July 31, 2018

PHASE I ENVIRONMENTAL SITE ASSESSMENT

Property Information:
480 East 4th Avenue
San Mateo, San Mateo County, California 94401

AEI Project No. 391622

Prepared For:
MidPen Housing Corporation
303 Vintage Park Drive 250
Foster City, California 94404

Prepared By:
AEI Consultants
2500 Camino Diablo, Suite 100
Walnut Creek, California 94597-3940

Environmental
Due Diligence

Building Assessments

Site Investigation & Remediation

Energy Performance & Benchmarking

Industrial Hygiene

Construction Risk Management

Zoning Analysis Reports & ALTA Surveys

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July 31, 2018

Felix AuYeung  
MidPen Housing Corporation  
303 Vintage Park Drive 250  
Foster City, California 94404

Subject: Phase I Environmental Site Assessment  
480 East 4th Avenue  
San Mateo, California 94401  
AEI Project No. 391622

Dear Mr. AuYeung:

AEI Consultants is pleased to provide the Phase I Environmental Site Assessment of the above referenced property. This assessment was authorized and performed in accordance with the scope of services engaged.

We appreciate the opportunity to provide services to you. If you have any questions concerning this report, or if we can assist you in any other matter, please contact me at (925) 746-6004 or pmcintyre@aeiconsultants.com.

Sincerely,

DRAFT  
Peter McIntyre, PG  
Executive Vice President, Site Mitigation Services  
AEI Consultants
## Project Summary

**480 East 4th Avenue, San Mateo, San Mateo County, California 94401**  
**AEI Project No. 391622**

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EXECUTIVE SUMMARY

AEI Consultants (AEI) was retained by MidPen Housing Corporation to conduct a Phase I ESA in conformance with AEI’s contract and the scope and limitations of ASTM Standard Practice E1527-13 and the EPA Standards and Practices for All Appropriate Inquiries (40 CFR Part 312) for the property located at 480 East 4th Avenue, San Mateo, San Mateo County, California (the "subject property"). Any exceptions to, or deletions from, this practice are described in Sections 1.4, 1.5, and 1.6 of this report.

Pertinent subject property information is noted below:

<table>
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<tr>
<th>PROPERTY INFORMATION</th>
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<tbody>
<tr>
<td>Site Address(es)</td>
</tr>
<tr>
<td>Property ID (APN or Block/Lot)</td>
</tr>
<tr>
<td>Location</td>
</tr>
<tr>
<td>Property Type</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>SITE AND BUILDING INFORMATION</th>
</tr>
</thead>
<tbody>
<tr>
<td>Approximate Site Acreage/Source</td>
</tr>
<tr>
<td>Number of Buildings</td>
</tr>
<tr>
<td>Building Construction Date(s)</td>
</tr>
<tr>
<td>Building Square Footage (SF)/Source</td>
</tr>
<tr>
<td>Number of Floors/Stories</td>
</tr>
<tr>
<td>Basement or Subgrade Area(s)</td>
</tr>
<tr>
<td>Number of Units</td>
</tr>
<tr>
<td>Additional Improvements</td>
</tr>
<tr>
<td>On-site Occupant(s)</td>
</tr>
<tr>
<td>Current On-site Operations/Use</td>
</tr>
<tr>
<td>Current Use of Hazardous Substances</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>REGULATORY INFORMATION</th>
</tr>
</thead>
<tbody>
<tr>
<td>Regulatory Database Listing(s)</td>
</tr>
</tbody>
</table>

A chronological summary of historical subject property information is as follows:

<table>
<thead>
<tr>
<th>Date Range</th>
<th>Subject Property Description and Use (Historical Addresses)</th>
<th>Source(s)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Prior to 1888</td>
<td>Unknown use/Data failure; refer to Section 1.6.1</td>
<td>Aerial photographs, Sanborn maps, agency records</td>
</tr>
<tr>
<td>1888-1891</td>
<td>Residential</td>
<td>Sanborn Maps</td>
</tr>
<tr>
<td>1897-1901</td>
<td>Residential and electrical substation</td>
<td>Sanborn Map</td>
</tr>
<tr>
<td>1908-1908</td>
<td>Lumber planing mill, electrical substation, and dwelling</td>
<td>Sanborn Maps, aerial photographs, agency records</td>
</tr>
<tr>
<td>Date Range</td>
<td>Subject Property Description and Use (Historical Addresses)</td>
<td>Source(s)</td>
</tr>
<tr>
<td>--------------</td>
<td>------------------------------------------------------------------------------</td>
<td>------------------------------------------------</td>
</tr>
<tr>
<td>1920-1956</td>
<td>Lumber planing mill, warehouse, and dwelling</td>
<td>Sanborn Maps, aerial photographs, agency records</td>
</tr>
<tr>
<td>1961-circa 1990</td>
<td>Lumber planing mill and gas station/car wash</td>
<td>Sanborn Maps, previous reports, aerial photographs, agency records</td>
</tr>
<tr>
<td>1998-2010</td>
<td>Parking lot and commercial building</td>
<td>Aerial photographs, agency records</td>
</tr>
<tr>
<td>2013-2014</td>
<td>Temporary fire station</td>
<td>Aerial photographs, agency records</td>
</tr>
<tr>
<td>2018</td>
<td>Parking lot</td>
<td>Site observation</td>
</tr>
</tbody>
</table>

Based on a review of historical sources, the subject property was identified to consist of residences from at least 1888 until 1891. By 1907, an electrical substation was located on the western portion of the subject property, and remained until at least 1908; the substation was replaced with a warehouse by 1920. Circa 1908, the subject property was developed with a lumber planing mill, and operations were conducted until approximately 1990. In 1998, the subject property was a parking lot and improved with a commercial building, which was demolished in 2010. From at least 2013 through 2014, the subject property was developed with a temporary fire station, which has since been removed.

The immediately surrounding properties consist of the following:

<table>
<thead>
<tr>
<th>Direction</th>
<th>Tenant/Use (Address)</th>
<th>Regulatory Database Listing(s)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Northwest</td>
<td>East 4th Avenue followed by: Wardrobe Cleaners (335 East 4th Street)</td>
<td>Envirostor, San Mateo County BI, Drycleaners, EDR Historic Cleaners (x 2) (335/334 East 4th Avenue)</td>
</tr>
<tr>
<td></td>
<td>A mixed-use building under construction (405 East 4th Avenue/330 South Claremont Street)</td>
<td>LUST, CERS, CPS-SLIC (330 South Claremont Street)</td>
</tr>
<tr>
<td></td>
<td>A multi-tenant commercial building occupied by Check Expert, Boost Mobile, Glamorous Look's Salon, La Pinata, and Las Cazuelas (501-517 East 4th Avenue)</td>
<td>LUST, San Mateo County BI, Historic Cortese, CERS (405 East 4th Avenue)</td>
</tr>
<tr>
<td>Northeast</td>
<td>South Claremont Street followed by: Taco Bell (500 East 4th Avenue)</td>
<td>EDR Historic Auto Station, San Mateo County BI (500 East 4th Avenue)</td>
</tr>
<tr>
<td></td>
<td>Residence (411 South Claremont Street)</td>
<td></td>
</tr>
<tr>
<td></td>
<td>San Mateo Japanese-American Community Center (415 South Claremont Street)</td>
<td></td>
</tr>
<tr>
<td>Southwest</td>
<td>South Railroad Avenue and Caltrain railroad tracks followed by Talbot's Toyland (445 South B Street)</td>
<td>None identified</td>
</tr>
<tr>
<td>Southeast</td>
<td>East 4th Avenue followed by: San Mateo Lumber (501 South Claremont Street)</td>
<td>SWEEPS UST, Historic UST (x 2), CA FID UST (501 South Claremont Street)</td>
</tr>
<tr>
<td></td>
<td>PG&amp;E Substation (no address visible)</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Parking lots (400 East 5th Avenue)</td>
<td></td>
</tr>
</tbody>
</table>

If the surrounding properties are listed in the regulatory database, please refer to Section 5.1 for discussion.
**Findings**

Recognized Environmental Condition (REC) is defined by the ASTM Standard Practice E1527-13 as the presence or likely presence of any hazardous substances or petroleum products in, on, or at a property: (1) due to release to the environment; (2) under conditions indicative of a release to the environment; or (3) under conditions that pose a material threat of a future release to the environment.

- AEI did not identify evidence of RECs during the course of this assessment.

Controlled Recognized Environmental Condition (CREC) is defined by the ASTM Standard Practice E1527-13 as a past release of hazardous substances or petroleum products that has been addressed to the satisfaction of the applicable regulatory authority, with hazardous substances or petroleum products allowed to remain in place subject to the implementation of required controls.

- According to documentation reviewed during the course of this assessment, the subject property operated as a lumber planing mill, beginning circa 1910. Reportedly, the subject property was redeveloped and used as a service station and car wash for approximately 30 years, which was demolished in the early 1980s. Two 4,000-gallon gasoline USTs were removed from the northwestern portion of the subject property in 1985; however, no documentation is available regarding removal of the USTs.

On October 1, 1990, a 250-gallon diesel UST was removed from the eastern portion of the subject property. Two soil samples were collected from beneath the UST and a composite sample was collected from the stockpiled soil; all samples were analyzed for TPHg and BTEX. TPHg was not detected in any of the samples; benzene and xylenes were reported at maximum concentrations of 0.013 and 0.0072 mg/kg, respectively. San Mateo County issued a No Further Action letter for this UST on January 14, 1991.

In February 1995, six soil borings were advanced in the vicinity of the former 4,000-gallon USTs to maximum depths of 20 feet bgs. TPHg, TPHd, and benzene were reported at maximum concentrations of 140 mg/kg, 52 mg/kg, and 0.24 mg/kg, respectively, and an Unauthorized Release Report was subsequently completed. Later in 1995, two groundwater investigations were conducted, including the installation of one groundwater monitoring well (MW-1) and six temporary monitoring points. TPHg and benzene were reported at maximum concentrations of 78,000 ug/L and 4,100 ug/L, respectively, with the highest concentrations in the vicinity of the former gasoline USTs. An additional groundwater monitoring well (MW-2) was installed in February 1997, along with two soil borings. Groundwater monitoring well MW-2 was located to the east of, and hydrologically down-gradient, of the former gasoline USTs.

A sump was removed from the western portion of the subject property in January 1997. Upon removal, an inspection noted no visible cracks, but a fresh hole was apparent. Twelve drums were also present at the subject property, which reportedly contained solids generated by the contractor from emptying the sump prior to excavation. The contents of the drums were profiled, and transported for off-site disposal as hazardous substances.
based on elevated concentrations of lead.

The subject property was subsequently redeveloped in 1998 with an asphalt-paved parking lot and commercial building. In April 1998, an oxygen-releasing compound (ORC) was installed in groundwater monitoring well MW-1. Groundwater monitoring was conducted through 2000. A soil gas survey was conducted in August 2001, consisting of two soil vapor points, with soil gas samples collected at depths of three feet bgs and six feet bgs from each probe. TPHg and BTEX were not detected in any of the samples analyzed.

Based on what was considered adequate delineation, removal of the source, and lack of migration to the down-gradient well (MW-2), the SMCHSA closed the case on November 21, 2002, following case closure approval and proper abandonment of the groundwater monitoring wells. At the time of case closure, elevated concentrations of TPHg and benzene remained in groundwater monitoring well MW-1 at concentrations of 18,700 ug/L and 2,900 ug/L, respectively. The case closure letter indicates that residual contaminated soil and groundwater remain at the subject property, and the San Mateo Building Department and Environmental Health Division must be contacted prior to change in use of the property or development of the subject property. The former release case, and associated closure with notification requirements, is considered a controlled recognized environmental condition. In addition, the elevated concentrations of benzene in groundwater exceed applicable screening levels for the evaluation of vapor intrusion to indoor air (RWQCB ESLs), and may pose an unacceptable risk to future occupants of the subject property.

**Historical Recognized Environmental Condition (HREC)** is defined by the ASTM Standard Practice E1527-13 as a past release of any hazardous substances or petroleum products that has occurred in connection with the property and has been addressed to the satisfaction of the applicable regulatory authority or meeting unrestricted use criteria established by a regulatory authority, without subjecting the property to any required controls.

- AEI did not identify evidence of HRECs during the course of this assessment.

**Other Environmental Considerations (OEC)** warrant discussion, but do not qualify as RECs as defined by the ASTM Standard Practice E1527-13. These include, but are not limited to, de minimis conditions and/or environmental considerations such as the presence of ACMs, LBP, radon, mold, and lead in drinking water, which can affect the liabilities and financial obligations of the client, the health and safety of site occupants, and the value and marketability of the subject property.

- The western portion of the subject property was historically developed with the San Mateo Electrical Light Company facility in 1897, the Consolidated Light and Power Company substation in 1901, and the United Gas & Electric Company substation in 1908. By 1920, this portion of the subject property was redeveloped with a Pacific Gas & Electric company warehouse. Based on the date of operations, the equipment used in the substation may have contained PCBs. No additional information is available to determine the length of time the substation remained on the subject property, or whether and subsurface investigation and/or remediation occurred in this area of...
the subject property to address PCBs. According to the regulatory database report, PG&E manifested 1.5 tons of PCB-containing waste in 2002; no additional information is available regarding the removal of PCB-containing wastes. Based on the assumed limited duration of operations, the former use of this portion of the subject property as an electrical substation is not expected to represent a significant environmental concern. However, based on the anticipated redevelopment of the subject property, which may include significant excavation, sampling for PCBs in this area of the subject property should be conducted prior to construction operations.

CONCLUSIONS, OPINIONS, AND RECOMMENDATIONS

We have performed a Phase I ESA in conformance with the scope and limitations of ASTM Standard Practice E1527-13 and the EPA Standards and Practices for All Appropriate Inquiries (40 CFR Part 312) of 480 East 4th Avenue, San Mateo, San Mateo County, California, the subject property. Any exceptions to, or deletions from, this practice are described in Sections 1.4, 1.5, and 1.6 of this report.

AEI did not identify evidence of RECs or CRECs in connection with the property except for those previously identified in the Findings section. Based on the planned development, AEI recommends performing a subsurface investigation, including a soil gas survey, to assess current conditions and potential impact to the development. In addition, AEI recommends the preparation and implementation of a Soil and Groundwater Management Plan during development.
1.0 INTRODUCTION

This report documents the methods and findings of the Phase I ESA performed in conformance with AEI’s contract and scope and limitations of ASTM Standard Practice E1527-13 and the EPA Standards and Practices for All Appropriate Inquiries (40 CFR Part 312) for the property located at 480 East 4th Avenue, San Mateo, San Mateo County, California (Appendix A: Figures and Appendix B: Property Photographs).

1.1 SCOPE OF WORK

The purpose of the Phase I ESA is to assist the client in identifying potential RCIs, in accordance with ASTM E1527-13, associated with the presence of any hazardous substances or petroleum products, their use, storage, and disposal at and in the vicinity of the subject property. Property assessment activities focused on: 1) a review of federal, state, tribal, and local databases that identify and describe underground fuel tank sites, leaking underground fuel tank sites, hazardous waste generation sites, and hazardous waste storage and disposal facility sites within the ASTM approximate minimum search distance; 2) a property and surrounding site reconnaissance, and interviews with the past and present owners and current occupants and operators to identify potential environmental contamination; and 3) a review of historical sources to help ascertain previous land use at the site and in the surrounding area.

1.2 ADDITIONAL SERVICES

Other Environmental Considerations such as ACMs, LBP, lead in drinking water, radon, mold, and wetlands can result in business environmental risks for property owners which may disrupt current or planned operations or cash flow and are generally beyond the scope of a Phase I assessment as defined by ASTM E1527-13. Based upon the agreed-on scope of services this ESA did not include subsurface or other invasive assessments, business environmental risks, or other services not specifically identified and discussed herein.

1.3 SIGNIFICANT ASSUMPTIONS

The following assumptions are made by AEI in this report. AEI relied on information derived from secondary sources including governmental agencies, the client, designated representatives of the client, property contact, property owner, property owner representatives, computer databases, and personal interviews. AEI has reviewed and evaluated the thoroughness and reliability of the information derived from secondary sources including government agencies, the client, designated representatives of the client, property contact, property owner, property owner representatives, computer databases, or personal interviews. It appears that all information obtained from outside sources and reviewed for this assessment is thorough and reliable. However, AEI cannot guarantee the thoroughness or reliability of this information.

Groundwater flow, unless otherwise specified by on-site well data or well data from the subject property or nearby sites, is inferred from contour information depicted on the USGS topographic maps. AEI assumes the property has been correctly and accurately identified by the client, designated representative of the client, property contact, property owner, and property owner’s representatives.
1.4 Limitations

Property conditions, as well as local, state, tribal, and federal regulations can change significantly over time. Therefore, the recommendations and conclusions presented as a result of this assessment apply strictly to the environmental regulations and property conditions existing at the time the assessment was performed. Available information has been analyzed using currently accepted assessment techniques and it is believed that the inferences made are reasonably representative of the property. AEI makes no warranty, expressed or implied, except that the services have been performed in accordance with generally accepted environmental property assessment practices applicable at the time and location of the assessment.

Considerations identified by ASTM as beyond the scope of a Phase I ESA that may affect business environmental risk at a given property include the following: ACMs, radon, LBP, lead in drinking water, wetlands, regulatory compliance, cultural and historical resources, industrial hygiene, health and safety, ecological resources, endangered species, indoor air quality, mold, and high voltage lines. These environmental issues or conditions may warrant assessment based on the type of the property transaction; however, they are considered non-scope issues under ASTM Standard Practice E1527-13.

If requested by the client, these non-scope issues are discussed herein. Otherwise, the purpose of this assessment is solely to satisfy one of the requirements for qualification of the innocent landowner defense, contiguous property owner or bona fide prospective purchaser under CERCLA. ASTM Standard Practice E1527-13 and the United States EPA Standards and Practices for All Appropriate Inquiries (40 CFR Part 312) constitute the "all appropriate inquiry into the previous ownership and uses of the property consistent with good commercial or customary practice" as defined in:

2. Sections 101(35)(B) (ii) and (iii) of CERCLA and referenced in the EPA Standards and Practices for All Appropriate Inquiries (40 CFR Part 312).

The Phase I ESA is not, and should not be construed as, a warranty or guarantee about the presence or absence of environmental contaminants that may affect the property. Neither is the assessment intended to assure clear title to the property in question. The sole purpose of assessment into property title records is to ascertain a historical basis of prior land use. All findings, conclusions, and recommendations stated in this report are based upon facts, circumstances, and industry-accepted procedures for such services as they existed at the time this report was prepared (i.e., federal, state, and local laws, rules, regulations, market conditions, economic conditions, political climate, and other applicable matters). All findings, conclusions, and recommendations stated in this report are based on the data and information provided, current subject property use, and observations and conditions that existed on the date and time of the property reconnaissance.

Responses received from local, state, or federal agencies or other secondary sources of information after the issuance of this report may change certain facts, findings, conclusions, or circumstances to the report. A change in any fact, circumstance, or industry-accepted procedure upon which this report was based may adversely affect the findings, conclusions, and recommendations expressed in this report.
AEI’s limited radon screening, if included, is intended to provide a preliminary screening to evaluate the potential presence of elevated radon concentrations at the site. The proposed scope is not intended to define the full extent of the presence of radon at the subject property. As such, the results should be used for lending purposes only. The recommendations and conclusions presented as a result of the limited preliminary radon screening apply strictly to the property conditions existing at the time the sampling was performed. The sample analytical results are only valid for the time, place, and condition of the site at the time of collection and AEI does not warrant that the results will be repeatable or are representative of past or future conditions.

### 1.5 Limiting Conditions/Deviations

The performance of this Phase I ESA was limited by the following:

- While additional assessments may have been conducted on the subject property, these documents must be provided for AEI’s review in order for the information to be summarized/included in this Phase I ESA. Please refer to Section 6.3 for a summary of previous reports and other documentation provided to AEI during this assessment.
- Due to the large volume of vehicles within the parking areas of the subject property, direct visual observation of the ground in many areas was not possible. Features may be present that were not observed during AEI’s site inspection.
- The subject property owner was not interviewed during this assessment. Based on information obtained from other sources, including the key site manager, this limiting condition is not expected to alter the overall findings of this assessment.

### 1.6 Data Failure and Data Gaps

According to ASTM E1527-13, data gaps occur when the Environmental Professional is unable to obtain information required by the Standard, despite good faith efforts to gather such information. Pursuant to ASTM E1527-13, only significant data gaps, defined as those that affect the ability of the Environmental Professional to identify RECs, need to be documented.

Data failure is one type of data gap. According to ASTM E1527-13, data failure occurs when all of the standard historical sources that are reasonably ascertainable and likely to be useful have been reviewed and yet the objectives have not been met. Pursuant to ASTM E1527-13, historical sources are required to document property use back to the property's first developed use or back to 1940, whichever is earlier, or periods of five years or greater.

#### 1.6.1 Data Failure

The following data failure was identified during the course of this assessment:

| Data Failure | The earliest historical resource obtained during this assessment was a Sanborn map from 1888 indicating that the subject property was developed with a residence. The lack of historical sources for the subject property dating back to first developed use represents historical data source failure. However, as it is assumed that the subject property would have been previously used for residential purposes, if not undeveloped, this data failure is not expected to significantly alter the findings of this assessment. |
1.6.2 DATA GAPS

AEI did not identify significant data gaps which affected our ability to identify RECs.

1.7 RELIANCE

All reports, both verbal and written, are for the benefit of MidPen Housing Corporation. This report has no other purpose and may not be relied upon by any other person or entity without the written consent of AEI. Either verbally or in writing, third parties may come into possession of this report or all or part of the information generated as a result of this work. In the absence of a written agreement with AEI granting such rights, no third parties shall have rights of recourse or recovery whatsoever under any course of action against AEI, its officers, employees, vendors, successors, or assigns. Reliance is provided in accordance with AEI's contract and Standard Terms and Conditions executed by MidPen Housing Corporation on July 11, 2018. The limitation of liability defined in the Terms and Conditions is the aggregate limit of AEI's liability to the client and all relying parties.
2.0 SITE AND VICINITY DESCRIPTION

2.1 SITE LOCATION AND DESCRIPTION

<table>
<thead>
<tr>
<th>PROPERTY INFORMATION</th>
</tr>
</thead>
<tbody>
<tr>
<td>Site Address(es)</td>
</tr>
<tr>
<td>Property ID (APN or Block/Lot)</td>
</tr>
<tr>
<td>Location</td>
</tr>
<tr>
<td>Property Type</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>SITE AND BUILDING INFORMATION</th>
</tr>
</thead>
<tbody>
<tr>
<td>Approximate Site Acreage/Source</td>
</tr>
<tr>
<td>Number of Buildings</td>
</tr>
<tr>
<td>Building Construction Date(s)</td>
</tr>
<tr>
<td>Building Square Footage (SF)/Source</td>
</tr>
<tr>
<td>Number of Floors/Stories</td>
</tr>
<tr>
<td>Basement or Subgrade Area(s)</td>
</tr>
<tr>
<td>Number of Units</td>
</tr>
<tr>
<td>Additional Improvements</td>
</tr>
<tr>
<td>On-site Occupant(s)</td>
</tr>
<tr>
<td>Current On-site Operations/Use</td>
</tr>
<tr>
<td>Current Use of Hazardous Substances</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>REGULATORY INFORMATION</th>
</tr>
</thead>
<tbody>
<tr>
<td>Regulatory Database Listing(s)</td>
</tr>
</tbody>
</table>

2.2 ON-SITE UTILITIES

<table>
<thead>
<tr>
<th>Utility</th>
<th>Source/System Information</th>
</tr>
</thead>
<tbody>
<tr>
<td>Heating System</td>
<td>None identified</td>
</tr>
<tr>
<td>Cooling System</td>
<td>None identified</td>
</tr>
<tr>
<td>Potable Water</td>
<td>Not provided</td>
</tr>
<tr>
<td>Sewage Disposal/Treatment</td>
<td>Not generated</td>
</tr>
</tbody>
</table>

Utility source/system information listed in the table above is based on visual observations.
2.3 SITE AND VICINITY CHARACTERISTICS

The subject property is located in a mixed commercial and residential area of San Mateo, California. The immediately surrounding properties consist of the following:

<table>
<thead>
<tr>
<th>Direction</th>
<th>Tenant/Use (Address)</th>
<th>Regulatory Database Listing(s)</th>
</tr>
</thead>
</table>
| **Northwest** | East 4th Avenue followed by: Wardrobe Cleaners (335 East 4th Street)  
A mixed-use building under construction (405 East 4th Avenue/330 South Claremont Street)  
A multi-tenant commercial building occupied by Check Expert, Boost Mobile, Glamorous Look's Salon, La Pinata, and Las Cazuelas (501-517 East 4th Avenue) | Envirostor, San Mateo County BI, Drycleaners, EDR Historic Cleaners (x 2)  
(335/334 East 4th Avenue)  
LUST, CERS, CPS-SLIC (330 South Claremont Street)  
LUST, San Mateo County BI, Historic Cortese, CERS (405 East 4th Avenue) |
| **Northeast** | South Claremont Street followed by:  
Taco Bell (500 East 4th Avenue)  
Residence (411 South Claremont Street)  
San Mateo Japanese-American Community Center (415 South Claremont Street) | EDR Historic Auto Station, San Mateo County BI (500 East 4th Avenue) |
| **Southwest** | South Railroad Avenue and Caltrain railroad tracks followed by Talbot's Toyland (445 South B Street) | None identified |
| **Southeast** | East 4th Avenue followed by:  
San Mateo Lumber (501 South Claremont Street)  
PG&E Substation (no address visible)  
Parking lots (400 East 5th Avenue) | SWEEPS UST, Historic UST (x 2), CA FID UST (501 South Claremont Street) |

If the surrounding properties are listed in the regulatory database, please refer to Section 5.1 for discussion.

2.4 PHYSICAL SETTING

<table>
<thead>
<tr>
<th>Geologic Unit: Description/Source</th>
<th>Qam: Medium-grained alluvium of the Holocene era, consisting of unconsolidated to moderately consolidated, moderately sorted sand and silty to clayey sand/USGS and United States Department of the Interior</th>
</tr>
</thead>
<tbody>
<tr>
<td>Soil Series: Description/Source</td>
<td>Urban land/USDA Soil Survey</td>
</tr>
<tr>
<td>Groundwater Flow Direction/Source</td>
<td>East/Site-specific groundwater monitoring</td>
</tr>
<tr>
<td>Estimated Depth to Groundwater/ Source</td>
<td>15 to 18 feet bgs/Site-specific groundwater monitoring</td>
</tr>
<tr>
<td>Surface waters on the subject property or adjacent sites</td>
<td>None</td>
</tr>
</tbody>
</table>

Note: Groundwater flow direction can be influenced locally and regionally by the presence of local wetland features, surface topography, recharge and discharge areas, horizontal and vertical inconsistencies in the types and location of subsurface soils, and proximity to water pumping wells. Depth and gradient of the water table can change seasonally in response to variation in precipitation and recharge, and over time, in response to urban development such as storm water controls, impervious surfaces, pumping wells, cleanup activities, dewatering, seawater intrusion barrier projects near the coast, and other factors.
3.0 HISTORICAL REVIEW OF SITE AND VICINITY

Reasonably ascertainable standard historical sources as outlined in ASTM Standard E1527-13 were used to determine previous uses and occupancies of the subject property that are likely to have led to RECs in connection with the subject property. A chronological summary of historical data found, including but not limited to aerial photographs, historical city directories, Sanborn fire insurance maps, and agency records, is as follows:

<table>
<thead>
<tr>
<th>Date Range</th>
<th>Subject Property Description and Use (Historical Addresses)</th>
<th>Source(s)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Prior to 1888</td>
<td>Unknown use/Data failure; refer to Section 1.6.1</td>
<td>Aerial photographs, Sanborn maps, agency records</td>
</tr>
<tr>
<td>1888-1891</td>
<td>Residential</td>
<td>Sanborn Maps</td>
</tr>
<tr>
<td>1897-1901</td>
<td>Residential and electrical substation</td>
<td>Sanborn Map</td>
</tr>
<tr>
<td>1908-1908</td>
<td>Lumber planing mill, electrical substation, and dwelling</td>
<td>Sanborn Maps, aerial photographs, agency records</td>
</tr>
<tr>
<td>1920-1956</td>
<td>Lumber planing mill, warehouse, and dwelling</td>
<td>Sanborn Maps, aerial photographs, agency records</td>
</tr>
<tr>
<td>1961-circa 1990</td>
<td>Lumber planing mill and gas station/car wash</td>
<td>Sanborn Maps, previous reports, aerial photographs, agency records</td>
</tr>
<tr>
<td>1998-2010</td>
<td>Parking lot and commercial building</td>
<td>Aerial photographs, agency records</td>
</tr>
<tr>
<td>2013-2014</td>
<td>Temporary fire station</td>
<td>Aerial photographs, agency records</td>
</tr>
<tr>
<td>2018</td>
<td>Parking lot</td>
<td>Site observation</td>
</tr>
</tbody>
</table>

Based on a review of historical sources, the subject property was identified to consist of residences from at least 1888 until 1891. By 1907, an electrical substation was located on the western portion of the subject property, and remained until at least 1908; the substation was replaced with a warehouse by 1920. Circa 1908, the subject property was developed with a lumber planing mill, and operations were conducted until approximately 1990. In 1998, the subject property was a parking lot and improved with a commercial building, which was demolished in 2010. From at least 2013 through 2014, the subject property was developed with a temporary fire station, which has since been removed.

Environmental concerns associated with the historical use of the subject property as a planing mill and car wash are discussed in Sections 4.1 and 5.1.

If available, copies of historical sources are provided in the report appendices.
3.1 AERIAL PHOTOGRAPHS

AEI reviewed aerial photographs of the subject property and surrounding area. A search was made of the ERIS collection of aerial photographs. Aerial photographs were reviewed for the following years:

<table>
<thead>
<tr>
<th>Year(s)</th>
<th>Subject Property Description</th>
<th>Adjacent Site Description</th>
</tr>
</thead>
</table>
| 1946    | Developed with several apparent commercial or warehouse structures, and an apparent dwelling on the northern portion | NORTHWEST: Roadway followed by apparent commercial buildings  
NORTHEAST: Roadway followed by apparent commercial buildings and residences  
SOUTHWEST: Roadway followed by railroad tracks and small structures  
SOUTHEAST: Roadway followed by an apparent warehouse and rail yard |
| 1956    | Developed with several apparent commercial and warehouse structures, with the western and northwestern portions vacant land | NORTHWEST: No significant changes visible  
NORTHEAST: Roadway followed by an apparent gasoline station and residences  
SOUTHWEST: Roadway followed by railroad tracks and parking lot  
SOUTHEAST: Roadway followed by vacant land and a rail yard |
| 1968, 1974, 1987 | Developed with several apparent commercial and warehouse structures, with an apparent car wash on the northwestern portion | NORTHWEST: No significant changes visible  
NORTHEAST: No significant changes visible  
SOUTHWEST: No significant changes visible  
SOUTHEAST: Roadway followed by the existing transformer substation and a rail yard |
| 1993    | Developed with apparent commercial buildings or warehouses on the southern and northeastern portion, with the remaining area vacant land | NORTHWEST: Roadway followed by apparent commercial buildings  
NORTHEAST: Roadway followed by the existing commercial and residential buildings  
SOUTHWEST: Roadway and railroad tracks followed by the existing commercial building  
SOUTHEAST: No significant changes visible |
| 2005    | Developed with an apparent commercial building on the northeastern portion | NORTHWEST: No significant changes visible  
NORTHEAST: No significant changes visible  
SOUTHWEST: No significant changes visible  
SOUTHEAST: No significant changes visible |
| 2014    | Developed with an apparent commercial building and shed on the northeastern portion | NORTHWEST: No significant changes visible  
NORTHEAST: No significant changes visible  
SOUTHWEST: No significant changes visible  
SOUTHEAST: No significant changes visible |

AEI did not identify potential environmental concerns in association with the historical use of the subject property during the aerial photograph review.

3.2 SANBORN FIRE INSURANCE MAPS

Sanborn Fire Insurance maps were developed in the late 1800s and early 1900s for use as an assessment tool for fire insurance rates in urbanized areas. A search was made of the EDR collection of Sanborn Fire Insurance maps.
The following maps were reviewed:

<table>
<thead>
<tr>
<th>Year(s)</th>
<th>Subject Property Description (Listed Address)</th>
<th>Adjacent Site Descriptions</th>
</tr>
</thead>
</table>
| 1888, 1891 | Depicted as developed with three dwellings and associated outbuildings along South Claremont Street (labeled South C Street), with the southwestern portion vacant land | NORTHWEST: East 4th Avenue followed by a residence and vacant land  
NORTHEAST: South Claremont Street (South C Street) followed by two dwellings  
SOUTHWEST: Railroad tracks, a turntable, and carriage house  
SOUTHEAST: East 5th Avenue followed by grain land |
| 1897, 1901 | Depicted as developed with four dwellings and associated outbuildings along South Claremont Street (labeled C Street), the San Mateo Electric Light Company on the western portion, with the southern portion vacant land | NORTHWEST: No significant changes depicted  
NORTHEAST: No significant changes depicted  
SOUTHWEST: No significant changes depicted  
SOUTHEAST: No significant changes depicted |
| 1908 | Depicted as developed with the United Gas & Electric Company facility on the western portion, a dwelling on the northern portion, and the Warm Lumber Company on the remaining area; features include a planing mill, lumber sheds and racks, a shanty, and railroad spur | NORTHWEST: East 4th Avenue followed by a plate glass & glazing facility  
NORTHEAST: No significant changes depicted  
SOUTHWEST: No significant changes depicted  
SOUTHEAST: East 5th Avenue followed by a planing mill and railroad tracks |
| 1920 | Depicted as developed with a PG&E warehouse on the western portion, a dwelling on the northern portion, and the Wishom Lumber Company on the remainder; features include a planing mill, sanding and cabinet shop, office, lumber warehouse, lumber storage sheds, and railroad spur | NORTHWEST: East 4th Avenue followed by a blacksmith and PG&E facility  
NORTHEAST: South Claremont Street (South C Street) followed by a storage building and two dwellings  
SOUTHWEST: South Railroad Avenue and railroad tracks followed by a dwelling and outhouse  
SOUTHEAST: East 5th Avenue followed by a planing mill cabinet shop and railroad tracks |
| 1950 | Depicted as developed with a dwelling on the northern portion and the Pederson & Arnold Lumber Company on the remainder; features include a planing mill, lumber storage sheds, and office, and sash & door storage building, lumber warehouse, lumber piles, and railroad spur | NORTHWEST: East 4th Avenue followed by an iron works, auto sales and service facility with a fueling station, machine shop, and dwelling  
NORTHEAST: South Claremont Street followed by the Pederson & Arnold lumber yard, two dwellings, and a store  
SOUTHWEST: No significant changes depicted  
SOUTHEAST: East 5th Avenue followed by vacant land and railroad tracks |
Environmental concerns associated with the use of the subject property as a planing mill and car wash are discussed in detail in Sections 4.1 and 5.1.

### 3.3 City Directories

A search of historical city directories was conducted for the subject property utilizing EDR. Please refer to the appendices for a complete list of historical subject property tenants identified by EDR. Directories were reviewed in approximate five-year increments from 1956 to 2014. The first listing for the subject property appeared in 1963. The following table summarizes the potential tenants of concern based on AEI's review of the historical city directories.

<table>
<thead>
<tr>
<th>Year(s)</th>
<th>Address - Occupant Listed</th>
</tr>
</thead>
<tbody>
<tr>
<td>1956</td>
<td>Addresses not listed</td>
</tr>
<tr>
<td>1963, 1969</td>
<td>400 East 4th Avenue - TDM Inc. Car Wash</td>
</tr>
<tr>
<td></td>
<td>421 East 5th Avenue - Pedersen &amp; Arnold mill work</td>
</tr>
<tr>
<td>1973</td>
<td>400 East 4th Avenue - San Mateo Car Wash</td>
</tr>
<tr>
<td></td>
<td>421 East 5th Avenue - Pedersen &amp; Arnold Planing Mill</td>
</tr>
<tr>
<td>1977, 1982</td>
<td>400 East 4th Avenue - Bayshore Car Wash</td>
</tr>
<tr>
<td></td>
<td>421 East 5th Avenue - Pedersen &amp; Arnold Planing Mill</td>
</tr>
<tr>
<td>1987</td>
<td>421 East 5th Avenue - Pedersen &amp; Arnold Planing Mill</td>
</tr>
<tr>
<td>1992, 1995</td>
<td>Addresses not listed</td>
</tr>
<tr>
<td>2005</td>
<td>480 East 4th Avenue - Aguirre Group LLC</td>
</tr>
<tr>
<td>2010</td>
<td>Addresses not listed</td>
</tr>
</tbody>
</table>

*If listed above, XXXX indicates that the address is valid but there is no occupancy information available.*

Based on a review of city directories, the subject property appears to have been occupied
by a car wash from at least 1963 until 1982, and a planing mill from at least 1963 to 1987. Environmental concerns associated with the historical use of the subject property a planing mill and car wash are discussed in Sections 4.1 and 5.1.

3.4 **HISTORICAL TOPOGRAPHIC MAPS**

Based on the quality of information obtained from other sources, historical topographic maps were not reviewed as a part of this assessment.

3.5 **CHAIN OF TITLE**

Based on the quality of information obtained from other sources, a chain of title search was not performed as part of this assessment.
4.0 REGULATORY AGENCY RECORDS REVIEW

Local and state agencies, such as environmental health departments, fire prevention bureaus, and building and planning departments are contacted to identify any current or previous reports of hazardous substance use, storage, and/or unauthorized releases that may have impacted the subject property. In addition, information pertaining to AULs, defined as legal or physical restrictions, or limitations on the use of, or access to, a site or facility, is requested.

4.1 LOCAL ENVIRONMENTAL HEALTH DEPARTMENT AND/OR STATE ENVIRONMENTAL AGENCY

<table>
<thead>
<tr>
<th>Agency</th>
<th>Date Contacted</th>
<th>Method of Contact</th>
<th>Name &amp; Title of Contact</th>
<th>Agency Response</th>
</tr>
</thead>
<tbody>
<tr>
<td>San Mateo County Health Services Department (SMCHSD)</td>
<td>July 17, 2018</td>
<td>Email</td>
<td>Ms. Jean DeTar</td>
<td>Records discussed below</td>
</tr>
</tbody>
</table>

The SMCHSD file contained Groundwater Protection Program (GPP) documentation related to the LUST case associated with the Arnold Pederson Lumber facility formerly located at 400 South Claremont Street (Local Oversight Program Case #110101). According to documentation reviewed, the subject property operated as a lumber planing mill, beginning circa 1910. Reportedly, the subject property was redeveloped and used as a service station and car wash for approximately 30 years, and was demolished in the early 1980s. Two 4,000-gallon gasoline USTs were removed from the northwestern portion of the subject property in 1985; however, no documentation is available regarding removal of the USTs. On October 1, 1990, a 250-gallon diesel UST was removed from the eastern portion of the subject property. Two soil samples were collected from beneath the UST and a composite sample was collected from the stockpiled soil; all samples were analyzed for TPHg and BTEX. TPHg was not detected in any of the samples; benzene and xylenes were reported at maximum concentrations of 0.013 and 0.0072 mg/kg, respectively. San Mateo County issued a No Further Action letter for this UST on January 14, 1991.

In February 1995, six soil borings were advanced in the vicinity of the former 4,000-gallon USTs to maximum depths of 20 feet bgs. TPHg, TPHd, and benzene were reported at maximum concentrations of 140 mg/kg, 52 mg/kg, and 0.24 mg/kg, respectively, and an Unauthorized Release Report was subsequently completed. Later in 1995, two groundwater investigations were conducted, including the installation of one groundwater monitoring well (MW-1) and six temporary monitoring points. TPHg and benzene were reported at maximum concentrations of 78,000 µg/L and 4,100 µg/L, respectively, with the highest concentrations in the vicinity of the former gasoline USTs. An additional groundwater monitoring well (MW-2) was installed in February 1997, along with two soil borings. Groundwater monitoring well MW-2 was located to the east of, and hydrologically down-gradient, of the former gasoline USTs.

A sump was removed from the western portion of the subject property in January 1997. Upon removal, an inspection noted no visible cracks, but a fresh hole was apparent. Twelve drums were also present at the subject property, which reportedly contained solids generated by the contractor from emptying the sump prior to excavation. The contents of the drums were profiled, and transported for off-site disposal as hazardous based on elevated concentrations of lead.
The subject property was subsequently redeveloped in 1998 with an asphalt-paved parking lot and commercial building. In April 1998, an oxygen-releasing compound (ORC) was installed in groundwater monitoring well MW-1. Groundwater monitoring was conducted through 2000. A soil gas survey was conducted in August 2001, consisting of two soil vapor points, with soil gas samples collected at depths of three feet bgs and six feet bgs from each probe. TPHg and BTEX were not detected in any of the samples analyzed.

Based on adequate delineation, removal of the source, and lack of migration to the down-gradient well (MW-2), the SMCHSA closed the case on November 21, 2002, following case closure approval and proper abandonment of the groundwater monitoring wells. At the time of case closure, elevated concentrations of TPHg and benzene remained in groundwater monitoring well MW-1 at concentrations of 18,700 ug/L and 2,900 ug/L, respectively. The case closure letter indicates that residual contaminated soil and groundwater remain at the subject property, and the San Mateo Building Department and Environmental Health Division must be contacted prior to change in use of the property or development of the subject property. The former release case, and associated closure with notification requirements, is considered a controlled recognized environmental condition. In addition, the elevated concentrations of benzene in groundwater exceed applicable screening levels for the evaluation of vapor intrusion to indoor air (RWQCB ESLs), and may pose an unacceptable risk to future occupants of the subject property.

4.2 FIRE DEPARTMENT

<table>
<thead>
<tr>
<th>Agency</th>
<th>Date Contacted</th>
<th>Method of Contact</th>
<th>Name &amp; Title of Contact</th>
<th>Agency Response</th>
</tr>
</thead>
<tbody>
<tr>
<td>San Mateo Fire Department (SMFD)</td>
<td>July 17, 2018</td>
<td>Telephone</td>
<td>Aleta Cook</td>
<td>No hazardous materials records on file</td>
</tr>
</tbody>
</table>

4.3 BUILDING DEPARTMENT

<table>
<thead>
<tr>
<th>Agency</th>
<th>Date Contacted</th>
<th>Method of Contact</th>
<th>Name &amp; Title of Contact</th>
<th>Agency Response</th>
</tr>
</thead>
<tbody>
<tr>
<td>San Mateo Building Department (SMBD)</td>
<td>July 25, 2018</td>
<td>Office visit</td>
<td>Ms. Andrea Vallejo</td>
<td>Records discussed below</td>
</tr>
</tbody>
</table>

Records Summary

<table>
<thead>
<tr>
<th>Year(s)</th>
<th>Owner/Applicant</th>
<th>Description of Permit and Building Use</th>
</tr>
</thead>
<tbody>
<tr>
<td>1998</td>
<td>Kinko's / Aguirre International</td>
<td>Certificate of Occupancy for Kinko's and Aguirre International (400 East 4th Avenue)</td>
</tr>
<tr>
<td>1998</td>
<td>N/A</td>
<td>Sign permit for Aguirre International (480 East 4th Avenue)</td>
</tr>
<tr>
<td>2001</td>
<td>City of San Mateo</td>
<td>Electrical work for city parking lot (480 East 4th Avenue)</td>
</tr>
<tr>
<td>2010</td>
<td>N/A</td>
<td>Demolition permit for 12,600 SF office building (480 East 4th Avenue)</td>
</tr>
<tr>
<td>2013</td>
<td>City of San Mateo</td>
<td>Construct temporary fire station (480 East 4th Avenue)</td>
</tr>
</tbody>
</table>

Evidence indicating current or prior use or storage of hazardous substances was not on file for the subject property with the SMBD.
4.4 **Planning Department**

<table>
<thead>
<tr>
<th>Agency</th>
<th>Date Contacted</th>
<th>Method of Contact</th>
<th>Name &amp; Title of Contact</th>
<th>Agency Response</th>
</tr>
</thead>
<tbody>
<tr>
<td>San Mateo Planning</td>
<td>July 25, 2018</td>
<td>Office visit</td>
<td>N/A</td>
<td>No evidence indicating the existence of AULs on file for the subject property</td>
</tr>
<tr>
<td>Department (SMPD)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

4.5 **Assessor's Office**

<table>
<thead>
<tr>
<th>Agency</th>
<th>Date Contacted</th>
<th>Method of Contact</th>
<th>Name &amp; Title of Contact</th>
<th>Agency Response</th>
</tr>
</thead>
<tbody>
<tr>
<td>San Mateo County Assessor's</td>
<td>July 17, 2018</td>
<td>Office visit</td>
<td>N/A</td>
<td>Information obtained is discussed below</td>
</tr>
<tr>
<td>Office</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Records Summary**

<table>
<thead>
<tr>
<th>APN</th>
<th>034-183-060</th>
</tr>
</thead>
<tbody>
<tr>
<td>Acreage</td>
<td>1.1 acres</td>
</tr>
<tr>
<td>Construction Date</td>
<td>N/A</td>
</tr>
<tr>
<td>Building Square Footage</td>
<td>N/A</td>
</tr>
<tr>
<td>Current Owner</td>
<td>City of San Mateo</td>
</tr>
</tbody>
</table>

4.6 **Other Agencies Searched**

<table>
<thead>
<tr>
<th>Agency</th>
<th>Date Contacted</th>
<th>Method of Contact</th>
<th>Name &amp; Title of Contact</th>
<th>Agency Response</th>
</tr>
</thead>
<tbody>
<tr>
<td>CA State Water Resources Control Board (SWRCB) Geotracker</td>
<td>July 25, 2018</td>
<td>Website</td>
<td>N/A</td>
<td>Online database searched, records discussed below</td>
</tr>
<tr>
<td>CA Department of Toxic Substances Control (DTSC) Hazardous Waste Tracking System (HWTS)</td>
<td>July 27, 2018</td>
<td>Website</td>
<td>N/A</td>
<td>Records discussed below</td>
</tr>
<tr>
<td>CA DTSC Envirostor</td>
<td>July 25, 2018</td>
<td>Website</td>
<td>N/A</td>
<td>No records on file</td>
</tr>
<tr>
<td>Bay Area Air Quality Management District (BAAQMD)</td>
<td>July 17, 2018</td>
<td>Website</td>
<td>Ms. Rochelle Reed</td>
<td>No records on file</td>
</tr>
</tbody>
</table>

The subject property, identified as Arnold Pederson Lumber at 400 South Claremont Street, is identified on the GeoTracker database. Documentation regarding the LUST case was previously summarized in Section 4.1. In addition, details regarding a case related to an adjacent property (T. Endo Automotive at 405 East 4th Avenue) are summarized in Section 5.1.

The subject property is identified on the HWTS as follows:

- The subject property, identified a Claremont Prop Inc. at 421 5th Avenue, was issued EPA ID CAC000523360, which is listed as inactive as of October 25, 2000. No hazardous
waste was generated under this EPA ID.

- The subject property, identified as PG&E at 421 5th Avenue, was issued EPA ID CAC002468551, which is listed as inactive as of September 10, 2002. Approximately 1.5 tons of PCB-containing waste was generated under this EPA ID in 2002.

### 4.7 Oil and Gas Wells

<table>
<thead>
<tr>
<th>Agency</th>
<th>Date Referenced</th>
<th>Resource</th>
<th>Oil or gas wells located within 500 feet of the subject property</th>
</tr>
</thead>
<tbody>
<tr>
<td>California Department of Oil, Gas &amp; Geothermal Resources (CA DOGGR)</td>
<td>July 25, 2018</td>
<td>CA DOGGR Map</td>
<td>No</td>
</tr>
</tbody>
</table>

### 4.8 Oil and Gas Pipelines

<table>
<thead>
<tr>
<th>Agency</th>
<th>Date Referenced</th>
<th>Resource</th>
<th>Pipelines located within 500 feet of the subject property</th>
</tr>
</thead>
<tbody>
<tr>
<td>National Pipeline Mapping System (NPMS)</td>
<td>July 27, 2018</td>
<td>NPMS Public Map Viewer</td>
<td>No</td>
</tr>
</tbody>
</table>

### 4.9 State Environmental Superliens

In accordance with our approved scope of services, AEI did not assess whether the subject property is subject to any state environmental superliens.

### 4.10 State Property Transfer Laws

In accordance with our approved scope of services, AEI did not assess whether the subject property is subject to any state property transfer laws.
5.0 REGULATORY DATABASE RECORDS REVIEW

AEI contracted EDR to conduct a search of publicly available information from federal, state, tribal, and local databases containing known and suspected sites of environmental contamination and sites of potential environmental significance. Data gathered during the current regulatory database search is compiled by EDR into one regulatory database report. Location information for listed sites is designated using geocoded information provided by federal, state, or local agencies and commonly used mapping databases with the exception of "Orphan" sites. Due to poor or inadequate address information, Orphan sites are identified but not geocoded/mapped by EDR, rather, information is provided based upon vicinity zip codes, city name, and state. The number of listed sites identified within the approximate minimum search distance from the federal and state environmental records database listings specified in ASTM Standard E1527-13 is summarized in Section 5.1, along with the total number of Orphan sites. A copy of the regulatory database report, which includes detailed descriptions of the databases noted below, is included in Appendix C of this report.

In determining if a listed site is a potential environmental concern to the subject property, AEI generally applies the following criteria to classify the site as lower potential environmental concern: 1) the site only holds an operating permit (which does not imply a release), 2) the site's distance from, and/or topographic position relative to, the subject property, and/or 3) the site has recently been granted "No Further Action" by the appropriate regulatory agency.

5.1 RECORDS SUMMARY

<table>
<thead>
<tr>
<th>Database</th>
<th>Search Distance (Miles)</th>
<th>Subject Property Listed</th>
<th>Listings Within Search Distance</th>
<th>Listings Determined To Warrant Additional Discussion Below</th>
</tr>
</thead>
<tbody>
<tr>
<td>NPL</td>
<td>1.0</td>
<td>No</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>DELISTED NPL</td>
<td>0.5</td>
<td>No</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>SEMS/CERCLIS</td>
<td>0.5</td>
<td>No</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>SEMS-ARCHIVE/CERCLIS NFRAP</td>
<td>0.5</td>
<td>No</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>RCRA CORRACTS</td>
<td>1.0</td>
<td>No</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>RCRA-TSDF</td>
<td>0.5</td>
<td>No</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>RCRA LQG, SQG, CESQGs, NLR</td>
<td>SP/ADJ</td>
<td>No</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>US ENG CONTROLS</td>
<td>SP</td>
<td>No</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>US INST CONTROLS</td>
<td>SP</td>
<td>No</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>ERNS</td>
<td>SP</td>
<td>No</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>STATE/TRIBAL HWS</td>
<td>1.0</td>
<td>No</td>
<td>16</td>
<td>2</td>
</tr>
<tr>
<td>STATE/TRIBAL SWLF</td>
<td>0.5</td>
<td>No</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>STATE/TRIBAL REGISTERED STORAGE TANKS</td>
<td>SP/ADJ</td>
<td>No</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>STATE/TRIBAL LUST</td>
<td>0.5</td>
<td>Yes</td>
<td>78</td>
<td>3</td>
</tr>
<tr>
<td>STATE/TRIBAL EC and IC</td>
<td>SP</td>
<td>No</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>STATE/TRIBAL VCP</td>
<td>0.5</td>
<td>No</td>
<td>1</td>
<td>0</td>
</tr>
<tr>
<td>STATE/TRIBAL BROWNFIELD</td>
<td>0.5</td>
<td>No</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>ORPHAN</td>
<td>N/A</td>
<td>No</td>
<td>2</td>
<td>0</td>
</tr>
<tr>
<td>Database</td>
<td>Search Distance (Miles)</td>
<td>Subject Property Listed</td>
<td>Listings Within Search Distance</td>
<td>Listings Determined To Warrant Additional Discussion Below</td>
</tr>
<tr>
<td>----------</td>
<td>-------------------------</td>
<td>-------------------------</td>
<td>-------------------------------</td>
<td>----------------------------------------------------------</td>
</tr>
<tr>
<td>ADDITIONAL ENVIRONMENTAL RECORD SOURCES</td>
<td>SP/ADJ</td>
<td>Yes</td>
<td>17</td>
<td>17</td>
</tr>
</tbody>
</table>

**Facility Name**: Bayshore Car Wash / Peterson & Arnold Planing Mill / Arnold Pederson Lumber  
**Address**: 400 East 4th Street / 421 5th Street / 400 Claremont Street  
**Distance & Direction**: Subject Property  
**Hydrologic Position**: N/A  
**Databases Listed**: EDR Historic Auto Station, LUST, Historic Cortese, CERS, San Mateo County BI  
**Comments**: According to the EDR Historic Auto Station listing, Bayshore Car Wash was located at the subject property in 1977 and 1978. The San Mateo County BI listing indicates the subject property was formerly regulated by San Mateo County as a UST site, and is listed as inactive. The CERS, LUST, and Historic Cortese listings pertain to the closed LUST case associated with the subject property, discussed in Section 4.1. As discussed in Section 4.1, the former LUST case, and associated closure with notification requirements, is considered a CREC. In addition, the elevated concentrations of benzene in groundwater exceed applicable screening levels for the evaluation of vapor intrusion to indoor air (RWQCB ESLs), and may pose an unacceptable risk to future occupants of the subject property.

**Facility Name**: T. Endo Automotive  
**Address**: 405 East 4th Avenue  
**Distance & Direction**: Adjacent to the northwest  
**Hydrologic Position**: Cross- to up-gradient  
**Databases Listed**: LUST, San Mateo County BI, Historic Cortese, and CERS
These listings pertain to the property adjacent to the northwest of the subject property, which is currently being redeveloped. According to the San Mateo County BI listing, this facility was formerly regulated by San Mateo County as a waste oil/solvent recycling/storage facility, a motor vehicle fuel/waste storage facility, and a UST facility. The LUST, CERS, and Historic Cortese listings pertain to an unauthorized release associated with this facility. According to the case closure summary, two 3,000-gallon gasoline USTs and one 4,000-gallon gasoline UST were removed on October 1987, and one 500-gallon waste oil UST was closed in place. Environmental investigations and quarterly groundwater monitoring were subsequently conducted. The case was subsequently closed by the SMCHSD on August 25, 2014. One groundwater monitoring well associated with monitoring this release, identified as MW-2, was located on the sidewalk adjacent to the northern portion of the subject property (near the intersection of East 4th Avenue and South Claremont Street). During the last groundwater monitoring and sampling event, conducted on March 2012, Gasoline Range Organics (GRO) was reported at a concentration of 36.6 ug/L in groundwater monitoring well MW-2; BTEX was not detected. Therefore, the subsurface of the northern portion of the subject property may contain low concentrations of petroleum hydrocarbons associated with this release. However, based on the low concentrations and case closure, no further investigation of the subject property appears to be warranted at this time. Based on the analytical data and case closure, the review of regulatory agency files for this site was not deemed necessary, and these listings are not expected to represent a significant environmental concern.

<table>
<thead>
<tr>
<th>Facility Name</th>
<th>South Claremont Property</th>
</tr>
</thead>
<tbody>
<tr>
<td>Address</td>
<td>330 South Claremont Street</td>
</tr>
<tr>
<td>Distance &amp; Direction</td>
<td>Adjacent to the northwest</td>
</tr>
<tr>
<td>Hydrologic Position</td>
<td>Cross- to up-gradient</td>
</tr>
<tr>
<td>Databases Listed</td>
<td>CERS, CPS-SLIC, LUST</td>
</tr>
<tr>
<td>Comments</td>
<td>These listings pertain to the property adjacent to the northwest of the subject property, which is currently being redeveloped. According to these listings, a SLIC case was opened following submittal of data in accordance with a permit associated with a Phase II subsurface investigation at this property. Eight soil borings were advanced on this property and the adjacent property to the west (405 East 4th Avenue) in August 2015, and soil and groundwater samples collected. Elevated concentrations of lead were reported in shallow soil. In addition, low concentrations of PCE, TCE, and BTEX were reported in groundwater, with PCE, TCE, and benzene reported at maximum concentrations of 23 ug/L, 2.6 ug/L, and 2.4 ug/L, respectively. The SLIC case remains open to facilitate redevelopment of this site. Based on the analytical data and regulatory oversight, the review of regulatory agency files for this site was not deemed necessary, and these listings are not expected to represent a significant environmental concern.</td>
</tr>
</tbody>
</table>

| Facility Name          | Shinoda Shigeaki / Taco Bell #30746                           |
| Address                | 500 South 4th Avenue                                         |
| Distance & Direction   | Adjacent to the northeast                                     |
Hydrologic Position | Down-gradient
--- | ---
Databases Listed | EDR Historic Auto Station, San Mateo County BI
Comments | According to the EDR Historic Auto Station listing, a gasoline station occupied this location in 1969 through 1972. The San Mateo County BI listing indicates the current Taco Bell is regulated by San Mateo County as a motor vehicle fuel/waste storage facility. No releases have been reported in association with this facility. Due to the lack of a documented release, redevelopment of the site, and the inferred direction of groundwater flow, these listings, the review of regulatory agency files for this site was not deemed necessary, and these listings are not expected to represent a significant environmental concern.

Facility Name | Wardrobe Cleaners
Address | 344 / 335 East 4th Avenue
Distance & Direction | Adjacent to the north
Hydrologic Position | Cross- to up-gradient
Databases Listed | Envirostor, San Mateo County BI, Drycleaners, EDR Historic Cleaners
Comments | These listings pertain to the active dry cleaning facility located adjacent to the north of the subject property, across East 4th Avenue and South Railroad Avenue. According to these listings, an active dry cleaning facility has been located at this location since at least 2005, and is regulated by San Mateo County as a waste oil/solvent generator/recycler. According to the Envirostor listing, a site screening was conducted at this location in 2003, with no further action required. Due to the lack of a documented release, the inferred direction of groundwater flow, and the results of Phase II analytical data for a downgradient site (discussed under the listing for 330 South Claremont Street, above), the review of regulatory agency files for this site was not deemed necessary, and these listings are not expected to represent a significant environmental concern.

Facility Name | San Mateo Lumber Company
Address | 501 South Claremont Street
Distance & Direction | Adjacent to the east
Hydrologic Position | Down-gradient
Databases Listed | SWEEPS UST, Historic UST (x 2), CA FID UST
Comments | According to these listings, this facility maintained one 500-gallon UST, which is listed as removed or inactive. No releases have been reported in association with this UST. Due to the lack of a documented release, closure of the UST, and the inferred direction of groundwater flow, the review of regulatory agency files for this site was not deemed necessary, and these listings are not expected to represent a significant environmental concern.

5.2 Vapor Migration

AEI reviewed reasonably ascertainable information for the subject and nearby properties, including a regulatory database, files for nearby release sites, and/or historical documentation, to determine if potential vapor-phase migration concerns may be present which could impact the
subject property.

Potential vapor migration concerns for the subject property are discussed in Section 4.1.
6.0 INTERVIEWS AND USER PROVIDED INFORMATION

6.1 INTERVIEWS

Pursuant to ASTM E1527-13, the following interviews were performed during this assessment in order to obtain information indicating RECs in connection with the subject property.

6.1.1 OWNER AND KEY SITE MANAGER

<table>
<thead>
<tr>
<th>Relation to Property</th>
<th>Name</th>
<th>Date Interviewed</th>
<th>Method of Contact</th>
<th>Year First Associated w/ Property</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>Owner/Owner Representative</td>
<td>City of San Mateo</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>Not interviewed; refer to Section 1.5</td>
</tr>
<tr>
<td>Key Site Manager</td>
<td>Ms. April Mo</td>
<td>July 12, 2018</td>
<td>Email</td>
<td>Unknown</td>
<td>Interviewed; see Interview Summary table below</td>
</tr>
</tbody>
</table>

**Interview Summary**

<table>
<thead>
<tr>
<th>Question</th>
<th>Owner (Representative) Response/Comment</th>
<th>Key Site Manager Response/Comment</th>
</tr>
</thead>
<tbody>
<tr>
<td>Do you have any knowledge of USTs, clarifiers or oil/water separators, sumps, or other subsurface features?</td>
<td>N/A</td>
<td>Yes</td>
</tr>
<tr>
<td>Do you have any knowledge of previous environmental investigations conducted on site?</td>
<td>N/A</td>
<td>Yes</td>
</tr>
<tr>
<td>Do you have any knowledge of current or past industrial operations and/or other operations which would involve the use of hazardous substances and/or petroleum products?</td>
<td>N/A</td>
<td>Yes</td>
</tr>
<tr>
<td>Are you aware of any known plans for site redevelopment or change in site use?</td>
<td>N/A</td>
<td>Yes</td>
</tr>
<tr>
<td>Are you aware of any pending, threatened, or past litigation relevant to hazardous substances or petroleum products in, on, or from the property?</td>
<td>N/A</td>
<td>No</td>
</tr>
<tr>
<td>Are you aware of any pending, threatened or past administrative proceedings relevant to hazardous substances or petroleum products in, on, or from the property?</td>
<td>N/A</td>
<td>No</td>
</tr>
<tr>
<td>Are you aware of any notices from any governmental entity regarding any possible violation of environmental laws or possible liability relating to hazardous substances or petroleum products?</td>
<td>N/A</td>
<td>No</td>
</tr>
<tr>
<td>Question</td>
<td>Owner (Representative) Response/ Comment</td>
<td>Key Site Manager Response/ Comment</td>
</tr>
<tr>
<td>-------------------------------------------------------------------------</td>
<td>------------------------------------------</td>
<td>-----------------------------------</td>
</tr>
<tr>
<td>Are you aware of any incidents of flooding, leaks, or other water intrusion, and/or complaints related to indoor air quality?</td>
<td>N/A</td>
<td>No</td>
</tr>
<tr>
<td>Additional information provided:</td>
<td>N/A</td>
<td>Ms. Mo provided AEI with access to the subject property and with numerous prior reports for the subject property, which were also obtained from SMCHSD, and summarized in Section 4.1.</td>
</tr>
</tbody>
</table>

6.1.2 **Past Owners, Operators, and Occupants**

AEI did not attempt to interview past owners, operators, and occupants of the subject property because information from these sources would likely be duplicative of information already obtained from other sources.

6.1.3 **Interview with Others**

Information obtained during interviews with local government officials is incorporated into the appropriate segments of this report.

6.2 **User Provided Information**

User provided information is intended to help identify the possibility of RECs in connection with the subject property. According to ASTM E1527-13 and the EPA Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), certain items should be researched by the prospective landowner or grantee, and the results of such inquiries may be provided to the Environmental Professional. The responsibility for qualifying for LLPs by conducting the inquiries ultimately rests with the User, and providing the information to the Environmental Professional would be prudent if such information is available.

The User Questionnaire was completed by Ms. April Mo, key site manager. The following table represents information contained therein.

<table>
<thead>
<tr>
<th>Question</th>
<th>Response/ Comment</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>1. Environmental liens that are filed or recorded against the property (40 CFR 312.25)</strong></td>
<td>No</td>
</tr>
<tr>
<td>Did a search of recorded land title records (or judicial records where appropriate) identify any environmental liens filed or recorded against the property under federal, tribal, state or local law?</td>
<td>No</td>
</tr>
<tr>
<td>Question</td>
<td>Response/Comment</td>
</tr>
<tr>
<td>-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------</td>
<td>------------------</td>
</tr>
<tr>
<td>2. Activity and use limitations that are in place on the property or that have been filed or recorded against the property (40 CFR 312.26(a)(1)(v) and vi)). Did a search of recorded land title records (or judicial records where appropriate) identify any AULs, such as engineering controls, land use restrictions or institutional controls that are in place at the property and/or have been filed or recorded against the property under federal, tribal, state or local law?</td>
<td>No</td>
</tr>
<tr>
<td>3. Specialized knowledge or experience of the person seeking to qualify for the LLP (40 CFR 312.28). Do you have any specialized knowledge or experience related to the property or nearby properties? For example, are you involved in the same line of business as the current or former occupants of the property or an adjoining property so that you would have specialized knowledge of the chemicals and processes used by this type of business?</td>
<td>No</td>
</tr>
<tr>
<td>4. Relationship of the purchase price to the fair market value of the property if it were not contaminated (40 CFR 312.29). Does the purchase price being paid for this property reasonably reflect the fair market value of the property? If you conclude that there is a difference, have you considered whether the lower purchase price is because contamination is known or believed to be present at the property?</td>
<td>Unknown</td>
</tr>
<tr>
<td>5. Commonly known or reasonably ascertainable information about the property (40 CFR 312.30). Are you aware of commonly known or reasonably ascertainable information about the property that would help the environmental professional to identify conditions indicative of releases or threatened releases? For example: (a) Do you know the past uses of the property? (b) Do you know of specific chemicals that are present or once were present at the property? (c) Do you know of spills or other chemical releases that have taken place at the property? (d) Do you know of any environmental cleanups that have taken place at the property?</td>
<td>Yes</td>
</tr>
<tr>
<td>6. The degree of obviousness of the presence or likely presence of contamination at the property, and the ability to detect the contamination by appropriate investigation (40 CFR 312.31). Based on your knowledge and experience related to the property, are there any obvious indicators that point to the presence or likely presence of contamination at the property?</td>
<td>No</td>
</tr>
</tbody>
</table>

6.3 PREVIOUS REPORTS AND OTHER PROVIDED DOCUMENTATION

AEI was provided with numerous prior reports for the subject property, which were also obtained from SMCHSD. The following reports were reviewed during this assessment, and are summarized in Section 4.1:

- October 22, 1990 Tank Removal Report, Pederson & Arnold, 521 Fifth Avenue, prepared by Precision Environmental
- March 13, 1995 Subsurface Investigation, Former Pederson and Arnold Lumber Yard, San Mateo, California, prepared by Recon Environmental Corporation
• April 24, 1995 *Groundwater Investigation, Former Pederson and Arnold Lumber Yard, San Mateo, California*, prepared by Recon Environmental Corporation

• August 8, 1995 *Groundwater Investigation, Former Pederson and Arnold Lumber Yard, San Mateo, California*, prepared by Recon Environmental Corporation

• March 31, 1997 *Site Investigation Report, 400 South Claremont Street, San Mateo, California*, prepared by Applied Science and Engineering, Inc.


• August 25, 2000, *Feasibility Study Work Plan, 400 South Claremont Street, San Mateo, California*, prepared by Treadwell & Rollo

• October 27, 2000, *Draft Remedial Investigation Work Plan, 400 South Claremont Street, San Mateo, California*, prepared by Treadwell & Rollo

• August 29, 2001, *Request for Case Closure, Former Arnold Pederson Lumber Company, 400 South Claremont Street, San Mateo, California*, prepared by Treadwell & Rollo


6.4 **Environmental Lien Search**

In accordance with our approved scope of services, an environmental lien search was not performed as part of this assessment.
7.0  SITE RECONNAISSANCE

<table>
<thead>
<tr>
<th>Site Reconnaissance Date</th>
<th>July 25, 2018</th>
</tr>
</thead>
<tbody>
<tr>
<td>AEI Site Assessor(s)</td>
<td>Erik Brown</td>
</tr>
<tr>
<td>Property Escort(s)/</td>
<td>None</td>
</tr>
<tr>
<td>Relationship(s) to</td>
<td></td>
</tr>
<tr>
<td>Property</td>
<td></td>
</tr>
<tr>
<td>Units/Areas Observed</td>
<td>All exterior areas</td>
</tr>
<tr>
<td>Area(s) not accessed</td>
<td>None</td>
</tr>
<tr>
<td>and reason(s)</td>
<td></td>
</tr>
<tr>
<td>Other Physical Constraints</td>
<td>None</td>
</tr>
</tbody>
</table>

Reconnaissance Findings Summary

<table>
<thead>
<tr>
<th>Feature</th>
<th>Observed on Subject Property (see Section 7.1)</th>
<th>Observed on Adjacent Property (see Section 7.2)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Regulated Hazardous Substances/Wastes and/or Petroleum Products in Connection with Property Use</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Aboveground/Underground Hazardous Substance or Petroleum Product Storage Tanks (ASTs/USTs)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Hazardous Substance and Petroleum Product Containers Not in Connection with Property Use</td>
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<td>Interior Stains or Corrosion</td>
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<td>Stained Soil or Pavement</td>
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<tr>
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7.1  SUBJECT PROPERTY RECONNAISSANCE FINDINGS

During the site reconnaissance, AEI observed the items listed in the above Reconnaissance Findings Summary table, which are further discussed below.

7.1.1  ELECTRICAL OR MECHANICAL EQUIPMENT LIKELY TO CONTAIN FLUIDS

Toxic PCBs were commonly used historically in electrical equipment such as transformers, fluorescent lamp ballasts, and capacitors. According to United States EPA regulation 40 CFR Part 761, there are three categories for classifying such equipment: <50 ppm of PCBs is considered
"Non-PCB"; between 50 and 500 ppm is considered "PCB-Contaminated"; and >500 ppm is considered "PCB-Containing". Pursuant to 15 U.S.C. 2605(e)(2)(A), the manufacture, process, or distribution in commerce or use of any polychlorinated biphenyl in any manner other than in a totally enclosed manner was prohibited after January 1, 1977.

**Transformers**

<table>
<thead>
<tr>
<th>Type</th>
<th>Quantity</th>
<th>Owner</th>
<th>Presumed Date of Installation</th>
<th>Spills or Stains Observed (Yes/No)</th>
<th>Non-PCB Label (Yes/No)</th>
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<tr>
<td>Pad-Mounted</td>
<td>One</td>
<td>PG&amp;E</td>
<td>Unknown</td>
<td>No</td>
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The management of potential PCB-containing transformers is the responsibility of the local utility or the transformer owner. Actual material samples need to be collected to determine if transformers are PCB-containing.

Transformers installed prior to 1977 may be PCB containing while transformers installed after 1977 are unlikely to be PCB containing. Federal Regulations (40 CFR 761 Subpart G) require any release of material containing >50 ppm PCB and occurring after May 4, 1987, be cleaned up by the transformer owner following the United States EPA's PCB spill cleanup policy.

AEI did not observe evidence of spills, staining, or leaks on or around the transformer. Based on the good condition of the equipment, the transformer is not expected to represent a significant environmental concern.

**7.1.2 Drains, Sumps, and Clarifiers**

Storm drains were observed in the parking area of the subject property. AEI did not observe evidence of hazardous substances or petroleum products in the vicinity of the drains. Based on the use of the drains solely for storm water runoff, the presence of the drains is not expected to represent a significant environmental concern.

**7.2 Adjacent Property Reconnaissance Findings**

During the site reconnaissance, AEI observed the items listed in the above Reconnaissance Findings Summary table, which are further discussed below.

**7.2.1 Electrical or Mechanical Equipment Likely to Contain Fluids**

Pad-mounted and subsurface transformers were observed on the adjacent sites during the site reconnaissance. No spills, staining, or leaks were observed on or around the transformers. Based on the good condition of the equipment, the transformers are not expected to represent a significant environmental concern.

In addition, the adjacent property to the southeast, across East 5th Avenue, is developed with a PG&E substation. No spills or releases are associated with this facility. Based on the lack of a documented release and the inferred direction of groundwater flow, the substation is not expected to represent a significant environmental concern.
7.2.2 Drains, Sumps, and Clarifiers

Several storm drains were observed in the parking areas of the adjacent properties and adjacent roadways. AEI did not observe evidence of hazardous substances or petroleum products in the vicinity of the drains. Based on the use of the drains solely for storm water runoff, the presence of the drains is not expected to represent a significant environmental concern.
8.0 NON-ASTM SERVICES

8.1 Asbestos-Containing Building Materials
The subject property is currently a parking lot and lacks structures. Consequently, no building components containing suspect asbestos containing materials were identified during the site inspection.

8.2 Lead-Based Paint
The subject property is currently a parking lot and lacks structures. Consequently, AEI did not observe building components likely to contain suspect LBP during the site reconnaissance.

8.3 Radon
Radon is a naturally-occurring, odorless, and invisible gas. Natural radon levels vary and are closely related to geologic formations. Radon may enter buildings through basement sumps or other openings.

The United States EPA has prepared a map to assist National, State, and local organizations to target their resources and to implement radon-resistant building codes. The map divides the country into three radon zones, with Zone 1 being those areas with the average predicted indoor radon concentration in residential dwellings exceeding the EPA Action Limit of 4.0 pCi/L. It is important to note that the EPA has found homes with elevated levels of radon in all three zones, and the EPA recommends site specific testing in order to determine radon levels at a specific location. However, the map does give a valuable indication of the propensity of radon gas accumulation in structures.

Radon sampling was not requested as part of this assessment. According to the US EPA, the radon zone level for the area is Zone 2, which has a predicted average indoor screening level between 2 pCi/L and 4 pCi/L, equal to or below the action level of 4 pCi/L set forth by the US EPA. According to the California Department of Health Services Radon Database, 24 tests were reported for radon levels in the subject property zip code (94401) as of 2016. Only one of the tests exceeded the action level of 4.0 pCi/L set forth by the US EPA. Based on the commercial nature of the property and the lack of subsurface areas, radon does not appear to be a current concern. However, radon sampling would be required to determine site-specific radon levels.

8.4 Mold/Indoor Air Quality Issues
The subject property is currently a parking lot and lacks structures. Consequently, mold was not addressed as part of this assessment.
9.0 SIGNATURE OF ENVIRONMENTAL PROFESSIONALS

We declare that, to the best of our professional knowledge and belief, we meet the definition of Environmental Professional as defined in §312.10 of 40 CFR Part 312.

We have the specific qualifications based on education, training, and experience to assess a property of the nature, history and setting of the subject property. We have developed and performed the all appropriate inquiries in conformance with the standards and practices set forth in 40 CFR Part 312.

Prepared By: Erik Brown
DRAFT
Project Manager

Reviewed By: Richard D. Fehler
DRAFT
Senior Author
## 10.0 REFERENCES

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<th>Source</th>
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<td>USGS, San Mateo</td>
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<td>SMCHSA case closure summary for 400 South Claremont Street</td>
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<td>Ms. April Mo</td>
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<td>1993</td>
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Topographic Maps may be obtained from http://historicalmaps.arcgis.com/usgs/

Legend
Approximate Property Boundary

Source: USGS Topographic Map San Mateo, California (2015)

Figure 1: TOPOGRAPHIC MAP

480 4th Avenue, San Mateo, California 94402
Project Number: 391622
Every site plan MUST include the following:

- Subject property boundary as reflected on parcel map (outline in RED, use Word Freeform tool)
- On-site building names reflecting report text (only for multiple buildings)
- Parent parcel boundary (if subject property is a condominium or small part of larger parcel)
- Adjacent streets
- CURRENT and HISTORIC on-site features of concern/note, including but not limited to:
  - Haz substances storage/handling areas
  - Storm drains
  - Floor drains
  - Oil/water separators
  - Sumps
  - USTs/ASTs
  - Soil borings
  - Hydraulic lifts
  - Underground pipelines
  - Septic systems
  - Areas of staining
  - Generators
  - Paint spray booths
  - Retention ponds
  - Railroad tracks and spurs
  - Wells (water, monitoring, oil/gas, etc.)
- Adjacent sites:
  - Tenant/nature of occupancy
  - Address(es) – based on site observations and assessor/GIS map research (including addresses for residences and vacant parcels where addresses are available)
  - Regulatory database listing(s) marked with *
  - Major features of concern, if possible (USTs, ASTs, railroad tracks, etc.)

- Groundwater direction arrow (on the map and directed appropriately).

ACs: Please review the sample Site Plan provided in the AC Resources Folder on Sharefile.

Legend
- Estimated Groundwater Flow Direction
- Approximate Location of USTs
- Approximate Property Boundary
- Listed in Environmental Database Report *

Figure 2: SITE MAP
480 4th Avenue, San Mateo, California 94402
Project Number: 391622
1. View of the subject property

2. View of a pad-mounted transformer on the subject property
3. View of the subject property

4. View of the subject property
5. View of the subject property

6. View of the subject property
7. View of the subject property

8. View of the subject property
9. View of the adjacent mixed-use development under construction to the northwest

10. View of railroad tracks and Talbot's (445 South B Street) adjacent to the southwest
11. View of the PG&E substation adjacent to the southeast

12. View of residences and commercial buildings adjacent to the northeast
13. View of the parking lot adjacent to the southeast
391622
480 East 4th Avenue and 400 East 5th Avenue
San Mateo, CA  94402

Inquiry Number: 5361173.2s
July 13, 2018

The EDR Radius Map™ Report
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### GEOCHECK ADDENDUM

GeoCheck - Not Requested

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**Thank you for your business.**  
Please contact EDR at 1-800-352-0050  
with any questions or comments.

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TARGET PROPERTY INFORMATION

ADDRESS

480 EAST 4TH AVENUE AND 400 EAST 5TH AVENUE
SAN MATEO, CA 94402

COORDINATES

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USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map: 5640626 SAN MATEO, CA
Version Date: 2012

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from: 20140608
Source: USDA
## MAPPED SITES SUMMARY

**Target Property Address:**
480 EAST 4TH AVENUE AND 400 EAST 5TH AVENUE
SAN MATEO, CA  94401

Click on Map ID to see full detail.

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<th>ADDRESS</th>
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**Mapped Sites Summary**

Target Property Address: 480 East 4th Avenue and 400 East 5th Avenue
SAN MATEO, CA 94401

Click on Map ID to see full detail.

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<th>MAP ID</th>
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<th>RELATIVE ELEVATION</th>
<th>DIST (ft. &amp; mi.)</th>
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**Target Property Address:**
480 EAST 4TH AVENUE AND 400 EAST 5TH AVENUE
SAN MATEO, CA  94401

Click on Map ID to see full detail.

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<td>I114</td>
<td>JACK IN THE BOX #049</td>
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<td>K115</td>
<td>DRAEGERS</td>
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<td>557, 0.105, SW</td>
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<td>K116</td>
<td>DRAEGERS</td>
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<td>H117</td>
<td>ALL CAR AUTO PAINTIN</td>
<td>817 CLAREMONT</td>
<td>San Mateo Co. BI</td>
<td>Lower</td>
<td>573, 0.109, SE</td>
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MAP ID | SITE NAME | ADDRESS | DATABASE ACRONYMS | RELATIVE ELEVATION | DIST (ft. & mi.) DIRECTION
---|---|---|---|---|---
H118 | ALL CAR AUTO PAINTIN | 817 S CLAREMONT ST | CERS HAZ WASTE, CERS | Lower | 573, 0.109, SE
N119 | CARL'S CLEANERS | 801 S B ST | RCRA-SQG, San Mateo Co. BI, DRYCLEANERS, EMI, CERS | Lower | 574, 0.109, SSE
N120 | THE GARAGE | 316 8TH AVE | SWEEPS UST | Lower | 590, 0.112, SSE
N121 | ALFREDOS AUTO REPAIR | 316 8TH AVE | CERS HAZ WASTE, CERS | Lower | 590, 0.112, SSE
N122 | B 2 AUTOBODY REPAIR | 316 8TH | LUST, San Mateo Co. BI, HIST CORTESE, CERS | Lower | 590, 0.112, SSE
N123 | ATLAS ELECTRIC COMP | 811 S B ST | SWEEPS UST, CA FID UST, San Mateo Co. BI | Lower | 600, 0.114, SSE
N124 | ATLAS ELECTRIC CO. I | 811 S B ST | HIST UST | Lower | 600, 0.114, SSE
N125 | ATLAS ELECTRIC CO IN | 811 SO B STREET | HIST UST | Lower | 600, 0.114, SSE
I126 | UNION OIL SERVICE ST | 615 E 003RD AVE | SWEEPS UST, CA FID UST | Lower | 606, 0.115, North
N127 | CARLS CLEANERS | 801 S B ST | EDR Hist Cleaner | Lower | 613, 0.116, SSE
N128 | CARL’S DRY CLEANERS | 801 S B ST | LUST | Lower | 613, 0.116, SSE
N129 | CARL'S DRY CLEANERS | 801 SOUTH B STREET | CPS-SLIC | Lower | 613, 0.116, SSE
M130 | PACIFIC CATCH | 243 B | San Mateo Co. BI | Higher | 629, 0.119, WNW
L131 | REGAL STATION 420 | 706 E 4TH AVE | LUST, SWEEPS UST, HIST UST | Lower | 659, 0.125, NE
L132 | REGAL STATION #420 | 706 E 004TH AVE | CA FID UST | Lower | 659, 0.125, NE
L133 | REGAL | 706 EAST 4TH AVENUE | LUST, San Mateo Co. BI, HIST CORTESE, CERS | Lower | 659, 0.125, NE
O134 | SAN MATEO TIRE & BRA | 829 CLAREMONT | San Mateo Co. BI | Lower | 661, 0.125, SE
O135 | SAN MATEO TIRE & BRA | 829 S CLAREMONT | CERS HAZ WASTE, CERS | Lower | 661, 0.125, SE
P136 | IZMIRIAN ROOFING & S | 207 SOUTH CLAREMONT | LUST, CA FID UST, San Mateo Co. BI, HIST CORTESE,... | Lower | 665, 0.126, NNW
I137 | SAINT MATTS SHELL | 611 E THIRD AVE | HIST UST | Lower | 667, 0.126, North
I138 | THIRD STREET SHELL # | 611 E 3RD AVE | CERS, CERS HAZ WASTE, CERS TANKS | Lower | 667, 0.126, North
I139 | THIRD STREET SHELL # | 611 E 3RD AVE | UST | Lower | 667, 0.126, North
N140 | MITCHELL BROS | 311 9TH | San Mateo Co. BI | Lower | 708, 0.134, SSE
Q141 | TOM’S VALERO | 706 E 4TH AVE | UST | Lower | 711, 0.135, NE
Q142 | SAN MATEO GAS CO | 706 E 4TH AVE | UST | Lower | 711, 0.135, NE
Q143 | TOM’S VALERO | 706 E 4TH AVE | CERS, CERS HAZ WASTE, CERS TANKS | Lower | 711, 0.135, NE
R144 | DOWNTOWN CENTRAL PAR | 315 ELLSWORTH | San Mateo Co. BI | Higher | 725, 0.137, West
S145 | UNOCAL SERVICE STATT | 615 E 3RD AVE | LUST, HAZNET | Lower | 727, 0.138, North
S146 | UNION OIL SS 4178 | 615 EAST THIRD AVE | HIST UST | Lower | 727, 0.138, North
S147 | TOSCO | 615 3RD | LUST, San Mateo Co. BI, HIST CORTESE | Lower | 727, 0.138, North
S148 | UNION OIL SS#4178 | 615 E 3RD AVE | LUST, HIST UST | Lower | 727, 0.138, North
S149 | UNION OIL SS# 4178 | 615 E 3RD AVE | HIST UST | Lower | 727, 0.138, North
R150 | RESIDENCE | 205 3RD | SWEEPS UST, San Mateo Co. BI | Higher | 729, 0.138, West
O151 | ALL CAR AUTO PAINTIN | 501 9TH AVENUE | San Mateo Co. BI, EMI | Lower | 750, 0.142, SE
O152 | ALL CAR AUTO PAINTING | 501 NINTH AVE. | CERS HAZ WASTE, CERS | Lower | 750, 0.142, SE
O153 | ALL CAR AUTO PAINTING | 501 NINTH AVE | RCRA-SQG | Lower | 750, 0.142, SE
M154 | HANSON TECH | 412 2ND | SWEEPS UST, San Mateo Co. BI | Higher | 754, 0.143, NW
M155 | T W AUTOMOTIVE LLC | 412 2ND AVE | CERS HAZ WASTE, CERS | Higher | 754, 0.143, NW
M156 | RESIDENT | 412 2ND AVE. | CA FID UST | Higher | 754, 0.143, NW
## MAPPED SITES SUMMARY

**Target Property Address:**
480 EAST 4TH AVENUE AND 400 EAST 5TH AVENUE
SAN MATEO, CA  94401

Click on Map ID to see full detail.

<table>
<thead>
<tr>
<th>MAP ID</th>
<th>SITE NAME</th>
<th>ADDRESS</th>
<th>DATABASE ACRONYMS</th>
<th>RELATIVE ELEVATION</th>
<th>DIST (ft. &amp; mi.)</th>
<th>DIRECTION</th>
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<tr>
<td>O157</td>
<td>PENINSULA PHOTOGRAPH</td>
<td>517 9TH AVE UNIT A</td>
<td>RCRA-SQG, FINDS, ECHO, San Mateo Co. Bi</td>
<td>Lower</td>
<td>766, 0.145</td>
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<td>P158</td>
<td>IZMIRIAN ROOFING &amp; S</td>
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<td>AARON BROTHER #221</td>
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<td>R160</td>
<td>WALGREENS #3296</td>
<td>191 E 3RD AVE</td>
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<tr>
<td>R161</td>
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<td>R162</td>
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<td>167</td>
<td>PIZZA MY HEART SAN M</td>
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<td>LESLIE TOWERS LLC</td>
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<td>MILLBRAE SCHOOL WARE</td>
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<td>T171</td>
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<td>R NJ IT CLEANERS</td>
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<td>W174</td>
<td>BAILEY RUG &amp; CARPET</td>
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<td>X175</td>
<td>VICTOR CATANZARO</td>
<td>727 3RD</td>
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<td>SHINOZAKI AUTOMOTIVE</td>
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<td>180</td>
<td>SAN MATEO PAINTING C</td>
<td>711 9T ST</td>
<td>RCRA-SQG, FINDS, ECHO</td>
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<td>Z181</td>
<td>OTOS AUTOMOTIVE</td>
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<td>184</td>
<td>METROPOLITAN APARTMENTS</td>
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<td>NORTHERN PACIFIC PRO</td>
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<td>W192</td>
<td>UST</td>
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<td>AA194</td>
<td>AT &amp; T MOBILITY</td>
<td>181 2ND AVE- 6TH FLR</td>
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<td>LUST</td>
<td>Higher</td>
<td>1118, 0.212</td>
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5361173.2s Page 6
### MAPPED SITES SUMMARY

**Target Property Address:**

480 EAST 4TH AVENUE AND 400 EAST 5TH AVENUE  
SAN MATEO, CA  94401

Click on Map ID to see full detail.

<table>
<thead>
<tr>
<th>MAP ID</th>
<th>SITE NAME</th>
<th>ADDRESS</th>
<th>DATABASE ACRONYMS</th>
<th>RELATIVE ELEVATION</th>
<th>DIST (ft. &amp; mi.) DIRECTION</th>
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<td>226 1ST</td>
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<td>BERGER BENSON AND SO</td>
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<td>ELLSWORTH DEVELOPMENT</td>
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<td>1298, 0.246, WNW</td>
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<td>AD224</td>
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<td>225</td>
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<td>901 E 003RD AVE</td>
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<td>AD226</td>
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<td>230</td>
<td>CENTRAL PARK SOUTH A</td>
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<td>RETAIL BUILDINGS</td>
<td>33-43 EAST 3RD AVENUE</td>
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<td>RETAIL BUILDINGS</td>
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<td>AG233</td>
<td>MILLS HOSPITAL</td>
<td>100 SOUTH SAN MATEO</td>
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<td>AG234</td>
<td>MILLS HEALTH CENTER</td>
<td>100 S. SAN MATEO DR.</td>
<td>RCRA-SQG, LUST, SWEEPS UST, HIST UST, CA FID UST,...</td>
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### MAPPED SITES SUMMARY

**Target Property Address:**
480 EAST 4TH AVENUE AND 400 EAST 5TH AVENUE
SAN MATEO, CA 94401

Click on Map ID to see full detail.

<table>
<thead>
<tr>
<th>MAP ID</th>
<th>SITE NAME</th>
<th>ADDRESS</th>
<th>DATABASE ACRONYMS</th>
<th>RELATIVE ELEVATION</th>
<th>DIST (ft. &amp; mi.)</th>
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<td>SUNRISE CLEANERS</td>
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<td>233 BALDWIN</td>
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<td>SHELL</td>
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<td>267</td>
<td>MILITARY FAMILY HOUSING</td>
<td>726 AMPHLETT</td>
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<td>149 SOUTH</td>
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Target Property Address:
480 EAST 4TH AVENUE AND 400 EAST 5TH AVENUE
SAN MATEO, CA  94401

Click on Map ID to see full detail.

<table>
<thead>
<tr>
<th>MAP ID</th>
<th>SITE NAME</th>
<th>ADDRESS</th>
<th>DATABASE ACRONYMS</th>
<th>RELATIVE ELEVATION</th>
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<tr>
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<td>368 N ELLSWORTH AVE</td>
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<td>220 NORTH BAYSHORE B</td>
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</table>
TARGET PROPERTY SEARCH RESULTS

The target property was not listed in any of the databases searched by EDR.

DATABASES WITH NO MAPPED SITES

No mapped sites were found in EDR’s search of available ("reasonably ascertainable ") government records either on the target property or within the search radius around the target property for the following databases:

STANDARD ENVIRONMENTAL RECORDS

**Federal NPL site list**

- NPL. National Priority List
- Proposed NPL. Proposed National Priority List Sites
- NPL LIENS. Federal Superfund Liens

**Federal Delisted NPL site list**

- Delisted NPL. National Priority List Deletions

**Federal CERCLIS list**

- FEDERAL FACILITY. Federal Facility Site Information listing
- SEMS. Superfund Enterprise Management System

**Federal CERCLIS NFRAP site list**

- SEMS-ARCHIVE. Superfund Enterprise Management System Archive

**Federal RCRA CORRACTS facilities list**

- CORRACTS. Corrective Action Report

**Federal RCRA non-CORRACTS TSD facilities list**

- RCRA-TSDF. RCRA - Treatment, Storage and Disposal

**Federal institutional controls / engineering controls registries**

- LUCIS. Land Use Control Information System
- US ENG CONTROLS. Engineering Controls Sites List
- US INST CONTROL. Sites with Institutional Controls

**Federal ERNS list**

- ERNS. Emergency Response Notification System

**State- and tribal - equivalent NPL**

- RESPONSE. State Response Sites
EXECUTIVE SUMMARY

State and tribal landfill and/or solid waste disposal site lists
SWF/LF  Solid Waste Information System

State and tribal leaking storage tank lists
INDIAN LUST  Leaking Underground Storage Tanks on Indian Land

State and tribal registered storage tank lists
FEMA UST  Underground Storage Tank Listing
INDIAN UST  Underground Storage Tanks on Indian Land

State and tribal voluntary cleanup sites
INDIAN VCP  Voluntary Cleanup Priority Listing

State and tribal Brownfields sites
BROWNFIELDS  Considered Brownfields Sites Listing

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists
US BROWNFIELDS  A Listing of Brownfields Sites

Local Lists of Landfill / Solid Waste Disposal Sites
SWRCY  Recycler Database
HAULERS  Registered Waste Tire Haulers Listing
INDIAN ODI  Report on the Status of Open Dumps on Indian Lands
DEBRIS REGION 9  Torres Martinez Reservation Illegal Dump Site Locations
ODI  Open Dump Inventory
IHS OPEN DUMPS  Open Dumps on Indian Land

Local Lists of Hazardous waste / Contaminated Sites
US HIST CDL  Delisted National Clandestine Laboratory Register
HIST Cal-Sites  Historical Calsites Database
SCH  School Property Evaluation Program
CDL  Clandestine Drug Labs
Toxic Pits  Toxic Pits Cleanup Act Sites
US CDL  National Clandestine Laboratory Register

Local Land Records
LIENS  Environmental Liens Listing
LIENS 2  CERCLA Lien Information

Records of Emergency Release Reports
HMIRS  Hazardous Materials Information Reporting System
EXECUTIVE SUMMARY

CHMIRS................................. California Hazardous Material Incident Report System
LDS................................. Land Disposal Sites Listing
MCS................................. Military Cleanup Sites Listing
SPILLS 90................................. SPILLS 90 data from FirstSearch

Other Ascertainable Records
FUDS................................. Formerly Used Defense Sites
DOD................................. Department of Defense Sites
SCRD DRYCLEANERS............ State Coalition for Remediation of Drycleaners Listing
US FIN ASSUR................. Financial Assurance Information
EPA WATCH LIST.............. EPA WATCH LIST
2020 COR ACTION............. 2020 Corrective Action Program List
TSR................................. Toxic Substances Control Act
TRIS................................. Toxic Chemical Release Inventory System
SSTS................................. Section 7 Tracking Systems
ROD................................. Records Of Decision
RMP................................. Risk Management Plans
RAATS............................... RCRA Administrative Action Tracking System
PRP................................. Potentially Responsible Parties
PADS............................... PCB Activity Database System
ICIS................................. Integrated Compliance Information System
FTTS................................. FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
MLTS............................ Material Licensing Tracking System
COAL ASH DOE.............. Steam-Electric Plant Operation Data
COAL ASH EPA................. Coal Combustion Residues Surface Impoundments List
PCB TRANSFORMER......... PCB Transformer Registration Database
RADINFO............................. Radiation Information Database
HIST FTTS....................... FIFRA/TSCA Tracking System Administrative Case Listing
DOT OPS............................ Incident and Accident Data
CONSENT............................. Superfund (CERCLA) Consent Decrees
INDIAN RESERV............... Indian Reservations
FUSRAP............................. Formerly Utilized Sites Remedial Action Program
UMTRA............................. Uranium Mill Tailings Sites
LEAD SMELTERS.............. Lead Smelter Sites
US AIRS............................. Aerometric Information Retrieval System Facility Subsystem
US MINES............................. Mines Master Index File
ABANDONED MINES............. Abandoned Mines
FINDS............................. Facility Index System/Facility Registry System
UXO................................. Unexploded Ordnance Sites
ECHO.............................. Enforcement & Compliance History Information
DOCKET HWC................. Hazardous Waste Compliance Docket Listing
FUELS PROGRAM........... EPA Fuels Program Registered Listing
CA BOND EXP. PLAN........ Bond Expenditure Plan
Cortese........................... "Cortese" Hazardous Waste & Substances Sites List
CUPA Listings................. CUPA Resources List
EMI................................. Emissions Inventory Data
ENF................................. Enforcement Action Listing
Financial Assurance........ Financial Assurance Information Listing
HAZNET............................. Facility and Manifest Data
ICE................................. ICE
HWP................................. EnviroStor Permitted Facilities Listing
HWT................................. Registered Hazardous Waste Transporter Database
MINES............................. Mines Site Location Listing
EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records
EDR MGP. ................. EDR Proprietary Manufactured Gas Plants

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives
RGA LF. ................. Recovered Government Archive Solid Waste Facilities List
RGA LUST ............... Recovered Government Archive Leaking Underground Storage Tank

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

Elevations have been determined from the USGS Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified. Sites with an elevation equal to or higher than the target property have been differentiated below from sites with an elevation lower than the target property.

Page numbers and map identification numbers refer to the EDR Radius Map report where detailed data on individual sites can be reviewed.

Sites listed in bold italics are in multiple databases.

Unmappable (orphan) sites are not considered in the foregoing analysis.

STANDARD ENVIRONMENTAL RECORDS

Federal RCRA generators list
RCRA-LQG: RCRAInfo is EPA’s comprehensive information system, providing access to data supporting
the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month.

A review of the RCRA-LQG list, as provided by EDR, and dated 03/01/2018 has revealed that there is 1 RCRA-LQG site within approximately 0.25 miles of the target property.

<table>
<thead>
<tr>
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<th>Address</th>
<th>Direction / Distance</th>
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<tbody>
<tr>
<td>SHELL SERVICE STATIO</td>
<td>611 E THIRD</td>
<td>N 0 - 1/8 (0.104 mi.)</td>
<td>I112</td>
<td>376</td>
</tr>
</tbody>
</table>

RCRA-SQG: RCRAInfo is EPA’s comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month.

A review of the RCRA-SQG list, as provided by EDR, and dated 03/01/2018 has revealed that there are 13 RCRA-SQG sites within approximately 0.25 miles of the target property.

<table>
<thead>
<tr>
<th>Equal/Higher Elevation</th>
<th>Address</th>
<th>Direction / Distance</th>
<th>Map ID</th>
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<tbody>
<tr>
<td>WALGREENS 3296</td>
<td>191 E 3RD AVE</td>
<td>W 1/8 - 1/4 (0.151 mi.)</td>
<td>R162</td>
<td>603</td>
</tr>
<tr>
<td>J&amp;J ONE HOUR MARTINI</td>
<td>200 E 2ND AVE</td>
<td>W 1/8 - 1/4 (0.171 mi.)</td>
<td>T171</td>
<td>619</td>
</tr>
<tr>
<td>CARLS AUTO BODY</td>
<td>111 S RAILROAD AVE</td>
<td>NW 1/8 - 1/4 (0.200 mi.)</td>
<td>Z187</td>
<td>656</td>
</tr>
<tr>
<td>CRONS PRINTING</td>
<td>125 S ELLESWORTH AVE</td>
<td>WNW 1/8 - 1/4 (0.212 mi.)</td>
<td>AA196</td>
<td>671</td>
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<tr>
<td>LAZERTOUCH INC</td>
<td>44 E FOURTH AVE</td>
<td>SW 1/8 - 1/4 (0.225 mi.)</td>
<td>AB200</td>
<td>674</td>
</tr>
<tr>
<td>D J S</td>
<td>401 FIRST AVE</td>
<td>NW 1/8 - 1/4 (0.233 mi.)</td>
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<table>
<thead>
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<tbody>
<tr>
<td>NEW LOOK AUTO BODY &amp; TOSCO NORTHWEST CO N</td>
<td>609 S CLAREMONT ST</td>
<td>ESE 0 - 1/8 (0.045 mi.)</td>
<td>D33</td>
<td>57</td>
</tr>
<tr>
<td>CARL’S CLEANERS</td>
<td>609 E 4TH AVE</td>
<td>NNE 0 - 1/8 (0.090 mi.)</td>
<td>L100</td>
<td>358</td>
</tr>
<tr>
<td>ALL CAR AUTO PAINTIN</td>
<td>801 S 8TH ST</td>
<td>SSE 0 - 1/8 (0.109 mi.)</td>
<td>N119</td>
<td>404</td>
</tr>
<tr>
<td>PENINSULA PHOTOGRAPH</td>
<td>501 NINTH AVE</td>
<td>SE 1/8 - 1/4 (0.142 mi.)</td>
<td>O153</td>
<td>580</td>
</tr>
<tr>
<td>SAN MATEO PAINTING C</td>
<td>517 9TH AVE UNIT A</td>
<td>SE 1/8 - 1/4 (0.145 mi.)</td>
<td>O157</td>
<td>592</td>
</tr>
<tr>
<td>CUSTOM HOUSE AUTO RE</td>
<td>711 9TH ST</td>
<td>ESE 1/8 - 1/4 (0.187 mi.)</td>
<td>180</td>
<td>640</td>
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<tr>
<td></td>
<td>926 S CLAREMONT ST</td>
<td>SE 1/8 - 1/4 (0.236 mi.)</td>
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</table>

RCRA-CESQG: RCRAInfo is EPA’s comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month.

A review of the RCRA-CESQG list, as provided by EDR, and dated 03/01/2018 has revealed that there are 2 RCRA-CESQG sites within approximately 0.25 miles of the target property.

<table>
<thead>
<tr>
<th>Equal/Higher Elevation</th>
<th>Address</th>
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<tr>
<td>WALGREENS #3296</td>
<td>191 E 3RD AVE</td>
<td>W 1/8 - 1/4 (0.151 mi.)</td>
<td>R161</td>
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<tr>
<td>AUTO EUROPA BODY</td>
<td>400 1ST AVENUE</td>
<td>NW 1/8 - 1/4 (0.202 mi.)</td>
<td>Z188</td>
<td>658</td>
</tr>
</tbody>
</table>
**State- and tribal - equivalent CERCLIS**

ENVIROSTOR: The Department of Toxic Substances Control’s (DTSC’s) Site Mitigation and Brownfields Reuse Program’s (SMBRP’s) EnviroStor database identifies sites that have known contamination or sites for which there may be reasons to investigate further. The database includes the following site types: Federal Superfund sites (National Priorities List (NPL)); State Response, including Military Facilities and State Superfund; Voluntary Cleanup; and School sites. EnviroStor provides similar information to the information that was available in CalSites, and provides additional site information, including, but not limited to, identification of formerly-contaminated properties that have been released for reuse, properties where environmental deed restrictions have been recorded to prevent inappropriate land uses, and risk characterization information that is used to assess potential impacts to public health and the environment at contaminated sites.

A review of the ENVIROSTOR list, as provided by EDR, and dated 04/30/2018 has revealed that there are 8 ENVIROSTOR sites within approximately 1 mile of the target property.

<table>
<thead>
<tr>
<th>Equal/Higher Elevation</th>
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<tr>
<td>WARDROBE CLEANERS</td>
<td>344 4TH AVE</td>
<td>WSW 0 - 1/8 (0.028 mi.)</td>
<td>A17</td>
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<tr>
<td>Facility Id: 41720094</td>
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<td></td>
</tr>
<tr>
<td>Status: No Action Required</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>R NU IT CLEANERS</td>
<td>200 EAST SECOND AVEN</td>
<td>W 1/8 - 1/4 (0.171 mi.)</td>
<td>T173</td>
<td>622</td>
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<tr>
<td>Facility Id: 41720088</td>
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<tr>
<td>Status: Refer: Other Agency</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>BELLA MANGIATA RESTA</td>
<td>233 BALDWIN</td>
<td>WNW 1/4 - 1/2 (0.316 mi.)</td>
<td>AH236</td>
<td>771</td>
</tr>
<tr>
<td>Facility Id: 41720090</td>
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<tr>
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<tr>
<td>HUMBOLDT SQUARE</td>
<td>304 - 316 S. HUMBOLD</td>
<td>NE 1/4 - 1/2 (0.322 mi.)</td>
<td>240</td>
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<td>Facility Id: 41880001</td>
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<td>Status: Refer: Local Agency</td>
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<tr>
<td>PURI PROPERTY</td>
<td>20 NORTH RAILROAD AV</td>
<td>NW 1/4 - 1/2 (0.385 mi.)</td>
<td>AK256</td>
<td>829</td>
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<tr>
<td>Facility Id: 60001044</td>
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<td>Status: Refer: 1248 Local Agency</td>
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<tr>
<td>VICTOR CLEANERS</td>
<td>1464 CARY AVE</td>
<td>ENE 1/2 - 1 (0.677 mi.)</td>
<td>272</td>
<td>860</td>
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<tr>
<td>Facility Id: 41720083</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Status: Refer: Other Agency</td>
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<tr>
<td>TOP HAT CLEANERS</td>
<td>368 N ELLSWORTH AVE</td>
<td>NW 1/2 - 1 (0.773 mi.)</td>
<td>274</td>
<td>871</td>
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<td>Facility Id: 41720092</td>
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<td>Status: No Action Required</td>
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<tr>
<td>SHOREVIEW COLLECTION</td>
<td>220 NORTH BAYSHORE B</td>
<td>N 1/2 - 1 (0.794 mi.)</td>
<td>275</td>
<td>872</td>
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<td>Facility Id: 60002314</td>
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**State and tribal leaking storage tank lists**

LUST: Leaking Underground Storage Tank (LUST) Sites included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

A review of the LUST list, as provided by EDR, has revealed that there are 78 LUST sites within
approximately 0.5 miles of the target property.

<table>
<thead>
<tr>
<th>Equal/Higher Elevation</th>
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<tbody>
<tr>
<td>T. ENDO AUTOMOTIVE</td>
<td>405 EAST 4TH AVENUE NW</td>
<td>0 - 1/8 (0.019 mi.)</td>
<td>A8</td>
<td>12</td>
</tr>
</tbody>
</table>
| Database: LUST REG 2, Date of Government Version: 09/30/2004
| Database: LUST, Date of Government Version: 03/12/2018
| Database: SAN MATEO CO. LUST, Date of Government Version: 03/15/2018
| Status: Completed - Case Closed
| Facility Status: Preliminary site assessment underway
| Facility Id: 110008
| Facility Status: 9- Case Closed
| Global Id: T0608100197
| Global ID: T0608100197 |
| HOWARD TIRE             | 521 B S 0 - 1/8 (0.052 mi.) | B39 87                     |
| Database: LUST REG 2, Date of Government Version: 09/30/2004
| Database: LUST, Date of Government Version: 03/12/2018
| Database: SAN MATEO CO. LUST, Date of Government Version: 03/15/2018
| Status: Completed - Case Closed
| Facility Status: Case Closed
| Facility Id: 110004
| Facility Status: 9- Case Closed
| Global Id: T0608100272
| Global ID: T0608100272 |
| GOOD YEAR TIRE STORE    | 616 S B ST S 0 - 1/8 (0.079 mi.) | J79 275                     |
| Database: SAN MATEO CO. LUST, Date of Government Version: 03/15/2018
| Facility Id: 119117
| Facility Status: 9- Case Closed
| Global Id: T0608166129 |
| GOOD YEAR TIRE STORE    | 616 SOUTH B STREET S 0 - 1/8 (0.079 mi.) | J80 275                     |
| Database: LUST, Date of Government Version: 03/12/2018
| Status: Completed - Case Closed
| Global Id: T0608166129 |
| DRAEGERS                | 200 EAST 4TH AVENUE SW      | 0 - 1/8 (0.105 mi.)        | K115   | 389  |
| Database: LUST, Date of Government Version: 03/12/2018
| Status: Completed - Case Closed
| Global Id: T0608178405 |
| DRAEGERS                | 200 E 4TH ST SW             | 0 - 1/8 (0.105 mi.)        | K116   | 390  |
| Database: SAN MATEO CO. LUST, Date of Government Version: 03/15/2018
| Facility Id: 119105
| Facility Status: 9- Case Closed
| Global Id: T0608178405 |
| TEST FACILITYTY         | 111 MAIN NW 1/8 - 1/4 (0.212 mi.) | Z195 671                     |
| Database: LUST REG 2, Date of Government Version: 09/30/2004 |
| SMB PROPERTIES          | 226 1ST WNW 1/8 - 1/4 (0.226 mi.) | AC201 677                     |
| Database: LUST REG 2, Date of Government Version: 09/30/2004
| Database: LUST, Date of Government Version: 03/12/2018
| Database: SAN MATEO CO. LUST, Date of Government Version: 03/15/2018
| Status: Completed - Case Closed
| Facility Status: Case Closed
| Facility Id: 110103
| Facility Status: 9- Case Closed
| Global Id: T0608100859 |
## EXECUTIVE SUMMARY

<table>
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<th>Status</th>
<th>Global ID</th>
<th>Facility Id</th>
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<tbody>
<tr>
<td><strong>SAN MATEO DOWNTOWN T</strong></td>
<td>1ST &amp; NORTH B</td>
<td>WNW 1/8 - 1/4</td>
<td>Case Closed</td>
<td>T0608106036</td>
<td>119127</td>
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<tr>
<td><strong>FIRE STATION #1</strong></td>
<td>120 S ELLSWORTH</td>
<td>WNW 1/8 - 1/4</td>
<td>Case Closed</td>
<td>T0608100859</td>
<td>119138</td>
</tr>
<tr>
<td><strong>SAN MATEO FIRE STATION</strong></td>
<td>120 ELLSWORTH</td>
<td>WNW 1/8 - 1/4</td>
<td>Case Closed</td>
<td>T0608100840</td>
<td>118170</td>
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<tr>
<td><strong>CITY OF SAN MATEO, FI</strong></td>
<td>120 ELLSWORTH</td>
<td>W 1/4 - 1/2</td>
<td>Case Closed</td>
<td>T0608100836</td>
<td>119164</td>
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<tr>
<td><strong>CENTRAL PARK SOUTH A</strong></td>
<td>31 9TH AVENUE</td>
<td>S 1/4 - 1/2</td>
<td>Assessment &amp; Interim Remedial Action</td>
<td>T0608100840</td>
<td>119164</td>
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<tr>
<td><strong>RETAIL BUILDINGS</strong></td>
<td>33-43 E 3RD AVE</td>
<td>WSW 1/4 - 1/2</td>
<td>Case Closed</td>
<td>T0608100840</td>
<td>119164</td>
</tr>
<tr>
<td><strong>MILLS HOSPITAL</strong></td>
<td>100 SOUTH SAN MATEO</td>
<td>W 1/4 - 1/2</td>
<td>Case Closed</td>
<td>T0608100840</td>
<td>119164</td>
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<tr>
<td><strong>MILLS HEALTH CENTER</strong></td>
<td>100 S. SAN MATEO DR.</td>
<td>W 1/4 - 1/2</td>
<td>Case Closed</td>
<td>T0608100840</td>
<td>119164</td>
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<tr>
<td><strong>BELLA MANGIATA RESTA</strong></td>
<td>233 BALDWIN</td>
<td>WNW 1/4 - 1/2</td>
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<td>2 E 3RD AVE</td>
<td>WSW 1/4 - 1/2</td>
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EXECUTIVE SUMMARY

Facility Id: 110017
Facility Status: 9- Case Closed
Global ID: T0608100123

CHEVRON 9-0312  2 3RD
Database: LUST REG 2, Date of Government Version: 09/30/2004
Facility Status: Post remedial action monitoring

CHEVRON 9-0312  2 EAST 3RD AVENUE
Database: LUST, Date of Government Version: 03/12/2018
Status: Completed - Case Closed
Global Id: T0608100123

MOBIL 99-MTE  5 SAN MATEO
Database: LUST REG 2, Date of Government Version: 09/30/2004
Facility Status: Case Closed
date9: 7/2/1999

A & A BEACON  221 SOUTH EL CAMINO
Database: LUST, Date of Government Version: 03/12/2018
Status: Completed - Case Closed
Global Id: T0608100514

FORMERLY A&A GAS  221 S EL CAMINO REAL
Database: SAN MATEO CO. LUST, Date of Government Version: 03/15/2018
Facility Id: 110079
Facility Status: 9- Case Closed
Global Id: T0608100123

A & A BEACON  221 EL CAMINO REAL
Database: LUST REG 2, Date of Government Version: 09/30/2004
Facility Status: Remedial action (cleanup) Underway

CHEVRON 9-0056  610 EL CAMINO REAL
Database: LUST REG 2, Date of Government Version: 09/30/2004
Facility Status: Case Closed
date9: 12/30/2002

MOBIL 99-MTE  5 NORTH SAN MATEO
Database: LUST, Date of Government Version: 03/12/2018
Database: SAN MATEO CO. LUST, Date of Government Version: 03/15/2018
Status: Completed - Case Closed
Facility Id: 110065
Facility Status: 9- Case Closed
Global Id: T0608100123
Global ID: T0608100343

MOBIL 10-FTX / BP #1  230 SOUTH EL CAMINO
Database: LUST REG 2, Date of Government Version: 09/30/2004
Database: LUST, Date of Government Version: 03/12/2018
Status: Open - Remediation
Facility Status: Pollution Characterization
Global Id: T0608100338

BP OIL COMPANY FACIL  230 S EL CAMINO REAL
Database: SAN MATEO CO. LUST, Date of Government Version: 03/15/2018
Facility Id: 110055
Facility Status: 5R- Remediation Plan
Global ID: T0608100338

SHELL  94 SOUTH EL CAMINO R
Database: LUST, Date of Government Version: 03/12/2018
**EXECUTIVE SUMMARY**

Status: Completed - Case Closed  
Global Id: T0608100493

<table>
<thead>
<tr>
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<th>Direction / Distance</th>
<th>Map ID</th>
<th>Page</th>
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<tr>
<td><strong>HILLSBOROUGH SHELL</strong></td>
<td>94 S EL CAMINO REAL</td>
<td>W 1/4 - 1/2 (0.390 mi.)</td>
<td>AL258</td>
<td>832</td>
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Facility Id: 110020  
Facility Status: 9- Case Closed  
Global Id: T0608100493 |
| **THE PENINSULA REGENT** | 1 BALDWIN | W 1/4 - 1/2 (0.409 mi.) | 259 | 833 |
| Database: LUST REG 2, Date of Government Version: 09/30/2004  
Database: LUST, Date of Government Version: 03/12/2018  
Database: SAN MATEO CO. LUST, Date of Government Version: 03/15/2018  
Status: Completed - Case Closed  
Facility Id: 110029  
Facility Status: 9- Case Closed  
Global Id: T0608100390  
Global Id: T0608100390  
date9: 3/23/2000 |
| **TOWERS ASSOCIATION** | 20 WEST 3RD AVE | WSW 1/4 - 1/2 (0.410 mi.) | AM260 | 835 |
| Database: LUST, Date of Government Version: 03/12/2018  
Database: SAN MATEO CO. LUST, Date of Government Version: 03/15/2018  
Status: Completed - Case Closed  
Facility Id: 110122  
Facility Status: 9- Case Closed  
Global Id: T0608101119  
Global Id: T0608101119 |
| **TOWERS THE** | 20 3RD | WSW 1/4 - 1/2 (0.410 mi.) | AM261 | 846 |
| Database: LUST REG 2, Date of Government Version: 09/30/2004  
Facility Status: Case Closed  
date9: 9/2/1999 |
| **SHELL** | 94 EL CAMINO REAL | W 1/4 - 1/2 (0.420 mi.) | AL264 | 849 |
| Database: LUST REG 2, Date of Government Version: 09/30/2004  
Facility Status: Case Closed  
date9: 10/30/2001 |
| **ARNOLD PEDERSON LUMB** | 400 CLAREMONT | N 0 - 1/8 (0.006 mi.) | A3 | 8 |
| Database: LUST REG 2, Date of Government Version: 09/30/2004  
Database: LUST, Date of Government Version: 03/12/2018  
Database: SAN MATEO CO. LUST, Date of Government Version: 03/15/2018  
Status: Completed - Case Closed  
Facility Id: 110101  
Facility Status: 9- Case Closed  
Global Id: T0608100902  
Global Id: T0608100902  
date9: 11/21/2002 |
| **SOUTH CLAREMONT PROP** | 330 S CLAREMONT ST | NNW 0 - 1/8 (0.024 mi.) | A10 | 19 |
| Database: SAN MATEO CO. LUST, Date of Government Version: 03/15/2018  
Facility Id: 119190  
Facility Status: 3B- Preliminary Assessment Underway  
Global Id: T100000008305 |
| **UNOCAL STATION #6390** | 402 SOUTH DELAWARE S | NNE 0 - 1/8 (0.059 mi.) | C49 | 104 |
| Database: LUST, Date of Government Version: 03/12/2018 |
EXECUTIVE SUMMARY

Status: Open - Site Assessment
Global Id: T0608100632

**UNION IOL SS 6390**  402 SOUTH DELAWARE S  NNE 0 - 1/8 (0.059 mi.)  C51  130
Database: SAN MATEO CO. LUST, Date of Government Version: 03/15/2018
Facility Id: 110069
Facility Status: 5C- Pollution Characterization
Global ID: T0608100632

**UNOCAL #6390**  402 DELAWARE  NNE 0 - 1/8 (0.059 mi.)  C52  133
Database: LUST REG 2, Date of Government Version: 09/30/2004
Facility Status: Post remedial action monitoring

**JIFFY LUBE #1151**  407 DELAWARE  NE 0 - 1/8 (0.074 mi.)  C66  217
Database: LUST, Date of Government Version: 03/12/2018
Status: Completed - Case Closed
Global Id: T0608100479

**RL LAZATIN**  407 S DELAWARE  NE 0 - 1/8 (0.074 mi.)  C67  220
Database: SAN MATEO CO. LUST, Date of Government Version: 03/15/2018
Facility Id: 110005
Facility Status: 9- Case Closed
Global ID: T0608100479

**ARCO #0515**  300 SOUTH DELAWARE S  N 0 - 1/8 (0.076 mi.)  I72  227
Database: LUST REG 2, Date of Government Version: 09/30/2004
Database: LUST, Date of Government Version: 03/12/2018
Status: Completed - Case Closed
Facility Status: Remedial action (cleanup) Underway
Global Id: T0608100034

**ARCO #0515**  300 S DELAWARE ST  N 0 - 1/8 (0.076 mi.)  I75  271
Database: SAN MATEO CO. LUST, Date of Government Version: 03/15/2018
Facility Id: 110012
Facility Status: 9- Case Closed
Global ID: T0608100034

**ACCU-TUNE**  435 3RD  NW 0 - 1/8 (0.090 mi.)  G89  305
Database: LUST REG 2, Date of Government Version: 09/30/2004
Database: LUST, Date of Government Version: 03/12/2018
Status: Completed - Case Closed
Facility Status: Case Closed
Global Id: T0608100004

**ACCU-TUNE**  435 E 3RD AVE  NW 0 - 1/8 (0.090 mi.)  G90  308
Database: SAN MATEO CO. LUST, Date of Government Version: 03/15/2018
Facility Id: 110048
Facility Status: 9- Case Closed
Global ID: T0608100004

**BP OIL COMPANY FACIL**  609 E 4TH AVE  NNE 0 - 1/8 (0.090 mi.)  L94  349
Database: SAN MATEO CO. LUST, Date of Government Version: 03/15/2018
Facility Id: 110044
Facility Status: 9- Case Closed
Global ID: T0608100078

**BP**  609 4TH  NNE 0 - 1/8 (0.090 mi.)  L98  352
Database: LUST REG 2, Date of Government Version: 09/30/2004
Database: LUST, Date of Government Version: 03/12/2018
Status: Completed - Case Closed

## EXECUTIVE SUMMARY

Facility Status: Preliminary site assessment underway  
Global Id: T0608100078

<table>
<thead>
<tr>
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<th>Code</th>
<th>Number</th>
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<tr>
<td>CHEVRON #5336</td>
<td>602 E 4TH AVE</td>
<td>NE 0 - 1/8 (0.101 mi.)</td>
<td>L106</td>
<td>365</td>
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<td>CHEVRON 9-5336</td>
<td>602 EAST 4TH AVENUE</td>
<td>NE 0 - 1/8 (0.101 mi.)</td>
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<tr>
<td>SHELL</td>
<td>611 3RD</td>
<td>N 0 - 1/8 (0.104 mi.)</td>
<td>L113</td>
<td>379</td>
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<tr>
<td>B 2 AUTOBODY REPAIR</td>
<td>316 8TH</td>
<td>SSE 0 - 1/8 (0.112 mi.)</td>
<td>N122</td>
<td>434</td>
</tr>
<tr>
<td>CARL’S DRY CLEANERS</td>
<td>801 S B ST</td>
<td>SSE 0 - 1/8 (0.116 mi.)</td>
<td>N128</td>
<td>441</td>
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<tr>
<td>REGAL STATION 420</td>
<td>706 E 4TH AVE</td>
<td>NE 0 - 1/8 (0.125 mi.)</td>
<td>L131</td>
<td>442</td>
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<tr>
<td>REGAL</td>
<td>706 EAST 4TH AVENUE</td>
<td>NE 0 - 1/8 (0.125 mi.)</td>
<td>L133</td>
<td>444</td>
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<tr>
<td>IZMIRIAN ROOFING &amp; S</td>
<td>207 SOUTH CLAREMONT</td>
<td>NNW 1/8 - 1/4 (0.126 mi.)</td>
<td>P136</td>
<td>463</td>
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TC5361173.2s EXECUTIVE SUMMARY 21
EXECUTIVE SUMMARY

Facility Id: 110070
Facility Status: 9- Case Closed
Global Id: T0608100639
Global ID: T0608100639

**UNOCAL SERVICE STATI**
615 E 3RD AVE
N 1/8 - 1/4 (0.138 mi.)
S145 549

Database: LUST, Date of Government Version: 03/12/2018
Status: Open - Verification Monitoring
Global Id: T0608101115

**TOSCO**
615 3RD
N 1/8 - 1/4 (0.138 mi.)
S147 563

Database: LUST REG 2, Date of Government Version: 09/30/2004
Facility Status: Remedial action (cleanup) Underway

**UNION OIL SS#4178**
615 E 3RD AVE
N 1/8 - 1/4 (0.138 mi.)
S148 564

Database: SAN MATEO CO. LUST, Date of Government Version: 03/15/2018
Facility Id: 110123
Facility Status: 5C- Pollution Characterization
Global ID: T0608101115

**IZMIRIAN ROOFING & S**
207 CLAREMONT
NNW 1/8 - 1/4 (0.145 mi.)
P158 594

Database: LUST REG 2, Date of Government Version: 09/30/2004
Facility Status: Case Closed
date9: 11/9/2000

**VICTOR CATANZARO**
727 3RD
NNE 1/8 - 1/4 (0.183 mi.)
X175 623

Database: LUST REG 2, Date of Government Version: 09/30/2004
Database: LUST, Date of Government Version: 03/12/2018
Database: SAN MATEO CO. LUST, Date of Government Version: 03/15/2018
Status: Completed - Case Closed
Facility Status: Case Closed
Facility Id: 110028
Facility Status: 9- Case Closed
Global Id: T0608100611
Global ID: T0608100611
date9: 6/28/1999

**METROPOLITAN APARTME**
337/338 S FREMONT ST
NNE 1/8 - 1/4 (0.189 mi.)
184 653

Database: SAN MATEO CO. LUST, Date of Government Version: 03/15/2018
Facility Id: 119152
Facility Status: 9- Case Closed
Global ID: T0608139308

**WISNOMS HARDWARE**
545 1ST
NNW 1/8 - 1/4 (0.234 mi.)
211 698

Database: LUST REG 2, Date of Government Version: 09/30/2004
Database: LUST, Date of Government Version: 03/12/2018
Database: SAN MATEO CO. LUST, Date of Government Version: 03/15/2018
Status: Completed - Case Closed
Facility Status: Case Closed
Facility Id: 110132
Facility Status: 9- Case Closed
Global Id: T0608192798
Global ID: T0608192798
date9: 1/23/2001

**RIVENDELL III, LTD**
980 CLAREMONT
SE 1/4 - 1/2 (0.253 mi.)
AD226 739

Database: LUST REG 2, Date of Government Version: 09/30/2004
Database: LUST, Date of Government Version: 03/12/2018
Database: SAN MATEO CO. LUST, Date of Government Version: 03/15/2018
Status: Completed - Case Closed
EXECUTIVE SUMMARY

Facility Status: Case Closed
Facility Id: 110047
Facility Status: 9- Case Closed
Global Id: T0608100612
Global Id: T0608100612
date9: 3/16/2001

OLYMPIAN OIL 901 E 3RD AVE NNE 1/4 - 1/2 (0.272 mi.) AE228 742
Database: SAN MATEO CO. LUST, Date of Government Version: 03/15/2018
Facility Id: 110033
Facility Status: 9- Case Closed
Global Id: T0608100158

CITY OF SAN MATEO 901 EAST 3RD AVENUE NNE 1/4 - 1/2 (0.272 mi.) AE229 744
Database: LUST REG 2, Date of Government Version: 09/30/2004
Database: SAN MATEO CO. LUST, Date of Government Version: 03/15/2018
Status: Completed - Case Closed
Facility Status: Case Closed
Global Id: T0608100158
date9: 3/26/1996

NEDWICK & SON 1028 SOUTH CLAREMONT SE 1/4 - 1/2 (0.336 mi.) Al245 799
Database: LUST, Date of Government Version: 03/12/2018
Database: SAN MATEO CO. LUST, Date of Government Version: 03/15/2018
Status: Completed - Case Closed
Facility Id: 110104
Facility Status: 9- Case Closed
Global Id: T0608100886
Global Id: T0608100886

NEDWICK & SON 1028 CLAREMONT SE 1/4 - 1/2 (0.336 mi.) Al246 801
Database: LUST REG 2, Date of Government Version: 09/30/2004
Facility Status: Pollution Characterization

CITY OF SAN MATEO 0 3RD AVE & HUMBOLDT NNE 1/4 - 1/2 (0.353 mi.) 250 804
Database: LUST, Date of Government Version: 03/12/2018
Database: SAN MATEO CO. LUST, Date of Government Version: 03/15/2018
Status: Completed - Case Closed
Facility Id: 119120
Facility Status: 9- Case Closed
Global Id: T0608137644
Global Id: T0608137644

HONDA REPAIR 1101 RAILROAD SE 1/4 - 1/2 (0.374 mi.) Al254 827
Database: LUST REG 2, Date of Government Version: 09/30/2004
Facility Status: Case Closed
date9: 7/28/1999

KB PRODUCTS INC 20 N RAILROAD AVE NW 1/4 - 1/2 (0.385 mi.) AK255 828
Database: SAN MATEO CO. LUST, Date of Government Version: 03/15/2018
Facility Id: 119167
Facility Status: 5C- Pollution Characterization
Global Id: SL0608137877

HONDA REPAIR 1101 SOUTH RAILROAD SE 1/4 - 1/2 (0.416 mi.) AN262 847
Database: LUST, Date of Government Version: 03/12/2018
Status: Completed - Case Closed
Global Id: T0608100638

HONDA REPAIR 1101 S RAILROAD AVE SE 1/4 - 1/2 (0.416 mi.) AN263 849
Database: SAN MATEO CO. LUST, Date of Government Version: 03/15/2018
EXECUTIVE SUMMARY

CPS-SLIC: Cleanup Program Sites (CPS; also known as Site Cleanups [SC] and formerly known as Spills, Leaks, Investigations, and Cleanups [SLIC] sites) included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

A review of the CPS-SLIC list, as provided by EDR, has revealed that there are 8 CPS-SLIC sites within approximately 0.5 miles of the target property.

<table>
<thead>
<tr>
<th>Equal/Higher Elevation</th>
<th>Address</th>
<th>Direction / Distance</th>
<th>Map ID</th>
<th>Page</th>
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<tbody>
<tr>
<td>SAN MATEO DOWNTOWN T</td>
<td>1ST &amp; NORTH B</td>
<td>WNW 1/8 - 1/4 (0.228 mi.)</td>
<td>AC204</td>
<td>680</td>
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Database: CPS-SLIC, Date of Government Version: 03/12/2018
Facility Id: 119165
Facility Status: 3B- Preliminary Assessment Underway
Global ID: SL0608173289

A FINISHLINE TOWING 120 AMPHLETT NNE 1/4 - 1/2 (0.498 mi.) 271 857
Database: SAN MATEO CO. LUST, Date of Government Version: 03/15/2018
Facility Id: 119165
Facility Status: 3B- Preliminary Assessment Underway
Global ID: SL0608173289

Database: CPS-SLIC, Date of Government Version: 03/12/2018
Facility Id: 119165
Facility Status: 3B- Preliminary Assessment Underway
Global ID: SL0608173289

CPS-SLIC: Cleanup Program Sites (CPS; also known as Site Cleanups [SC] and formerly known as Spills, Leaks, Investigations, and Cleanups [SLIC] sites) included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

A review of the CPS-SLIC list, as provided by EDR, has revealed that there are 8 CPS-SLIC sites within approximately 0.5 miles of the target property.
EXECUTIVE SUMMARY

Global Id: T0608106036
Facility Status: Completed - Case Closed

RETAIL BUILDINGS 33-43 EAST 3RD AVENUE
Database: CPS-SLIC, Date of Government Version: 03/12/2018
Global Id: SL0608122639
Facility Status: Completed - Case Closed

SUNRISE CLEANERS 235 BALDWIN AVE
Database: CPS-SLIC, Date of Government Version: 03/12/2018
Global Id: T10000002679
Facility Status: Open - Remediation

Lower Elevation Address Direction / Distance Map ID Page
SOUTH CLAREMONT PROP 330 S. CLAREMONT STR NNW 0 - 1/8 (0.024 mi.) A9 18
Database: CPS-SLIC, Date of Government Version: 03/12/2018
Global Id: T10000008305
Facility Status: Open - Site Assessment

CARL'S DRY CLEANERS 801 SOUTH B STREET SSE 0 - 1/8 (0.116 mi.) N129 441
Database: CPS-SLIC, Date of Government Version: 03/12/2018
Global Id: T10000011323
Facility Status: Open - Site Assessment

BLU-WHITE LAUNDRY 80 NORTH B STREET NW 1/4 - 1/2 (0.354 mi.) 251 806
Database: CPS-SLIC, Date of Government Version: 03/12/2018
Global Id: SL1823H922
Facility Status: Open - Remediation

PURI PROPERTY 20 NORTH RAILROAD AV NW 1/4 - 1/2 (0.385 mi.) AK256 829
Database: CPS-SLIC, Date of Government Version: 03/12/2018
Global Id: SL0608137877
Facility Status: Open - Site Assessment

A FINISHLINE TOWING 120 AMPHLETT NNE 1/4 - 1/2 (0.498 mi.) 271 857
Database: CPS-SLIC, Date of Government Version: 03/12/2018
Global Id: SL0608173289
Facility Status: Open - Site Assessment

State and tribal registered storage tank lists

UST: The Underground Storage Tank database contains registered USTs. USTs are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA). The data come from the State Water Resources Control Board’s Hazardous Substance Storage Container Database.

A review of the UST list, as provided by EDR, has revealed that there are 6 UST sites within approximately 0.25 miles of the target property.

Lower Elevation Address Direction / Distance Map ID Page
TAD'S 76 #256390 402 S DELAWARE ST NNE 0 - 1/8 (0.059 mi.) C48 104
Database: UST, Date of Government Version: 06/11/2018
Facility Id: 41-000-016955

ARCO 00515 300 S DELAWARE ST N 0 - 1/8 (0.076 mi.) I77 273
Database: UST, Date of Government Version: 06/11/2018
EXECUTIVE SUMMARY

Facility Id: 41-000-016939
GAS & SHOP 609 E 4TH AVE  NNE 0 - 1/8 (0.090 mi.)  L96 352
Database: UST, Date of Government Version: 06/11/2018
Facility Id: FA0016917

THIRD STREET SHELL # 611 E 3RD AVE  N 1/8 - 1/4 (0.126 mi.)  I139 504
Database: UST, Date of Government Version: 06/11/2018
Facility Id: 41-000-004963

TOM’S VALERO 706 E 4TH AVE  NE 1/8 - 1/4 (0.135 mi.)  Q141 504
Database: UST, Date of Government Version: 06/11/2018
Facility Id: FA0016957

SAN MATEO GAS CO 706 E 4TH AVE  NE 1/8 - 1/4 (0.135 mi.)  Q142 504
Database: UST, Date of Government Version: 06/11/2018
Facility Id: FA0016957

AST: A listing of aboveground storage tank petroleum storage tank locations.

A review of the AST list, as provided by EDR, has revealed that there is 1 AST site within approximately 0.25 miles of the target property.

<table>
<thead>
<tr>
<th>Lower Elevation</th>
<th>Address</th>
<th>Direction / Distance</th>
<th>Map ID</th>
<th>Page</th>
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<tbody>
<tr>
<td>JIFFY LUBE</td>
<td>407 S DELAWARE</td>
<td>NE 0 - 1/8 (0.074 mi.)</td>
<td>C65</td>
<td>217</td>
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<td>Database: AST, Date of Government Version: 07/06/2016</td>
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State and tribal voluntary cleanup sites

VCP: Contains low threat level properties with either confirmed or unconfirmed releases and the project proponents have request that DTSC oversee investigation and/or cleanup activities and have agreed to provide coverage for DTSC’s costs.

A review of the VCP list, as provided by EDR, and dated 04/30/2018 has revealed that there is 1 VCP site within approximately 0.5 miles of the target property.

<table>
<thead>
<tr>
<th>Lower Elevation</th>
<th>Address</th>
<th>Direction / Distance</th>
<th>Map ID</th>
<th>Page</th>
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<tbody>
<tr>
<td>HUMBOLDT SQUARE</td>
<td>304 - 316 S. HUMBOLD</td>
<td>NE 1/4 - 1/2 (0.322 mi.)</td>
<td>240</td>
<td>785</td>
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<td>Status: Refer: Local Agency</td>
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<tr>
<td>Facility Id: 4188001</td>
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ADDITIONAL ENVIRONMENTAL RECORDS

Local Lists of Landfill / Solid Waste Disposal Sites

WMUDS/SWAT: The Waste Management Unit Database System is used for program tracking and inventory of waste management units. The source is the State Water Resources Control Board.

A review of the WMUDS/SWAT list, as provided by EDR, and dated 04/01/2000 has revealed that there is
EXECUTIVE SUMMARY

1 WMUDS/SWAT site within approximately 0.5 miles of the target property.

<table>
<thead>
<tr>
<th>Equal/Higher Elevation</th>
<th>Address</th>
<th>Direction / Distance</th>
<th>Map ID</th>
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<tr>
<td>3RD AVE LANDFILL SAN</td>
<td>3RD AVE</td>
<td>NW 0 - 1/8 (0.077 mi.)</td>
<td>G78</td>
<td>273</td>
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</table>

Local Lists of Hazardous waste / Contaminated Sites

CERS HAZ WASTE: List of sites in the California Environmental Protection Agency (CalEPA) Regulated Site Portal which fall under the Hazardous Chemical Management, Hazardous Waste Onsite Treatment, Household Hazardous Waste Collection, Hazardous Waste Generator, and RCRA LQ HW Generator programs.

A review of the CERS HAZ WASTE list, as provided by EDR, and dated 04/23/2018 has revealed that there are 28 CERS HAZ WASTE sites within approximately 0.25 miles of the target property.

<table>
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<tr>
<th>Equal/Higher Elevation</th>
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<td>EUROPEAN CAR CARE</td>
<td>316 6TH AVE</td>
<td>SSE 0 - 1/8 (0.027 mi.)</td>
<td>F14</td>
<td>20</td>
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<tr>
<td>WHEEL WORKS #122149</td>
<td>521 B ST</td>
<td>S 0 - 1/8 (0.052 mi.)</td>
<td>G37</td>
<td>76</td>
</tr>
<tr>
<td>KELLY MOORE PAINT CO</td>
<td>616 S B ST</td>
<td>S 0 - 1/8 (0.079 mi.)</td>
<td>J18</td>
<td>77</td>
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<tr>
<td>DRAEGER'S MARKET (SA)</td>
<td>222 4TH AVE</td>
<td>WSW 0 - 1/8 (0.099 mi.)</td>
<td>K103</td>
<td>360</td>
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<tr>
<td>T W AUTOMOTIVE LLC</td>
<td>412 2ND AVE</td>
<td>NW 1/8 - 1/4 (0.143 mi.)</td>
<td>M155</td>
<td>582</td>
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<tr>
<td>WALGREENS #3296</td>
<td>191 E 3RD AVE</td>
<td>W 1/8 - 1/4 (0.151 mi.)</td>
<td>R160</td>
<td>595</td>
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<tr>
<td>CHILTON AUTO BODY IN</td>
<td>401 1ST AVE</td>
<td>NW 1/8 - 1/4 (0.233 mi.)</td>
<td>Z209</td>
<td>683</td>
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<table>
<thead>
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<th>Direction / Distance</th>
<th>Map ID</th>
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<tr>
<td>AUTOTRONICS</td>
<td>609 S CLAREMONT ST</td>
<td>ESE 0 - 1/8 (0.038 mi.)</td>
<td>F145</td>
<td>40</td>
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<tr>
<td>A M A TIRES &amp; WHEELS</td>
<td>525 4TH AVE</td>
<td>NNE 0 - 1/8 (0.049 mi.)</td>
<td>C36</td>
<td>61</td>
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<tr>
<td>PALM AVENUE MOTORS A</td>
<td>308 7TH AVE</td>
<td>SSE 0 - 1/8 (0.055 mi.)</td>
<td>F46</td>
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<td>AT AUTO CARE</td>
<td>402 S DELAWARE ST</td>
<td>NNE 0 - 1/8 (0.059 mi.)</td>
<td>C50</td>
<td>115</td>
</tr>
<tr>
<td>TAD'S 76 #256390</td>
<td>402 S DELAWARE ST</td>
<td>NNE 0 - 1/8 (0.059 mi.)</td>
<td>C53</td>
<td>134</td>
</tr>
<tr>
<td>HILLSDALE TRANSMISSI</td>
<td>707 S CLAREMONT AVE</td>
<td>SE 0 - 1/8 (0.073 mi.)</td>
<td>H58</td>
<td>185</td>
</tr>
<tr>
<td>JIFFY LUBE 1151</td>
<td>407 S DELAWARE</td>
<td>NE 0 - 1/8 (0.074 mi.)</td>
<td>C64</td>
<td>202</td>
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<tr>
<td>ARCO 00515</td>
<td>300 S DELAWARE ST</td>
<td>N 0 - 1/8 (0.076 mi.)</td>
<td>I74</td>
<td>239</td>
</tr>
<tr>
<td>PRECISION TUNE AUTO</td>
<td>435 E 3RD AVE</td>
<td>NW 0 - 1/8 (0.090 mi.)</td>
<td>G88</td>
<td>289</td>
</tr>
<tr>
<td>GAS &amp; SHOP</td>
<td>609 E 4TH AVE</td>
<td>NNE 0 - 1/8 (0.090 mi.)</td>
<td>L93</td>
<td>310</td>
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<tr>
<td>ALL CAR AUTO PAINTIN</td>
<td>817 S CLAREMONT ST</td>
<td>SE 0 - 1/8 (0.109 mi.)</td>
<td>H118</td>
<td>391</td>
</tr>
<tr>
<td>ALFREDOS AUTO REPAIR</td>
<td>316 8TH AVE</td>
<td>SSE 0 - 1/8 (0.112 mi.)</td>
<td>N121</td>
<td>416</td>
</tr>
<tr>
<td>SAN MATEO TIRE &amp; BRA</td>
<td>829 S CLAREMONT</td>
<td>SE 1/8 - 1/4 (0.125 mi.)</td>
<td>O135</td>
<td>449</td>
</tr>
<tr>
<td>THIRD STREET SHELL #</td>
<td>611 E 3RD AVE</td>
<td>N 1/8 - 1/4 (0.126 mi.)</td>
<td>I138</td>
<td>469</td>
</tr>
<tr>
<td>TOM'S VALERO</td>
<td>706 S 4TH AVE</td>
<td>NE 1/8 - 1/4 (0.135 mi.)</td>
<td>Q143</td>
<td>505</td>
</tr>
<tr>
<td>ALL CAR AUTO PAINTING</td>
<td>501 NINTH AVE.</td>
<td>SE 1/8 - 1/4 (0.142 mi.)</td>
<td>Q152</td>
<td>572</td>
</tr>
<tr>
<td>BIG E AUTOMOTIVE</td>
<td>310 9TH AVE</td>
<td>SSE 1/8 - 1/4 (0.165 mi.)</td>
<td>U166</td>
<td>608</td>
</tr>
<tr>
<td>AKI AUTO SERVICE</td>
<td>122 S DELAWARE</td>
<td>NNW 1/8 - 1/4 (0.184 mi.)</td>
<td>Y176</td>
<td>625</td>
</tr>
<tr>
<td>INTEGRITY MOTORS LLC</td>
<td>110 S CLAREMONT ST</td>
<td>NW 1/8 - 1/4 (0.188 mi.)</td>
<td>Z182</td>
<td>643</td>
</tr>
<tr>
<td>ROLLIE AUTO BODY INC</td>
<td>926 S CLAREMONT ST</td>
<td>SE 1/8 - 1/4 (0.236 mi.)</td>
<td>AD215</td>
<td>703</td>
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<tr>
<td>PERUCHO AUTO REPAIR</td>
<td>980-A S CLAREMONT ST</td>
<td>SE 1/8 - 1/4 (0.241 mi.)</td>
<td>AD222</td>
<td>726</td>
</tr>
</tbody>
</table>
**Local Lists of Registered Storage Tanks**

SWEEPS UST: Statewide Environmental Evaluation and Planning System. This underground storage tank listing was updated and maintained by a company contacted by the SWRCB in the early 1990’s. The listing is no longer updated or maintained. The local agency is the contact for more information on a site on the SWEEPS list.

A review of the SWEEPS UST list, as provided by EDR, and dated 06/01/1994 has revealed that there are 21 SWEEPS UST sites within approximately 0.25 miles of the target property.

<table>
<thead>
<tr>
<th>Equal/Higher Elevation</th>
<th>Address</th>
<th>Direction / Distance</th>
<th>Map ID</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>CALLENDAR ASSOC</strong></td>
<td>311 7TH AVE</td>
<td>SSE 0 - 1/8 (0.042 mi.)</td>
<td>B29</td>
<td>54</td>
</tr>
<tr>
<td>Status: A</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Comp Number: 110153</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>WARD ANDERSON TRUSTE</strong></td>
<td>400 S B ST</td>
<td>WSW 0 - 1/8 (0.080 mi.)</td>
<td>K84</td>
<td>287</td>
</tr>
<tr>
<td>Comp Number: 110103</td>
<td></td>
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<td></td>
</tr>
<tr>
<td><strong>RESIDENCE</strong></td>
<td>205 3RD</td>
<td>W 1/8 - 1/4 (0.138 mi.)</td>
<td>R150</td>
<td>565</td>
</tr>
<tr>
<td>Comp Number: 110196</td>
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<tr>
<td><strong>HANSON TECH</strong></td>
<td>412 2ND</td>
<td>NW 1/8 - 1/4 (0.143 mi.)</td>
<td>M154</td>
<td>581</td>
</tr>
<tr>
<td>Comp Number: 110173</td>
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<tr>
<td><strong>SHINOZAKI AUTOMOTIVE</strong></td>
<td>115 S RAILROAD AVE</td>
<td>NW 1/8 - 1/4 (0.185 mi.)</td>
<td>Z179</td>
<td>638</td>
</tr>
<tr>
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<tr>
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<td>Comp Number: 110131</td>
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<tr>
<td><strong>NEW WAVE AUTO BODY</strong></td>
<td>401 FIRST ST</td>
<td>NW 1/8 - 1/4 (0.233 mi.)</td>
<td>Z208</td>
<td>683</td>
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<td>Comp Number: 110170</td>
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<tr>
<td><strong>FIRE STATION #1</strong></td>
<td>120 S ELLSWORTH</td>
<td>WNW 1/8 - 1/4 (0.238 mi.)</td>
<td>AA216</td>
<td>720</td>
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<tr>
<td>Status: A</td>
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<td>Comp Number: 110127</td>
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<td><strong>LOWER ELEVATION</strong></td>
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<tr>
<td><strong>FATHER NOEL &amp; SONS</strong></td>
<td>616 RAILROAD</td>
<td>SSE 0 - 1/8 (0.011 mi.)</td>
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<td>Comp Number: 110189</td>
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<tr>
<td><strong>SAN MATEO LUMBER COM</strong></td>
<td>501 S CLAREMONT ST</td>
<td>ESE 0 - 1/8 (0.037 mi.)</td>
<td>D23</td>
<td>38</td>
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<td>Comp Number: 110039</td>
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<tr>
<td><strong>UNION IOL SS 6390</strong></td>
<td>402 SOUTH DELAWARE S</td>
<td>NNE 0 - 1/8 (0.059 mi.)</td>
<td>C51</td>
<td>130</td>
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<tr>
<td>Status: A</td>
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<td><strong>SAN MATEO TRANSMISSI</strong></td>
<td>707 S CLAREMONT ST</td>
<td>SE 0 - 1/8 (0.073 mi.)</td>
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<td>Comp Number: 110106</td>
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<tr>
<td><strong>BP WEST COAST PRODUC</strong></td>
<td>300 S DELAWARE ST</td>
<td>N 0 - 1/8 (0.076 mi.)</td>
<td>I69</td>
<td>222</td>
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<td>Comp Number: 110070</td>
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<tr>
<td><strong>BP OIL COMPANY FACIL</strong></td>
<td>609 E 4TH AVE</td>
<td>NNE 0 - 1/8 (0.090 mi.)</td>
<td>L94</td>
<td>349</td>
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<tr>
<td>Status: A</td>
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<tr>
<td>Tank Status: A</td>
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</table>
EXECUTIVE SUMMARY

Comp Number: 110044
CHEVRON #5336
Status: A
Tank Status: A
Comp Number: 110002

THIRD AVENUE SHELL
Status: A
Tank Status: A
Comp Number: 110114

THE GARAGE
Status: A
Comp Number: 110146

ATLAS ELECTRIC COMP...
Comp Number: 110054

UNION OIL SERVICE ST
Status: A
Tank Status: A
Comp Number: 110084

REGAL STATION 420
Status: A
Comp Number: 110089

IZMIRIAN ROOFING & S
Comp Number: 110168

RESIDENCE
Comp Number: 110138

HIST UST: Historical UST Registered Database.

A review of the HIST UST list, as provided by EDR, and dated 10/15/1990 has revealed that there are 26 HIST UST sites within approximately 0.25 miles of the target property.

<table>
<thead>
<tr>
<th>Equal/Higher Elevation</th>
<th>Address</th>
<th>Direction / Distance</th>
<th>Map ID</th>
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<tbody>
<tr>
<td>FIRE STATION #1</td>
<td>120 S ELLSWORTH</td>
<td>WNW 1/8 - 1/4 (0.238 mi.)</td>
<td>AA216</td>
<td>720</td>
</tr>
<tr>
<td>Lower Elevation</td>
<td>Address</td>
<td>Direction / Distance</td>
<td>Map ID</td>
<td>Page</td>
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<tr>
<td>SAN MATEO LUMBER COM</td>
<td>501 S CLAREMONT ST</td>
<td>ESE 0 - 1/8 (0.037 mi.)</td>
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<tr>
<td>SAN MATEO LUMBER CO.</td>
<td>501 S CLAREMONT ST</td>
<td>ESE 0 - 1/8 (0.037 mi.)</td>
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<td>UNION IOL SS 6390</td>
<td>402 SOUTH DELAWARE S</td>
<td>NNE 0 - 1/8 (0.059 mi.)</td>
<td>C51</td>
<td>130</td>
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<tr>
<td>RL LAZATIN</td>
<td>407 S DELAWARE</td>
<td>NE 0 - 1/8 (0.074 mi.)</td>
<td>C67</td>
<td>220</td>
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<tr>
<td>WHA IN YUN</td>
<td>300 SO DELAWARE</td>
<td>N 0 - 1/8 (0.076 mi.)</td>
<td>I73</td>
<td>236</td>
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<tr>
<td>WHA IN YUN</td>
<td>300 S DELAWARE ST</td>
<td>N 0 - 1/8 (0.076 mi.)</td>
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<tr>
<td>BP OIL COMPANY FACIL</td>
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<td>NNE 0 - 1/8 (0.090 mi.)</td>
<td>L94</td>
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</tr>
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</table>
CA FID UST: The Facility Inventory Database contains active and inactive underground storage tank locations. The source is the State Water Resource Control Board.

A review of the CA FID UST list, as provided by EDR, and dated 10/31/1994 has revealed that there are 13 CA FID UST sites within approximately 0.25 miles of the target property.

<table>
<thead>
<tr>
<th>Equal/Higher Elevation</th>
<th>Address</th>
<th>Direction / Distance</th>
<th>Map ID</th>
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<tbody>
<tr>
<td>CALLENDAR ASSOC</td>
<td>311 7TH AVE</td>
<td>SSE 0 - 1/8 (0.042 mi.)</td>
<td>B29</td>
<td>54</td>
</tr>
<tr>
<td>WARD ANDERSON TRUSTEE</td>
<td>400 S B ST</td>
<td>WSW 0 - 1/8 (0.080 mi.)</td>
<td>K84</td>
<td>287</td>
</tr>
<tr>
<td>RESIDENT</td>
<td>412 2ND AVE.</td>
<td>NW 1/8 - 1/4 (0.143 mi.)</td>
<td>M156</td>
<td>591</td>
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<tr>
<td>SHINOZAKI AUTOMOTIVE</td>
<td>115 S RAILROAD AVE</td>
<td>SE 1/8 - 1/4 (0.185 mi.)</td>
<td>Z179</td>
<td>638</td>
</tr>
</tbody>
</table>
CERS TANKS: List of sites in the California Environmental Protection Agency (CalEPA) Regulated Site Portal which fall under the Aboveground Petroleum Storage and Underground Storage Tank regulatory programs.

A review of the CERS TANKS list, as provided by EDR, and dated 04/23/2018 has revealed that there are 6 CERS TANKS sites within approximately 0.25 miles of the target property.

<table>
<thead>
<tr>
<th>Lower Elevation</th>
<th>Address</th>
<th>Direction / Distance</th>
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</thead>
<tbody>
<tr>
<td>TAD’S 76 #256390</td>
<td>402 S DELAWARE ST</td>
<td>NNE 0 - 1/8 (0.059 mi.)</td>
<td>C53</td>
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<tr>
<td>JIFFY LUBE 1151</td>
<td>407 S DELAWARE ST</td>
<td>NE 0 - 1/8 (0.074 mi.)</td>
<td>C64</td>
<td>202</td>
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<tr>
<td>ARCO 00515</td>
<td>300 S DELAWARE ST</td>
<td>N 0 - 1/8 (0.076 mi.)</td>
<td>I74</td>
<td>239</td>
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<tr>
<td>GAS &amp; SHOP</td>
<td>609 E 4TH AVE</td>
<td>NNE 0 - 1/8 (0.090 mi.)</td>
<td>L93</td>
<td>310</td>
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<tr>
<td>THIRD STREET SHELL #</td>
<td>611 E 3RD AVE</td>
<td>N 1/8 - 1/4 (0.126 mi.)</td>
<td>I138</td>
<td>469</td>
</tr>
<tr>
<td>TOM’S VALERO</td>
<td>706 E 4TH AVE</td>
<td>NE 1/8 - 1/4 (0.135 mi.)</td>
<td>Q143</td>
<td>505</td>
</tr>
</tbody>
</table>
Local Land Records
DEED: The use of recorded land use restrictions is one of the methods the DTSC uses to protect the public from unsafe exposures to hazardous substances and wastes.

A review of the DEED list, as provided by EDR, and dated 02/08/2018 has revealed that there is 1 DEED site within approximately 0.5 miles of the target property.

<table>
<thead>
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<th>Equal/Higher Elevation</th>
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</thead>
<tbody>
<tr>
<td>A &amp; A BEACON</td>
<td>221 SOUTH EL CAMINO</td>
<td>WSW 1/4 - 1/2 (0.326 mi.)</td>
<td>AF242</td>
<td>788</td>
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</table>

Other Ascertainable Records
RCRA NonGen / NLR: RCRAInfo is EPA’s comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

A review of the RCRA NonGen / NLR list, as provided by EDR, and dated 03/01/2018 has revealed that there are 2 RCRA NonGen / NLR sites within approximately 0.25 miles of the target property.

<table>
<thead>
<tr>
<th>Lower Elevation</th>
<th>Address</th>
<th>Direction / Distance</th>
<th>Map ID</th>
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<tbody>
<tr>
<td>SERVICE PRESS INC</td>
<td>397 S CLAREMONT ST</td>
<td>S 0 - 1/8 (0.027 mi.)</td>
<td>C16</td>
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</tr>
<tr>
<td>CHEVRON STATION NO 9</td>
<td>602 E 4TH AVE</td>
<td>NE 0 - 1/8 (0.101 mi.)</td>
<td>L108</td>
<td>368</td>
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</table>

Hazardous Materials Business Plan, Hazardous Waste Generator, Underground Storage tanks

A review of the San Mateo Co. BI list, as provided by EDR, and dated 03/14/2018 has revealed that there are 95 San Mateo Co. BI sites within approximately 0.25 miles of the target property.

<table>
<thead>
<tr>
<th>Equal/Higher Elevation</th>
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<th>Map ID</th>
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</tr>
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<tbody>
<tr>
<td>T. ENDO AUTOMOTIVE</td>
<td>405 EAST 4TH AVENUE</td>
<td>NW 0 - 1/8 (0.019 mi.)</td>
<td>A8</td>
<td>12</td>
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<tr>
<td>SAN MATEO ARTISTIC I</td>
<td>317 6TH</td>
<td>S 0 - 1/8 (0.027 mi.)</td>
<td>B13</td>
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<tr>
<td>EUROPEAN CAR CARE</td>
<td>316 6TH</td>
<td>SSE 0 - 1/8 (0.027 mi.)</td>
<td>B15</td>
<td>32</td>
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<tr>
<td>WARDROBE CLEANERS</td>
<td>335 4TH</td>
<td>W 0 - 1/8 (0.031 mi.)</td>
<td>A18</td>
<td>35</td>
</tr>
<tr>
<td>CALLENDAR ASSOC</td>
<td>311 7TH AVE</td>
<td>SSE 0 - 1/8 (0.042 mi.)</td>
<td>B29</td>
<td>54</td>
</tr>
<tr>
<td>DIETERS GERMAN CAR R</td>
<td>309 7TH</td>
<td>SSE 0 - 1/8 (0.044 mi.)</td>
<td>B31</td>
<td>56</td>
</tr>
<tr>
<td>BACEY AUTOMOTIVE</td>
<td>317 7TH</td>
<td>SSE 0 - 1/8 (0.044 mi.)</td>
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<td>56</td>
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EXECUTIVE SUMMARY

Facility Id: FA0035320
Facility Id: FA0052711

**HOWARD TIRE**
Facility Id: FA0005175
Facility Id: FA0052226

**TALBOTS CYCLERY**
Facility Id: FA0052711

**KENTUCKEY FRIED CHIC**
Facility Id: FA001783

**GOOD YEAR TIRE STORE**
Facility Id: FA0005175

**WARD ANDERSON TRUSTE**
Facility Id: FA0016694

**DRAEGERS SUPERMARKET**
Facility Id: FA0023777

**CENTURY THEATRES**
Facility Id: FA0027298

**PACIFIC CATCH**
Facility Id: FA0052973

**DOWNTOWN CENTRAL PAR**
Facility Id: FA0025498

**RESIDENCE**
Facility Id: FA0016073

**HANSON TECH**
Facility Id: FA0010323
Facility Id: FA0013500
Facility Id: FA0035210

**AARON BROTHER #221**
Facility Id: FA0062514

**WALGREENS 3296**
Facility Id: FA0026724

**AD O LITH**
Facility Id: FA0013848

**PIZZA MY HEART SAN M**
Facility Id: FA0025633

**LESLEY TOWERS LLC**
Facility Id: FA002653

**BLUE SKY CLEANERS**
Facility Id: FA0017040

**ST MATTHEWS BLDG**
Facility Id: FA0025850

**CARLS AUTO BODY**
Facility Id: FA0017008
Facility Id: FA0048465
Facility Id: FA0049215
Facility Id: FA0052105

**NORTHERN PACIFIC PRO**
Facility Id: FA0026221

**COMMERCIAL BUILDING**
Facility Id: FA0026221

Facility Id: FA0035320
Facility Id: FA0052711

**521 B**
**S 0 - 1/8 (0.052 mi.)**
**B39**
**87**

**415 B**
**SW 0 - 1/8 (0.055 mi.)**
**E42**
**90**

**406 3RD**
**NW 0 - 1/8 (0.073 mi.)**
**G62**
**200**

**616 SOUTH B STREET**
**S 0 - 1/8 (0.079 mi.)**
**J80**
**275**

**400 B**
**WSW 0 - 1/8 (0.080 mi.)**
**K85**
**287**

**222 4TH**
**WSW 0 - 1/8 (0.099 mi.)**
**K104**
**364**

**320 2ND**
**WNW 0 - 1/8 (0.101 mi.)**
**M110**
**374**

**243 B**
**WNW 0 - 1/8 (0.119 mi.)**
**M130**
**441**

**315 ELLSWORTH**
**W 1/8 - 1/4 (0.137 mi.)**
**R144**
**549**

**205 3RD**
**W 1/8 - 1/4 (0.138 mi.)**
**R150**
**565**

**412 2ND**
**NW 1/8 - 1/4 (0.143 mi.)**
**M154**
**581**

**180 3RD**
**WSW 1/8 - 1/4 (0.149 mi.)**
**R159**
**595**

**191 E 3RD AVE**
**W 1/8 - 1/4 (0.151 mi.)**
**R162**
**603**

**168 B**
**WNW 1/8 - 1/4 (0.163 mi.)**
**T164**
**607**

**140 4TH**
**SW 1/8 - 1/4 (0.166 mi.)**
**T167**
**618**

**700 LAUREL**
**S 1/8 - 1/4 (0.170 mi.)**
**V169**
**618**

**200 2ND AVE**
**W 1/8 - 1/4 (0.171 mi.)**
**T172**
**620**

**215 2ND**
**WNW 1/8 - 1/4 (0.185 mi.)**
**T178**
**638**

**111 S RAILROAD AVE**
**WNW 1/8 - 1/4 (0.200 mi.)**
**Z187**
**656**

**154 B STREET**
**WNW 1/8 - 1/4 (0.204 mi.)**
**T189**
**668**

**181 2ND**
**W 1/8 - 1/4 (0.211 mi.)**
**AA193**
**670**
## EXECUTIVE SUMMARY

<table>
<thead>
<tr>
<th>Facility Id: FA0025071</th>
<th>Facility Id: FA0027057</th>
<th>181 2ND AVE- 6TH FLR</th>
<th>W 1/8 - 1/4 (0.211 mi.)</th>
<th>AA194</th>
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<tr>
<td>AT &amp; T MOBILITY</td>
<td>Facility Id: FA0039765</td>
<td>402 1ST</td>
<td>NW 1/8 - 1/4 (0.214 mi.)</td>
<td>Z197</td>
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</tr>
<tr>
<td>AUTO EUROPA</td>
<td>Facility Id: FA0016991</td>
<td>408 1ST</td>
<td>NW 1/8 - 1/4 (0.215 mi.)</td>
<td>Z198</td>
<td>673</td>
</tr>
<tr>
<td>EUROPEAN MOTORS</td>
<td>Facility Id: FA0045753</td>
<td>92 3RD</td>
<td>WSW 1/8 - 1/4 (0.224 mi.)</td>
<td>199</td>
<td>674</td>
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<td>HAAG N HAAG</td>
<td>Facility Id: FA0027335</td>
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<td>SMB PROPERTIES</td>
<td>Facility Id: FA0023238</td>
<td>226 1ST</td>
<td>WNW 1/8 - 1/4 (0.226 mi.)</td>
<td>AC201</td>
<td>677</td>
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<tr>
<td>RUBIO’S RESTAURANTS</td>
<td>Facility Id: FA0044847</td>
<td>38 4TH</td>
<td>SW 1/8 - 1/4 (0.227 mi.)</td>
<td>AB202</td>
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<td>UST SITE</td>
<td>Facility Id: FA0025361</td>
<td>2 B</td>
<td>WNW 1/8 - 1/4 (0.229 mi.)</td>
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<td>681</td>
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<td>CHILTON AUTO BODY IN</td>
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### EXECUTIVE SUMMARY

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<td><strong>GAS &amp; SHOP</strong></td>
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EXECUTIVE SUMMARY

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AKI AUTO SERVICE
Facility Id: FA0025459
Facility Id: FA0052163
Facility Id: FA0014921

122 SO DELAWARE STRE  
NNW 1/8 - 1/4 (0.184 mi.)  
Y177  636

PRIDE PAINT Co
Facility Id: FA0006643

911 S RAILROAD AVE  
SE 1/8 - 1/4 (0.189 mi.)  
U185  653

THE BEETLE CLINIC
Facility Id: FA0025324

1ST & DELAWARE  
NNW 1/8 - 1/4 (0.227 mi.)  
Y203  679

UST
Facility Id: FA0051928

EXPRESS AUTO CLINIC
Facility Id: FA0012285
Facility Id: FA0023509
Facility Id: FA0023510
Facility Id: FA0023511

926 CLAREMONT  
SE 1/8 - 1/4 (0.236 mi.)  
AD212  700

GAA AUTO REPAIR
Facility Id: FA0061846

ORLANDOS AUTOMOTIVE
Facility Id: FA0005285
Facility Id: FA0025113

926 CLAREMONT  
SE 1/8 - 1/4 (0.236 mi.)  
AD214  703

932 CLAREMONT  
SE 1/8 - 1/4 (0.238 mi.)  
AD218  723

RAFAS AUTO CARE
Facility Id: FA0029450

EL INCA AUTO
Facility Id: FA0010006
Facility Id: FA0023479
Facility Id: FA0053040

936 CLAREMONT  
SE 1/8 - 1/4 (0.239 mi.)  
AD220  725

940 CLAREMONT  
SE 1/8 - 1/4 (0.241 mi.)  
AD221  725

MARCHENA AUTO REPAIR
Facility Id: FA0005721
Facility Id: FA0054882

960 CLAREMONT  
SE 1/8 - 1/4 (0.247 mi.)  
AD224  738

DRYCLEANERS: A list of drycleaner related facilities that have EPA ID numbers. These are facilities with certain SIC codes: power laundries, family and commercial; garment pressing and cleaners' agents; linen supply; coin-operated laundries and cleaning; drycleaning plants except rugs; carpet and upholster cleaning; industrial launderers; laundry and garment services.

A review of the DRYCLEANERS list, as provided by EDR, has revealed that there are 4 DRYCLEANERS sites within approximately 0.25 miles of the target property.

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| EPA Id: CAL000012846   |                    |                      |        |      |
| EPA Id: CAL000292758    |                    |                      |        |      |
| BLUE SKY CLEANERS       | 200 2ND AVE        | W 1/8 - 1/4 (0.171 mi.) | T172   | 620  |
| Database: DRYCLEANERS, Date of Government Version: 03/27/2018
|
HIST CORTESE: The sites for the list are designated by the State Water Resource Control Board [LUST], the Integrated Waste Board [SWF/LS], and the Department of Toxic Substances Control [CALSITES]. This listing is no longer updated by the state agency.

A review of the HIST CORTESE list, as provided by EDR, and dated 04/01/2001 has revealed that there are 33 HIST CORTESE sites within approximately 0.5 miles of the target property.

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<td>700 LAUREL</td>
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**EXECUTIVE SUMMARY**

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<td><strong>TOSCO</strong></td>
<td></td>
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<td></td>
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<tr>
<td>Reg Id: 41-1221</td>
<td>727 3RD</td>
<td>NNE 1/8 - 1/4 (0.183 mi.)</td>
<td>X175</td>
<td>623</td>
</tr>
<tr>
<td><strong>VICTOR CATANZARO</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Reg Id: 41-0640</td>
<td>980 CLAREMONT</td>
<td>SE 1/4 - 1/2 (0.253 mi.)</td>
<td>AD226</td>
<td>739</td>
</tr>
<tr>
<td><strong>RIVENDELL III, LTD</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
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<tr>
<td>Reg Id: 41-0756</td>
<td>901 EAST 3RD AVENUE</td>
<td>NNE 1/4 - 1/2 (0.272 mi.)</td>
<td>AE229</td>
<td>744</td>
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<tr>
<td>Reg Id: 41-0641</td>
<td>1028 SOUTH CLAREMONT</td>
<td>SE 1/4 - 1/2 (0.336 mi.)</td>
<td>AI245</td>
<td>799</td>
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<td><strong>CITY OF SAN MATEO</strong></td>
<td></td>
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<tr>
<td>Reg Id: 41-0166</td>
<td>1101 SOUTH RAILROAD</td>
<td>SE 1/4 - 1/2 (0.416 mi.)</td>
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<td>847</td>
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<td><strong>NEDWICK &amp; SON</strong></td>
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<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Reg Id: 41-0967</td>
<td>1115 SOUTH RAILROAD</td>
<td>SE 1/4 - 1/2 (0.449 mi.)</td>
<td>AN266</td>
<td>850</td>
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<tr>
<td><strong>HONDA REPAIR</strong></td>
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</tr>
<tr>
<td>Reg Id: 41-0671</td>
<td>726 AMPLETT</td>
<td>ENE 1/4 - 1/2 (0.481 mi.)</td>
<td>267</td>
<td>852</td>
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<tr>
<td><strong>SHINOZAKI AUTO</strong></td>
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<td></td>
<td></td>
</tr>
<tr>
<td>Reg Id: 41-1060</td>
<td>850 SOUTH AMPLETT B</td>
<td>ENE 1/4 - 1/2 (0.490 mi.)</td>
<td>AO268</td>
<td>852</td>
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<tr>
<td><strong>MILITARY FAMILY HOUS</strong></td>
<td></td>
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<td></td>
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</tr>
<tr>
<td>Reg Id: 2723</td>
<td>1120 9TH</td>
<td>E 1/4 - 1/2 (0.497 mi.)</td>
<td>AO270</td>
<td>855</td>
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<td><strong>PENINSULA FORKLIFT,</strong></td>
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<tr>
<td>Reg Id: 41-0870</td>
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<td>Reg Id: 41-0754</td>
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</table>
EXECUTIVE SUMMARY

Notify 65: Listings of all Proposition 65 incidents reported to counties by the State Water Resources Control Board and the Regional Water Quality Control Board. This database is no longer updated by the reporting agency.

A review of the Notify 65 list, as provided by EDR, and dated 03/23/2018 has revealed that there are 3 Notify 65 sites within approximately 1 mile of the target property.

<table>
<thead>
<tr>
<th>Lower Elevation</th>
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<th>Direction / Distance</th>
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</thead>
<tbody>
<tr>
<td>ARCO STATION #515</td>
<td>300 SOUTH DELAWARE</td>
<td>N 0 - 1/8 (0.076 mi.)</td>
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<tr>
<td>PACIFIC INSULATION</td>
<td>149 SOUTH</td>
<td>SSE 1/2 - 1 (0.749 mi.)</td>
<td>273</td>
<td>864</td>
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<td>K MART STORE #3595</td>
<td>1700 SOUTH DELAWARE</td>
<td>SE 1/2 - 1 (0.829 mi.)</td>
<td>276</td>
<td>876</td>
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EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR Hist Auto: EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR’s review was limited to those categories of sources that might, in EDR’s opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR’s HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

A review of the EDR Hist Auto list, as provided by EDR, has revealed that there are 14 EDR Hist Auto sites within approximately 0.125 miles of the target property.

<table>
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<tr>
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</tr>
</thead>
<tbody>
<tr>
<td>BAYSHORE CAR WASH IN</td>
<td>400 E 4TH ST</td>
<td>0 - 1/8 (0.000 mi.)</td>
<td>A1</td>
<td>8</td>
</tr>
<tr>
<td>MORGAN TIRE &amp; AUTO I</td>
<td>521 S B ST</td>
<td>S 0 - 1/8 (0.052 mi.)</td>
<td>B38</td>
<td>87</td>
</tr>
<tr>
<td>LUCAS NICK A</td>
<td>518 SOUTH B STREET</td>
<td>SSW 0 - 1/8 (0.068 mi.)</td>
<td>E56</td>
<td>183</td>
</tr>
<tr>
<td>MATTNER GULF SERVICE</td>
<td>400 SO B ST</td>
<td>WSW 0 - 1/8 (0.080 mi.)</td>
<td>K83</td>
<td>286</td>
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</table>

<table>
<thead>
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<th>Lower Elevation</th>
<th>Address</th>
<th>Direction / Distance</th>
<th>Map ID</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>SHINODA SHIGEAKI SHI</td>
<td>500 E FOURTH AVE</td>
<td>NNE 0 - 1/8 (0.024 mi.)</td>
<td>C11</td>
<td>19</td>
</tr>
<tr>
<td>TRANS BAY OIL INC</td>
<td>304 7TH AVE</td>
<td>SSE 0 - 1/8 (0.055 mi.)</td>
<td>F44</td>
<td>91</td>
</tr>
<tr>
<td>CONOCOPHILLIPS COMPA</td>
<td>402 S DELAWARE ST</td>
<td>NNE 0 - 1/8 (0.059 mi.)</td>
<td>C54</td>
<td>182</td>
</tr>
<tr>
<td>SAN MATEO TRANSMISSI</td>
<td>707 S CLAREMONT ST</td>
<td>SE 0 - 1/8 (0.073 mi.)</td>
<td>H59</td>
<td>198</td>
</tr>
<tr>
<td>HELNICK INC</td>
<td>407 S DELAWARE</td>
<td>NE 0 - 1/8 (0.074 mi.)</td>
<td>C68</td>
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</tr>
<tr>
<td>RUPPELL PHILLIP A</td>
<td>300 S DELAWARE</td>
<td>N 0 - 1/8 (0.076 mi.)</td>
<td>I71</td>
<td>225</td>
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<tr>
<td>PRECISION TUNE AUTO</td>
<td>435 E 3RD AVE</td>
<td>NW 0 - 1/8 (0.090 mi.)</td>
<td>G87</td>
<td>288</td>
</tr>
<tr>
<td>GUERAMI MANI</td>
<td>609 E 4TH AVE</td>
<td>NNE 0 - 1/8 (0.090 mi.)</td>
<td>L92</td>
<td>310</td>
</tr>
<tr>
<td>PFLEG EDWARD PAUL</td>
<td>592 E THIRD AVE</td>
<td>N 0 - 1/8 (0.094 mi.)</td>
<td>I101</td>
<td>359</td>
</tr>
<tr>
<td>LUCAS NICK A</td>
<td>602 E 4TH AVE</td>
<td>NE 0 - 1/8 (0.101 mi.)</td>
<td>L107</td>
<td>367</td>
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</table>
EDR Hist Cleaner: EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR’s review was limited to those categories of sources that might, in EDR’s opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc. This database falls within a category of information EDR classifies as “High Risk Historical Records”, or HRHR. EDR’s HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

A review of the EDR Hist Cleaner list, as provided by EDR, has revealed that there are 8 EDR Hist Cleaner sites within approximately 0.125 miles of the target property.

<table>
<thead>
<tr>
<th>Equal/Higher Elevation</th>
<th>Address</th>
<th>Direction / Distance</th>
<th>Map ID</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>WARDROBE CLEANERS</td>
<td>335 E 4TH AVE</td>
<td>W 0 - 1/8 (0.031 mi.)</td>
<td>A19</td>
<td>36</td>
</tr>
<tr>
<td>NORMANDY CLEANERS</td>
<td>333 E 4TH AVE</td>
<td>W 0 - 1/8 (0.033 mi.)</td>
<td>A21</td>
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</tr>
<tr>
<td>BLUE RIBBON CLEANER</td>
<td>306 E 5TH AVE</td>
<td>SSW 0 - 1/8 (0.054 mi.)</td>
<td>E41</td>
<td>90</td>
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<tr>
<td>WARDROBE CLEANERS</td>
<td>507 S B ST</td>
<td>SSW 0 - 1/8 (0.055 mi.)</td>
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<tr>
<td>BAMBOO WASHRITE &amp; DR</td>
<td>411 S B ST</td>
<td>SW 0 - 1/8 (0.058 mi.)</td>
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<table>
<thead>
<tr>
<th>Lower Elevation</th>
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<th>Direction / Distance</th>
<th>Map ID</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>QUALITY CLEANERS</td>
<td>548 E FIFTH AV</td>
<td>ENE 0 - 1/8 (0.038 mi.)</td>
<td>C26</td>
<td>52</td>
</tr>
<tr>
<td>KASBARI EDMAN</td>
<td>412 E 3RD AVE</td>
<td>NW 0 - 1/8 (0.065 mi.)</td>
<td>G55</td>
<td>183</td>
</tr>
<tr>
<td>CARLS CLEANERS</td>
<td>801 S B ST</td>
<td>SSE 0 - 1/8 (0.116 mi.)</td>
<td>N127</td>
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</table>
**EXECUTIVE SUMMARY**

Due to poor or inadequate address information, the following sites were not mapped. Count: 2 records.

<table>
<thead>
<tr>
<th>Site Name</th>
<th>Database(s)</th>
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<tbody>
<tr>
<td>BROWNING-FERRIS INDS</td>
<td>SEMS-ARCHIVE</td>
</tr>
<tr>
<td>EAST-BOUND HWY 92 ON-RAMP</td>
<td>LUST</td>
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</table>
## STANDARD ENVIRONMENTAL RECORDS

### Federal NPL site list

<table>
<thead>
<tr>
<th>Database</th>
<th>Search Distance (Miles)</th>
<th>Target Property</th>
<th>&lt; 1/8</th>
<th>1/8 - 1/4</th>
<th>1/4 - 1/2</th>
<th>1/2 - 1</th>
<th>&gt; 1</th>
<th>Total Plotted</th>
</tr>
</thead>
<tbody>
<tr>
<td>NPL</td>
<td>1.000</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>NR</td>
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<tr>
<td>Proposed NPL</td>
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<td>0</td>
<td>NR</td>
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<tr>
<td>NPL LIENS</td>
<td>TP</td>
<td>NR</td>
<td>NR</td>
<td>NR</td>
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### Federal Delisted NPL site list

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<th>1/8 - 1/4</th>
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<th>1/2 - 1</th>
<th>&gt; 1</th>
<th>Total Plotted</th>
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### Federal CERCLIS list

<table>
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<th>1/2 - 1</th>
<th>&gt; 1</th>
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<tbody>
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<td>FEDERAL FACILITY</td>
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### Federal CERCLIS NFRAP site list

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### Federal RCRA CORRACTS facilities list

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### Federal RCRA non-CORRACTS TSD facilities list

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<th>1/2 - 1</th>
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<tbody>
<tr>
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### Federal RCRA generators list

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<th>1/4 - 1/2</th>
<th>1/2 - 1</th>
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</thead>
<tbody>
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<td>RCRA-SQG</td>
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### Federal institutional controls / engineering controls registries

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<td>NR</td>
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<td>US ENG CONTROLS</td>
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### Federal ERNS list

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<th>1/2 - 1</th>
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### State- and tribal - equivalent NPL

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<th>Target Property</th>
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<th>1/8 - 1/4</th>
<th>1/4 - 1/2</th>
<th>1/2 - 1</th>
<th>&gt; 1</th>
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<tbody>
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<td>0</td>
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### State- and tribal - equivalent CERCLIS

<table>
<thead>
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<th>Target Property</th>
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<th>1/8 - 1/4</th>
<th>1/4 - 1/2</th>
<th>1/2 - 1</th>
<th>&gt; 1</th>
<th>Total Plotted</th>
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</thead>
<tbody>
<tr>
<td>ENVIROSTOR</td>
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<td>3</td>
<td>3</td>
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</tr>
</tbody>
</table>

### State and tribal landfill and/or solid waste disposal site lists

<table>
<thead>
<tr>
<th>Database</th>
<th>Search Distance (Miles)</th>
<th>Target Property</th>
<th>&lt; 1/8</th>
<th>1/8 - 1/4</th>
<th>1/4 - 1/2</th>
<th>1/2 - 1</th>
<th>&gt; 1</th>
<th>Total Plotted</th>
</tr>
</thead>
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### State and tribal leaking storage tank lists

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### State and tribal registered storage tank lists

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### State and tribal Brownfields sites

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### ADDITIONAL ENVIRONMENTAL RECORDS

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**Other Ascertainable Records**

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**EDR HIGH RISK HISTORICAL RECORDS**

**EDR Exclusive Records**

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**EDR RECOVERED GOVERNMENT ARCHIVES**

**Exclusive Recovered Govt. Archives**

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- Totals --

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**NOTES:**

- **TP** = Target Property
- **NR** = Not Requested at this Search Distance
- Sites may be listed in more than one database
A1  BAYSHORE CAR WASH INC  
400 E 4TH ST  
< 1/8  
1 ft.  
SAN MATEO, CA  94401  
Site 1 of 11 in cluster A  
Relative:  
Higher  
Actual:  
28 ft.  
Year:  
1977  
1978  
Name:  
BAYSHORE CAR WASH INC  
BAYSHORE CAR WASH INC  
Type:  
Carwashes  
Carwashes  
EDR Hist Auto  
EDR Hist Auto  
EDR ID Number  
1021332655  
N/A  
Site History:  
Gasoline  
Potential Contaminants of Concern:  
Other Groundwater (uses other than drinking water)  
Water Well  
LUST:  
Not reported  
Global Id:  
T0608100902  
Contact Type:  
Regional Board Caseworker  
Contact Name:  
Regional Water Board  
Organization Name:  
SAN FRANCISCO BAY RWQCB (REGION 2)  
Address:  
1515 CLAY ST SUITE 1400  
City:  
OAKLAND  
Email:  
Not reported  
Phone Number:  
Not reported  
1 ft.  
Relative:  
EDR Hist Auto  
Actual:  
28 ft.  
Site 1 of 11 in cluster A  
Year:  
1977  
1978  
Name:  
BAYSHORE CAR WASH INC  
BAYSHORE CAR WASH INC  
Type:  
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Carwashes  
EDR Hist Auto  
EDR Hist Auto  
EDR ID Number  
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Site History:  
Gasoline  
Potential Contaminants of Concern:  
Other Groundwater (uses other than drinking water)  
Water Well  
LUST:  
Not reported  
Global Id:  
T0608100902  
Contact Type:  
Regional Board Caseworker  
Contact Name:  
Regional Water Board  
Organization Name:  
SAN FRANCISCO BAY RWQCB (REGION 2)  
Address:  
1515 CLAY ST SUITE 1400  
City:  
OAKLAND  
Email:  
Not reported  
Phone Number:  
Not reported

A2  PETERSON & ARNOLD PLANNING MIL  
421 5TH  
< 1/8  
0.001 mi.  
5 ft.  
SAN MATEO, CA  94402  
Site 2 of 11 in cluster A  
Relative:  
Lower  
Actual:  
25 ft.  
Lead Agency:  
SAN MATEO COUNTY LOP  
Type:  
LUST  
Progress Element Code:  
UNDERGROUND TANK - GENERAL  
Record Id:  
PR0026393  
Description:  
UNDERGROUND TANK - GENERAL  
Facility Status:  
INACTIVE  
EDR Hist Auto  
EDR Hist Auto  
EDR ID Number  
S103893924  
N/A  
Site History:  
Gasoline  
Potential Contaminants of Concern:  
Other Groundwater (uses other than drinking water)  
Water Well  
LUST:  
Not reported  
Global Id:  
T0608100902  
Contact Type:  
Regional Board Caseworker  
Contact Name:  
Regional Water Board  
Organization Name:  
SAN FRANCISCO BAY RWQCB (REGION 2)  
Address:  
1515 CLAY ST SUITE 1400  
City:  
OAKLAND  
Email:  
Not reported  
Phone Number:  
Not reported

A3  ARNOLD PEDERSON LUMBER  
400 CLAREMONT  
< 1/8  
0.006 mi.  
34 ft.  
SAN MATEO, CA  94401  
Site 3 of 11 in cluster A  
Relative:  
Lower  
Actual:  
24 ft.  
Lead Agency:  
SAN MATEO COUNTY LOP  
Type:  
LUST  
Progress Element Code:  
UNDERGROUND TANK - GENERAL  
Record Id:  
PR0026393  
Description:  
UNDERGROUND TANK - GENERAL  
Facility Status:  
INACTIVE  
EDR Hist Auto  
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EDR ID Number  
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N/A  
Site History:  
Gasoline  
Potential Contaminants of Concern:  
Other Groundwater (uses other than drinking water)  
Water Well  
LUST:  
Not reported  
Global Id:  
T0608100902  
Contact Type:  
Regional Board Caseworker  
Contact Name:  
Regional Water Board  
Organization Name:  
SAN FRANCISCO BAY RWQCB (REGION 2)  
Address:  
1515 CLAY ST SUITE 1400  
City:  
OAKLAND  
Email:  
Not reported  
Phone Number:  
Not reported
ARNOLD PEDERSON LUMBER (Continued)  

LUST:
- Global Id: T0608100902
- Action Type: Other
- Date: 03/16/1995
- Action: Leak Reported

- Global Id: T0608100902
- Action Type: REMEDIATION
- Date: 07/24/1997
- Action: Not reported

- Global Id: T0608100902
- Action Type: ENFORCEMENT
- Date: 04/24/1995
- Action: Notice of Responsibility - #1

LUST REG 2:
- Region: 2
- Facility Id: Not reported
- Facility Status: Case Closed
- Case Number: 110101
- How Discovered: OM
- Leak Cause: Unknown
- Leak Source: Unknown
- Date Leak Confirmed: Not reported
- Oversight Program: LUST
- Prelim. Site Assessment Workplan Submitted: Not reported
- Preliminary Site Assessment Began: Not reported
- Pollution Characterization Began: Not reported
- Pollution Remediation Plan Submitted: Not reported
- Date Remediation Action Underway: Not reported
- Date Post Remedial Action Monitoring Began: Not reported

SAN MATEO CO. LUST:
- Region: SAN MATEO
- Facility ID: 110101
- Facility Status: 9- Case Closed
- Global ID: T0608100902
- APN Number: 034193060
- Case Type: SAN MATEO CO. LUST
- EDR Link ID: SAN MATEO CO. LUST

HIST CORTESE:
- Region: CORTESE
- Facility County Code: 41
ARNOLOD PEDERSON LUMBER (Continued)

Reg By: LTNKA
Reg Id: 41-0987

CERS TANKS:
Site ID: 211296
CERS ID: T0608100902
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:
Affiliation Type Desc: Regional Board Caseworker
Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title: Not reported
Affiliation Address: 1515 CLAY ST SUITE 1400
Affiliation City: OAKLAND
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Phone: Not reported
Affiliation Zip: Not reported

B4
STALLINGS PAINTING
628 RAILROAD
SAN MATEO, CA 94402
< 1/8
0.009 mi.
50 ft.
Site 1 of 14 in cluster B
Relative: San Mateo Co. Bi:
Lower: 26 ft.
Actual:
Region: SAN MATEO
Facility ID: FA0023723
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0027635
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE
Region: SAN MATEO
Facility ID: FA0023723
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0027634
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: INACTIVE

B5
PACIFIC PERFORMANCE
608 RAILROAD
SAN MATEO, CA 94401
< 1/8
0.009 mi.
50 ft.
Site 2 of 14 in cluster B
Relative: San Mateo Co. Bi:
Lower: 26 ft.
Actual:
Region: SAN MATEO
Facility ID: FA0033858
Prog Element Code: GENERATES <27 GAL/YEAR
Record Id: PR0052510
Description: GENERATES <27 GAL/YEAR
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San Mateo Co. Bi:
Region: SAN MATEO
Facility ID: FA0015566
Prog Element Code: UNDERGROUND TANK - GENERAL
Record Id: PR0022209
Description: UNDERGROUND TANK - GENERAL
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0017024
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0010662
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE
FATHER NOEL & SONS (Continued)

Region: SAN MATEO
 Facility ID: FA0017024
 Prog Element Code: LESS THAN 500 TIRES
 Record Id: PR0045728
 Description: LESS THAN 500 TIRES
 Facility Status: INACTIVE

Region: SAN MATEO
 Facility ID: FA0017024
 Prog Element Code: STORES MV FUELS OR WASTE ONLY
 Record Id: PR0003460
 Description: STORES MV FUELS OR WASTE ONLY
 Facility Status: INACTIVE

A8
T. ENDO AUTOMOTIVE
405 EAST 4TH AVENUE
< 1/8
SAN MATEO, CA  94401

Site 4 of 11 in cluster A

Relative: Higher
Actual: 27 ft.

LUST:
Lead Agency: SAN MATEO COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608100197
Global Id: T0608100197
Latitude: 37.5656492777677
Longitude: -122.320557253967
Status: Completed - Case Closed
Status Date: 08/25/2014
Case Worker: Not reported
RB Case Number: 41-0207
Local Agency: Not reported
File Location: Local Agency
Local Case Number: 110008
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Can be extracted from most recent report in Geotracker or at San Mateo County offices if submitted prior to 2005, San Mateo County does not take responsibility for the accuracy of the statements made or any professional interpretations made in the referenced report.

LUST:
Global Id: T0608100197
Action Type: ENFORCEMENT
Date: 07/28/2005
Action: Notice of Violation - #20050728

Global Id: T0608100197
Action Type: ENFORCEMENT
Date: 06/03/2003
Action: Notice of Violation - #20030603

Global Id: T0608100197
Action Type: ENFORCEMENT
Date: 11/26/2003
Action: Staff Letter - #20031125

Global Id: T0608100197

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T. ENDO AUTOMOTIVE (Continued)

Action Type: Other
Date: 11/10/1987
Action: Leak Discovery

Global Id: T0608100197
Action Type: RESPONSE
Date: 05/15/2012
Action: Site Assessment Report - Regulator Responded

Global Id: T0608100197
Action Type: Other
Date: 10/27/1987
Action: Leak Reported

Global Id: T0608100197
Action Type: ENFORCEMENT
Date: 07/15/2011
Action: Staff Letter - #20110715

Global Id: T0608100197
Action Type: RESPONSE
Date: 08/25/2014
Action: Well Destruction Report - Regulator Responded

Global Id: T0608100197
Action Type: RESPONSE
Date: 08/15/2007
Action: Monitoring Report - Semi-Annually

Global Id: T0608100197
Action Type: ENFORCEMENT
Date: 06/10/2010
Action: Notice of Responsibility - #20100610

Global Id: T0608100197
Action Type: ENFORCEMENT
Date: 06/25/2010
Action: Notice of Responsibility - #20100625

Global Id: T0608100197
Action Type: ENFORCEMENT
Date: 08/24/2010
Action: Staff Letter - #20100824

Global Id: T0608100197
Action Type: RESPONSE
Date: 03/06/2018
Action: Correspondence

Global Id: T0608100197
Action Type: ENFORCEMENT
Date: 08/25/2014
Action: Closure/No Further Action Letter - #20140825

Global Id: T0608100197
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**LUST:**

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T. ENDO AUTOMOTIVE (Continued)  S103893917

Facility Id: Not reported
Facility Status: Preliminary site assessment underway
Case Number: 110008
How Discovered: OM
Leak Cause: Unknown
Leak Source: Unknown
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assessment Workplan Submitted: Not reported
Preliminary Site Assessment Began: 1/1/1965
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

SAN MATEO CO. LUST:
Region: SAN MATEO
Facility ID: 110008
Facility Status: 3- Case Closed
Global ID: T0608100197
APN Number: 034182060
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0016985
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0010625
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0016985
Prog Element Code: LESS THAN 500 TIRES
Record Id: PR0045719
Description: LESS THAN 500 TIRES
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0016985
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0003434
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0016985
Prog Element Code: UNDERGROUND TANK - GENERAL
Record Id: PR0071944
Description: UNDERGROUND TANK - GENERAL
Facility Status: INACTIVE

HIST CORTESE:
Region: CORTESE
Facility County Code: 41

TC5361173.2s  Page 17
### T. ENDO AUTOMOTIVE (Continued)

**Reg By:** LTNKA  
**Reg Id:** 41-0207

**CERS TANKS:**
- **Site ID:** 240753  
- **CERS ID:** T0608100197  
- **CERS Description:** Leaking Underground Storage Tank Cleanup Site

### SOUTH CLAREMONT PROPERTY

**CPS-SLIC:** S118504756  
**CERS:** N/A

**Location:**  
- **Relative:** Site 5 of 11 in cluster A  
- **Lower:**  
- **Actual:** 25 ft.

**Region:** STATE  
**Facility Status:** Open - Site Assessment  
**Status Date:** 01/13/2016  
**Global Id:** T10000008305  
**Lead Agency:** SAN MATEO COUNTY LOP  
**Lead Agency Case Number:** 119190  
**Latitude:** 37.5659835090303  
**Longitude:** -122.320383993883  
**Case Type:** Cleanup Program Site  
**Case Worker:** DGM  
**Local Agency:** SAN MATEO COUNTY LOP  
**RB Case Number:** Not reported  
**File Location:** All Files are on GeoTracker or in the Local Agency Database  
**Potential Media Affected:** Tetrachloroethylene (PCE), Lead  
**Potential Contaminants of Concern:** Other Groundwater (uses other than drinking water), Soil

**Site History:**  
10/23/15 - Data submitted to GPP staff in accordance with the requirements of the drilling permit reported elevated concentrations of lead in shallow soil. Low concentrations of contaminants were also reported in soil (gasoline) and groundwater (gasoline and PCE). However, it appears the gasoline components represent residual hydrocarbons from closed LUFT Case #110008 at 405 E. 4th Avenue (T. Endo Automotive). GPP staff could not establish if the PCE in groundwater originated from an offsite source or from T. Endo Automotive (the greatest PCE concentrations in sub-slab vapor were in the samples surrounding former T. Endo Automotive waste oil UST). Refer to PES 12/14/15 report in local agency files for historical work.

Click here to access the California GeoTracker records for this facility:

**CERS TANKS:**
- **Site ID:** 363029  
- **CERS ID:** T10000008305  
- **CERS Description:** Cleanup Program Site  

**Affiliation:**
- **Affiliation Type Desc:** Local Agency Caseworker  
- **Entity Name:** DENO MILANO - SAN MATEO COUNTY LOP  
- **Entity Title:** Not reported  
- **Affiliation Address:** 2000 ALAMEDA DE LAS PULGAS SUITE 100  
- **Affiliation City:** SAN MATEO  
- **Affiliation State:** CA
SOUTH CLAREMONT PROPERTY (Continued)  
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 6503726292

A10  
SOUTH CLAREMONT PROPERTY  
LUST  
SAN MATEO CO. LUST  
SAN MATEO, CA  
330 S CLAREMONT ST  
< 1/8  
0.024 mi.  
125 ft.  
Site 6 of 11 in cluster A  
Relative: SAN MATEO CO. LUST:  
Lower Region: SAN MATEO  
Facility ID: 119190  
Facility Status: 3B- Preliminary Assessment Underway  
Global ID: T1000008305  
APN Number: 034182050  
Case Type: SAN MATEO CO. LUST  
EDR Link ID: SAN MATEO CO. LUST

C11  
SHINODA SHIGEAKI SHIG  
EDR Hist Auto  
SAN MATEO, CA  
500 E FOURTH AVE  
< 1/8  
0.024 mi.  
126 ft.  
Site 1 of 18 in cluster C  
Relative:  
Lower Year: 1969  
Name: SHINODA SHIGEAKI  
Type: Gasoline Service Stations  
1971 SHINODA SHIGEAKI SHIG  
Type: Gasoline Service Stations  
1972 SHINODA SHIGEAKI SHIG  
Type: Gasoline Service Stations

C12  
TACO BELL #30746  
San Mateo Co. BI  
SAN MATEO, CA  
500 4TH  
< 1/8  
0.024 mi.  
126 ft.  
Site 2 of 18 in cluster C  
Relative: San Mateo Co. BI:  
Lower Region: SAN MATEO  
Facility ID: FA0056551  
Facility Status: ACTIVE  
Prog Element Code: STORES MV FUELS OR WASTE ONLY  
Record Id: PR0083912  
Description: STORES MV FUELS OR WASTE ONLY
B13  SAN MATEO ARTISTIC IRON WORKS  San Mateo Co. Bl  S111075139  N/A
South 317 6TH  SAN MATEO, CA  94401
< 1/8 0.027 mi.  Site 5 of 14 in cluster B
< 1/8 0.027 mi.  Site 5 of 14 in cluster B
140 ft.  140 ft.  Relative:  Relative:
Higher  Higher  Facility Status: ACTIVE
Region: SAN MATEO
Facility ID: FA0045327
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0058953
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF

B14  EUROPEAN CAR CARE  CERS HAZ WASTE  CERS  S121739662  N/A
SSE 316 6TH AVE  SAN MATEO, CA  94401
< 1/8 0.027 mi.  Site 6 of 14 in cluster B
< 1/8 0.027 mi.  Site 6 of 14 in cluster B
140 ft.  140 ft.  Relative:  Relative:
Higher  Higher  Facility Status: ACTIVE
Region: SAN MATEO
Facility ID: FA0045327
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0058953
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF

Violations:

1. Failure to notify property owner in writing that the business is subject to the business plan program and has complied with its provisions.

Violation Date: 10-30-2017
Citation: HSC 6.95 25505.1 - California Health and Safety Code, Chapter 6.95, Section(s) 25505.1
Violation Description: Failure to notify property owner in writing that the business is subject to the business plan program and has complied with its provisions.
Violation Notes: Returned to compliance on 10/30/2017. The property owner notification was completed during the inspection. This was corrected on site.
Violation Program: HMRRP
Violation Source: CERS

2. Failure to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training records for a minimum of three years.

Violation Date: 10-30-2017
Citation: HSC 6.95 25505(a)(4) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)(4)
Violation Description: Failure to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training records for a minimum of three years.
Violation Notes: Returned to compliance on 10/30/2017. One employee was trained and the documentation was completed during the inspection. The employee submits the business plan. This was corrected on site.
Violation Program: HMRRP
Violation Source: CERS

Site ID: 115041
Site Name: EUROPEAN CAR CARE
Violation Date: 10-30-2017
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22,
EUROPEAN CAR CARE  (Continued)

Violation Description: Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.

Violation Notes: Returned to compliance on 11/29/2017. The waste paper oil filters did not have a hazardous waste label. Complete the hazardous waste label and provide evidence of correction to Env. Health within 30 days.

Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 115041
Site Name: EUROPEAN CAR CARE
Violation Date: 10-28-2013
Citation: 19 CCR 4 2729.5 - California Code of Regulations, Title 19, Chapter 4, Section(s) 2729.5

Violation Description: Failure to submit inventory reports (Activities, Owner/Operator, Hazardous Materials Descriptions and Map pages, if required. Documentation must be resubmitted (for facilities which exceed EPCRA thresholds) or re-certified (for facilities which do not exceed EPCRA thresholds) by March 1.

Violation Notes: Returned to compliance on 05/13/2014.
Violation Division: San Mateo County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 115041
Site Name: EUROPEAN CAR CARE
Violation Date: 10-30-2017
Citation: 40 CFR 1 262.34(d)(5)(ii) - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 262.34(d)(5)(ii)

Violation Description: Failure to post the following information next to the telephone: (A) The name and telephone number of the emergency coordinator; (B) Location of fire extinguishers and spill control material, and, if present, fire alarm; and (C) The telephone number of the fire department, unless the facility has a direct alarm.

Violation Notes: Returned to compliance on 10/30/2017. Emergency procedures were posted during the inspection. Corrected on site.
Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 115041
Site Name: EUROPEAN CAR CARE
Violation Date: 10-30-2017
Citation: 40 CFR 1 265.173 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.173

Violation Description: Failure to meet the following container management requirements: (a) A container holding hazardous waste must always be closed during storage, except when it is necessary to add or remove waste. (b) A container holding hazardous waste must not be opened, handled, or stored in a manner which may rupture the container or cause it to leak.

Violation Notes: Returned to compliance on 11/29/2017. The containers for used paper filters, used metal filters, and waste antifreeze were open. Provide
EUROPEAN CAR CARE (Continued)

Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Evaluation:
Eval General Type: Other/Unknown
Eval Date: 04-29-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-21-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-22-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 09-13-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: HMBP Declined due to missing Employee Training Plan. Additional notes on corrections needed.
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 09-29-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Rejected
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 10-20-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
EUROPEAN CAR CARE  (Continued)  S121739662

Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-28-2013
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-28-2013
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-30-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Facility has two, approximately 60 gallon tanks of used oil inside of an in-ground vault. A follow-up on additional requirements may be conducted. One 55 gallon drum of used metal oil filters. One small container of used paper oil filters. One 16 gallon drum of waste antifreeze.
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-05-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-05-2015
Violations Found: No
Eval Type: Routine done by local agency
**EUROPEAN CAR CARE (Continued)**

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<td>Eval Program:</td>
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**Enforcement Action:**

| Site ID:        | 115041          |
| Site Name:      | EUROPEAN CAR CARE |
| Site Address:   | 316 6TH AVE        |
| Site City:      | SAN MATEO         |
| Site Zip:       | 94401             |
| Enf Action Date: | 05-06-2014       |
| Enf Action Type: | Notice of Violation (Unified Program) |
| Enf Action Description: | Notice of Violation Issued by the Inspector at the Time of Inspection |
| Enf Action Notes: | Not reported |
| Enf Action Division: | San Mateo County Environmental Health |
| Enf Action Program: | HMRRP |
| Enf Action Source: | CERS |

**Coordinates:**

| Site ID:       | 115041           |
| Facility Name: | EUROPEAN CAR CARE |
| Env Int Type Code: | HWG |
| Program ID:    | 10066834         |
| Coord Name:    | Not reported     |
| Ref Point Type Desc: | Unknown |
| Latitude:      | 37.563656        |
| Longitude:     | -122.319450      |

**Affiliation:**

- **Affiliation Type Desc:** CUPA District
- **Entity Name:** San Mateo County Environmental Health
- **Entity Title:** Not reported
- **Affiliation Address:** 2000 Alameda de las Pulgas, Suite 100
- **Affiliation City:** San Mateo
- **Affiliation State:** CA
- **Affiliation Country:** Not reported
- **Affiliation Zip:** 94403
- **Affiliation Phone:** (650) 372-6200

- **Affiliation Type Desc:** Document Preparer
- **Entity Name:** Ross Price III
- **Entity Title:** Not reported
- **Affiliation Address:** Not reported
- **Affiliation City:** Not reported
- **Affiliation State:** Not reported
- **Affiliation Country:** Not reported
- **Affiliation Zip:** Not reported
- **Affiliation Phone:** Not reported

- **Affiliation Type Desc:** Environmental Contact
- **Entity Name:** Ross Price
- **Entity Title:** Not reported
- **Affiliation Address:** 316 6th Avenue
- **Affiliation City:** San Mateo
- **Affiliation State:** CA

**Database(s):**

- **EDR ID Number:** S121739662

**Map ID:**

- **Direction:**
- **Distance:**
- **Elevation:**

**Site:**

- **Address:**
- **City:**
- **State:**
- **Zip:**
- **Country:**

**Eval Contact:**

- **Affiliation Type Desc:**
- **Entity Name:**
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EUROPEAN CAR CARE  (Continued)  S121739662

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<td>Failure to notify property owner in writing that the business is subject to the business plan program and has complied with its provisions.</td>
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<td>Violation Notes:</td>
<td>Returned to compliance on 10/30/2017. The property owner notification was completed during the inspection. This was corrected on site.</td>
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<td>Violation Description:</td>
<td>Failure to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training records for a minimum of three years.</td>
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<td>Returned to compliance on 10/30/2017. One employee was trained and the documentation was completed during the inspection. The employee submits the business plan. This was corrected on site.</td>
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EUROPEAN CAR CARE (Continued) S121739662

Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes: Returned to compliance on 11/29/2017. The waste paper oil filters did not have a hazardous waste label. Complete the hazardous waste label and provide evidence of correction to Env. Health within 30 days.
Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 115041
Site Name: EUROPEAN CAR CARE
Violation Date: 10-28-2013
Citation: 19 CCR 4 2729.5 - California Code of Regulations, Title 19, Chapter 4, Section(s) 2729.5
Violation Description: Failure to submit inventory reports (Activities, Owner/Operator, Hazardous Materials Descriptions and Map pages, if required. Documentation must be resubmitted (for facilities which exceed EPCRA thresholds) or re-certified (for facilities which do not exceed EPCRA thresholds) by March 1.
Violation Notes: Returned to compliance on 05/13/2014.
Violation Division: San Mateo County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 115041
Site Name: EUROPEAN CAR CARE
Violation Date: 10-30-2017
Citation: 40 CFR 1 262.34(d)(5)(ii) - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 262.34(d)(5)(ii)
Violation Description: Failure to post the following information next to the telephone: (A) The name and telephone number of the emergency coordinator; (B) Location of fire extinguishers and spill control material, and, if present, fire alarm; and (C) The telephone number of the fire department, unless the facility has a direct alarm.
Violation Notes: Returned to compliance on 10/30/2017. Emergency procedures were posted during the inspection. Corrected on site.
Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 115041
Site Name: EUROPEAN CAR CARE
Violation Date: 10-30-2017
Citation: 40 CFR 1 265.173 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.173
Violation Description: Failure to meet the following container management requirements: (a) A container holding hazardous waste must always be closed during storage, except when it is necessary to add or remove waste. (b) A container holding hazardous waste must not be opened, handled, or stored in a manner which may rupture the container or cause it to leak.
Violation Notes: Returned to compliance on 11/29/2017. The containers for used paper
filters, used metal filters, and waste antifreeze were open. Provide evidence of correction to Env. Health within 30 days.

Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Evaluation:
Eval General Type: Other/Unknown
Eval Date: 04-29-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-21-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-22-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 09-13-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: HMBP Declined due to missing Employee Training Plan. Additional notes on corrections needed.
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 09-29-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Rejected
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 10-20-2017
Violations Found: No
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Facility has two, approximately 60 gallon tanks of used oil inside of an in-ground vault. A follow-up on additional requirements may be conducted. One 55 gallon drum of used metal oil filters. One small container of used paper oil filters. One 16 gallon drum of waste antifreeze.
### EUROPEAN CAR CARE (Continued)

- **Eval Type:** Routine done by local agency
- **Eval Notes:** Not reported
- **Eval Division:** San Mateo County Environmental Health
- **Eval Program:** HW
- **Eval Source:** CERS

#### Enforcement Action:
- **Site ID:** 115041
- **Site Name:** EUROPEAN CAR CARE
- **Site Address:** 316 6TH AVE
- **Site City:** SAN MATEO
- **Site Zip:** 94401
- **Enf Action Date:** 05-06-2014
- **Enf Action Type:** Notice of Violation (Unified Program)
- **Enf Action Description:** Notice of Violation Issued by the Inspector at the Time of Inspection
- **Enf Action Notes:** Not reported
- **Enf Action Division:** San Mateo County Environmental Health
- **Enf Action Program:** HMRRP
- **Enf Action Source:** CERS

#### Coordinates:
- **Site ID:** 115041
- **Facility Name:** EUROPEAN CAR CARE
- **Env Int Type Code:** HWG
- **Program ID:** 1006834
- **Coord Name:** Not reported
- **Ref Point Type Desc:** Unknown
- **Latitude:** 37.563656
- **Longitude:** -122.319450

#### Affiliation:
- **Affiliation Type Desc:** CUPA District
- **Entity Name:** San Mateo County Environmental Health
- **Entity Title:** Not reported
- **Affiliation Address:** 2000 Alameda de las Pulgas, Suite 100
- **Affiliation City:** San Mateo
- **Affiliation State:** CA
- **Affiliation Country:** Not reported
- **Affiliation Zip:** 94403
- **Affiliation Phone:** (650) 372-6200

- **Affiliation Type Desc:** Document Preparer
- **Entity Name:** Ross Price III
- **Entity Title:** Not reported
- **Affiliation Address:** Not reported
- **Affiliation City:** Not reported
- **Affiliation State:** Not reported
- **Affiliation Country:** Not reported
- **Affiliation Zip:** Not reported
- **Affiliation Phone:** Not reported

- **Affiliation Type Desc:** Environmental Contact
- **Entity Name:** Ross Price
- **Entity Title:** Not reported
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- **Affiliation City:** San Mateo
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<tr>
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San Mateo Co. Bl: S103652187

Region: SAN MATEO
Facility ID: FA0022451
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0024492
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0022451
Prog Element Code: UNDERGROUND TANK - GENERAL
Record Id: PR0067676
Description: UNDERGROUND TANK - GENERAL
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0022451
Prog Element Code: LESS THAN 500 TIRES
Record Id: PR0045709
Description: LESS THAN 500 TIRES
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0022451
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0024493
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0022451
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0024493
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: ACTIVE

TC5361173.2s Page 32
MAP FINDINGS

C16  SERVICE PRESS INC  RCRA NonGen / NLR  1000432870
North  397 S CLAREMONT ST  FINDS  CAD047382031
< 1/8  SAN MATEO, CA  94401  ECHO
0.027 mi.  Site 3 of 18 in cluster C
142 ft.  Relative:  Lower  Actual:  23 ft.

No
Furnace exemption:
No
On-site burner exemption:
No
Underground injection activity:
No
Treater, storer or disposer of HW:
No
Transporter of hazardous waste:
No
Recycler of hazardous waste:
No
Mixed waste (haz. and radioactive):
No
U.S. importer of hazardous waste:
No

Handler Activities Summary:
U.S. importer of hazardous waste:  No
Mixed waste (haz. and radioactive):  No
Recycler of hazardous waste:  No
Transporter of hazardous waste:  No
Treater, storer or disposer of HW:  No
Underground injection activity:  No
On-site burner exemption:  No
Furnace exemption:  No

Owner/Operator Summary:
Owner/operator name:  SERVICE PRESS INC
Owner/operator address:  NOT REQUIRED
Owner/operator country:  NOT REQUIRED, ME 99999
Owner/operator telephone:  415-555-1212
Owner/operator fax:  Not reported
Owner/operator email:  Not reported
Owner/operator extension:  Not reported
Legal status:  Private
Owner/Operator Type:  Owner
Owner/Op start date:  Not reported
Owner/Op end date:  Not reported

Owner/operator name:  NOT REQUIRED
Owner/operator address:  NOT REQUIRED
Owner/operator country:  NOT REQUIRED, ME 99999
Owner/operator telephone:  415-555-1212
Owner/operator fax:  Not reported
Owner/operator email:  Not reported
Owner/operator extension:  Not reported
Legal status:  Private
Owner/Operator Type:  Operator
Owner/Op start date:  Not reported
Owner/Op end date:  Not reported

Handler: Non-Generators do not presently generate hazardous waste
SERVICE PRESS INC (Continued) 1000432870

Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110002646735

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:
Envid: 1000432870
Registry ID: 110002646735
DFR URL: http://echo.epa.gov/detailed-facility-report?id=110002646735

WARDROBE CLEANERS
344 4TH AVE
SAN MATEO, CA 94401

Site 7 of 11 in cluster A

ENVIROSTOR S118756936
N/A

A17 WSW
< 1/8
0.028 mi.
149 ft.

Relative: Higher
Actual: 29 ft.

ENVIROSTOR:
Facility ID: 41720094
Status: No Action Required
Status Date: 09/15/2003
Site Code: Not reported
Site Type: Evaluation
Site Type Detailed: Evaluation
Acres: 0.03
NPL: NO
Regulatory Agencies: SAN MATEO COUNTY
Lead Agency: SAN MATEO COUNTY
Program Manager: Not reported
Supervisor: Denise Tsuji
Division Branch: Cleanup Berkeley
Assembly: 22
Senate: 13
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 37.5649
WARDROBE CLEANERS (Continued)

Longitude: -122.3213
APN: NONE SPECIFIED
Past Use: DRY CLEANING, MACHINE SHOP, VEHICLE MAINTENANCE
Potential COC: NONE SPECIFIED No Contaminants found
Confirmed COC: 31000-NO
Potential Description: OTH, SOIL
Alias Name: T100000009149
Alias Type: Envirostor ID Number
Alias Name: 41720094
Alias Type: GeoTracker Global ID

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Discovery
Completed Date: 10/15/1980
Comments: FACILITY IDENTIFIED ACTIVE SITE ID’D BY DRIVE BY

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

San Mateo Co. BI: S103172022
Region: SAN MATEO
Facility ID: FA0024508
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0029238
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE
Region: SAN MATEO
Facility ID: FA0024508
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0029239
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: INACTIVE
Region: SAN MATEO

TC5361173.2s Page 35
WARDROBE CLEANERS (Continued)

| Facility ID: | FA0056866 |
| Prog Element Code: | GENERATES and RECYCLES WASTE OIL/SOLVENT |
| Record Id: | PR0078864 |
| Description: | GENERATES & RECYCLES WASTE OIL/SOLVENT |
| Facility Status: | ACTIVE |

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<td>EDR Hist Cleaner 1020116993 N/A</td>
<td>EUI SANG CHEON OWNER</td>
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<td>1998 WARDROBE CLEANERS</td>
<td>Drycleaning Plants, Except Rugs</td>
<td>CAL000012846</td>
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<td>1999 WARDROBE CLEANERS</td>
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<td>EUI SANG CHEON</td>
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### Wardrobe Cleaners

#### Type: Drycleaning Plants, Except Rugs

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<td>333 E 4TH AVE</td>
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<td>WARDROBE CLEANERS</td>
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### San Mateo Co. BI:

**Region:** SAN MATEO  
**Facility ID:** FA0010371  
**Prog Element Code:** GENERATES and RECYCLES WASTE OIL/SOLVENT  
**Record Id:** PR0010776  
**Description:** GENERATES & RECYCLES WASTE OIL/SOLVENT  
**Facility Status:** ACTIVE

---

**Region:** SAN MATEO  
**Facility ID:** FA0010371  
**Prog Element Code:** LESS THAN 500 TIRES  
**Record Id:** PR0045726  
**Description:** LESS THAN 500 TIRES  
**Facility Status:** ACTIVE

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**Region:** SAN MATEO  
**Facility ID:** FA0010371  
**Prog Element Code:** RECYCLER  
**Record Id:** PR00075634  
**Description:** RECYCLER  
**Facility Status:** ACTIVE

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**Region:** SAN MATEO  
**Facility ID:** FA0010371  
**Prog Element Code:** STORES MV FUELS OR WASTE ONLY  
**Record Id:** PR0003423  
**Description:** STORES MV FUELS OR WASTE ONLY  
**Facility Status:** ACTIVE

### San Mateo Lumber Company

**Region:** SAN MATEO  
**Facility ID:** FA0010371  
**Prog Element Code:** STORES MV FUELS OR WASTE ONLY  
**Record Id:** PR0003423  
**Description:** STORES MV FUELS OR WASTE ONLY  
**Facility Status:** ACTIVE
## SAN MATEO LUMBER COMPANY (Continued)

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### HIST UST:

- **File Number:** 0002C257
- **URL:** [http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002C257.pdf](http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002C257.pdf)
- **Region:** Not reported
- **Facility ID:** Not reported
- **Facility Type:** Not reported
- **Other Type:** Not reported
- **Contact Name:** Not reported
- **Telephone:** Not reported
- **Owner Name:** Not reported
- **Owner Address:** Not reported
- **Owner City,St,Zip:** Not reported
- **Total Tanks:** Not reported

- **Tank Num.:** Not reported
- **Container Num.:** Not reported
- **Year Installed:** Not reported
- **Tank Capacity:** Not reported
- **Tank Used for:** Not reported
- **Type of Fuel:** Not reported
- **Container Construction Thickness:** Not reported
- **Leak Detection:** Not reported

Click here for Geo Tracker PDF:

### CA FID UST:

- **Facility ID:** 41004801
- **Regulated By:** UTNKA
- **Regulated ID:** Not reported
- **Cortese Code:** Not reported
- **SIC Code:** Not reported
- **Facility Phone:** 4150000000
- **Mail To:** Not reported
- **Mailing Address:** P O BOX
- **Mailing Address 2:** Not reported
- **Mailing City,St,Zip:** SAN MATEO 94402
- **Contact:** Not reported
- **Contact Phone:** Not reported
- **DUNs Number:** Not reported
- **NPDES Number:** Not reported
- **EPA ID:** Not reported
- **Comments:** Not reported
- **Status:** Active
### D24
**SAN MATEO LUMBER CO. INC.**

**ESE**
- 501 S CLAREMONT ST
- SAN MATEO, CA 94402

- < 1/8
- 0.037 mi.
- 196 ft.

**Relative to Site:** Site 3 of 9 in cluster D

**Actual:** Lower 23 ft.

**HIST UST**
- File Number: Not reported
- URL: Not reported
- Region: STATE
- Facility ID: 00000018699
- Facility Type: Other
- Other Type: LUMBER CO.
- Contact Name: P.C. PIMLOTT
- Telephone: 4153426400
- Owner Name: SAN MATEO LUMBER CO. INC.
- Owner Address: 501 SOUTH CLAREMONT STREET
- Owner City, St, Zip: SAN MATEO, CA 94402
- Total Tanks: 0001

**Tank Num:** 001
**Container Num:** 1
**Year Installed:** Not reported
**Tank Capacity:** 00000500
**Tank Used for:** PRODUCT
**Type of Fuel:** REGULAR
**Container Construction Thickness:** Not reported
**Leak Detection:** None

---

### D25
**AUTOTRONICS**

**ESE**
- 609 S CLAREMONT ST
- SAN MATEO, CA 94402

- < 1/8
- 0.038 mi.
- 199 ft.

**Relative to Site:** Site 4 of 9 in cluster D

**Actual:** Lower 22 ft.

**CERS HAZ WASTE**
- Site ID: 386836
- CERS ID: 10341874
- CERS Description: Hazardous Waste Generator

**Violations:**
- Site ID: 386836
- Site Name: AUTOTRONICS
- Violation Date: 06-05-2017
- Citation: HSC 6.95 25505.1 - California Health and Safety Code, Chapter 6.95, Section(s) 25505.1
- Violation Description: Failure to notify property owner in writing that the business is subject to the business plan program and has complied with its provisions.
- Violation Notes: Returned to compliance on 08/01/2017. No documented property owner notification was provided during the inspection. Provide a copy of the completed property owner notification to Env. Health within 30 days.
- Violation Division: San Mateo County Environmental Health
- Violation Program: HMRP
- Violation Source: CERS

**Site ID:** 386836
**Site Name:** AUTOTRONICS
**Violation Date:** 06-05-2017
**Citation:** 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22,
AUTOTRONICS (Continued)

Violation Description: Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.

Violation Notes: Returned to compliance on 08/01/2017. The used oil drums (4), used oil filter drums (2), and waste antifreeze drums (2) are missing the hazardous waste label. Complete all label requirement and provide evidence of correction to Env. Health within 30 days.

Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 386836
Site Name: AUTOTRONICS
Violation Date: 05-29-2015
Citation: HSC 6.95 25508(d) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(d)

Violation Description: Failure to complete and/or electronically submit a business plan when storing/handling a hazardous material at or above reportable quantities.

Violation Notes: Returned to compliance on 06/19/2015.

Violation Division: San Mateo County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 386836
Site Name: AUTOTRONICS
Violation Date: 06-05-2017
Citation: 40 CFR 1 262.34(d)(5)(ii) - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 262.34(d)(5)(ii)

Violation Description: Failure to post the following information next to the telephone: (A) The name and telephone number of the emergency coordinator; (B) Location of fire extinguishers and spill control material, and, if present, fire alarm; and (C) The telephone number of the fire department, unless the facility has a direct alarm.

Violation Notes: Returned to compliance on 06/06/2017. Emergency phone number and equipment location was not posted. The emergency procedures form was completed and posted during the inspection. Corrected on site.

Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 386836
Site Name: AUTOTRONICS
Violation Date: 06-05-2017
Citation: 40 CFR 1 265.173 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.173

Violation Description: Failure to meet the following container management requirements: (a) A container holding hazardous waste must always be closed during storage, except when it is necessary to add or remove waste. (b) A container holding hazardous waste must not be opened, handled, or stored in a manner which may rupture the container or cause it to leak.

Violation Notes: Returned to compliance on 08/01/2017. The containers for used oil, filters, and waste antifreeze were open during the inspection. Close
AUTOTRONICS (Continued)

all containers and provide evidence of completion to Env. Health within 30 days.

Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 386836
Site Name: AUTOTRONICS
Violation Date: 06-05-2017
Citation: HSC 6.95 25505(a)(4) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)(4)
Violation Description: Failure to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training records for a minimum of three years.
Violation Notes: Returned to compliance on 08/01/2017. No training record for the business plan was provided during the inspection. Complete and document training. Provide a copy to Env. Health within 30 days.

Violation Division: San Mateo County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-13-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-13-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-29-2015
Violations Found: Yes
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
### Map Findings

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<td>Noel corrected labeling and container closure requirements during the re-inspection. Labels had formerly been placed on the wall.</td>
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Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
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Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Accepted with comments.
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 12-27-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Accepted with comments.
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Enforcement Action:
Site ID: 386836
Site Name: AUTOTRONICS
Site Address: 609 S CLAREMONT ST
Site City: SAN MATEO
Site Zip: 94402
Enf Action Date: 06-04-2015
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: San Mateo County Environmental Health
Enf Action Program: HMRRP
Enf Action Source: CERS

Coordinates:
Site ID: 386836
Facility Name: AUTOTRONICS
Env Int Type Code: HMBP
Program ID: 10341874
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.
Latitude: 37.564400
Longitude: -122.318000

Affiliation:
Affiliation Type Desc: CUPA District
Entity Name: San Mateo County Environmental Health
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas, Suite 100
Affiliation City: San Mateo
Affiliation State: CA
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Affiliation Phone: (650) 372-6200
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AUTOTRONICS (Continued)  S121771282

Affiliation Zip: Not reported
Affiliation Phone: (650) 347-3998
Affiliation Type Desc: Parent Corporation
Entity Name: AUTOTRONICS
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported
Affiliation Type Desc: Primary Emergency Contact
Entity Name: Noel Sanvictores
Entity Title: Manager
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (650) 255-9709
Affiliation Type Desc: Secondary Emergency Contact
Entity Name: William Li
Entity Title: Manager
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (415) 279-8345

CERS TANKS:
Site ID: 386836
CERS ID: 10341874
CERS Description: Chemical Storage Facilities

Violations:
Site ID: 386836
Site Name: AUTOTRONICS
Violation Date: 06-05-2017
Citation: HSC 6.95 25505.1 - California Health and Safety Code, Chapter 6.95, Section(s) 25505.1
Violation Description: Failure to notify property owner in writing that the business is subject to the business plan program and has complied with its provisions.
Violation Notes: Returned to compliance on 08/01/2017. No documented property owner notification was provided during the inspection. Provide a copy of the completed property owner notification to Env. Health within 30 days.
Violation Division: San Mateo County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 386836
Site Name: AUTOTRONICS
### AUTOTRONICS (Continued)

<table>
<thead>
<tr>
<th>Violation Date:</th>
<th>06-05-2017</th>
</tr>
</thead>
<tbody>
<tr>
<td>Citation:</td>
<td>22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)</td>
</tr>
<tr>
<td>Violation Description:</td>
<td>Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: &quot;Hazardous Waste&quot;, name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.</td>
</tr>
<tr>
<td>Violation Notes:</td>
<td>Returned to compliance on 08/01/2017. The used oil drums (4), used oil filter drums (2), and waste antifreeze drums (2) are missing the hazardous waste label. Complete all label requirement and provide evidence of correction to Env. Health within 30 days.</td>
</tr>
<tr>
<td>Violation Division:</td>
<td>San Mateo County Environmental Health</td>
</tr>
<tr>
<td>Violation Program:</td>
<td>HW</td>
</tr>
<tr>
<td>Violation Source:</td>
<td>CERS</td>
</tr>
</tbody>
</table>

| Site ID: | 386836 |
| Site Name: | AUTOTRONICS |
| Violation Date: | 05-29-2015 |
| Citation: | HSC 6.95 25508(d) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(d) |
| Violation Description: | Failure to complete and/or electronically submit a business plan when storing/handling a hazardous material at or above reportable quantities. |
| Violation Notes: | Returned to compliance on 06/19/2015. |
| Violation Division: | San Mateo County Environmental Health |
| Violation Program: | HMRRP |
| Violation Source: | CERS |

| Site ID: | 386836 |
| Site Name: | AUTOTRONICS |
| Violation Date: | 06-05-2017 |
| Citation: | 40 CFR 1 262.34(d)(5)(ii) - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 262.34(d)(5)(ii) |
| Violation Description: | Failure to post the following information next to the telephone: (A) The name and telephone number of the emergency coordinator; (B) Location of fire extinguishers and spill control material, and, if present, fire alarm; and (C) The telephone number of the fire department, unless the facility has a direct alarm. |
| Violation Notes: | Returned to compliance on 06/06/2017. Emergency phone number and equipment location was not posted. The emergency procedures form was completed and posted during the inspection. Corrected on site. |
| Violation Division: | San Mateo County Environmental Health |
| Violation Program: | HW |
| Violation Source: | CERS |

| Site ID: | 386836 |
| Site Name: | AUTOTRONICS |
| Violation Date: | 06-05-2017 |
| Citation: | 40 CFR 1 265.173 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.173 |
| Violation Description: | Failure to meet the following container management requirements: (a) A container holding hazardous waste must always be closed during storage, except when it is necessary to add or remove waste. (b) A container holding hazardous waste must not be opened, handled, or stored in a manner which may rupture the container or cause it to leak. |
| Violation Notes: | |
## AUTOTRONICS (Continued)

### Violation Notes:
Returned to compliance on 08/01/2017. The containers for used oil, filters, and waste antifreeze were open during the inspection. Close all containers and provide evidence of completion to Env. Health within 30 days.

### Violation Division:
San Mateo County Environmental Health

### Violation Program:
HW

### Violation Source:
CERS

<table>
<thead>
<tr>
<th>Site ID</th>
<th>Site Name</th>
<th>Violation Date</th>
<th>Citation</th>
<th>Violation Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>386836</td>
<td>AUTOTRONICS</td>
<td>06-05-2017</td>
<td>HSC 6.95 25505(a)(4) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)(4)</td>
<td>Failure to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training records for a minimum of three years.</td>
</tr>
</tbody>
</table>

### Violation Notes:
Returned to compliance on 08/01/2017. No training record for the business plan was provided during the inspection. Complete and document training. Provide a copy to Env. Health within 30 days.

### Violation Division:
San Mateo County Environmental Health

### Violation Program:
HMRRP

### Violation Source:
CERS

### Evaluation:

#### Eval General Type:
Compliance Evaluation Inspection

#### Eval Date:
01-13-2014

#### Violations Found:
No

#### Eval Type:
Routine done by local agency

#### Eval Notes:
Not reported

#### Eval Division:
San Mateo County Environmental Health

#### Eval Program:
HW

#### Eval Source:
CERS

### Eval General Type:
Compliance Evaluation Inspection

### Eval Date:
05-13-2015

### Violations Found:
No

### Eval Type:
Routine done by local agency

### Eval Notes:
Not reported

### Eval Division:
San Mateo County Environmental Health

### Eval Program:
HMRRP

### Eval Source:
CERS

### Eval General Type:
Compliance Evaluation Inspection

### Eval Date:
05-13-2015

### Violations Found:
No

### Eval Type:
Routine done by local agency

### Eval Notes:
Not reported

### Eval Division:
San Mateo County Environmental Health

### Eval Program:
HW

### Eval Source:
CERS

### Eval General Type:
Other/Unknown

### Eval Date:
05-29-2015

### Violations Found:
Yes

### Eval Type:
Other, not routine, done by local agency

### Eval Notes:
Not reported
## AUTOTRONICS (Continued)

<table>
<thead>
<tr>
<th>Eval Division:</th>
<th>San Mateo County Environmental Health</th>
</tr>
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<tbody>
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</tr>
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<td>Eval Source:</td>
<td>CERS</td>
</tr>
<tr>
<td>Eval General Type:</td>
<td>Compliance Evaluation Inspection</td>
</tr>
<tr>
<td>Eval Date:</td>
<td>06-06-2017</td>
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<tr>
<td>Violations Found:</td>
<td>Yes</td>
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<tr>
<td>Eval Type:</td>
<td>Routine done by local agency</td>
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<tr>
<td>Eval Notes:</td>
<td>Last submission November 2016. Large quantity generator status discussed during the inspection.</td>
</tr>
<tr>
<td>Eval Division:</td>
<td>San Mateo County Environmental Health</td>
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<td>Eval Program:</td>
<td>HMRRP</td>
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<tr>
<td>Eval Source:</td>
<td>CERS</td>
</tr>
<tr>
<td>Eval General Type:</td>
<td>Compliance Evaluation Inspection</td>
</tr>
<tr>
<td>Eval Date:</td>
<td>06-06-2017</td>
</tr>
<tr>
<td>Violations Found:</td>
<td>Yes</td>
</tr>
<tr>
<td>Eval Type:</td>
<td>Routine done by local agency</td>
</tr>
<tr>
<td>Eval Notes:</td>
<td>Waste streams: used oil waste antifreeze used oil filters (mixed metal and paper) Facility generates approx. 110-260 gallons of waste per month.</td>
</tr>
<tr>
<td>Eval Division:</td>
<td>San Mateo County Environmental Health</td>
</tr>
<tr>
<td>Eval Program:</td>
<td>HMRRP</td>
</tr>
<tr>
<td>Eval Source:</td>
<td>CERS</td>
</tr>
<tr>
<td>Eval General Type:</td>
<td>Other/Unknown</td>
</tr>
<tr>
<td>Eval Date:</td>
<td>06-17-2015</td>
</tr>
<tr>
<td>Violations Found:</td>
<td>No</td>
</tr>
<tr>
<td>Eval Type:</td>
<td>Other, not routine, done by local agency</td>
</tr>
<tr>
<td>Eval Notes:</td>
<td>Not reported</td>
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<tr>
<td>Eval Division:</td>
<td>San Mateo County Environmental Health</td>
</tr>
<tr>
<td>Eval Program:</td>
<td>HMRRP</td>
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<tr>
<td>Eval Source:</td>
<td>CERS</td>
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<tr>
<td>Eval General Type:</td>
<td>Other/Unknown</td>
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</tr>
<tr>
<td>Eval Notes:</td>
<td>Not reported</td>
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<tr>
<td>Eval Division:</td>
<td>San Mateo County Environmental Health</td>
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<td>Eval Program:</td>
<td>HMRRP</td>
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<tr>
<td>Eval General Type:</td>
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<tr>
<td>Eval Date:</td>
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<tr>
<td>Violations Found:</td>
<td>No</td>
</tr>
<tr>
<td>Eval Type:</td>
<td>Other, not routine, done by local agency</td>
</tr>
<tr>
<td>Eval Notes:</td>
<td>Noel corrected labeling and container closure requirements during the re-inspection. Labels had formerly been placed on the wall.</td>
</tr>
<tr>
<td>Eval Division:</td>
<td>San Mateo County Environmental Health</td>
</tr>
<tr>
<td>Eval Program:</td>
<td>HW</td>
</tr>
<tr>
<td>Eval Source:</td>
<td>CERS</td>
</tr>
<tr>
<td>Eval General Type:</td>
<td>Other/Unknown</td>
</tr>
<tr>
<td>Eval Date:</td>
<td>08-03-2017</td>
</tr>
<tr>
<td>Violations Found:</td>
<td>No</td>
</tr>
<tr>
<td>Eval Type:</td>
<td>Other, not routine, done by local agency</td>
</tr>
</tbody>
</table>
### AUTOTRONICS (Continued)

| Eval Notes: | HMBP training record observed to be documented. Property owner notification observed to be completed during this re-inspection. |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HMRRP |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 11-03-2017 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Accepted with comments. |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HMRRP |
| Eval Source: | CERS |

**Enforcement Action:**

- **Site ID:** 386836
- **Site Name:** AUTOTRONICS
- **Site Address:** 609 S CLAREMONT ST
- **Site City:** SAN MATEO
- **Site Zip:** 94402
- **Enf Action Date:** 06-04-2015
- **Enf Action Type:** Notice of Violation (Unified Program)
- **Enf Action Description:** Notice of Violation Issued by the Inspector at the Time of Inspection
- **Enf Action Notes:** Not reported
- **Enf Action Division:** San Mateo County Environmental Health
- **Enf Action Program:** HMRRP
- **Enf Action Source:** CERS

**Coordinates:**

- **Site ID:** 386836
- **Facility Name:** AUTOTRONICS
- **Env Int Type Code:** HMBP
- **Program ID:** 10341874
- **Coord Name:** Not reported
- **Ref Point Type Desc:** Center of a facility or station.
- **Latitude:** 37.564400
- **Longitude:** -122.318000

**Affiliation:**

- **Affiliation Type Desc:** CUPA District
- **Entity Name:** San Mateo County Environmental Health
- **Entity Title:** Not reported
- **Affiliation Address:** 2000 Alameda de las Pulgas, Suite 100
- **Affiliation City:** San Mateo
- **Affiliation State:** CA
- **Affiliation Country:** Not reported
### AUTOTRONICS (Continued)

<table>
<thead>
<tr>
<th>Affiliation Type Desc</th>
<th>Entity Name</th>
<th>Entity Title</th>
<th>Affiliation Address</th>
<th>Affiliation City</th>
<th>Affiliation State</th>
<th>Affiliation Country</th>
<th>Affiliation Zip</th>
<th>Affiliation Phone</th>
</tr>
</thead>
<tbody>
<tr>
<td>Document Preparer</td>
<td>Noel Sanvictores</td>
<td>Not reported</td>
<td>Not reported</td>
<td>San Mateo</td>
<td>CA</td>
<td>Not reported</td>
<td>94402</td>
<td>(650) 255-9709</td>
</tr>
<tr>
<td>Environmental Contact</td>
<td>Noel Sanvictores</td>
<td>Not reported</td>
<td>609 S Claremont st</td>
<td>SAN MATEO</td>
<td>CA</td>
<td>Not reported</td>
<td>94402</td>
<td>(650) 255-9709</td>
</tr>
<tr>
<td>Facility Mailing Address</td>
<td>Noel Sanvictores</td>
<td>Manager</td>
<td>609 S Claremont st</td>
<td>SAN MATEO</td>
<td>CA</td>
<td>Not reported</td>
<td>94402</td>
<td>(650) 255-9709</td>
</tr>
<tr>
<td>Identification Signer</td>
<td>Noel Sanvictores</td>
<td>Not reported</td>
<td>Not reported</td>
<td>SAN MATEO</td>
<td>CA</td>
<td>Not reported</td>
<td>94402</td>
<td>(650) 255-9709</td>
</tr>
<tr>
<td>Legal Owner</td>
<td>LI, JOYCE</td>
<td>Not reported</td>
<td>609 S CLAREMONMT ST</td>
<td>SAN MATEO</td>
<td>CA</td>
<td>United States</td>
<td>94402</td>
<td>(415) 205-0135</td>
</tr>
</tbody>
</table>

**Telephone Numbers:**
- (650) 372-6200
- (650) 255-9709
- (415) 205-0135
## AUTOTRONICS (Continued)

<table>
<thead>
<tr>
<th>Affiliation City:</th>
<th>Not reported</th>
</tr>
</thead>
<tbody>
<tr>
<td>Affiliation State:</td>
<td>Not reported</td>
</tr>
<tr>
<td>Affiliation Country:</td>
<td>Not reported</td>
</tr>
<tr>
<td>Affiliation Zip:</td>
<td>Not reported</td>
</tr>
<tr>
<td>Affiliation Phone:</td>
<td>(650) 347-3998</td>
</tr>
</tbody>
</table>

**Entity Name:** AUTOTRONICS  
**Affiliation Type Desc:** Parent Corporation  
**Entity Title:** Manager  
**Affiliation Address:** Not reported  
**Affiliation City:** Not reported  
**Affiliation State:** Not reported  
**Affiliation Country:** Not reported  
**Affiliation Zip:** Not reported  
**Affiliation Phone:** (650) 255-9709

**Affiliation Type Desc:** Primary Emergency Contact  
**Entity Name:** Noel Sanvictores  
**Entity Title:** Manager  
**Affiliation Address:** Not reported  
**Affiliation City:** Not reported  
**Affiliation State:** Not reported  
**Affiliation Country:** Not reported  
**Affiliation Zip:** Not reported  
**Affiliation Phone:** (650) 255-9709

**Affiliation Type Desc:** Secondary Emergency Contact  
**Entity Name:** William Li  
**Entity Title:** Manager  
**Affiliation Address:** Not reported  
**Affiliation City:** Not reported  
**Affiliation State:** Not reported  
**Affiliation Country:** Not reported  
**Affiliation Zip:** Not reported  
**Affiliation Phone:** (415) 279-8345

### QUALITY CLEANERS

<table>
<thead>
<tr>
<th>EDR ID Number: S121771282</th>
</tr>
</thead>
</table>

**Relative:** EDR Hist Cleaner  
**Lower:** EDR Hist Cleaner  
**Year:** 1986  
**Name:** QUALITY CLEANERS  
**Type:** Garment Pressing And Cleaners' Agents  
**Year:** 1987  
**Name:** QUALITY CLEANERS  
**Type:** Garment Pressing And Cleaners' Agents
<table>
<thead>
<tr>
<th>Map ID</th>
<th>ERI Finding ID</th>
<th>Region</th>
<th>Facility ID</th>
<th>Prog Element Code</th>
<th>Record Id</th>
<th>Description</th>
<th>Facility Status</th>
<th>Site Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>D27</td>
<td>EURASIAN AUTO REPAIR</td>
<td>SAN MATEO</td>
<td>FA0016977</td>
<td>GENERATES and RECYCLES WASTE OIL/SOLVENT</td>
<td>PR0010618</td>
<td>INACTIVE</td>
<td>SAN MATEO</td>
<td>Site 5 of 9 in cluster D</td>
</tr>
<tr>
<td>0.038 mi.</td>
<td>GENERATES &amp; RECYCLES WASTE OIL/SOLVENT</td>
<td>PR0027491</td>
<td>UNDERGROUND TANK - GENERAL</td>
<td>INACTIVE</td>
<td>SAN MATEO</td>
<td>SAN MATEO</td>
<td>Facility ID: FA0024512</td>
<td></td>
</tr>
<tr>
<td>202 ft.</td>
<td>STORES HAZ MAT &lt;219GAL,1,999LB, 879CF</td>
<td>INACTIVE</td>
<td>SAN MATEO</td>
<td>GENERATES and RECYCLES WASTE OIL/SOLVENT</td>
<td>PR0046293</td>
<td>ACTIVE</td>
<td>SAN MATEO</td>
<td>Facility ID: FA0024512</td>
</tr>
<tr>
<td>216 ft.</td>
<td>STORES MV FUELS OR WASTE ONLY</td>
<td>PR0046293</td>
<td>UNDERGROUND TANK - GENERAL</td>
<td>INACTIVE</td>
<td>SAN MATEO</td>
<td>SAN MATEO</td>
<td>Facility ID: FA0024512</td>
<td></td>
</tr>
<tr>
<td>Site 8 of 14 in cluster B</td>
<td>STORES MV FUELS OR WASTE ONLY</td>
<td>INACTIVE</td>
<td>SAN MATEO</td>
<td>GENERATES and RECYCLES WASTE OIL/SOLVENT</td>
<td>PR0051086</td>
<td>ACTIVE</td>
<td>SAN MATEO</td>
<td>Facility ID: FA0024512</td>
</tr>
<tr>
<td>B28</td>
<td>007 MOTORSPORT</td>
<td>SAN MATEO</td>
<td>FA0035318</td>
<td>GENERATES and RECYCLES WASTE OIL/SOLVENT</td>
<td>PR0053140</td>
<td>ACTIVE</td>
<td>SAN MATEO</td>
<td>Facility ID: FA0035318</td>
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<tr>
<td>SSE</td>
<td>704 RAILROAD</td>
<td>SAN MATEO</td>
<td>FA0035318</td>
<td>GENERATES and RECYCLES WASTE OIL/SOLVENT</td>
<td>PR0053140</td>
<td>ACTIVE</td>
<td>SAN MATEO</td>
<td>Facility ID: FA0035318</td>
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</tbody>
</table>
### 007 MOTORSPORT (Continued)

**Description:** GENERATES & RECYCLES WASTE OIL/SOLVENT  
**Facility Status:** INACTIVE

**Region:** SAN MATEO  
**Facility ID:** FA0035318  
**Prog Element Code:** LESS THAN 500 TIRES  
**Record Id:** PR0053166  
**Description:** LESS THAN 500 TIRES  
**Facility Status:** INACTIVE

**Region:** SAN MATEO  
**Facility ID:** FA0035318  
**Prog Element Code:** STORES MV FUELS OR WASTE ONLY  
**Record Id:** PR0053139  
**Description:** STORES MV FUELS OR WASTE ONLY  
**Facility Status:** INACTIVE

---

**S29 CALLENDAR ASSOC**  
**311 7TH AVE**  
**SAN MATEO, CA 94401**  
**< 1/8 mi.**  
**0.042 mi.**  
**223 ft.**  
**Site 9 of 14 in cluster B**

**Relative:** SWEEPS UST  
**Higher:** Not reported

**Actual:** 27 ft.

**Status:**  
**Comp Number:** 110153  
**Number:** Not reported  
**Board Of Equalization:** Not reported  
**Referral Date:** Not reported  
**Action Date:** Not reported  
**Created Date:** Not reported  
**Owner Tank Id:** Not reported  
**SWRCB Tank Id:** 41-000-110153-000001  
**Tank Status:** Not reported  
**Capacity:** 550  
**Active Date:** Not reported  
**Tank Use:** M.V. FUEL  
**STG:** PRODUCT  
**Content:** REG UNLEADED  
**Number Of Tanks:** 1

**Status:** Active  
**Comp Number:** 110153  
**Number:** 2  
**Board Of Equalization:** Not reported  
**Referral Date:** 11-08-93  
**Action Date:** 11-08-93  
**Created Date:** 07-08-92  
**Owner Tank Id:** Not reported  
**SWRCB Tank Id:** Not reported  
**Tank Status:** Not reported  
**Capacity:** Not reported  
**Active Date:** Not reported  
**Tank Use:** Not reported  
**STG:** Not reported  
**Content:** Not reported  
**Number Of Tanks:** Not reported
<table>
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<tr>
<th>Facility ID</th>
<th>41004831</th>
</tr>
</thead>
<tbody>
<tr>
<td>Regulated By</td>
<td>UTNKA</td>
</tr>
<tr>
<td>Regulated ID</td>
<td>CAL000658</td>
</tr>
<tr>
<td>Cortese Code</td>
<td>Not reported</td>
</tr>
<tr>
<td>SIC Code</td>
<td>Not reported</td>
</tr>
<tr>
<td>Facility Phone</td>
<td>4153751313</td>
</tr>
<tr>
<td>Mail To</td>
<td>Not reported</td>
</tr>
<tr>
<td>Mailing Address</td>
<td>311 7TH AVE</td>
</tr>
<tr>
<td>Mailing Address 2</td>
<td>Not reported</td>
</tr>
<tr>
<td>Mailing City,St,Zip</td>
<td>SAN MATEO 94401</td>
</tr>
<tr>
<td>Contact</td>
<td>Not reported</td>
</tr>
<tr>
<td>Contact Phone</td>
<td>Not reported</td>
</tr>
<tr>
<td>DUNs Number</td>
<td>Not reported</td>
</tr>
<tr>
<td>NPDES Number</td>
<td>Not reported</td>
</tr>
<tr>
<td>EPA ID</td>
<td>Not reported</td>
</tr>
<tr>
<td>Comments</td>
<td>Not reported</td>
</tr>
<tr>
<td>Status</td>
<td>Active</td>
</tr>
</tbody>
</table>

**San Mateo Co. Bl:**
Region: SAN MATEO
Facility ID: FA0023213
Prog Element Code: UNDERGROUND TANK - GENERAL
Record Id: PR0028658
Description: UNDERGROUND TANK - GENERAL
Facility Status: INACTIVE

**D30 APS ENTERPRISES, INC.**
639 CLAREMONT
SAN MATEO, CA 94402

**SE</1/8**
0.043 mi.
225 ft.

**Site 6 of 9 in cluster D**

**Relative:**
San Mateo Co. Bl:
Region: SAN MATEO
Facility ID: FA0027180
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0042857
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

**Actual:**
23 ft.

**Region:**
SAN MATEO
Facility ID: FA0027180
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0042856
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: INACTIVE

**Region:**
SAN MATEO
Facility ID: FA0028118
Prog Element Code: GENERATES <27 GAL/YEAR
Record Id: PR0046289
Description: GENERATES <27 GAL/YEAR
Facility Status: INACTIVE

**Region:**
SAN MATEO
Facility ID: FA0028118
### APS ENTERPRISES, INC. (Continued)

<table>
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<tr>
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<td>Generates and Recycles Waste Oil/Solvent</td>
<td>PR0003360</td>
<td></td>
<td>FA0004514</td>
<td>San Mateo</td>
<td></td>
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<tr>
<td>GENERATES &amp; RECYCLES WASTE OIL/SOLVENT</td>
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<td>PR0003360</td>
<td></td>
<td>FA0004514</td>
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**B31**

**DIETERS GERMAN CAR REPAIR INC**

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<tr>
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**B32**

**BACEY AUTOMOTIVE**

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<tbody>
<tr>
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<td></td>
<td>FA0004514</td>
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<tr>
<td>GENERATES &amp; RECYCLES WASTE OIL/SOLVENT</td>
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**San Mateo Co. Bi**

**S106901019**

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<tr>
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**S108724008**

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<tr>
<td>GENERATES &amp; RECYCLES WASTE OIL/SOLVENT</td>
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**S106982186**

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<tbody>
<tr>
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<td>FA0004514</td>
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<tr>
<td>GENERATES &amp; RECYCLES WASTE OIL/SOLVENT</td>
<td>Generates and Recycles Waste Oil/Solvent</td>
<td>PR0003360</td>
<td></td>
<td>FA0004514</td>
<td>San Mateo</td>
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</tr>
</tbody>
</table>

---

**SAN MATEO**

**Region:**

- **San Mateo Co. B:**
  - **Relative:** San Mateo Co. Bi:
  - **Higher:** San Mateo
  - **Actual:** 27 ft.

**SAN MATEO, CA 94401**

- **Site 10 of 14 in cluster B**
- **Distance:** 0.044 mi.
- **Elevation:** 233 ft.

**SAN MATEO, CA 94401**

- **Site 11 of 14 in cluster B**
- **Distance:** 0.044 mi.
- **Elevation:** 233 ft.
### BACEY AUTOMOTIVE (Continued)

<table>
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<tr>
<th>Prog Element Code:</th>
<th>STORES MV FUELS OR WASTE ONLY</th>
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<td>Record Id:</td>
<td>PR0082912</td>
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<tr>
<td>Description:</td>
<td>STORES MV FUELS OR WASTE ONLY</td>
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<tr>
<td>Facility Status:</td>
<td>ACTIVE</td>
</tr>
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</table>

#### Facility Information:
- **Site:** 7 of 9 in cluster D
- **Relative:** Lower
- **Actual:** 22 ft.
- **RCRA-SQG:** 1000122452
- **EPA ID:** CAD982336786
- **Contact:** ENVIRONMENTAL MANAGER
- **Contact address:** 609 S CLAREMONT ST
- **Contact telephone:** 415-344-7907
- **Contact email:** Not reported

#### Description:
Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time.

#### Owner/Operator Information:
- **Owner/operator name:** ROGER ALTIZER
- **Owner/operator address:** NOT REQUIRED
- **Owner/operator telephone:** 415-555-1212
- **Owner/operator email:** Not reported
- **Owner/operator fax:** Not reported
- **Owner/operator extension:** Not reported
- **Legal status:** Private
- **Owner/Operator Type:** Owner
- **Owner/Op start date:** Not reported
- **Owner/Op end date:** Not reported

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### BACEY AUTOMOTIVE

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<th>Prog Element Code:</th>
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<tr>
<td>Facility Status:</td>
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</table>

#### Facility Information:
- **Site:** 7 of 9 in cluster D
- **Relative:** Lower
- **Actual:** 22 ft.
- **RCRA-SQG:** 1000122452
- **EPA ID:** CAD982336786
- **Contact:** ENVIRONMENTAL MANAGER
- **Contact address:** 609 S CLAREMONT ST
- **Contact telephone:** 415-344-7907
- **Contact email:** Not reported

#### Description:
Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time.

#### Owner/Operator Information:
- **Owner/operator name:** ROGER ALTIZER
- **Owner/operator address:** NOT REQUIRED
- **Owner/operator telephone:** 415-555-1212
- **Owner/operator email:** Not reported
- **Owner/operator fax:** Not reported
- **Owner/operator extension:** Not reported
- **Legal status:** Private
- **Owner/Operator Type:** Operator
NEW LOOK AUTO BODY & PAINT (Continued) 1000122452

Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
- U.S. importer of hazardous waste: No
- Mixed waste (haz. and radioactive): No
- Recycler of hazardous waste: No
- Transporter of hazardous waste: No
- Treater, storer or disposer of HW: No
- Underground injection activity: No
- On-site burner exemption: No
- Furnace exemption: No
- Used oil fuel burner: No
- Used oil processor: No
- User oil refiner: No
- Used oil fuel marketer to burner: No
- Used oil Specification marketer: No
- Used oil transfer facility: No
- Used oil transporter: No

Violation Status: No violations found

San Mateo Co. Bl:
Region: SAN MATEO
Facility ID: FA0016992
Prog Element Code: GENERATES <27 GAL/YEAR
Record Id: PR0010633
Description: GENERATES <27 GAL/YEAR
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0016992
Prog Element Code: LESS THAN 500 TIRES
Record Id: PR0045727
Description: LESS THAN 500 TIRES
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0016992
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879CF
Record Id: PR0003279
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0048176
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0065978
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA00050531
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0065996
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: ACTIVE
NEW LOOK AUTO BODY & PAINT (Continued)

| Region: SAN MATEO |
| Facility ID: FA0050531 |
| Prog Element Code: STORES MV FUELS OR WASTE ONLY |
| Record Id: PR0075613 |
| Description: STORES MV FUELS OR WASTE ONLY |
| Facility Status: ACTIVE |

| Region: SAN MATEO |
| Facility ID: FA0050531 |
| Prog Element Code: 1805 |
| Record Id: PR0069995 |
| Description: TIRE GENERATOR - SMALL QUANTITY |
| Facility Status: ACTIVE |

EMI:

| Year: 1996 |
| County Code: 41 |
| Air Basin: SF |
| Facility ID: 5932 |
| Air District Name: BA |
| SIC Code: 7532 |
| Air District Name: BAY AREA AQMD |
| Community Health Air Pollution Info System: Not reported |
| Consolidated Emission Reporting Rule: Not reported |
| Total Organic Hydrocarbon Gases Tons/Yr: 0 |
| Reactive Organic Gases Tons/Yr: 0 |
| Carbon Monoxide Emissions Tons/Yr: 0 |
| NOX - Oxides of Nitrogen Tons/Yr: 0 |
| SOX - Oxides of Sulphur Tons/Yr: 0 |
| Particulate Matter Tons/Yr: 0 |
| Part. Matter 10 Micrometers and Smllr Tons/Yr: 0 |

| Year: 1997 |
| County Code: 41 |
| Air Basin: SF |
| Facility ID: 5932 |
| Air District Name: BA |
| SIC Code: 7532 |
| Air District Name: BAY AREA AQMD |
| Community Health Air Pollution Info System: Not reported |
| Consolidated Emission Reporting Rule: Not reported |
| Total Organic Hydrocarbon Gases Tons/Yr: 1 |
| Reactive Organic Gases Tons/Yr: 1 |
| Carbon Monoxide Emissions Tons/Yr: 0 |
| NOX - Oxides of Nitrogen Tons/Yr: 0 |
| SOX - Oxides of Sulphur Tons/Yr: 0 |
| Particulate Matter Tons/Yr: 0 |
| Part. Matter 10 Micrometers and Smllr Tons/Yr: 0 |

<p>| Year: 1998 |
| County Code: 41 |
| Air Basin: SF |
| Facility ID: 5932 |
| Air District Name: BA |
| SIC Code: 7532 |
| Air District Name: BAY AREA AQMD |
| Community Health Air Pollution Info System: Not reported |</p>
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**NEW LOOK AUTO BODY & PAINT (Continued)**

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<td>Total Organic Hydrocarbon Gases Tons/Yr</td>
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<tr>
<td>Reactive Organic Gases Tons/Yr</td>
<td>0</td>
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<tr>
<td>Carbon Monoxide Emissions Tons/Yr</td>
<td>0</td>
</tr>
<tr>
<td>NOX - Oxides of Nitrogen Tons/Yr</td>
<td>0</td>
</tr>
<tr>
<td>SOX - Oxides of Sulphur Tons/Yr</td>
<td>0</td>
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<tr>
<td>Particulate Matter Tons/Yr</td>
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HAZNET:

- `envid`: 1000122452
- `Year`: 1997
- `GEPAID`: CAD982336786
- `Contact`: Not reported
- `Telephone`: 0000000000
- `Mailing Name`: Not reported
- `Mailing Address`: 609 S CLAREMONT ST
- `Mailing City,St,Zip`: SAN MATEO, CA 944020000
- `Gen County`: SAN MATEO, CA 944020000
- `TSD EPA ID`: CAD008302903
- `TSD County`: Not reported
- `Waste Category`: Hydrocarbon solvents (benzene, hexane, Stoddard, Etc.)
- `Disposal Method`: Recycler
- `Tons`: .2293
- `Cat Decode`: Not reported
- `Method Decode`: Not reported
- `Facility County`: San Mateo

- `envid`: 1000122452
- `Year`: 1997
- `GEPAID`: CAD982336786
- `Contact`: Not reported
- `Telephone`: 0000000000
- `Mailing Name`: Not reported
- `Mailing Address`: 609 S CLAREMONT ST
- `Mailing City,St,Zip`: SAN MATEO, CA 944020000
- `Gen County`: SAN MATEO, CA 944020000
- `TSD EPA ID`: CAD008302903
- `TSD County`: Not reported
- `Waste Category`: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
- `Disposal Method`: Recycler
- `Tons`: .4587
- `Cat Decode`: Not reported
- `Method Decode`: Not reported
- `Facility County`: San Mateo

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<td>615 CLAREMONT</td>
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<td>N/A</td>
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<td></td>
<td>SAN MATEO, CA</td>
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<td></td>
<td>0.045 mi.</td>
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<td></td>
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<td>Region: SAN MATEO</td>
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### MBZ SOLUTIONS (Continued)

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<tr>
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<td>SAN MATEO</td>
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<td>LESS THAN 500 TIRES</td>
<td>PR0070000</td>
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#### Facility ID: PR0070000

**Record Id:** PR0070000

**Prog Element Code:** FA0050532

**Facility Status:** INACTIVE

**Region:** SAN MATEO

**Description:** Generates and Recycles Waste Oil/Solvent

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### Violations:

**CERS HAZ WASTE:**

- **Site ID:** 366625
- **CERS ID:** 10341382
- **CERS Description:** Hazardous Waste Generator

**Violations:**

- **Site Name:** A M A TIRES & WHEELS
- **Violation Date:** 09-12-2016
- **Citation:** HSC 6.95, Section(s) 25505(a)(4) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)(4)
- **Violation Description:** Failure to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a hazardous substance.
MAP FINDINGS

A M A TIRES & WHEELS (Continued)  S121767907

hazardous material or failure to document and maintain training records for a minimum of three years.

Violation Notes: Returned to compliance on 12/21/2016. Provide record of completed training on the hazardous material business plan. Send a copy to Env. Health within 30 days.

Violation Division: San Mateo County Environmental Health

Violation Program: HMRRP

Violation Source: CERS

Site ID: 366625

Site Name: A M A TIRES & WHEELS

Violation Date: 09-12-2016

Citation: HSC 6.95 25505.1 - California Health and Safety Code, Chapter 6.95, Section(s) 25505.1

Violation Description: Failure to notify property owner in writing that the business is subject to the business plan program and has complied with its provisions.

Violation Notes: Returned to compliance on 2/09/2017. Complete the notification to the owner. Form provided today during the inspection.

Violation Division: San Mateo County Environmental Health

Violation Program: HMRRP

Violation Source: CERS

Site ID: 366625

Site Name: A M A TIRES & WHEELS

Violation Date: 08-07-2014

Citation: 40 CFR 1 265.173 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.173

Violation Description: Failure to properly close hazardous waste containers when not in active use.

Violation Notes: Returned to compliance on 09/01/2016. 4/15/15 NOV sent 5/13/15 NOV sent 6/11 spoke to Natalia, working on HMBPs for both sites and will e-mail pictures of other violations

Violation Division: San Mateo County Environmental Health

Violation Program: HW

Violation Source: CERS

Site ID: 366625

Site Name: A M A TIRES & WHEELS

Violation Date: 08-09-2014

Citation: HSC 6.95 25505(d) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(d)

Violation Description: Failure to complete and/or electronically submit a business plan when storing/handling a hazardous material at or above reportable quantities.

Violation Notes: Returned to compliance on 11/13/2015. 4/15/15 NOV sent 5/13/15 NOV sent 6/11 spoke to Natalia, working on HMBPs for both sites and will e-mail pictures of other violations 7/8/15 Per on-site compliance inspection spoke to Raul at 525 E 4th ave and informed him that the HMBP is over due and to have Natalia complete it by 7/10/15.

Violation Division: San Mateo County Environmental Health

Violation Program: HMRRP

Violation Source: CERS

Site ID: 366625

Site Name: A M A TIRES & WHEELS

Violation Date: 09-12-2016

TC5361173.2s  Page 62
A M A TIRES & WHEELS (Continued)

Citation: HSC 6.95 Multiple Sections - California Health and Safety Code, Chapter 6.95, Section(s) Multiple Sections
Violation Description: Business Plan Program - Administration/Documentation - General
Violation Notes: Returned to compliance on 01/26/2017. Ensure facility employees have access to the HMBP on site. Print out and or provide employees access. Notify Env. Health that this has been completed.
Violation Division: San Mateo County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 366625
Site Name: A M A TIRES & WHEELS
Violation Date: 01-26-2017
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers with the following requirements: “Hazardous Waste”, name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes: Returned to compliance on 01/26/2017. Post emergency procedures, phone numbers, and equipment locations. Form for posting provided today. Complete and provide a response within 30 days.
Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Evaluation:
Eval General Type: Other/Unknown
Eval Date: 01-26-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Emergency procedures posted during the re-inspection. The business plan was on site. Property owner notification discussed with the shop manager and David Medrano the owner’s son. Please complete this notification immediately to close the ope violation.
Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS
Eval General Type: Other/Unknown
A M A TIRES & WHEELS (Continued)

Eval Date: 01-26-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Emergency procedures posted during the re-inspection. The business plan was on site. Property owner notification discussed with the shop manager and David Medrano the owner’s son. Please complete this notification immediately to close the open violation.
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS
Eval General Type: Other/Unknown

Eval Date: 04-14-2015
Violations Found: Yes
Eval Type: Other, not routine, done by local agency
Eval Notes: Daily entry to generate violation for NOV
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS
Eval General Type: Compliance Evaluation Inspection

Eval Date: 08-07-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: New HMBP PR not in system yet
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS
Eval General Type: Compliance Evaluation Inspection

Eval Date: 08-07-2014
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Contact Joel Rivera when asked about the florescent lamps disposal he said that they put the bad lamps in the trash. I looked in the trash containers on site and found no evidence of lamps being placed in the trash. I informed Joel that it was illegal to place the lamps in the trash and that as of 8/7/14 to immediately discontinue the practice of placing the lamps in the trash. I informed him of the proper disposal methods for the lamps.
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS
Eval General Type: Compliance Evaluation Inspection

Eval Date: 09-12-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS
Eval General Type: Compliance Evaluation Inspection

Eval Date: 09-12-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS
Eval General Type: Compliance Evaluation Inspection

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A M A TIRES & WHEELS (Continued)

Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS
Eval General Type: Other/Unknown
Eval Date: 09-18-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS
Eval General Type: Other/Unknown
Eval Date: 11-03-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Accepted with comments.
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Enforcement Action:

Site ID: 366625
Site Name: A M A TIRES & WHEELS
Site Address: 525 E 4TH AVE
Site City: SAN MATEO
Site Zip: 94401
Enf Action Date: 01-31-2017
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Division: San Mateo County Environmental Health
Enf Action Program: HMRRP
Enf Action Source: CERS

Site ID: 366625
Site Name: A M A TIRES & WHEELS
Site Address: 525 E 4TH AVE
Site City: SAN MATEO
Site Zip: 94401
Enf Action Date: 05-13-2015
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: San Mateo County Environmental Health
### A M A TIRES & WHEELS (Continued)

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<td>Enf Action Type:</td>
<td>Administrative Enforcement Order Based on the Unified Program Statute</td>
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<tr>
<td>Enf Action Notes:</td>
<td>11/3 spoke to Natalia, advised to contact Bill and set up a meeting by 11/11 or final order will be issued.</td>
</tr>
<tr>
<td>Enf Action Division:</td>
<td>San Mateo County Environmental Health</td>
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<td>Enf Action Program:</td>
<td>HMRRP</td>
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A M A TIRES & WHEELS (Continued)

Coordinates:
- Site ID: 366625
- Facility Name: A M A TIRES & WHEELS
- Env Int Type Code: HWG
- Program ID: 10341382
- Coord Name: Not reported
- Ref Point Type Desc: Center of a facility or station.
- Latitude: 37.566320
- Longitude: -122.319600

Affiliation:
- Affiliation Type Desc: CUPA District
- Entity Name: San Mateo County Environmental Health
- Entity Title: Not reported
- Affiliation Address: 2000 Alameda de las Pulgas, Suite 100
- Affiliation City: San Mateo
- Affiliation State: CA
- Affiliation Country: Not reported
- Affiliation Zip: 94403
- Affiliation Phone: (510) 246-8991

Affiliation Type Desc: Document Preparer
- Entity Name: NATALIA MEDRANO
- Entity Title: Not reported
- Affiliation Address: Not reported
- Affiliation City: Not reported
- Affiliation State: Not reported
- Affiliation Country: Not reported
- Affiliation Zip: Not reported
- Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
- Entity Name: Alfredo Medrano
- Entity Title: Not reported
- Affiliation Address: 27656 INDUSTRIAL BLVD
- Affiliation City: HAYWARD
- Affiliation State: CA
- Affiliation Country: Not reported
- Affiliation Zip: 94545
- Affiliation Phone: (510) 246-8991

Affiliation Type Desc: Facility Mailing Address
- Entity Name: Mailing Address
- Entity Title: Not reported
- Affiliation Address: 525 E 4TH AVE
- Affiliation City: SAN MATEO
- Affiliation State: CA
- Affiliation Country: Not reported
- Affiliation Zip: 94401
- Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
- Entity Name: Natalia Medrano
- Entity Title: supervisor
- Affiliation Address: Not reported
- Affiliation City: Not reported
### A M A TIRES & WHEELS (Continued)

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<td>Affiliation Address:</td>
<td>2796 MIDDLEFIELD RD</td>
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<td>Affiliation City:</td>
<td>REDWOOD CITY</td>
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<tr>
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<tr>
<td>Affiliation Zip:</td>
<td>94063</td>
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<td>Affiliation Phone:</td>
<td>(650) 376-3484</td>
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<td>Ama Tires</td>
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<td>Entity Title:</td>
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<td>Affiliation City:</td>
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<tr>
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<tr>
<td>Entity Name:</td>
<td>ALFREDO MEDRANO</td>
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<td>Entity Title:</td>
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<td>Affiliation Address:</td>
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<td>(650) 515-5019</td>
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<tr>
<th>Affiliation Type Desc:</th>
<th>Secondary Emergency Contact</th>
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<tr>
<td>Entity Name:</td>
<td>Natalia Medrano</td>
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<tr>
<td>Entity Title:</td>
<td>supervisor</td>
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<td>Affiliation Address:</td>
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<td>Affiliation City:</td>
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### CERS TANKS:

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<td>CERS Description</td>
<td>Chemical Storage Facilities</td>
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#### Violations:

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<tbody>
<tr>
<td>Site Name</td>
<td>A M A TIRES &amp; WHEELS</td>
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<tr>
<td>Violation Date</td>
<td>09-12-2016</td>
</tr>
<tr>
<td>Citation</td>
<td>HSC 6.95 25505(a)(4) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)(4)</td>
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<tr>
<td>Violation Description</td>
<td>Failure to provide initial and annual training to all employees in hazardous procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training records for a minimum of three years.</td>
</tr>
<tr>
<td>Violation Notes</td>
<td>Returned to compliance on 12/21/2016. Provide record of completed training on the hazardous material business plan. Send a copy to Env. Health within 30 days.</td>
</tr>
<tr>
<td>Violation Division</td>
<td>San Mateo County Environmental Health</td>
</tr>
<tr>
<td>Violation Program</td>
<td>HMRMP</td>
</tr>
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<td>Violation Source</td>
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<tr>
<td>Violation Date</td>
<td>09-12-2016</td>
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<tr>
<td>Citation</td>
<td>HSC 6.95 25505.1 - California Health and Safety Code, Chapter 6.95, Section(s) 25505.1</td>
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<tr>
<td>Violation Description</td>
<td>Failure to notify property owner in writing that the business is subject to the business plan program and has complied with its provisions.</td>
</tr>
<tr>
<td>Violation Notes</td>
<td>Returned to compliance on 02/09/2017. Complete the notification to the owner. Form provided today during the inspection.</td>
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<tr>
<td>Violation Division</td>
<td>San Mateo County Environmental Health</td>
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<tr>
<td>Violation Program</td>
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<td>Violation Date</td>
<td>08-07-2014</td>
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<td>Citation</td>
<td>40 CFR 1 265.173 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.173</td>
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<td>Violation Description</td>
<td>Failure to properly close hazardous waste containers when not in active use.</td>
</tr>
<tr>
<td>Violation Notes</td>
<td>Returned to compliance on 07/08/2015. 4/15/15 NOV sent 5/13/15 NOV sent 6/11 spoke to Natalia, working on HMBPs for both sites and will e-mail pictures of other violations</td>
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<tr>
<td>Violation Division</td>
<td>San Mateo County Environmental Health</td>
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<tr>
<td>Violation Program</td>
<td>HW</td>
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<td>Violation Date</td>
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<td>Citation</td>
<td>HSC 6.95 25508(d) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(d)</td>
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<tr>
<td>Violation Description</td>
<td>Failure to complete and/or electronically submit a business plan when storing/handling a hazardous material at or above reportable</td>
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<tr>
<td>Violation Notes</td>
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AMA TIRES & WHEELS (Continued)

Violation Notes: Returned to compliance on 11/13/2015. 4/15/15 NOV sent 5/13/15 NOV sent 6/11 spoke to Natalia, working on HMBPs for both sites and will e-mail pictures of other violations 7/8/15 Per on-site compliance inspection spoke to Raul at 525 E 4th ave and informed him that the HMBP is over due and to have Natalia complete it by 7/10/15.

Violation Division: San Mateo County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 366625
Site Name: AMA TIRES & WHEELS
Violation Date: 09-12-2016
Citation: HSC 6.95 Multiple Sections - California Health and Safety Code, Chapter 6.95, Section(s) Multiple Sections
Violation Description: Business Plan Program - Administration/Documentation - General
Violation Notes: Returned to compliance on 01/26/2017. Ensure facility employees have access to the HMBP on site. Print out and or provide employees access. Notify Env. Health that this has been completed.

Violation Division: San Mateo County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 366625
Site Name: AMA TIRES & WHEELS
Violation Date: 09-12-2016
Citation: 40 CFR 1 262.34(d)(5)(ii) - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 262.34(d)(5)(ii)
Violation Description: Failure to post the following information next to the telephone: (A) The name and telephone number of the emergency coordinator; (B) Location of fire extinguishers and spill control material, and, if present, fire alarm; and (C) The telephone number of the fire department, unless the facility has a direct alarm.
Violation Notes: Returned to compliance on 01/26/2017. Post emergency procedures, phone numbers, and equipment locations. Form for posting provided today. Complete and provide a response within 30 days.

Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 366625
Site Name: AMA TIRES & WHEELS
Violation Date: 08-07-2014
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes: Returned to compliance on 07/08/2015. 4/15/15 NOV sent 5/13/15 NOV sent 6/11 spoke to Natalia, working on HMBPs for both sites and will e-mail pictures of other violations

Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS
Evaluation:
Eval General Type: Other/Unknown
Eval Date: 01-26-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Emergency procedures posted during the re-inspection. The business plan was on site. Property owner notification discussed with the shop manager and David Medrano the owner’s son. Please complete this notification immediately to close the open violation.
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 01-26-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Emergency procedures posted during the re-inspection. The business plan was on site. Property owner notification discussed with the shop manager and David Medrano the owner’s son. Please complete this notification immediately to close the open violation.
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 04-14-2015
Violations Found: Yes
Eval Type: Other, not routine, done by local agency
Eval Notes: daily entry to generate violation for NOV
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-07-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: New HMBP PR not in system yet
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-07-2014
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Contact Joel Rivera when asked about the florescent lamps disposal he said that they put the bad lamps in the trash. I looked in the trash containers on site and found no evidence of lamps being placed in the trash. I informed Joel that it was illegal to place the lamps in the trash and that as of 8/7/14 to immediately discontinue the practice of placing the lamps in the trash. I informed him of the proper disposal methods for the lamps.
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS
A M A TIRES & WHEELS (Continued)

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-12-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-12-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 09-18-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 11-03-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 12-30-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Accepted with comments.
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Enforcement Action:
Site ID: 366625
Site Name: A M A TIRES & WHEELS
Site Address: 525 E 4TH AVE
Site City: SAN MATEO
Site Zip: 94401
Enf Action Date: 01-31-2017
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Division: San Mateo County Environmental Health
### A M A TIRES & WHEELS (Continued)

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**Enforcement Action Notes:**
- Notice of Violation Issued by the Inspector at the Time of Inspection
- Administrative Enforcement Order Based on the Unified Program Statute
- 11/11 or final order will be issued.

**Enforcement Action Description:**
- Administrative Enforcement Order Based on the Unified Program Statute
- 11/3 spoke to Natalia, advised to contact Bill and set up a meeting by 11/11 or final order will be issued.

**Enforcement Action Source:**
- HMRRP

**Enforcement Action Program:**
- San Mateo County Environmental Health

**Enforcement Action Description:**
- Administrative Enforcement Order Based on the Unified Program Statute
- 11/3 spoke to Natalia, advised to contact Bill and set up a meeting by 11/11 or final order will be issued.

**Enforcement Action Source:**
- CERS
A M A TIRES & WHEELS (Continued)

Site ID: 366625
Site Name: A M A TIRES & WHEELS
Site Address: 525 E 4TH AVE
Site City: SAN MATEO
Site Zip: 94401
Enf Action Date: 08-07-2014
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: San Mateo County Environmental Health
Enf Action Program: HW
Enf Action Source: CERS

Coordinates:
Site ID: 366625
Facility Name: A M A TIRES & WHEELS
Env Int Type Code: HWG
Program ID: 10341382
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.
Latitude: 37.566320
Longitude: -122.319600

Affiliation:
Affiliation Type Desc: CUPA District
Entity Name: San Mateo County Environmental Health
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas, Suite 100
Affiliation City: San Mateo
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94403
Affiliation Phone: (650) 372-6200

Affiliation Type Desc: Document Preparer
Entity Name: NATALIA MEDRANO
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: Alfredo Medrano
Entity Title: Not reported
Affiliation Address: 27656 INDUSTRIAL BLVD
Affiliation City: HAYWARD
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94545
Affiliation Phone: (510) 246-8991

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
### A M A TIRES & WHEELS (Continued)

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### Violations:

**Hazardous Waste Generator**

**CERS ID:** 17157933  
**Site ID:** 13157933  
**CERS Description:** Hazardous Waste Generator  
**Violation Source:** CERS

**Violation:** Failure to properly close hazardous waste containers when not in active use.  
**Violation Notes:** Returned to compliance on 05/03/2016. All containers were closed following the inspection including oil filters, absorbent, and UW aerosols.

**Violation Division:** San Mateo County Environmental Health  
**Violation Program:** HW  
**Violation Date:** 05-03-2016  
**Site Name:** Wheel Works #122149  
**Citation:** 40 CFR 1 265.173 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.173

**Violation:** Failure to send hazardous waste manifest copies to DTSC.  
**Violation Notes:** Returned to compliance on 06/02/2016. Manager could not confirm uniform manifests copies sent to DTSC within 30 days.

**Violation Division:** San Mateo County Environmental Health  
**Violation Program:** HW  
**Violation Date:** 05-03-2016  
**Site Name:** Wheel Works #122149  
**Citation:** 22 CCR 12 66262.23(a)(4) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.23(a)(4)

**Violation:** Failure to determine if wastes generated are hazardous waste by using generator knowledge or applying testing method.  
**Violation Notes:** Returned to compliance on 04/12/2018. The new oil bladder bags contain residual oil in sufficient quantity to be poured out if allowed to
WHEEL WORKS #122149 (Continued)

Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 171573
Site Name: Wheel Works #122149
Violation Date: 12-19-2013
Citation: 19 CCR 4 2729.5 - California Code of Regulations, Title 19, Chapter 4, Section(s) 2729.5
Violation Description: Failure to submit inventory reports (Activities, Owner/Operator, Hazardous Materials Descriptions and Map pages, if required. Documentation must be resubmitted (for facilities which exceed EPCRA thresholds) or re-certified (for facilities which do not exceed EPCRA thresholds) by March 1.
Violation Notes: Returned to compliance on 03/19/2014.

Violation Division: San Mateo County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 171573
Site Name: Wheel Works #122149
Violation Date: 03-28-2018
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit a site map with all required content.
Violation Notes: Please add updated eyewash stations, adjacent streets, and storm drains (where applicable) to the map. Please verify the location of the hazardous material storage. These were marked on the map during the inspection. Submit the corrected map to CERS within 30 days.

Violation Division: San Mateo County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Evaluation:
Eval General Type: Other/Unknown
Eval Date: 03-02-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: HMRRP Reviewed. Generator status reviewed. Email sent regarding this possible change.
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Evaluation:
Eval General Type: Other/Unknown
Eval Date: 03-25-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS
WHEEL WORKS #122149 (Continued)  S121749847

Eval General Type: Other/Unknown
Eval Date: 03-27-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Accepted.
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-28-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: HMBP was reviewed as submitted 1/29/18.
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 04-28-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-03-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-03-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
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**WHEEL WORKS #122149 (Continued)**

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- **Eval General Type:** Other/Unknown
- **Eval Date:** 09-24-2014
- **Violations Found:** No
- **Eval Type:** Other, not routine, done by local agency
- **Eval Notes:** Not reported
- **Eval Division:** San Mateo County Environmental Health
- **Eval Program:** HMRRP
- **Eval Source:** CERS

- **Eval General Type:** Compliance Evaluation Inspection
- **Eval Date:** 12-19-2013
- **Violations Found:** No
- **Eval Type:** Routine done by local agency
- **Eval Notes:** Not reported
- **Eval Division:** San Mateo County Environmental Health
- **Eval Program:** HW
- **Eval Source:** CERS

**Enforcement Action:**

- **Site ID:** 171573
- **Site Name:** Wheel Works #122149
- **Site Address:** 521 B ST
- **Site City:** SAN MATEO
- **Site Zip:** 94401
- **Enf Action Date:** 12-19-2013
- **Enf Action Type:** Notice of Violation (Unified Program)
- **Enf Action Description:** Notice of Violation Issued by the Inspector at the Time of Inspection
- **Enf Action Notes:** Not reported
- **Enf Action Division:** San Mateo County Environmental Health
- **Enf Action Program:** HMRRP
- **Enf Action Source:** CERS

**Affiliation:**

- **Affiliation Type Desc:** CUPA District
- **Entity Name:** San Mateo County Environmental Health
- **Entity Title:** Not reported
- **Affiliation Address:** 2000 Alameda de las Pulgas, Suite 100
- **Affiliation City:** San Mateo
- **Affiliation State:** CA
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WHEEL WORKS #122149 (Continued)  S121749847

Affiliation Zip: Not reported
Affiliation Phone: (650) 347-6900

Affiliation Type Desc: Parent Corporation
Entity Name: Bridgestone Retail Operations, LLC (BSRO)
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Primary Emergency Contact
Entity Name: Rafael Vargas
Entity Title: Store Manager
Affiliation Address: Not reported
Affiliation City: San Mateo
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94401-1225
Affiliation Phone: (650) 315-8778

Affiliation Type Desc: Secondary Emergency Contact
Entity Name: Robert L Gibson
Entity Title: Property Owner
Affiliation Address: 819 N. Humbolt St. #401
Affiliation City: San Mateo
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94401-1225
Affiliation Phone: (650) 342-9568

CERS TANKS:
Site ID: 171573
CERS ID: 10157933
CERS Description: Chemical Storage Facilities

Violations:
Site ID: 171573
Site Name: Wheel Works #122149
Violation Date: 05-03-2016
Citation: 40 CFR 1 265.173 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.173
Violation Description: Failure to properly close hazardous waste containers when not in active use.
WHEEL WORKS #122149 (Continued) S121749847

Violation Notes: Returned to compliance on 05/03/2016. All containers were closed following the inspection including oil filters, absorbent, and UW aerosols.

Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 171573
Site Name: Wheel Works #122149
Violation Date: 05-03-2016
Citation: 22 CCR 12 66262.23(a)(4) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.23(a)(4)
Violation Description: Failure to complete and electronically submit a site map with all

Violation Notes: Returned to compliance on 06/02/2016. Manager could not confirm uniform manifests copies sent to DTSC within 30 days.

Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 171573
Site Name: Wheel Works #122149
Violation Date: 05-03-2016
Citation: 22 CCR 12 66262.11 - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.11
Violation Description: Failure to determine if wastes generated are hazardous waste by using generator knowledge or applying testing method.

Violation Notes: Returned to compliance on 04/12/2018. The new oil bladder bags contain residual oil in sufficient quantity to be poured out if allowed to drain, based on the inspection today. Please provide a copy of the waste determination or laboratory analysis results used to make the determination for this waste. Submit this to Env. Health within 30 days.

Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 171573
Site Name: Wheel Works #122149
Violation Date: 03-28-2013
Citation: 19 CCR 4 2729.5 - California Code of Regulations, Title 19, Chapter 4, Section(s) 2729.5
Violation Description: Failure to submit inventory reports (Activities, Owner/Operator, Hazardous Materials Descriptions and Map pages, if required. Documentation must be resubmitted (for facilities which exceed EPCRA thresholds) or re-certified (for facilities which do not exceed EPCRA thresholds) by March 1.

Violation Notes: Returned to compliance on 03/19/2014.

Violation Division: San Mateo County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 171573
Site Name: Wheel Works #122149
Violation Date: 03-28-2013
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to determine if wastes generated are hazardous waste by using generator knowledge or applying testing method.

Violation Notes: Returned to compliance on 05/03/2016. All containers were closed following the inspection including oil filters, absorbent, and UW aerosols.

Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS
WHEEL WORKS #122149 (Continued)  

Violation Notes: Please add updated eyewash stations, adjacent streets, and storm drains (where applicable) to the map. Please verify the location of the hazardous material storage. These were marked on the map during the inspection. Submit the corrected map to CERS within 30 days.

Violation Division: San Mateo County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Evaluation:
Eval General Type: Other/Unknown
Eval Date: 03-02-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: HMBP Reviewed. Generator status reviewed. Email sent regarding this possible change.
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-25-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-27-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Accepted.
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-28-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: HMBP was reviewed as submitted 1/29/18.
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-28-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Please review the LQG requirements. A comparison chart is provided by the state at this website: 
Annual waste estimate: (2017) Used antifreeze 30 Oil 2,190
16,425 oil bladders 2 drums 140 Filters 4 drums 700 Waste Absorbent 4 drums 700 UW Aerosols 3 drums Waste Brake fluid 90 gal 675 Parts
WHEEL WORKS #122149 (Continued)  S121749847

Washer 30 240 18,880 pounds per year (Estimated) Pounds per month: 1573

Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 04-28-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-03-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 09-24-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 12-19-2013
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 12-19-2013
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health

TC5361173.2s  Page 84
WHEEL WORKS #122149 (Continued)  S121749847

Eval Program: HMRRP
Eval Source: CERS

Enforcement Action:
Site ID: 171573
Site Name: Wheel Works #122149
Site Address: 521 B ST
Site City: SAN MATEO
Site Zip: 94401
Enf Action Date: 12-19-2013
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: San Mateo County Environmental Health
Enf Action Program: HMRRP
Enf Action Source: CERS

Affiliation:
Affiliation Type Desc: CUPA District
Entity Name: San Mateo County Environmental Health
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas, Suite 100
Affiliation City: San Mateo
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94403
Affiliation Phone: (650) 372-6200

Affiliation Type Desc: Document Preparer
Entity Name: Karen Moecker
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: Brian Smith-BSRO
Entity Title: Not reported
Affiliation Address: 200 4th Avenue South Attn: Environmental-BSRO
Affiliation City: Nashville
Affiliation State: TN
Affiliation Country: Not reported
Affiliation Zip: 37201
Affiliation Phone: (615) 937-9520

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 200 4th Avenue South Attn: Environmental-BSRO
Affiliation City: Nashville
Affiliation State: TN
Affiliation Country: Not reported
Affiliation Zip: 37201

TC5361173.2s  Page 85
### WHEEL WORKS #122149 (Continued)

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<td>Entity Name:</td>
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<td>Affiliation Address:</td>
<td>819 N. Humbolt St. #401</td>
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WHEEL WORKS #122149 (Continued)  S121749847

EDR ID Number:  S121749847

Direction:  South
Distance:  < 1/8
Site:  521 B ST
Site History:  Not reported
Relative:  Higher
Actual:  29 ft.

EDR Hist Auto
Type:  Gasoline Service Stations
Year:  1969
Name:  GIBSONS TIRE SHOP
EDR Hist Auto
Type:  Auto And Home Supply Stores
Year:  1971
Name:  TOWER TIRE SERVICE
EDR Hist Auto
Type:  Auto And Home Supply Stores
Year:  1972
Name:  TOWER TIRE SERVICE
EDR Hist Auto
Type:  Auto And Home Supply Stores
Year:  1973
Name:  TOWER TIRE SERVICE

LUST:
Case Type:  LUST Cleanup Site
Geo Track:  http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608100272
Global Id:  T0608100272
Latitude:  37.563857
Longitude:  -122.320065
Status:  Completed - Case Closed
Status Date:  04/20/1990
Case Worker:  Not reported
RB Case Number:  41-0286
Local Agency:  Not reported
File Location:  Local Agency
Local Case Number:  110004
Potential Media Affect:  Soil
Potential Contaminants of Concern:  Not reported
Site History:  Not reported

LUST:
Global Id:  T0608100272
Contact Type:  Regional Board Caseworker

Lead Agency:  SAN MATEO COUNTY LOP
### HOWARD TIRE (Continued)

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<tr>
<td>Organization Name:</td>
<td>SAN FRANCISCO BAY RWQCB (REGION 2)</td>
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<tr>
<td>Address:</td>
<td>1515 CLAY ST SUITE 1400</td>
</tr>
<tr>
<td>City:</td>
<td>OAKLAND</td>
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**LUST:**
- **Global Id:** T0608100272
- **Action Type:** ENFORCEMENT
- **Date:** 04/20/1990
- **Action:** Notice of Responsibility - #1

**LUST REG 2:**
- **Region:** 2
- **Facility Id:** Not reported
- **Facility Status:** Case Closed
- **Case Number:** 110004
- **How Discovered:** OM
- **Leak Cause:** Unknown
- **Leak Source:** Unknown
- **Date Leak Confirmed:** Not reported
- **Oversight Program:** LUST
- **Prelim. Site Assessment Workplan Submitted:** Not reported
- **Preliminary Site Assessment Begun:** Not reported
- **Pollution Characterization Begun:** Not reported
- **Pollution Remediation Plan Submitted:** Not reported
- **Date Remediation Action Underway:** Not reported
- **Date Post Remedial Action Monitoring Begun:** Not reported

### SAN MATEO CO. LUST:

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<td>EDR Link ID:</td>
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San Mateo Co. BI:
- **Region:** SAN MATEO
- **Facility ID:** FA0005175
- **Prog Element Code:** GENERATES and RECYCLES WASTE OIL/SOLVENT
- **Record Id:** PR0010708
- **Description:** GENERATES & RECYCLES WASTE OIL/SOLVENT
Howard Tire (Continued)

Facility Status: ACTIVE
Region: SAN MATEO
Facility ID: FA0005175
Prog Element Code: LESS THAN 500 TIRES
Record Id: PR0048007
Description: LESS THAN 500 TIRES
Facility Status: ACTIVE
Region: SAN MATEO
Facility ID: FA0005175
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0003454
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: ACTIVE

HIST CORTESE:
Region: CORTESE
Facility County Code: 41
Reg By: LTNKA
Reg Id: 41-0286

CERS TANKS:
Site ID: 224991
CERS ID: T0608100272
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:
Affiliation Type Desc: Regional Board Caseworker
Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title: Not reported
Affiliation Address: 1515 CLAY ST SUITE 1400
Affiliation City: OAKLAND
Affiliation State: CA
Affiliation Country: Not reported
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### EUROCRAFT AUTO BODY (Continued)

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#### E41 BLUE RIBBON CLEANER

- **Type:** Drycleaning Plants, Except Rugs
- **Year:**
  - 2005 BLUE RIBBON CLEANER
  - 2006 BLUE RIBBON CLEANER
  - 2007 BLUE RIBBON CLEANER
  - 2008 BLUE RIBBON CLEANER
  - 2009 BLUE RIBBON CLEANER
  - 2010 BLUE RIBBON CLEANER
  - 2011 BLUE RIBBON CLEANER
  - 2012 BLUE RIBBON CLEANER
  - 2013 BLUE RIBBON CLEANER
  - 2014 BLUE RIBBON CLEANER

#### E42 TALBOTS CYCLERY

- **Type:** Drycleaning Plants, Except Rugs
- **Year:**
  - 2005 San Mateo Co. Bl
  - 2006 San Mateo Co. Bl
  - 2007 San Mateo Co. Bl
  - 2008 San Mateo Co. Bl
  - 2009 San Mateo Co. Bl
  - 2010 San Mateo Co. Bl
  - 2011 San Mateo Co. Bl
  - 2012 San Mateo Co. Bl
  - 2013 San Mateo Co. Bl
  - 2014 San Mateo Co. Bl

---

E41 BLUE RIBBON CLEANER

- **Location:** 306 E 5TH AVE
- **City:** SAN MATEO
- **State:** CA
- **Zip Code:** 94401

---

E42 TALBOTS CYCLERY

- **Location:** 415 B
- **City:** SAN MATEO
- **State:** CA
- **Zip Code:** 94401
**Map Findings**

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**Type:**

- EDR Hist Cleaner
- EDR Hist Auto
- San Mateo Co. Bi

**Year:**

- 1987
- 1988
- 1989
- 1990
- 1991
- 1992
- 1993
- 1994
- 1995

**Name:**

- SAN MATEO LAUNDERETTE
- SAN MATEO DRY CLEANERS
- SAN MATEO DRY CLEANERS
- SAN MATEO DRY CLEANERS
- SAN MATEO DRY CLEANERS
- SAN MATEO DRY CLEANERS
- TRANS BAY OIL INC
- TRANS BAY OIL INC
- TRANS BAY OIL INC
- TRANS BAY OIL INC
- TRANS BAY OIL INC
- TRANS BAY OIL INC
- DOCTOR WRENCH

**Description:**

- Coin-Operated Laundries And Cleaning
- Drycleaning Plants, Except Rugs
- Drycleaning Plants, Except Rugs
- Drycleaning Plants, Except Rugs
- Drycleaning Plants, Except Rugs
- Gasoline Service Stations
- Gasoline Service Stations
- Gasoline Service Stations
- Gasoline Service Stations
- Gasoline Service Stations
- Gasoline Service Stations
- GENERATES and RECYCLES WASTE OIL/SOLVENT
- GENERATES <27 GAL/YEAR
- GENERATES <27 GAL/YEAR
- GENERATES <27 GAL/YEAR
- GENERATES <27 GAL/YEAR
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- GENERATES <27 GAL/YEAR
- GENERATES <27 GAL/YEAR
- GENERATES <27 GAL/YEAR
- GENERATES & RECYCLES WASTE OIL/SOLVENT

**Region:**

- SAN MATEO
- SAN MATEO
- SAN MATEO

**Facility ID:**

- FA0045519
- FA0045572
- FA0027177

**Prog Element Code:**

- GENERATES <27 GAL/YEAR
- GENERATES <27 GAL/YEAR
- GENERATES <27 GAL/YEAR

**Record Id:**

- PR0059759
- PR0059872
- PR0042846

**Site:**

- 3 of 5 in cluster E
- 1 of 4 in cluster F
- 2 of 4 in cluster F
DOCTOR WRENCH (Continued)  S110071850

Facility Status: ACTIVE
Region: SAN MATEO
Facility ID: FA0027177
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0042845
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0027177
Prog Element Code: 1805
Record Id: PR0045707
Description: TIRE GENERATOR - SMALL QUANTITY
Facility Status: ACTIVE

---

F46  PALM AVENUE MOTORS AUTO REPAIR  CERS HAZ WASTE  S121787879
SSE 308 7TH AVE  CERS  N/A
< 1/8  SAN MATEO, CA  94401
0.055 mi.  293 ft.  Site 3 of 4 in cluster F
293 ft.
Relative: CERS HAZ WASTE:
Lower
Actual: 26 ft.

Violations:
Site ID: 55103
Site Name: PALM AVENUE MOTORS AUTO REPAIR
Violation Date: 11-18-2013
Citation: HSC 6.95 25505(c) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(c)
Violation Description: Failure to review, revise, and recertify the business plan at least once every three years.
Violation Notes: Returned to compliance on 06/04/2014.
Violation Division: San Mateo County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 55103
Site Name: PALM AVENUE MOTORS AUTO REPAIR
Violation Date: 03-01-2018
Citation: HSC 6.95 25505.1 - California Health and Safety Code, Chapter 6.95, Section(s) 25505.1
Violation Description: Failure to notify property owner in writing that the business is subject to the business plan program and has complied with its provisions.
Violation Notes: Returned to compliance on 03/01/2018. Property owner notification completed during the inspection.
Violation Division: San Mateo County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 55103
Site Name: PALM AVENUE MOTORS AUTO REPAIR
Violation Date: 03-01-2018
Citation: HSC 6.95 25505(a)(4) - California Health and Safety Code, Chapter
Palm Avenue Motors Auto Repair (Continued)

Violation Description: Failure to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training records for a minimum of three years.

Violation Notes: Returned to compliance on 03/09/2018. No training record on site. Complete the training record and submit it to Env. Health within 30 days.

Violation Division: San Mateo County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 55103
Site Name: Palm Avenue Motors Auto Repair
Violation Date: 03-01-2018
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit a site map with all required content.

Violation Notes: Returned to compliance on 03/01/2018. HMBP corrected and submitted during the inspection.

Violation Division: San Mateo County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 55103
Site Name: Palm Avenue Motors Auto Repair
Violation Date: 03-01-2018
Citation: HSC 6.95 25508.2 - California Health and Safety Code, Chapter 6.95, Section(s) 25508.2
Violation Description: Failure to annually review and electronically certify that the business plan is complete and accurate on or before the annual due date.

Violation Notes: Returned to compliance on 03/01/2018. HMBP submitted during the inspection.

Violation Division: San Mateo County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 55103
Site Name: Palm Avenue Motors Auto Repair
Violation Date: 11-18-2013
Citation: 19 CCR 4 2729.5 - California Code of Regulations, Title 19, Chapter 4, Section(s) 2729.5
Violation Description: Failure to submit inventory reports (Activities, Owner/Operator, Hazardous Materials Descriptions and Map pages, if required. Documentation must be resubmitted (for facilities which exceed EPCRA thresholds) or re-certified (for facilities which do not exceed EPCRA thresholds) by March 1.

Violation Notes: Returned to compliance on 06/04/2014.

Violation Division: San Mateo County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-16-2016
PALM AVENUE MOTORS AUTO REPAIR (Continued)  S121787879

Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-16-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-28-2018
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: "I visited Don Rousseau, but he was not able to speak with me at the time. We rescheduled for the morning. We discussed the inactive EPA ID and 1358 form briefly. The Inspection will be recorded under the routine inspection continued":
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-01-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: I worked with Don to make corrections to the HMBP during the inspection.
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 06-05-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-28-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

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### PALM AVENUE MOTORS AUTO REPAIR (Continued)

<table>
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<tr>
<th>Eval Date:</th>
<th>08-30-2013</th>
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</thead>
<tbody>
<tr>
<td>Violations Found:</td>
<td>No</td>
</tr>
<tr>
<td>Eval Type:</td>
<td>Other, not routine, done by local agency</td>
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<tr>
<td>Eval Notes:</td>
<td>Not reported</td>
</tr>
<tr>
<td>Eval Division:</td>
<td>San Mateo County Environmental Health</td>
</tr>
<tr>
<td>Eval Program:</td>
<td>HMRRP</td>
</tr>
<tr>
<td>Eval Source:</td>
<td>CERS</td>
</tr>
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</table>

| Eval General Type: | Other/Unknown |
| Eval Date: | 11-16-2016 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Declined - requesting minor corrections. |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HMRRP |
| Eval Source: | CERS |

| Eval General Type: | Compliance Evaluation Inspection |
| Eval Date: | 11-18-2013 |
| Violations Found: | No |
| Eval Type: | Routine done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HW |
| Eval Source: | CERS |

**Enforcement Action:**

- **Site ID:** 55103
- **Site Name:** PALM AVENUE MOTORS AUTO REPAIR
- **Site Address:** 308 7TH AVE
- **Site City:** SAN MATEO
- **Site Zip:** 94401
- **Enf Action Date:** 05-06-2014
- **Enf Action Type:** Notice of Violation (Unified Program)
- **Enf Action Description:** Notice of Violation Issued by the Inspector at the Time of Inspection
- **Enf Action Notes:** Not reported
- **Enf Action Division:** San Mateo County Environmental Health
- **Enf Action Program:** HMRRP
- **Enf Action Source:** CERS

**Coordinates:**

- **Site ID:** 55103
- **Facility Name:** PALM AVENUE MOTORS AUTO REPAIR
- **Env Int Type Code:** HWG
- **Program ID:** 10068172
- **Coord Name:** Not reported
- **Ref Point Type Desc:** Unknown
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<tr>
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<tbody>
<tr>
<td>CUPA District</td>
<td>Document Preparer</td>
</tr>
<tr>
<td>San Mateo County</td>
<td>Environmental Contact</td>
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<tr>
<td>Environmental Health</td>
<td>Facility Mailing Address</td>
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<tr>
<td>CA</td>
<td>Identification Signer</td>
</tr>
<tr>
<td>San Mateo</td>
<td>Legal Owner</td>
</tr>
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</table>

**Affiliation Details**

| Entity Title:          | Don Rousseau          |
| Entity Name:           | Don Rousseau          |
| Address:               | 2000 Alameda de las Pulgas, Suite 100 |
| City:                  | San Mateo             |
| State:                 | CA                    |
| Zip:                   | 94403                 |
| Phone:                 | (650) 375-8796        |
| Address:               | 308 7th Avenue        |
| City:                  | San Mateo             |
| State:                 | CA                    |
| Zip:                   | 94401                 |
| Phone:                 | (650) 375-8796        |
| Address:               | Mailing Address       |
| City:                  | Not reported           |
| State:                 | Not reported           |
| Zip:                   | Not reported           |
| Phone:                 | Not reported           |
| Address:               | Not reported           |
| City:                  | Not reported           |
| State:                 | Not reported           |
| Zip:                   | Not reported           |
| Phone:                 | Not reported           |
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**Site Details**

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### PALM AVENUE MOTORS AUTO REPAIR  (Continued)

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<tr>
<th>Affiliation Address:</th>
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<tr>
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<tr>
<td>Affiliation Phone:</td>
<td>(650) 375-8796</td>
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</table>

**Affiliation Type Desc:** Operator

**Entity Name:** Don Rousseau
**Entity Title:** Owner

**Affiliation Address:** Not reported
**Affiliation City:** Not reported
**Affiliation State:** Not reported
**Affiliation Country:** Not reported
**Affiliation Zip:** Not reported
**Affiliation Phone:** (650) 208-5410

**Affiliation Type Desc:** Parent Corporation

**Entity Name:** PALM AVENUE MOTORS AUTO REPAIR
**Entity Title:** Owner

**Affiliation Address:** Not reported
**Affiliation City:** Not reported
**Affiliation State:** Not reported
**Affiliation Country:** Not reported
**Affiliation Zip:** Not reported
**Affiliation Phone:** (650) 375-8796

**Affiliation Type Desc:** Primary Emergency Contact

**Entity Name:** Don Rousseau
**Entity Title:** Owner

**Affiliation Address:** Not reported
**Affiliation City:** Not reported
**Affiliation State:** Not reported
**Affiliation Country:** Not reported
**Affiliation Zip:** Not reported
**Affiliation Phone:** (650) 208-5410

**Affiliation Type Desc:** Secondary Emergency Contact

**Entity Name:** Sara Mallory
**Entity Title:** Spouse

**Affiliation Address:** Not reported
**Affiliation City:** Not reported
**Affiliation State:** Not reported
**Affiliation Country:** Not reported
**Affiliation Zip:** Not reported
**Affiliation Phone:** (650) 458-8821

### CERS TANKS:

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<tbody>
<tr>
<td>CERS ID:</td>
<td>10068172</td>
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<td>CERS Description:</td>
<td>Chemical Storage Facilities</td>
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### Violations:

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<tbody>
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<td>Site Name:</td>
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<tr>
<td>Violation Date:</td>
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### PALM AVENUE MOTORS AUTO REPAIR (Continued)

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<thead>
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<tbody>
<tr>
<td>Site Name:</td>
<td>PALM AVENUE MOTORS AUTO REPAIR</td>
</tr>
<tr>
<td>Violation Date:</td>
<td>03-01-2018</td>
</tr>
<tr>
<td>Citation:</td>
<td>HSC 6.95 25505(a)(4) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)(4)</td>
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<tr>
<td>Violation Description:</td>
<td>Failure to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training records for a minimum of three years.</td>
</tr>
<tr>
<td>Violation Notes:</td>
<td>Returned to compliance on 03/09/2018. No training record on site. Complete the training record and submit it to Env. Health within 30 days.</td>
</tr>
<tr>
<td>Violation Division:</td>
<td>San Mateo County Environmental Health</td>
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<tr>
<td>Violation Program:</td>
<td>HMRRP</td>
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<td>Violation Source:</td>
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</tr>
<tr>
<td>Violation Date:</td>
<td>03-01-2018</td>
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<tr>
<td>Citation:</td>
<td>HSC 6.95 25505.1 - California Health and Safety Code, Chapter 6.95, Section(s) 25505.1</td>
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<tr>
<td>Violation Description:</td>
<td>Failure to notify property owner in writing that the business is subject to the business plan program and has complied with its provisions.</td>
</tr>
<tr>
<td>Violation Notes:</td>
<td>Returned to compliance on 03/01/2018. Property owner notification completed during the inspection.</td>
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<tr>
<td>Violation Division:</td>
<td>San Mateo County Environmental Health</td>
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<td>Violation Program:</td>
<td>HMRRP</td>
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<tr>
<td>Violation Source:</td>
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<td>Violation Date:</td>
<td>03-01-2018</td>
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<td>Citation:</td>
<td>HSC 6.95 25505(c) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(c)</td>
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<tr>
<td>Violation Description:</td>
<td>Failure to review, revise, and recertify the business plan at least once every three years.</td>
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<tr>
<td>Violation Notes:</td>
<td>Returned to compliance on 06/04/2014.</td>
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<td>Violation Division:</td>
<td>San Mateo County Environmental Health</td>
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<tr>
<td>Violation Program:</td>
<td>HMRRP</td>
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<tr>
<td>Violation Source:</td>
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<tr>
<td>Violation Date:</td>
<td>03-01-2018</td>
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<td>Citation:</td>
<td>HSC 6.95 25505(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)(1)</td>
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<tr>
<td>Violation Description:</td>
<td>Failure to complete and electronically submit a site map with all required content.</td>
</tr>
<tr>
<td>Violation Notes:</td>
<td>Returned to compliance on 03/01/2018. HMBP corrected and submitted during the inspection.</td>
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<td>Violation Division:</td>
<td>San Mateo County Environmental Health</td>
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<td>Violation Program:</td>
<td>HMRRP</td>
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<td>Violation Source:</td>
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<tr>
<td>Site Name:</td>
<td>PALM AVENUE MOTORS AUTO REPAIR</td>
</tr>
<tr>
<td>Violation Date:</td>
<td>03-01-2018</td>
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<tr>
<td>Citation:</td>
<td>HSC 6.95 25508.2 - California Health and Safety Code, Chapter 6.95, Section(s) 25508.2</td>
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<td>Violation Description:</td>
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<td>Violation Program:</td>
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<tr>
<td>Violation Source:</td>
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</table>
Palm Avenue Motors Auto Repair (Continued)

Violation Description:
Failure to annually review and electronically certify that the business plan is complete and accurate on or before the annual due date.

Violation Notes:
Returned to compliance on 03/01/2018. HMBP Submitted during the inspection.

Violation Division:
San Mateo County Environmental Health

Violation Program:
HMRRP

Violation Source:
CERS

Site ID:
55103

Site Name:
Palm Avenue Motors Auto Repair

Violation Date:
11-18-2013

Citation:
19 CCR 4 2729.5 - California Code of Regulations, Title 19, Chapter 4, Section(s) 2729.5

Violation Description:
Failure to submit inventory reports (Activities, Owner/Operator, Hazardous Materials Descriptions and Map pages, if required. Documentation must be resubmitted (for facilities which exceed EPCRA thresholds) or re-certified (for facilities which do not exceed EPCRA thresholds) by March 1.

Violation Notes:
Returned to compliance on 06/04/2014.

Violation Division:
San Mateo County Environmental Health

Violation Program:
HMRRP

Violation Source:
CERS

Evaluation:

Eval General Type:
Compliance Evaluation Inspection

Eval Date:
02-16-2016

Violations Found:
No

Eval Type:
Routine done by local agency

Eval Notes:
Not reported

Eval Division:
San Mateo County Environmental Health

Eval Program:
HMRRP

Eval Source:
CERS

Eval General Type:
Compliance Evaluation Inspection

Eval Date:
02-16-2016

Violations Found:
No

Eval Type:
Routine done by local agency

Eval Notes:
Not reported

Eval Division:
San Mateo County Environmental Health

Eval Program:
HW

Eval Source:
CERS

Eval General Type:
Compliance Evaluation Inspection

Eval Date:
02-28-2018

Violations Found:
No

Eval Type:
Routine done by local agency

Eval Notes:
I visited Don Rousseau, but he was not able to speak with me at the time. We rescheduled for the morning. We discussed the inactive EPA ID and 1358 form briefly. The inspection will be recorded under the "routine inspection continued."

Eval Division:
San Mateo County Environmental Health

Eval Program:
HW

Eval Source:
CERS

Eval General Type:
Compliance Evaluation Inspection

Eval Date:
03-01-2018
## PALM AVENUE MOTORS AUTO REPAIR (Continued)

<table>
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<th>Eval Type</th>
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<th>Eval Source</th>
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<tbody>
<tr>
<td>Yes</td>
<td>Routine done by local agency</td>
<td>I worked with Don to make corrections to the HMBP during the inspection.</td>
<td>San Mateo County Environmental Health</td>
<td>HMRRP</td>
<td>CERS</td>
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<tr>
<td>No</td>
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<td>Not reported</td>
<td>San Mateo County Environmental Health</td>
<td>HMRRP</td>
<td>CERS</td>
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<tr>
<td>No</td>
<td>Other, not routine, done by local agency</td>
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<td>San Mateo County Environmental Health</td>
<td>HMRRP</td>
<td>CERS</td>
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<tr>
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<td>San Mateo County Environmental Health</td>
<td>HMRRP</td>
<td>CERS</td>
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<tr>
<td>No</td>
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<td>Declined - requesting minor corrections.</td>
<td>San Mateo County Environmental Health</td>
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<td>No</td>
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**Eval General Type:**
- Other/Unknown
- Other/Unknown
- Other/Unknown
- Other/Unknown
- Other/Unknown
- Compliance Evaluation Inspection
- Compliance Evaluation Inspection

**Eval Date:**
- 06-05-2014
- 07-28-2015
- 08-30-2013
- 11-16-2016
- 11-18-2013
- 11-18-2013
- 11-18-2013
- 11-18-2013
- 11-18-2013

**Eval Notes:**
- I worked with Don to make corrections to the HMBP during the inspection.
- Declined - requesting minor corrections.
**PALM AVENUE MOTORS AUTO REPAIR** (Continued)  

| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HMRRP |
| Eval Source: | CERS |

### Enforcement Action:
- **Site ID:** 55103  
- **Site Name:** PALM AVENUE MOTORS AUTO REPAIR  
- **Site Address:** 308 7TH AVE  
- **Site City:** SAN MATEO  
- **Site Zip:** 94401  
- **Enf Action Date:** 05-06-2014  
- **Enf Action Type:** Notice of Violation (Unified Program)  
- **Enf Action Description:** Notice of Violation Issued by the Inspector at the Time of Inspection  
- **Enf Action Notes:** Not reported  
- **Enf Action Division:** San Mateo County Environmental Health  
- **Enf Action Program:** HMRRP  
- **Enf Action Source:** CERS  

### Coordinates:
- **Site ID:** 55103  
- **Facility Name:** PALM AVENUE MOTORS AUTO REPAIR  
- **Env Int Type Code:** HWG  
- **Program ID:** 10068172  
- **Coord Name:** Not reported  
- **Ref Point Type Desc:** Unknown  
- **Latitude:** 37.562894  
- **Longitude:** -122.319258  

### Affiliation:
- **Affiliation Type Desc:** CUPA District  
- **Entity Name:** San Mateo County Environmental Health  
- **Entity Title:** Not reported  
- **Affiliation Address:** 2000 Alameda de las Pulgas, Suite 100  
- **Affiliation City:** San Mateo  
- **Affiliation State:** CA  
- **Affiliation Country:** Not reported  
- **Affiliation Zip:** 94403  
- **Affiliation Phone:** (650) 372-6200  

**Affiliation Type Desc:** Document Preparer  
- **Entity Name:** Don Rousseau  
- **Entity Title:** Not reported  
- **Affiliation Address:** Not reported  
- **Affiliation City:** Not reported  
- **Affiliation State:** Not reported  
- **Affiliation Country:** Not reported  
- **Affiliation Zip:** Not reported  
- **Affiliation Phone:** Not reported  

**Affiliation Type Desc:** Environmental Contact  
- **Entity Name:** Don Rousseau  
- **Entity Title:** Not reported  
- **Affiliation Address:** 308 7th Avenue  
- **Affiliation City:** San Mateo  
- **Affiliation State:** CA
### PALM AVENUE MOTORS AUTO REPAIR (Continued)

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<tr>
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<tr>
<td>Affiliation Zip:</td>
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<tr>
<td>Affiliation Phone:</td>
<td>(650) 375-8796</td>
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<tr>
<td>Affiliation Type Desc:</td>
<td>Facility Mailing Address</td>
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<tr>
<td>Entity Name:</td>
<td>Don Rousseau</td>
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<tr>
<td>Entity Title:</td>
<td>Owner</td>
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<tr>
<td>Affiliation Address:</td>
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<td>Identification Signer</td>
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<tr>
<td>Entity Name:</td>
<td>Don Rousseau</td>
</tr>
<tr>
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<td>Owner</td>
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E47  SW  411 S B ST  < 1/8  SAN MATEO, CA  94401  0.058 mi.  306 ft.  Site 4 of 5 in cluster E  Relative:  Higher  Actual:  31 ft.  

Year:  Name:  Type:
1987  MC SWANSON CLEMENT S  Power Laundries, Family And Commercial
1992  BAMBOO WASHRITE & DRY CLEANERS  Drycleaning Plants, Except Rugs
1993  BAMBOO WASHRITE & DRY CLEANERS  Drycleaning Plants, Except Rugs
1994  BAMBOO WASHRITE & DRY CLEANERS  Drycleaning Plants, Except Rugs
1995  BAMBOO WASHRITE & DRY CLEANERS  Drycleaning Plants, Except Rugs
1996  BAMBOO WASHRITE & DRY CLEANERS  Drycleaning Plants, Except Rugs
1997  BAMBOO WASHRITE & DRY CLEANERS  Drycleaning Plants, Except Rugs
1998  BAMBOO WASHRITE & DRY CLEANERS  Drycleaning Plants, Except Rugs
1999  BAMBOO WASHRITE & DRY CLEANERS  Drycleaning Plants, Except Rugs
2000  BAMBOO WASHRITE & DRY CLEANERS  Drycleaning Plants, Except Rugs
2001  BAMBOO WASHRITE & DRY CLEANERS  Drycleaning Plants, Except Rugs
2002  BAMBOO WASHRITE & DRY CLEANERS  Drycleaning Plants, Except Rugs
2003  BAMBOO WASHRITE & DRY CLEANERS  Drycleaning Plants, Except Rugs
2004  BAMBOO WASHRITE & DRY CLEANERS  Drycleaning Plants, Except Rugs
2005  BAMBOO WASHRITE & DRY CLEANERS  Drycleaning Plants, Except Rugs
2006  BAMBOO WASHRITE & DRY CLEANERS  Drycleaning Plants, Except Rugs
2007  BAMBOO WASHRITE & DRY CLEANERS  Drycleaning Plants, Except Rugs
2008  BAMBOO WASHRITE & DRY CLEANERS  Drycleaning Plants, Except Rugs
2009  BAMBOO WASHRITE & DRY CLEANERS  Drycleaning Plants, Except Rugs
### MAP FINDINGS

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<th>Direction</th>
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<th>Site Elevation</th>
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**Relative:**
- **Lower:** Facility ID: 41-000-016955
- **Actual:** Permitting Agency: San Mateo County Environmental Health
- **Latitude:** 37.566178
- **Longitude:** -122.319241

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<th>S104660356</th>
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**Relative:**
- **Lower:** Lead Agency: SAN MATEO COUNTY LOP
- **Actual:** Case Type: LUST Cleanup Site
- **Global Id:** T0608100632
- **Geo Track:** http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608100632
- **Latitude:** 37.5659111319289
- **Longitude:** -122.318993210793
- **Status:** Open - Site Assessment
- **Status Date:** 08/05/1992
- **Case Worker:** DGM
- **RB Case Number:** 41-0685
- **Local Case Number:** 110069
- **Potential Media Affect:** Other Groundwater (uses other than drinking water)
- **Potential Contaminants of Concern:** Gasoline
- **Site History:** Can be extracted from most recent report in Geotracker or at San Mateo County offices if submitted prior to 2005. San Mateo County does not take responsibility for the accuracy of the statements made or any professional interpretations made in the referenced report.

**LUST:**
- **Global Id:** T0608100632
- **Contact Type:** Local Agency Caseworker
- **Contact Name:** DENO MILANO
- **Organization Name:** SAN MATEO COUNTY LOP
- **Address:** 2000 ALAMEDA DE LAS PULGAS SUITE 100
- **City:** SAN MATEO
- **Email:** dmiiano@smcgov.org
- **Phone Number:** 6503726292

---

**LUST:**
- **Global Id:** T0608100632
- **Contact Type:** Regional Board Caseworker
- **Contact Name:** Regional Water Board
- **Organization Name:** SAN FRANCISCO BAY RWQCB (REGION 2)
- **Address:** 1515 CLAY ST SUITE 1400
- **City:** OAKLAND
- **Email:** Not reported
- **Phone Number:** Not reported
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<td>ENFORCEMENT</td>
<td>05/22/2013</td>
<td>Technical Correspondence / Assistance / Other - #20130522</td>
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Action Type: ENFORCEMENT
Date: 05/01/2006
Action: Staff Letter - #20060501

Action: Notice of Responsibility - #19920811
Global Id: T0608100632
Action Type: ENFORCEMENT
Date: 01/08/2014
Action: Staff Letter - #20140108

Action: Email Correspondence - #20151224
Global Id: T0608100632
Action Type: ENFORCEMENT
Date: 12/24/2015
Action: Staff Letter - #20150809

Action: Notice of Responsibility - #19920811
Global Id: T0608100632
Action Type: ENFORCEMENT
Date: 01/09/2016
Action: Staff Letter - #20160809

Action: Notice of Responsibility - #19920811
Global Id: T0608100632
Action Type: RESPONSE
Date: 05/15/2013
Action: Monitoring Report - Semi-Annually

Action: Correspondence
Global Id: T0608100632
Action Type: RESPONSE
Date: 03/29/2013
Action: Correspondence

Action: Technical Correspondence / Assistance / Other - #20130221
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Action Type: ENFORCEMENT
Date: 02/21/2013
Action: Technical Correspondence / Assistance / Other - #20130221

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Global Id: T0608100632
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Date: 11/15/2013
Action: Monitoring Report - Semi-Annually

Action: Notice of Responsibility - #19920811
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Action Type: RESPONSE
Date: 05/15/2017
Action: Monitoring Report - Semi-Annually

Action: Notice of Responsibility - #19920811
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Action Type: RESPONSE
Date: 11/21/2017
Action: Monitoring Report - Other
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Global Id: T0608100632
Action Type: ENFORCEMENT
Date: 04/29/2013
Action: Staff Letter - #20130429

Global Id: T0608100632
Action Type: RESPONSE
Date: 10/29/2010
Action: Soil and Water Investigation Workplan - Addendum

Global Id: T0608100632
Action Type: RESPONSE
Date: 11/15/2010
Action: Monitoring Report - Semi-Annually

Global Id: T0608100632
Action Type: ENFORCEMENT
Date: 07/17/2014
Action: Technical Correspondence / Assistance / Other - #20140707

Global Id: T0608100632
Action Type: RESPONSE
Date: 11/15/2009
Action: Monitoring Report - Semi-Annually

Global Id: T0608100632
Action Type: RESPONSE
Date: 07/28/2011
Action: Soil and Water Investigation Report

Global Id: T0608100632
Action Type: ENFORCEMENT
Date: 10/28/2015
Action: Staff Letter

Global Id: T0608100632
Action Type: ENFORCEMENT
Date: 08/25/2016
Action: Email Correspondence - #20160825

Global Id: T0608100632
Action Type: RESPONSE
Date: 11/12/2013
Action: Soil and Water Investigation Workplan - Regulator Responded

Global Id: T0608100632
Action Type: RESPONSE
Date: 11/15/2012
Action: Monitoring Report - Semi-Annually

Global Id: T0608100632
Action Type: ENFORCEMENT
Date: 10/18/2006
Action: Staff Letter - #20061018
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Date: 11/15/2006
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Action Type: RESPONSE
Date: 11/15/2007
Action: Monitoring Report - Semi-Annually

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Date: 04/14/2005
Action: Soil and Water Investigation Workplan

Global Id: T0608100632
Action Type: RESPONSE
Date: 05/15/2005
Action: Electronic Reporting Submittal Due

Global Id: T0608100632
Action Type: RESPONSE
Date: 06/26/2006
Action: Soil and Water Investigation Workplan

Global Id: T0608100632
Action Type: RESPONSE
Date: 02/28/2007
Action: Soil and Water Investigation Report

Global Id: T0608100632
Action Type: RESPONSE
Date: 02/28/2007
Action: Other Report / Document

Global Id: T0608100632
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Date: 09/08/2005
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Action: Staff Letter - #20110208

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Action Type: RESPONSE
Date: 11/15/2015
Action: Monitoring Report - Semi-Annually

Global Id: T0608100632
Action Type: RESPONSE
Date: 02/28/2007
Action: Electronic Reporting Submittal Due

Global Id: T0608100632
Action Type: RESPONSE
Date: 03/25/2008
Action: Correspondence

Global Id: T0608100632
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Date: 07/28/2008
Action: Staff Letter - #20080728

Global Id: T0608100632
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Date: 07/27/2009
Action: Staff Letter - #20090727

Global Id: T0608100632
Action Type: ENFORCEMENT
Date: 06/25/2009
Action: Staff Letter - #20090625

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S104660356

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**Action:** Soil and Water Investigation Report

**Global Id:** T0608100632  
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**Action:** Soil Vapor Intrusion Investigation Report

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| Action:                          | Soil and Water Investigation Report |

| Global Id:                       | T0608100632|
| Action Type:                     | RESPONSE   |
| Date:                            | 05/15/2012 |
| Action:                          | Monitoring Report - Semi-Annually |

**LUST:**

| Global Id:                       | T0608100632|
| Status:                          | Open - Case Begin Date |
| Status Date:                     | 08/05/1992  |

| Global Id:                       | T0608100632|
| Status:                          | Open - Site Assessment |
| Status Date:                     | 08/05/1992  |

**San Mateo Co. Bl:**

| Region:                          | SAN MATEO |
| Facility ID:                     | FA0016955 |
| Prog Element Code:               | GENERATES and RECYCLES WASTE OIL/SOLVENT |
| Record Id:                       | PR0024071 |
| Description:                     | GENERATES & RECYCLES WASTE OIL/SOLVENT |
| Facility Status:                 | INACTIVE  |

| Region:                          | SAN MATEO |
| Facility ID:                     | FA0016955 |
| Prog Element Code:               | LESS THAN 500 TIRES |
| Record Id:                       | PR0045715 |
| Description:                     | LESS THAN 500 TIRES |
| Facility Status:                 | INACTIVE  |

| Region:                          | SAN MATEO |
| Facility ID:                     | FA0016955 |
| Prog Element Code:               | STORES HAZ MAT <1,199GAL,9,999LB,4,799CF |
| Record Id:                       | PR0003326 |
| Description:                     | STORES HAZ MAT <1,199GAL,9,999LB,4,799FT3 |
| Facility Status:                 | INACTIVE  |

| Region:                          | SAN MATEO |
| Facility ID:                     | FA0016955 |
| Prog Element Code:               | UNDERGROUND TANK - GENERAL |
| Record Id:                       | PR0022150 |
| Description:                     | UNDERGROUND TANK - GENERAL |
| Facility Status:                 | INACTIVE  |

| Region:                          | SAN MATEO |
| Facility ID:                     | FA0051405 |
UNOCAL STATION #6390 (Continued)  S104660356

Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0071259
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: ACTIVE
Region: SAN MATEO
Facility ID: FA0051405
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0071261
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: ACTIVE
Region: SAN MATEO
Facility ID: FA0051405
Prog Element Code: 1805
Record Id: PR0071261
Description: TIRE GENERATOR - SMALL QUANTITY
Facility Status: ACTIVE
Region: CORTESE
Facility County Code: 41
Reg By: LTNKA
Reg Id: 41-0665
Site ID: 188625
CERS ID: T0608100632
CERS Description: Leaking Underground Storage Tank Cleanup Site
Affiliation:
  Affiliation Type Desc: Local Agency Caseworker
  Entity Name: DENO MILANO - SAN MATEO COUNTY LOP
  Entity Title: Not reported
  Affiliation Address: 2000 ALAMEDA DE LAS PULGAS SUITE 100
  Affiliation City: SAN MATEO
  Affiliation State: CA
  Affiliation Country: Not reported
  Affiliation Zip: Not reported
  Affiliation Phone: 6503726292
  Affiliation Type Desc: Regional Board Caseworker
  Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
  Entity Title: Not reported
  Affiliation Address: 1515 CLAY ST SUITE 1400
  Affiliation City: OAKLAND
  Affiliation State: CA
  Affiliation Country: Not reported
  Affiliation Zip: Not reported
  Affiliation Phone: Not reported
MAP FINDINGS

C50   AT AUTO CARE
NNE  402 S DELAWARE ST
SAN MATEO, CA 94402
< 1/8
0.059 mi.
309 ft.
Site 9 of 18 in cluster C
Relative: Lower
Actual: 22 ft.

CERS HAZ WASTE:

Site ID: 7315
CERS ID: 10341988
CERS Description: Hazardous Waste Generator

Violations:

Site ID: 7315
Site Name: AT AUTO CARE
Violation Date: 03-28-2016
Citation: 22 CCR 12 66262.12 - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.12
Violation Description: Failure to obtain and/or maintain an Active EPA ID.
Violation Notes: Returned to compliance on 08/17/2016. CAL000397240 is inactive. Fill out the 1358 update form and submit it to DTSC.
Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 7315
Site Name: AT AUTO CARE
Violation Date: 03-15-2018
Citation: HSC 6.95 25505(c) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(c)
Violation Description: Failure to have a business plan readily available to personnel of the business or the unified program facility with responsibilities for emergency response or training.
Violation Notes: Returned to compliance on 03/15/2018. Tuan could not access his HMBP.
Violation Division: San Mateo County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 7315
Site Name: AT AUTO CARE
Violation Date: 03-13-2018
Citation: HSC 6.5 25160.2 - California Health and Safety Code, Chapter 6.5, Section(s) 25160.2
Violation Description: Failure of a generator of hazardous waste that meets the conditions to be transported on a consolidated manifest to comply with one or more of the required consolidated manifesting procedures and retain copies of receipts for three years.
Violation Notes: No consolidated (or other uniform) hazardous waste manifests available on site. Submit a copy of the last 2 years of manifests to Env. Health within 30 days.
Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 7315
Site Name: AT AUTO CARE
Violation Date: 03-20-2017
Citation: HSC 6.95 25508.2 - California Health and Safety Code, Chapter 6.95, Section(s) 25508.2
MAP FINDINGS

AT AUTO CARE (Continued) S121791275

Violation Description: Failure to annually review and electronically certify that the business plan is complete and accurate on or before the annual due date.
Violation Notes: Returned to compliance on 03/20/2017. Facility HMBP submission completed during the inspection. Calen
Violation Division: San Mateo County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 7315
Site Name: AT AUTO CARE
Violation Date: 03-28-2016
Citation: 22 CCR 12 66262.34(d) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(d)
Violation Description: Failure to dispose of hazardous waste within 180 days (or 270 if waste is transported over 200 miles) for the generator who generates less than 1000 kilogram per month, but more than 100 kilograms per month. Failure to complete and electronically submit a site map with all required content.
Violation Notes: Returned to compliance on 10/24/2016. No manifest was found for waste oil since January 2015. Document hazardous waste removal every 180 days and provide most recent manifest or new manifest to CUPA within 30 days. Provide manifest for antifreeze within the last 180 days as well.
Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 7315
Site Name: AT AUTO CARE
Violation Date: 03-15-2018
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to dispose of hazardous waste within 180 days (or 270 if waste is transported over 200 miles) for the generator who generates less than 1000 kilogram per month, but more than 100 kilograms per month. Failure to complete and electronically submit a site map with all required content.
Violation Notes: Returned to compliance on 03/15/2018. Map reviewed during the inspection. It meets some minimum requirements, however, corrections to the locations of the hazardous material/waste storage areas, spill response equipment, and annunciator panel are needed.
Violation Division: San Mateo County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 7315
Site Name: AT AUTO CARE
Violation Date: 03-20-2017
Citation: HSC 6.95 25505.1 - California Health and Safety Code, Chapter 6.95, Section(s) 25505.1
Violation Description: Failure to notify property owner in writing that the business is subject to the business plan program and has complied with its provisions.
Violation Notes: Returned to compliance on 03/20/2017. No property owner notification documentation on site. The form was completed during the inspection.
Violation Division: San Mateo County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 7315
Site Name: AT AUTO CARE
AT AUTO CARE (Continued)

Violation Date: 03-13-2018
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes: Returned to compliance on 03/13/2018. The labels were updated during the inspection, however the accumulation start date must be verified and updated. Submit evidence of correction to Env. Health within 30 days.
Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 7315
Site Name: AT AUTO CARE
Violation Date: 03-13-2018
Citation: 40 CFR 1 265.33 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.33
Violation Description: Failure to test and maintain as necessary all facility communications or alarm systems, fire protection equipment, spill control equipment, and decontamination equipment to assure its proper operation in time of emergency.
Violation Notes: Returned to compliance on 03/21/2018. Fire extinguishers last certified in January 2017. Have fire extinguisher serviced annually and submit evidence of correction to Env. Health within 30 days.
Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 7315
Site Name: AT AUTO CARE
Violation Date: 03-15-2018
Citation: HSC 6.95 25505.1 - California Health and Safety Code, Chapter 6.95, Section(s) 25505.1
Violation Description: Failure to notify property owner in writing that the business is subject to the business plan program and has complied with its provisions.
Violation Notes: Returned to compliance on 03/15/2018. Property owner is currently reporting the hazardous materials stored in the repair shop. Property owner notification form reviewed during the inspection and sent via email to Tuan. Provide evidence that the completed form has been sent to the property owner via mail/email. Submit that to Env. Health within 30 days.
Violation Division: San Mateo County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 7315
Site Name: AT AUTO CARE
Violation Date: 03-13-2018
Citation: 22 CCR 12 66262.12 - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.12
Violation Description: Failure to obtain an Identification Number prior to treating, storing, disposing of, transporting or offering for transportation any...
### AT AUTO CARE (Continued)

<table>
<thead>
<tr>
<th>Site ID:</th>
<th>7315</th>
</tr>
</thead>
<tbody>
<tr>
<td>Site Name:</td>
<td>AT AUTO CARE</td>
</tr>
<tr>
<td>Violation Date:</td>
<td>03-13-2018</td>
</tr>
<tr>
<td>Citation:</td>
<td>22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)</td>
</tr>
<tr>
<td>Violation Description:</td>
<td>Failure to properly label hazardous waste accumulation containers with the following requirements: &quot;Hazardous Waste&quot;, name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.</td>
</tr>
<tr>
<td>Violation Notes:</td>
<td>Returned to compliance on 04/04/2016. Label waste oil filter drum. Fill out all required information on waste antifreeze/coolant drum.</td>
</tr>
<tr>
<td>Violation Division:</td>
<td>San Mateo County Environmental Health</td>
</tr>
<tr>
<td>Violation Program:</td>
<td>HW</td>
</tr>
<tr>
<td>Violation Source:</td>
<td>CERS</td>
</tr>
</tbody>
</table>

### Violation:

**Eval General Type:** Compliance Evaluation Inspection  
**Eval Date:** 03-13-2018  
**Violations Found:** Yes  
**Eval Type:** Routine done by local agency  
**Eval Notes:** The drum labels were updated during the inspection however no accumulation start date could be identified. The accumulation period therefore could not be determined. Some items are undetermined due the fact that manifests were not available for review. These items will be verified when the manifests are available and provided to Env. Health.  
**Eval Division:** San Mateo County Environmental Health  
**Eval Program:** HW  
**Eval Source:** CERS  
**Eval General Type:** Compliance Evaluation Inspection
## AT AUTO CARE (Continued)

| Eval Date: | 03-15-2018 | Violations Found: | Yes | Eval Type: | Routine done by local agency |
| Eval Notes: | EPA ID number found to be active. Note: Manifest reviewed for last used oil pickup 6/29/17. The manifest used the old EPA ID for the Tad’s 76 CAL000292972 (inactivated in 2013). Tuan was instructed to ensure they use the active ID for AT Auto Care for the next pickup. Additionally, no other manifests for waste antifreeze and used oil filters could be located. Provide a documented pickup for these wastes within the last year. If not possible, provide a record of the next pickup within 30 days. |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HMRRP |
| Eval Source: | CERS |

| Eval General Type: | Other/Unknown |

| Eval Date: | 03-19-2018 | Violations Found: | No | Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Corrections: “Emergency Procedures” form posted during the re-inspection. EPA ID number found to be active. Note: Manifest reviewed for last used oil pickup 6/29/17. The manifest used the old EPA ID for the Tad’s 76 CAL000292972 (inactivated in 2013). Tuan was instructed to ensure they use the active ID for AT Auto Care for the next pickup. Additionally, no other manifests for waste antifreeze and used oil filters could be located. Provide a documented pickup for these wastes within the last year. If not possible, provide a record of the next pickup within 30 days. |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HW |
| Eval Source: | CERS |

| Eval General Type: | Compliance Evaluation Inspection |

| Eval Date: | 03-20-2017 | Violations Found: | Yes | Eval Type: | Routine done by local agency |
| Eval Notes: | |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HMRRP |
| Eval Source: | CERS |

| Eval General Type: | Other/Unknown |

| Eval Date: | 03-21-2017 | Violations Found: | No | Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HMRRP |
| Eval Source: | CERS |

| Eval General Type: | Compliance Evaluation Inspection |

| Eval Date: | 03-28-2016 | Violations Found: | Yes | Eval Type: | Routine done by local agency |
| Eval Notes: | |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HW |
| Eval Source: | CERS |

| Eval General Type: | Other/Unknown |

| Eval Date: | 05-28-2014 | Violations Found: | No | Eval Type: | Other, not routine, done by local agency |
AT AUTO CARE (Continued)  

Eval Notes: Not reported  
Eval Division: San Mateo County Environmental Health  
Eval Program: HMRRP  
Eval Source: CERS  

Eval General Type: Other/Unknown  
Eval Date: 06-16-2016  
Violations Found: No  
Eval Type: Other, not routine, done by local agency  
Eval Notes: Owner had not submitted ID Number reactivation form. Form was provided today and sent to the state. Waste anifreeze was still not picked up in the last 6 months, however the owner Tuan Nguyen reported he would call for a pick up and send the manifest to the Env. Health department next week.  
Eval Division: San Mateo County Environmental Health  
Eval Program: HW  
Eval Source: CERS  

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 06-19-2015  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: Not reported  
Eval Division: San Mateo County Environmental Health  
Eval Program: HMRRP  
Eval Source: CERS  

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 06-19-2015  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: Not reported  
Eval Division: San Mateo County Environmental Health  
Eval Program: HW  
Eval Source: CERS  

Eval General Type: Other/Unknown  
Eval Date: 06-19-2015  
Violations Found: No  
Eval Type: Other, not routine, done by local agency  
Eval Notes: Not reported  
Eval Division: San Mateo County Environmental Health  
Eval Program: HMRRP  
Eval Source: CERS  

Affiliation:  
Affiliation Type Desc: CUPA District  
Entity Name: San Mateo County Environmental Health  
Entity Title: Not reported  
Affiliation Address: 2000 Alameda de las Pulgas, Suite 100  
Affiliation City: San Mateo  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 94403  
Affiliation Phone: (650) 372-6200  
Affiliation Type Desc: Document Preparer
### AT AUTO CARE (Continued)

| Entity Name: | tum naguyen |
| Entity Title: | Not reported |
| Affiliation Address: | Not reported |
| Affiliation City: | Not reported |
| Affiliation State: | Not reported |
| Affiliation Country: | Not reported |
| Affiliation Zip: | Not reported |
| Affiliation Phone: | Not reported |

Affiliation Type Desc: Environmental Contact

| Entity Name: | Tuan |
| Entity Title: | Not reported |
| Affiliation Address: | 402 So. Delaware St. |
| Affiliation City: | San Mateo |
| Affiliation State: | CA |
| Affiliation Country: | Not reported |
| Affiliation Zip: | 94402 |
| Affiliation Phone: | (650) 342-7434 |

Affiliation Type Desc: Facility Mailing Address

| Entity Name: | Mailing Address |
| Entity Title: | Not reported |
| Affiliation Address: | 402 S DELAWARE ST |
| Affiliation City: | SAN MATEO |
| Affiliation State: | CA |
| Affiliation Country: | Not reported |
| Affiliation Zip: | 94402 |
| Affiliation Phone: | Not reported |

Affiliation Type Desc: Identification Signer

| Entity Name: | TUAN NGUYEN |
| Entity Title: | OWNER |
| Affiliation Address: | Not reported |
| Affiliation City: | Not reported |
| Affiliation State: | Not reported |
| Affiliation Country: | Not reported |
| Affiliation Zip: | Not reported |
| Affiliation Phone: | Not reported |

Affiliation Type Desc: Legal Owner

| Entity Name: | NGUYEN, TUAN |
| Entity Title: | Not reported |
| Affiliation Address: | 402 S DELAWARE ST |
| Affiliation City: | SAN MATEO |
| Affiliation State: | CA |
| Affiliation Country: | United States |
| Affiliation Zip: | 94402 |
| Affiliation Phone: | (650) 342-7434 |

Affiliation Type Desc: Operator

| Entity Name: | TUAN NGUYEN |
| Entity Title: | Not reported |
| Affiliation Address: | Not reported |
| Affiliation City: | Not reported |
| Affiliation State: | Not reported |
| Affiliation Country: | Not reported |
| Affiliation Zip: | Not reported |
CERS TANKS:

Site ID: 7315
CERS ID: 10341988
CERS Description: Chemical Storage Facilities

Violations:

Site ID: 7315
Site Name: AT AUTO CARE
Violation Date: 03-28-2016
Citation: 22 CCR 12 66262.12 - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.12
Violation Description: Failure to obtain and/or maintain an Active EPA ID.
Violation Notes: Returned to compliance on 08/17/2016. CAL000397240 is inactive. Fill out the 1358 update form and submit it to DTSC https://www.dtsc.ca.gov/HazardousWaste/upload/GISS_-_FORM_1358.pdf.
Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 7315
Site Name: AT AUTO CARE
Violation Date: 03-15-2018
Citation: HSC 6.95 25505(c) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(c)
AT AUTO CARE (Continued)

Violation Description: Failure to have a business plan readily available to personnel of the business or the unified program facility with responsibilities for emergency response or training.

Violation Notes: Returned to compliance on 03/15/2018. Tuan could not access his HMBP. This was corrected during the inspection.

Violation Division: San Mateo County Environmental Health

Violation Program: HMRRP

Violation Source: CERS

Site ID: 7315

Site Name: AT AUTO CARE

Violation Date: 03-13-2018

Citation: HSC 6.5 25160.2 - California Health and Safety Code, Chapter 6.5, Section(s) 25160.2

Violation Description: Failure of a generator of hazardous waste that meets the conditions to be transported on a consolidated manifest to comply with one or more of the required consolidated manifesting procedures and retain copies of receipts for three years.

Violation Notes: No consolidated (or other uniform) hazardous waste manifests available on site. Submit a copy of the last 2 years of manifests to Env. Health within 30 days.

Violation Division: San Mateo County Environmental Health

Violation Program: HW

Violation Source: CERS

Site ID: 7315

Site Name: AT AUTO CARE

Violation Date: 03-20-2017

Citation: HSC 6.95 25508.2 - California Health and Safety Code, Chapter 6.95, Section(s) 25508.2

Violation Description: Failure to annually review and electronically certify that the business plan is complete and accurate on or before the annual due date.

Violation Notes: Returned to compliance on 03/20/2017. Facility HMBP submission completed during the inspection. Calen

Violation Division: San Mateo County Environmental Health

Violation Program: HMRRP

Violation Source: CERS

Site ID: 7315

Site Name: AT AUTO CARE

Violation Date: 03-28-2016

Citation: 22 CCR 12 66262.34(d) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(d)

Violation Description: Failure to dispose of hazardous waste within 180 days (or 270 if waste is transported over 200 miles) for the generator who generates less than 1000 kilogram per month, but more than 100 kilograms per month.

Violation Notes: Returned to compliance on 10/24/2016. No manifest was found for waste oil since January 2015. Document hazardous waste removal every 180 days and provide most recent manifest or new manifest to CUPA within 30 days. Provide manifest for antifreeze within the last 180 days as well.

Violation Division: San Mateo County Environmental Health

Violation Program: HW

Violation Source: CERS

Site ID: 7315
AT AUTO CARE (Continued)

Site Name: AT AUTO CARE
Violation Date: 03-15-2018
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit a site map with all required content.
Violation Notes: Returned to compliance on 03/15/2018. Map reviewed during the inspection. It meets some minimum requirements, however, corrections to the locations of the hazardous material/waste storage areas, spill response equipment, and annunciator panel are needed.
Violation Division: San Mateo County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 7315
Site Name: AT AUTO CARE
Violation Date: 03-20-2017
Citation: HSC 6.95 25505.1 - California Health and Safety Code, Chapter 6.95, Section(s) 25505.1
Violation Description: Failure to notify property owner in writing that the business is subject to the business plan program and has complied with its provisions.
Violation Notes: Returned to compliance on 03/20/2017. No property owner notification documentation on site. The form was completed during the inspection.
Violation Division: San Mateo County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 7315
Site Name: AT AUTO CARE
Violation Date: 03-13-2018
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes: Returned to compliance on 03/13/2018. The labels were updated during the inspection, however the accumulation start date must be verified and updated. Submit evidence of correction to Env. Health within 30 days.
Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 7315
Site Name: AT AUTO CARE
Violation Date: 03-13-2018
Citation: 40 CFR 1 265.33 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.33
Violation Description: Failure to test and maintain as necessary all facility communications or alarm systems, fire protection equipment, spill control equipment, and decontamination equipment to assure its proper operation in time of emergency.
Violation Notes: Returned to compliance on 03/21/2018. Fire extinguishers last certified in January 2017. Have fire extinguisher serviced annually.
and submit evidence of correction to Env. Health within 30 days.

Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 7315
Site Name: AT AUTO CARE
Violation Date: 03-15-2018
Citation: HSC 6.95 25505.1 - California Health and Safety Code, Chapter 6.95, Section(s) 25505.1
Violation Description: Failure to notify property owner in writing that the business is subject to the business plan program and has complied with its provisions.
Violation Notes: Returned to compliance on 03/15/2018. Property owner is currently reporting the hazardous materials stored in the repair shop. Property owner notification form reviewed during the inspection and sent via email to Tuan. Provide evidence that the completed form has been sent to the property owner via mail/email. Submit that to Env. Health within 30 days.

Violation Division: San Mateo County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 7315
Site Name: AT AUTO CARE
Violation Date: 03-13-2018
Citation: 22 CCR 12 66262.12 - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.12
Violation Description: Failure to obtain an identification number prior to treating, storing, disposing of, transporting or offering for transportation any hazardous waste.
Violation Notes: Returned to compliance on 03/14/2018. CAL000397240 is inactive. Submit the July 2017 annual verification questionnaire at evq.dtsc.gov within 30 days and have your EPA ID number reactivated. Provide evidence of correction to Env. Health within 30 days.

Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 7315
Site Name: AT AUTO CARE
Violation Date: 03-28-2016
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes: Returned to compliance on 04/04/2016. Label waste oil filter drum. Fill out all required information on waste antifreeze/coolant drum.

Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 7315
Site Name: AT AUTO CARE
Violation Date: 03-13-2018
AT AUTO CARE (Continued)

Citation: 40 CFR 1 262.34(d)(5)(ii) - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 262.34(d)(5)(ii)

Violation Description: Failure to post the following information next to the telephone: (A) The name and telephone number of the emergency coordinator; (B) Location of fire extinguishers and spill control material, and, if present, fire alarm; and (C) The telephone number of the fire department, unless the facility has a direct alarm.

Violation Notes: Returned to compliance on 03/19/2018. Emergency phone numbers and location of emergency equipment were not observed to be posted during the inspection. Submit evidence that this is posted to Env. Health within 30 days.

Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-19-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: The drum labels were updated during the inspection however no accumulation start date could be identified. The accumulation period therefore could not be determined. Some items are undetermined due the fact that manifests were not available for review. These items will be verified when the manifests are available are provided to Env. Health.

Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-15-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: HMBP was reviewed, updated with minor corrections, and submitted during the inspection. Map corrections still need to be submitted.

Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-19-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Corrections: "Emergency Procedures" form posted during the re-inspection. EPA ID number found to be active. Note: Manifest reviewed for last used oil pickup 6/29/17. The manifest used the old EPA ID for the Tad's 76 CAL000292972 (inactivated in 2013). Tuan was instructed to ensure they use the active ID for AT Auto Care for the next pickup. Additionally, no other manifests for waste antifreeze and used oil filters could be located. Provide a documented pickup for these wastes within the last year. If not possible, provide a record of the next pickup within 30 days.

Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
AT AUTO CARE (Continued)

Eval Date: 03-20-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-21-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Accepted.
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-28-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-28-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 06-16-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Owner had not submitted ID Number reactivation form. Form was provided today and sent to the state. Waste anifreeze was still not picked up in the last 6 months, however the owner Tuan Nguyen reported he would call for a pick up and send the manifest to the Env. Health department next week.
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-19-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS
**AT AUTO CARE (Continued)**

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 06-19-2015  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: Not reported  
Eval Division: San Mateo County Environmental Health  
Eval Program: HW  
Eval Source: CERS

Eval General Type: Other/Unknown  
Eval Date: 06-19-2015  
Violations Found: No  
Eval Type: Other, not routine, done by local agency  
Eval Notes: Not reported  
Eval Division: San Mateo County Environmental Health  
Eval Program: HMRRP  
Eval Source: CERS

**Affiliation:**

Affiliation Type Desc: CUPA District  
Entity Name: San Mateo County Environmental Health  
Entity Title:  
Affiliation Address: 2000 Alameda de las Pulgas, Suite 100  
Affiliation City: San Mateo  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 94403  
Affiliation Phone: (650) 372-6200

Affiliation Type Desc: Document Preparer  
Entity Name: tuan nguyen  
Entity Title:  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact  
Entity Name: Tuan  
Entity Title:  
Affiliation Address: 402 So. Delaware St.  
Affiliation City: San Mateo  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 94402  
Affiliation Phone: (650) 342-7434

Affiliation Type Desc: Facility Mailing Address  
Entity Name: Mailing Address  
Entity Title:  
Affiliation Address: 402 S DELAWARE ST  
Affiliation City: SAN MATEO  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 94402
### AT AUTO CARE (Continued)

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**Affiliation Country:** Not reported  
**Affiliation Zip:** Not reported  
**Affiliation Phone:** (408) 674-6738

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<td>UNION IOL SS 6390</td>
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<tr>
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<td>402 SOUTH DELAWARE ST</td>
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<tr>
<td>&lt; 1/8</td>
<td>SAN MATEO, CA</td>
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<tr>
<td>0.059 mi.</td>
<td>309 ft.</td>
</tr>
<tr>
<td>Relative: Lower</td>
<td>Actual: 22 ft.</td>
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<td>Facility Status:</td>
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**SWEEPS UST:**

- **Status:** Not reported  
- **Comp Number:** 110087  
- **Number:** Not reported  
- **Board Of Equalization:** Not reported  
- **Referral Date:** Not reported  
- **Action Date:** Not reported  
- **Created Date:** Not reported  
- **Owner Tank Id:** Not reported  
- **SWRCB Tank Id:** 41-000-110087-000001  
- **Tank Status:** Not reported  
- **Capacity:** 12000  
- **Active Date:** Not reported  
- **Tank Use:** M.V. FUEL  
- **STG:** PRODUCT  
- **Content:** REG UNLEADED  
- **Number Of Tanks:** 3  
- **Status:** Not reported  
- **Comp Number:** 110087  
- **Number:** Not reported  
- **Board Of Equalization:** Not reported  
- **Referral Date:** Not reported  
- **Action Date:** Not reported  
- **Created Date:** Not reported  
- **Owner Tank Id:** Not reported  
- **SWRCB Tank Id:** 41-000-110087-000002  
- **Tank Status:** Not reported  
- **Capacity:** 12000  
- **Active Date:** Not reported  
- **Tank Use:** M.V. FUEL  
- **STG:** PRODUCT  
- **Content:** REG UNLEADED  
- **Number Of Tanks:** Not reported  
- **Status:** Not reported
UNION IOL SS 6390 (Continued)

| Comp Number: | 110087         |
| Number:      | Not reported   |
| Board Of Equalization: | Not reported |
| Referral Date: | Not reported   |
| Action Date:  | Not reported   |
| Created Date: | Not reported   |
| Owner Tank Id: | Not reported   |
| SWRCB Tank Id: | 41-000-110087-000003 |
| Tank Status:  | Not reported   |
| Capacity:     | 550            |
| Active Date:  | Not reported   |
| Tank Use:     | OIL            |
| STG:          | WASTE          |
| Content:      | WASTE OIL      |
| Number Of Tanks: | Not reported |

Status: Active
Comp Number: 110087
Number: 1
Board Of Equalization: Not reported
Referral Date: 04-12-94
Action Date: 04-12-94
Created Date: 10-13-88
Owner Tank Id: 6390-2B
SWRCB Tank Id: 41-000-110087-000004
Tank Status: A
Capacity: 12000
Active Date: 04-22-94
Tank Use: M.V. FUEL
STG: P
Content: PRM UNLEADED
Number Of Tanks: 3

Status: Active
Comp Number: 110087
Number: 1
Board Of Equalization: Not reported
Referral Date: 04-12-94
Action Date: 04-12-94
Created Date: 10-13-88
Owner Tank Id: 6390-1B
SWRCB Tank Id: 41-000-110087-000005
Tank Status: A
Capacity: 12000
Active Date: 04-22-94
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: Not reported

Status: Active
Comp Number: 110087
Number: 1
Board Of Equalization: Not reported
Referral Date: 04-12-94
Action Date: 04-12-94
Created Date: 10-13-88
UNION IOL SS 6390 (Continued)

Owner Tank Id: 6390-3B
SWRCB Tank Id: 41-000-110087-000006
Tank Status: A
Capacity: 500
Active Date: 04-22-94
Tank Use: OIL
STG: W
Content: WASTE OIL
Number Of Tanks: Not reported

HIST UST:
File Number: 0002C3D4
URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002C3D4.pdf
Region: STATE
Facility ID: 00000030704
Facility Type: Gas Station
Other Type: Not reported
Contact Name: SHIGEAKI SHINODA
Telephone: 4159486628
Owner Name: UNION OIL CO.
Owner Address: 1 CALIFORNIA ST. SUITE 2700
Owner City,St,Zip: SAN FRANCISCO, CA 94111
Total Tanks: 0006

Tank Num: 001
Container Num: 6390-1-1
Year Installed: 1982
Tank Capacity: 00012000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

Tank Num: 002
Container Num: 6390-2-1
Year Installed: 1982
Tank Capacity: 00012000
Tank Used for: PRODUCT
Type of Fuel: PREMIUM
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

Tank Num: 003
Container Num: 6390-4-1
Year Installed: Not reported
Tank Capacity: 00000550
Tank Used for: WASTE
Type of Fuel: WASTE OIL
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

Tank Num: 004
Container Num: 6390-1-1
Year Installed: 1982
Tank Capacity: 00012000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
UNION IOL SS 6390 (Continued)

Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

Tank Num: 005
Container Num: 6390-2-1
Year Installed: 1982
Tank Capacity: 00012000
Tank Used for: PRODUCT
Type of Fuel: PREMIUM
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

Tank Num: 006
Container Num: 6390-4-1
Year Installed: Not reported
Tank Capacity: 00000550
Tank Used for: WASTE
Type of Fuel: WASTE OIL
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0046458
Prog Element Code: LESS THAN 500 TIRES
Record Id: PR0063208
Description: LESS THAN 500 TIRES
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0046458
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
MAP FINDINGS

UNOCAL #6390 (Continued)

Record Id: PR0063204
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: ACTIVE
Region: SAN MATEO
Facility ID: FA0046458
Prog Element Code: STORES HAZ MAT <1,199GAL,9,999LB,4,799FT3
Record Id: PR0063202
Description: STORES HAZ MAT <1,199GAL,9,999LB,4,799CF
Facility Status: ACTIVE
Region: SAN MATEO
Facility ID: FA0046458
Prog Element Code: UNDERGROUND TANK - GENERAL
Record Id: PR0063203
Description: UNDERGROUND TANK - GENERAL
Facility Status: ACTIVE

C53 TAD'S 76 #256390 CERS S121776171
NNE 402 S DELAWARE ST CERS HAZ WASTE = N/A
< 1/8 SAN MATEO, CA 94402 CERS TANKS
0.059 mi. Site 12 of 18 in cluster C
309 ft. Relative: CERS TANKS:
Actual: Site ID: 403463
22 ft. CERS ID: 10065505
CERS Description: Chemical Storage Facilities

Violations:
Site ID: 403463
Site Name: TAD'S 76 #256390
Violation Date: 03-25-2015
Citation: HSC 6.7 25291 - California Health and Safety Code, Chapter 6.7,
Section(s) 25291
Violation Description: Failure to maintain under-dispenser containment, sumps, and/or other
secondary containment in good condition and/or free of debris/liquid.
Violation Notes: Returned to compliance on 05/21/2015. Fuel pooled in UDC 5/6. Clean
and investigate cause. 5/13/15 NOV sent
Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 403463
Site Name: TAD'S 76 #256390
Violation Date: 03-15-2018
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22,
Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers and
portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical
characteristics of the Hazardous Waste, and starting accumulation
date.
Violation Notes: Returned to compliance on 03/19/2018. OBSERVATION: A label for one
drum of solid/liquid gasoline contaminated waste not present. It was
determined to container both liquid and solid waste. The solid waste
included a gasoline dispensing hose. CORRECTIVE ACTION: Provide a
completed hazardous waste label and accumulation start date for this
TAD’S 76 #256390 (Continued)

Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 403463
Site Name: TAD’S 76 #256390
Violation Date: 03-20-2017
Citation: 23 CCR 16.2715(c) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(c)
Violation Description: Failure to have either a striker plate installed or to have a drop tube-mounted bottom protector.
Violation Notes: Facility has reported that used oil tank has no striker plate. Verify the status of the striker plate and re-submit forms. A striker plate is required, so if no striker plate will be installed, provide an explanation to Env. Health about the plan for the tank within 30 days. Submit evidence of correction to Env. Health within 30 days.

Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 403463
Site Name: TAD’S 76 #256390
Violation Date: 03-13-2018
Citation: 23 CCR 16.2631(c),2662(d) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2631(c),2662(d)
Violation Description: Failure to have either a striker plate installed or to have a drop tube-mounted bottom protector.
Violation Notes: Facility has reported that used oil tank has no striker plate. Verify the status of the striker plate and re-submit forms. A striker plate is required, so if no striker plate will be installed, provide an explanation to Env. Health about the plan for the tank within 30 days. Submit evidence of correction to Env. Health within 30 days.
TAD’S 76 #256390 (Continued)

Site Name: TAD’S 76 #256390
Violation Date: 03-19-2018
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit a site map with all required content.
Violation Notes: The site map is missing some required content. Additionally some items are no longer in the location stated on the map. This includes the hazardous materials, hazardous waste, emergency shut-off, monitoring panel, and other emergency equipment. Complete a map update and submit it to the CERS/submission portal within 30 days.
Violation Division: San Mateo County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 403463
Site Name: TAD’S 76 #256390
Violation Date: 03-20-2017
Citation: HSC 6.7 25284(a)(3)(A) & (B); - California Health and Safety Code, Chapter 6.7, Section(s) 25284(a)(3)(A) & (B);
Violation Description: Failure to implement or maintain a written agreement between the UST permit holder and the operator (owner/operator agreement).
Violation Notes: Returned to compliance on 06/02/2017. Currently, in place of the owner/operator agreement the DO notification form is filed. Currently, the tank owner and operator are listed as different entities. If the tank owner/permit holder and operator are different, an agreement form may be required. A copy of the unitdocs form can be found at this address: http://www.unitdocs.org/hazmat/ust/misc/un-106.pdf Submit this form within 30 days or provide an explanation.
Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 403463
Site Name: TAD’S 76 #256390
Violation Date: 03-19-2018
Citation: HSC 6.95 25505(c) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(c)
Violation Description: Failure to have a business plan readily available to personnel of the business or the unified program facility with responsibilities for emergency response or training.
Violation Notes: A copy of the site HMBP was not accessible to employees or Thanh Tran, Co-owner. Keep an electronic or hard copy on site and accessible. Submit evidence of correction to Env. Health within 30 days.
Violation Division: San Mateo County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 403463
Site Name: TAD’S 76 #256390
Violation Date: 03-20-2017
Citation: 23 CCR 6.7 25284, 25286 - California Code of Regulations, Title 23, Chapter 6.7, Section(s) 25284, 25286
Violation Description: Failure to submit a complete and accurate application for a permit to operate a UST, or for renewal of the permit.
Violation Notes: Returned to compliance on 06/02/2017. As observed during the inspection, the facility does not utilize fill tube shut-off or
flappers as overfill protection. There is an audible/visual alarm. The forms currently also state that there is a ball valve. Correct and resubmit tank forms within 30 days.

Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 403463
Site Name: TAD’S 76 #256390
Violation Date: 04-07-2014
Citation: 23 CCR 16 2715(b) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(b)
Violation Description: Failure to submit statement of UST compliance and/or Designated Operator current certification.
Violation Notes: Returned to compliance on 06/09/2014.

Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 403463
Site Name: TAD’S 76 #256390
Violation Date: 03-13-2018
Citation: 23 CCR 16 2715(c) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(c)
Violation Description: Failure to comply with one or more of the following designated operator (DO) monthly inspection requirements: Be performed by an ICC certified DO. Inspect monthly alarm history report, check that alarms are documented and responded to appropriately, and attach a copy. Inspect for the presence of liquid/debris in spill containers. Inspect for the presence of liquid/debris in under dispenser containment (UDC) and ensure that the monitoring equipment is positioned correctly. Inspect for liquid or debris in containment sumps where an alarm occurred with no service visit. Check that all testing and maintenance has been completed and documented. Verify that all facility employees have been trained in accordance with 23 CCR 2715(f)(2).
Violation Notes: Returned to compliance on 03/19/2018. Designated operator failed to complete the used oil tank spill bucket monthly inspection for July 2017 through Feb. 2018. Submit an explanation and corrective action to explain how this will be prevented in the future. Provide this to Env. Health within 30 days.

Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 403463
Site Name: TAD’S 76 #256390
Violation Date: 03-25-2015
Citation: HSC 6.7 25292(e) - California Health and Safety Code, Chapter 6.7, Section(s) 25292(e)
Violation Description: Failure to maintain secondary containment, as evidenced by failure of secondary containment testing.
Violation Notes: Returned to compliance on 11/12/2015. No repairs made since initial failing of STPs and secondary regular product line in 2010. Same STP failures in 2013. There may be others. 5/13/15 NOV sent 6/5/15 update from facility, awaiting bid for 989 repairs 10/15 e-mail to Lisa, red tag on 10/15 if no passing results 10/5 call from contractor, bringing permit app from So Cal today
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<td>UST</td>
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<td>Violation Source:</td>
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**Site ID:** 403463  
**Site Name:** TAD'S 76 #256390  
**Violation Date:** 02-21-2017  
**Citation:** HSC 6.7 25290.1(c), 25290.2(c), 25291(a)(2), 25292(e) - California Health and Safety Code, Chapter 6.7, Section(s) 25290.1(c), 25290.2(c), 25291(a)(2), 25292(e)  
**Violation Description:** Failure to maintain secondary containment (e.g. failure of secondary containment testing).  
**Violation Notes:** Returned to compliance on 04/06/2017. On 12/7/16 it was found that UDC 5-6 failed the secondary containment test. Complete repairs and retest. Submit evidence of retest to Env. Health within 30 days.

**Violation Division:** San Mateo County Environmental Health  
**Violation Program:** UST  
**Violation Source:** CERS

**Site ID:** 403463  
**Site Name:** TAD'S 76 #256390  
**Violation Date:** 03-25-2015  
**Citation:** 23 CCR 16 2666(c) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2666(c)  
**Violation Description:** Failure to install an automatic line leak detector capable of shutting off the pump when a release occurs, fails, or is disconnected.  
**Violation Notes:** Returned to compliance on 03/25/2015. Premium LLD failed to shut off pump. Replaced during inspection (Red Jacket for FE Petro).  
**Violation Division:** San Mateo County Environmental Health  
**Violation Program:** UST  
**Violation Source:** CERS

**Site ID:** 403463  
**Site Name:** TAD'S 76 #256390  
**Violation Date:** 03-13-2018  
**Citation:** 23 CCR 16 2638(a), 2641(j) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2638(a), 2641(j)  
**Violation Description:** Failure of the leak detection equipment to be installed, calibrated, operated, and/or maintained properly.  
**Violation Notes:** Returned to compliance on 03/13/2018. The operating light on the VR panel was out. This was repaired and corrected during the inspection. Dispensers 1/2, 5/6, and 7/6 float and chain assemblies initially failed, but were cleaned and re-tested during the inspection. All passed. You may want to consider using stand-alone sensors if these floats do not function properly when tested.  
**Violation Division:** San Mateo County Environmental Health  
**Violation Program:** UST  
**Violation Source:** CERS

**Site ID:** 403463  
**Site Name:** TAD'S 76 #256390  
**Violation Date:** 04-07-2014  
**Citation:** 23 CCR 16 2637 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2637  
**Violation Description:** Failure to comply with one or more of the following: conduct secondary containment testing, within six months of installation and every 36 months thereafter, conducted in accordance with proper practices,
Violation Notes: Returned to compliance on 11/12/2015. 5/13/15 NOV sent 6/5/15 update from facility, awaiting bid for 989 repairs.
Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 403463
Site Name: TAD'S 76 #256390
Violation Date: 03-13-2016
Citation: 23 CCR 16 2641(h) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2641(h)
Violation Description: Failure to have an approved UST Monitoring Plan.
Violation Notes: Correct the overfill prevention for the used oil tank. Currently the plan states that the aud/visual system is used on this waste oil tank, however this is incorrect. No in tank probe information is provided. Include this information as part of your overfill prevention requirement. Submit evidence of correction within 30 days.
Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 403463
Site Name: TAD'S 76 #256390
Violation Date: 03-28-2016
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes: Returned to compliance on 04/21/2016. Update hazardous materials inventory and map to correct the inventory for carbon dioxide. No CO2 was found on site.
Violation Division: San Mateo County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 403463
Site Name: TAD'S 76 #256390
Violation Date: 03-28-2016
Citation: 23 CCR 16 2636(f)(1) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2636(f)(1)
Violation Description: Failure of the double wall pressurized piping in the under dispenser containment to be continuously monitored by a method that either shuts down the flow of product to the dispenser or activates an audible/visual alarm when a leak is detected.
Violation Notes: Returned to compliance on 03/28/2016. At dispensers 5/6, 7/8, 9/10, and 1/2 float failed to function properly. 1/2 and 9/10 were adjusted and promptly returned to proper function. 5/6 and 7/8 also returned to proper function after adjusted.
Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 403463
Site Name: TAD'S 76 #256390
Violation Date: 03-28-2016
## TAD’S 76 #256390 (Continued)

<table>
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<th>HSC 6.7 25286(a) - California Health and Safety Code, Chapter 6.7, Section(s) 25286(a)</th>
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<tr>
<td>Violation Description</td>
<td>Failure to submit an complete and accurate application for a permit to operate an underground storage tank, or for renewal of the permit.</td>
</tr>
<tr>
<td>Violation Notes</td>
<td>Returned to compliance on 04/21/2016. Correct tank forms to indicate tank has a secondary steel tank (not fiberglass clad). Update the riser section to list none for secondary containment. Risers are direct bury and are currently listed as having fiberglass secondary containment. On the tank monitoring page for regular, the mechanical line leak detector (MLLD) is listed as vaporless and should be listed instead as FE Petro and model number MLD STP.</td>
</tr>
<tr>
<td>Violation Division</td>
<td>San Mateo County Environmental Health</td>
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<td>Violation Program</td>
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<th>40 CFR 1 265.33 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.33</th>
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<tr>
<td>Violation Description</td>
<td>Failure to test and maintain as necessary all facility communications or alarm systems, fire protection equipment, spill control equipment, and decontamination equipment to assure its proper operation in time of emergency.</td>
</tr>
<tr>
<td>Violation Notes</td>
<td>Returned to compliance on 03/21/2018. Fire extinguishers last certified in January 2017. Have fire extinguisher serviced annually and submit evidence of correction to Env. Health within 30 days.</td>
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<td>Violation Program</td>
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<th>HSC 6.95 25505(a)(4) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)(4)</th>
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<tr>
<td>Violation Description</td>
<td>Failure to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training records for a minimum of three years.</td>
</tr>
<tr>
<td>Violation Notes</td>
<td>Returned to compliance on 06/15/2016. Document hazardous waste training on the business plan or provide an explanation of hazardous waste management by contacting the CUPA within 30 days.</td>
</tr>
<tr>
<td>Violation Division</td>
<td>San Mateo County Environmental Health</td>
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<td>Violation Program</td>
<td>HMRRP</td>
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<th>HSC 6.7 25284, 25286 - California Health and Safety Code, Chapter 6.7, Section(s) 25284, 25286</th>
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<tr>
<td>Violation Description</td>
<td>Failure to submit a complete and accurate application for a permit to operate a UST, or for renewal of the permit.</td>
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<tr>
<td>Violation Notes</td>
<td>Correct the used oil tank page if a striker plate is installed on the tank. Submit an explanation to Env. Health within 30 days.</td>
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<td>Violation Division</td>
<td>San Mateo County Environmental Health</td>
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TAD'S 76 #256390 (Continued)

Violation Program: UST
Violation Source: CERS

Site ID: 403463
Site Name: TAD'S 76 #256390
Violation Date: 03-25-2015
Citation: 23 CCR 16 2636(f)(1) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2636(f)(1)
Violation Description: Failure of the double wall pressurized piping in the under dispenser containment to be continuously monitored by a method that either shuts down the flow of product to the dispenser or activates an audible/visual alarm when a leak is detected.
Violation Notes: Returned to compliance on 05/21/2015. Float in Bravo Box under 87 in UDC 5/6 failed. Replace in 14 days. 5/13/15 NOV sent
Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Evaluation:
Eval General Type: Other/Unknown
Eval Date: 01-14-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 02-21-2017
Violations Found: Yes
Eval Type: Other, not routine, done by local agency
Eval Notes: After reviewing secondary containment testing conducted 12/7/16 and not received due to an error in the email system, it was found that UDC 5-6 failed.
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 02-24-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
### TAD'S 76 #256390 (Continued)

<p>| Eval Notes: | Accepted: - Owner Statement of Designated UST Operator Compliance - 10/14/2016 - UST Certification of Financial Responsibility and letter - 1/3/2017 |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | UST |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 03-12-2018 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Reviewed UST Forms prior to inspection. |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | UST |
| Eval Source: | CERS |
| Eval General Type: | Compliance Evaluation Inspection |
| Eval Date: | 03-13-2018 |
| Violations Found: | Yes |
| Eval Type: | Routine done by local agency |
| Eval Notes: | Some water observed in 87 sump. This was removed during the testing. |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | UST |
| Eval Source: | CERS |
| Eval General Type: | Compliance Evaluation Inspection |
| Eval Date: | 03-15-2018 |
| Violations Found: | Yes |
| Eval Type: | Routine done by local agency |
| Eval Notes: | Initial inspect started on the 13th and was completed on the 15th. No manifests generated in the last 3 years. One drum was found to be full of liquid and a gasoline dispensing hose, although it was initially determined that no waste was on site. |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HW |
| Eval Source: | CERS |
| Eval General Type: | Compliance Evaluation Inspection |
| Eval Date: | 03-19-2018 |
| Violations Found: | No |
| Eval Type: | Routine done by local agency |
| Eval Notes: | Containers were labeled. Waste stored appears to be less than 27 gallons, so no accumulation start date was required at this time. Fire extinguisher annual certification scheduled to be completed within the next day or so. Thanh Tran was reminded that this container must be properly closed at all times and inspected weekly. The bolt was not secured on this occasion. Recommend replacing this container based on condition of storage outside. |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HW |
| Eval Source: | CERS |</p>
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| Eval General Type: | Other/Unknown                  |
| Eval Date:         | 04-06-2017                     |
| Violations Found:  | No                            |
| Eval Type:         | Other, not routine, done by local agency |
| Eval Notes:        | SB-989 retest dispenser 5/6. Repairs, according to techs included tightening some components. Test today was conducted with In-con and passed. |
| Eval Division:     | San Mateo County Environmental Health |
| Eval Program:      | UST                           |
| Eval Source:       | CERS                          |

| Eval General Type: | Compliance Evaluation Inspection |
| Eval Date:         | 04-07-2014                     |
| Violations Found:  | No                            |
| Eval Type:         | Routine done by local agency   |
| Eval Notes:        | Not reported                   |
| Eval Division:     | San Mateo County Environmental Health |
| Eval Program:      | CERS                          |
| Eval Source:       | HMRRP                         |

| Eval General Type: | Compliance Evaluation Inspection |
| Eval Date:         | 04-07-2014                     |
| Violations Found:  | No                            |
| Eval Type:         | Routine done by local agency   |
| Eval Notes:        | Not reported                   |
| Eval Division:     | San Mateo County Environmental Health |
| Eval Program:      | UST                           |
| Eval Source:       | CERS                          |

<p>| Eval General Type: | Other/Unknown                  |
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| Violations Found:  | No                            |
| Eval Type:         | Other, not routine, done by local agency |
| Eval Notes:        | Not reported                   |
| Eval Division:     | San Mateo County Environmental Health |
| Eval Program:      | UST                           |
| Eval Source:       | CERS                          |</p>
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<td>09-09-2013</td>
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TAD'S 76 #256390 (Continued)

Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 10-06-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 10-06-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 10-06-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 11-01-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 11-01-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Accepted.
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Enforcement Action:
Site ID: 403463
Site Name: TAD'S 76 #256390
Site Address: 402 S DELAWARE ST
Site City: SAN MATEO
Site Zip: 94402
Enf Action Date: 03-25-2015

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</table>
TAD'S 76 #256390 (Continued)

Affiliation Type Desc: Primary Emergency Contact
Entity Name: LISA THOMPSON
Entity Title: COMPLIANCE MANAGER
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (818) 336-8984

Affiliation Type Desc: Property Owner
Entity Name: NORTHWEST DEALERCO HOLDINGS, LLC
Entity Title: Not reported
Affiliation Address: 29501 Canwood St Suite #200
Affiliation City: AGOURA HILLS
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 91301
Affiliation Phone: (818) 206-5700

Affiliation Type Desc: Secondary Emergency Contact
Entity Name: Dung Tran
Entity Title: OPERATOR
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (650) 348-3127

Affiliation Type Desc: UST Permit Applicant
Entity Name: LISA THOMPSON
Entity Title: COMPLIANCE MANAGER
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (818) 336-8984

Affiliation Type Desc: UST Property Owner Name
Entity Name: NORTHWEST DEALERCO HOLDINGS, LLC
Entity Title: Not reported
Affiliation Address: 29501 Canwood St Suite #200
Affiliation City: AGOURA HILLS
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 91301
Affiliation Phone: (818) 206-5700

Affiliation Type Desc: UST Tank Operator
Entity Name: TAD'S 76
Entity Title: Not reported
Affiliation Address: 29501 Canwood St Suite #200
Affiliation City: AGOURA HILLS
Affiliation State: CA
Affiliation Country: United States
TAD'S 76 #256390 (Continued)

Affiliation Zip: 91301
Affiliation Phone: (650) 348-3127

Affiliation Type Desc: UST Tank Owner
Entity Name: Northwest DealerCo Holdings, LLC
Entity Title: Not reported
Affiliation Address: 29501 Canwood St Suite #200
Affiliation City: AGOURA HILLS
Affiliation State: Not reported
Affiliation Country: United States
Affiliation Zip: 91301
Affiliation Phone: (818) 206-5700

CERS HAZ WASTE:
Site ID: 403463
CERS ID: 10065505
CERS Description: Hazardous Waste Generator

Violations:
Site ID: 403463
Site Name: TAD'S 76 #256390
Violation Date: 03-25-2015
Citation: HSC 6.7 25291 - California Health and Safety Code, Chapter 6.7, Section(s) 25291
Violation Description: Failure to maintain under-dispenser containment, sumps, and/or other secondary containment in good condition and/or free of debris/liquid.
Violation Notes: Returned to compliance on 05/21/2015. Fuel pooled in UDC 5/6. Clean secondary containment in good condition and investigate cause. 5/13/15 NOV sent
Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 403463
Site Name: TAD'S 76 #256390
Violation Date: 03-15-2018
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes: Returned to compliance on 03/19/2018. OBSERVATION: A label for one drum of solid/liquid gasoline contaminated waste not present. It was determined to container both liquid and solid waste. The solid waste included a gasoline dispensing hose. CORRECTIVE ACTION: Provide a completed hazardous waste label and accumulation start date for this container. On the 3/15a printed label was added during the inspection, however, the accumulation start date could not be determined. Provide a label on the container that is suitable for outdoor storage and submit evidence the accumulation start date has been added to the container. Related actions: - If the accumulation period is greater than 180 days, schedule a pickup immediately and submit a record of that to Env. Health. - Continue to conduct proper weekly inspections of the hazardous waste storage area to determine if waste has been generated and to ensure that containers are maintained in good...
TAD’S 76 #256390 (Continued)

Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 403463
Site Name: TAD’S 76 #256390
Violation Date: 03-20-2017
Citation: 23 CCR 16 2715(c) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(c)
Violation Description: Failure to comply with one or more of the following designated operator (DO) monthly inspection requirements: Be performed by an ICC certified DO. Inspect monthly alarm history report, check that alarms are documented and responded to appropriately, and attach a copy. Inspect for the presence of liquid/debris in spill containers. Inspect for the presence of liquid/debris in under dispenser containment (UDC) and ensure that the monitoring equipment is positioned correctly. Inspect for liquid or debris in containment sumps where an alarm occurred with no service visit. Check that all testing and maintenance has been completed and documented. Verify that all facility employees have been properly trained.

Violation Notes: Returned to compliance on 06/21/2017. Inspection records for the tanks are incomplete. The January form is missing items 1-4. All reports reviewed during the inspection were missing evidence that indicated that tank 3 was part of the monthly inspection. Correct the forms send a copy to Env. Health. For 2016 forms, provide a note in the file (2016 binder) regarding the error and correction going forward.

Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 403463
Site Name: TAD’S 76 #256390
Violation Date: 03-13-2018
Citation: 23 CCR 16 2631(c),2662(d) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2631(c),2662(d)
Violation Description: Failure to have either a striker plate installed or to have a drop tube-mounted bottom protector.

Violation Notes: Facility has reported that used oil tank has no striker plate. Verify the status of the striker plate and re-submit forms. A striker plate is required, so if no striker plate will be installed, provide an explanation to Env. Health about the plan for the tank within 30 days. Submit evidence of correction to Env. Health within 30 days.

Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 403463
Site Name: TAD’S 76 #256390
Violation Date: 03-19-2018
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit a site map with all required content.

Violation Notes: The site map is missing some required content. Additionally some items are no longer in the location stated on the map. This includes the hazardous materials, hazardous waste, emergency shut-off, monitoring...
TAD’S 76 #256390 (Continued)

San Mateo County Environmental Health

HMRRP

CERS

403463

TAD’S 76 #256390

03-20-2017

HSC 6.7.25505(c) - California Health and Safety Code, Chapter 6.7, Section(s) 25505(c)

Failure to have a business plan readily available to personnel of the business or the unified program facility with responsibilities for emergency response or training.

A copy of the site HMBP was not accessible to employees or Thanh Tran, Co-owner. Keep an electronic or hard copy on site and accessible. Submit evidence of correction to Env. Health within 30 days.

San Mateo County Environmental Health

HMRRP

CERS

403463

TAD’S 76 #256390

03-20-2017

23 CCR 6.7 25284, 25286 - California Code of Regulations, Title 23, Chapter 6.7, Section(s) 25284, 25286

Failure to submit a complete and accurate application for a permit to operate a UST, or for renewal of the permit.

Returned to compliance on 06/02/2017. As observed during the inspection, the facility does not utilize fill tube shut-off or flappers as overfill protection. There is an audible/visual alarm. The forms currently also state that there is a ball valve. Correct and resubmit tank forms within 30 days.

San Mateo County Environmental Health

UST

CERS

403463

TAD’S 76 #256390

03-20-2017

HSC 6.95 25505(c) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(c)

Failure to have a business plan readily available to personnel of the business or the unified program facility with responsibilities for emergency response or training.

A copy of the site HMBP was not accessible to employees or Thanh Tran, Co-owner. Keep an electronic or hard copy on site and accessible. Submit evidence of correction to Env. Health within 30 days.

San Mateo County Environmental Health

HMRRP

CERS

403463

TAD’S 76 #256390

03-19-2018

HSC 6.95 25505(c) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(c)

Failure to have a business plan readily available to personnel of the business or the unified program facility with responsibilities for emergency response or training.

A copy of the site HMBP was not accessible to employees or Thanh Tran, Co-owner. Keep an electronic or hard copy on site and accessible. Submit evidence of correction to Env. Health within 30 days.

San Mateo County Environmental Health

HMRRP

CERS

403463

TAD’S 76 #256390

03-19-2018

HSC 6.95 25505(c) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(c)

Failure to have a business plan readily available to personnel of the business or the unified program facility with responsibilities for emergency response or training.

A copy of the site HMBP was not accessible to employees or Thanh Tran, Co-owner. Keep an electronic or hard copy on site and accessible. Submit evidence of correction to Env. Health within 30 days.

San Mateo County Environmental Health

HMRRP

CERS

403463

TAD’S 76 #256390

03-20-2017

HSC 6.7.25284(a)(3)(A) & (B); - California Health and Safety Code, Chapter 6.7, Section(s) 25284(a)(3)(A) & (B);

Violation Notes:

Returned to compliance on 06/02/2017. Currently, in place of the owner/operator agreement the DO notification form is filed. Currently, the tank owner and operator are listed as different entities. If the tank owner/permit holder and operator are different, an agreement form may be required. A copy of the unidocs form can be found at this address: http://www.unidocs.org/hazmat/ust/misc/un-106.pdf Submit this form within 30 days or provide an explanation.

San Mateo County Environmental Health

UST

CERS

403463

TAD’S 76 #256390

03-20-2017

HSC 6.7.25284(a)(3)(A) & (B); - California Health and Safety Code, Chapter 6.7, Section(s) 25284(a)(3)(A) & (B);

Violation Notes:

Returned to compliance on 06/02/2017. Currently, in place of the owner/operator agreement the DO notification form is filed. Currently, the tank owner and operator are listed as different entities. If the tank owner/permit holder and operator are different, an agreement form may be required. A copy of the unidocs form can be found at this address: http://www.unidocs.org/hazmat/ust/misc/un-106.pdf Submit this form within 30 days or provide an explanation.

San Mateo County Environmental Health

UST

CERS

403463

TAD’S 76 #256390

03-20-2017
TAD’S 76 #256390 (Continued)

Violation Date: 04-07-2014
Citation: 23 CCR 16 2715(b) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(b)
Violation Description: Failure to submit statement of UST compliance and/or Designated Operator current certification.
Violation Notes: Returned to compliance on 06/09/2014.
Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 403463
Site Name: TAD’S 76 #256390
Violation Date: 03-13-2018
Citation: 23 CCR 16 2715(c) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(c)
Violation Description: Failure to comply with one or more of the following designated operator (DO) monthly inspection requirements: Be performed by an ICC certified DO. Inspect monthly alarm history report, check that alarms are documented and responded to appropriately, and attach a copy. Inspect for the presence of liquid/debris in spill containers. Inspect for the presence of liquid/debris in under dispenser containment (UDC) and ensure that the monitoring equipment is positioned correctly. Inspect for liquid or debris in containment sumps where an alarm occurred with no service visit. Check that all testing and maintenance has been completed and documented. Verify that all facility employees have been trained in accordance with 23 CCR 2715(f)(2).
Violation Notes: Returned to compliance on 03/19/2018. Designated operator failed to complete the used oil tank spill bucket monthly inspection for July 2017 through Feb. 2018. Submit an explanation and corrective action to explain how this will be prevented in the future. Provide this to Env. Health within 30 days.
Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 403463
Site Name: TAD’S 76 #256390
Violation Date: 03-25-2015
Citation: HSC 6.7 25292(e) - California Health and Safety Code, Chapter 6.7, Section(s) 25292(e)
Violation Description: Failure to maintain secondary containment, as evidenced by failure of secondary containment testing.
Violation Notes: Returned to compliance on 11/12/2015. No repairs made since initial failing of STPs and secondary regular product line in 2010. Same STP failures in 2013. There may be others. 5/13/15 NOV sent 6/5/15 update from facility, awaiting bid for 989 repairs 10/1/15 e-mail to Lisa, red tag on 10/15 if no passing results 10/5 call from contractor, bringing permit app from So Cal today
Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 403463
Site Name: TAD’S 76 #256390
Violation Date: 02-21-2017
Citation: HSC 6.7 25290.1(c), 25290.2(c), 25291(a)(2), 25292(e) - California Health and Safety Code, Chapter 6.7, Section(s) 25290.1(c),
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<td>03-25-2015</td>
<td>23 CCR 16 2666(c) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2666(c)</td>
<td>Failure to install an automatic line leak detector capable of shutting off the pump when a release occurs, fails, or is disconnected.</td>
<td>Returned to compliance on 03/25/2015. Premium LLD failed to shut off pump. Replaced during inspection (Red Jacket for FE Petro).</td>
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<tr>
<td>403463</td>
<td>TAD'S 76 #256390</td>
<td>03-13-2018</td>
<td>23 CCR 16 2638(a), 2641(j) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2638(a), 2641(j)</td>
<td>Failure of the leak detection equipment to be installed, calibrated, operated, and/or maintained properly.</td>
<td>Returned to compliance on 03/13/2018. The operating light on the VR panel was out. This was repaired and corrected during the inspection. Dispensers 1/2, 5/6, and 7/6 float and chain assemblies initially failed, but were cleaned and re-tested during the inspection. All passed. You may want to consider using stand-alone sensors if these floats do not function properly when tested.</td>
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<tr>
<td>403463</td>
<td>TAD'S 76 #256390</td>
<td>04-07-2014</td>
<td>23 CCR 16 2637 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2637</td>
<td>Failure to comply with one or more of the following: conduct secondary containment testing, within six months of installation and every 36 months thereafter, conducted in accordance with proper practices, protocols, or test methods.</td>
<td>Returned to compliance on 11/12/2015. 5/13/15 NOV sent 6/5/15 update from facility, awaiting bid for 989 repairs</td>
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</table>
TAD'S 76 #256390 (Continued)

Violation Date: 03-13-2018
Violation Description: Failure to have an approved UST Monitoring Plan.
Violation Notes: Correct the overfill prevention for the used oil tank. Currently the plan states that the audible/visual system is used on this waste oil tank, however this is incorrect. No in tank probe information is provided. Include this information as part of your overfill prevention requirement. Submit evidence of correction within 30 days.
Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS
Site ID: 403463
Site Name: TAD'S 76 #256390

Violation Date: 03-28-2016
Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes: Returned to compliance on 04/21/2016. Update hazardous materials inventory and map to correct the inventory for carbon dioxide. No CO2 was found on site.
Violation Division: San Mateo County Environmental Health
Violation Program: HMRRP
Violation Source: CERS
Site ID: 403463
Site Name: TAD'S 76 #256390

Violation Date: 03-28-2016
Violation Description: Failure of the double wall pressurized piping in the under dispenser containment to be continuously monitored by a method that either shuts down the flow of product to the dispenser or activates an audible/visual alarm when a leak is detected.
Violation Notes: Returned to compliance on 03/28/2016. At dispensers 5/6, 7/8, 9/10, and 1/2 float failed to function properly. 1/2 and 9/10 were adjusted and promptly returned to proper function. 5/6 and 7/8 also returned to proper function after adjusted.
Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS
Site ID: 403463
Site Name: TAD'S 76 #256390

Violation Date: 03-13-2018
Violation Description: Failure to submit an complete and accurate application for a permit to operate an underground storage tank, or for renewal of the permit.
Violation Notes: Returned to compliance on 04/21/2016. Correct tank forms to indicate tank has a secondary steel tank (not fiberglass clad). Update the riser section to list none for secondary containment. Risers are direct bury and are currently listed as having fiberglass secondary containment. On the tank monitoring page for regular, the mechanical
Failure of the double wall pressurized piping in the under dispenser

Violation Description:
line leak detector (MLLD) is listed as vaporless and should be listed instead as FE Petro and model number MLD STP.

Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 403463
Site Name: TAD’S 76 #256390
Violation Date: 03-15-2018
Citation: 40 CFR 1 265.33 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.33
Violation Description: Failure to test and maintain as necessary all facility communications or alarm systems, fire protection equipment, spill control equipment, and decontamination equipment to assure its proper operation in time of emergency.

Violation Notes: Returned to compliance on 03/21/2018. Fire extinguishers last certified in January 2017. Have fire extinguisher serviced annually and submit evidence of correction to Env. Health within 30 days.

Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 403463
Site Name: TAD’S 76 #256390
Violation Date: 03-28-2016
Citation: HSC 6.95 25505(a)(4) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)(4)
Violation Description: Failure to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training records for a minimum of three years.

Violation Notes: Returned to compliance on 06/15/2016. Document hazardous waste training on the business plan or provide an explanation of hazardous waste management by contacting the CUPA within 30 days.

Violation Division: San Mateo County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 403463
Site Name: TAD’S 76 #256390
Violation Date: 03-13-2018
Citation: HSC 6.7 25284, 25286 - California Health and Safety Code, Chapter 6.7, Section(s) 25284, 25286
Violation Description: Failure to test and maintain as necessary all facility communications or alarm systems, fire protection equipment, spill control equipment, and decontamination equipment to assure its proper operation in time of emergency.

Violation Notes: Returned to compliance on 06/15/2016. Document hazardous waste training on the business plan or provide an explanation of hazardous waste management by contacting the CUPA within 30 days.

Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 403463
Site Name: TAD’S 76 #256390
Violation Date: 03-25-2015
Citation: 23 CCR 16 2636(f)(1) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2636(f)(1)
Violation Description: Failure of the double wall pressurized piping in the under dispenser
| Site ID: | 403463 |
| Site Name: | TAD'S 76 #256390 |
| Violation Date: | 03-25-2015 |
| Citation: | HSC 6.7 25286(a) - California Health and Safety Code, Chapter 6.7, Section(s) 25286(a) |
| Violation Description: | Failure to submit an complete and accurate application for a permit to operate an underground storage tank, or for renewal of the permit. |
| Violation Notes: | Returned to compliance on 05/21/2015. Float in Bravo Box under 87 in UDC 5/6 failed. Replace in 14 days. 5/13/15 NOV sent |
| Violation Division: | San Mateo County Environmental Health |
| Violation Program: | UST |
| Violation Source: | CERS |

**Evaluation:**

| Eval General Type: | Other/Unknown |
| Eval Date: | 01-14-2015 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | UST |
| Eval Source: | CERS |

**Evaluation:**

| Eval General Type: | Other/Unknown |
| Eval Date: | 02-21-2017 |
| Violations Found: | Yes |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | After reviewing secondary containment testing conducted 12/7/16 and not received due to an error in the email system, it was found that UDC 5-6 failed. |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | UST |
| Eval Source: | CERS |

**Evaluation:**

| Eval General Type: | Other/Unknown |
| Eval Date: | 02-24-2017 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Accepted: - Owner Statement of Designated UST Operator Compliance - 10/14/2016 - UST Certification of Financial Responsibility and letter - 1/3/2017 |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | UST |
| Eval Source: | CERS |

**Evaluation:**

| Eval General Type: | Other/Unknown |
| Eval Date: | 03-12-2018 |

containment to be continuously monitored by a method that either shuts down the flow of product to the dispenser or activates an audible/visual alarm when a leak is detected.
## TAD'S 76 #256390 (Continued)

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<tr>
<th>Violations Found:</th>
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<tr>
<td>Eval Type:</td>
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<td>Eval Notes:</td>
<td>Reviewed UST Forms prior to inspection.</td>
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<td>Eval Notes:</td>
<td>Some water observed in 87 sump. This was removed during the testing.</td>
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<td>San Mateo County Environmental Health</td>
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<tr>
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<td>Routine done by local agency</td>
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<tr>
<td>Eval Notes:</td>
<td>Initial inspection started on the 13th and was completed on the 15th. No manifests generated in the last 3 years. One drum was found to be full of liquid and a gasoline dispensing hose, although it was initially determined that no waste was on site.</td>
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<tr>
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<td>Eval Type:</td>
<td>Routine done by local agency</td>
</tr>
<tr>
<td>Eval Notes:</td>
<td>Containers were labeled. Waste stored appears to be less than 27 gallons, so no accumulation start date was required at this time. Fire extinguisher annual certification scheduled to be completed within the next day or so. Thanh Tran was reminded that this container must be properly closed at all times and inspected weekly. The bolt was not secured on this occasion. Recommend replacing this container based on condition of storage outside.</td>
</tr>
<tr>
<td>Eval Division:</td>
<td>San Mateo County Environmental Health</td>
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<tr>
<td>Eval Program:</td>
<td>HW</td>
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<tr>
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TAD’S 76 #256390 (Continued)

Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS
Eval General Type: Other/Unknown
Eval Date: 03-25-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS
Eval General Type: Other/Unknown
Eval Date: 03-25-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS
Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-25-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS
Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-28-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS
Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-28-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS
Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-28-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS
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<td>04-06-2017</td>
<td>No</td>
<td>Other, not routine, done by local agency</td>
<td>SB-989 retest dispenser 5/6. Repairs, according to techs included tightening some components. Test today was conducted with In-con and passed.</td>
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<th>Eval Source</th>
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TAD'S 76 #256390 (Continued)

Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS
Eval General Type: Other/Unknown
Eval Date: 10-08-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS
Eval General Type: Other/Unknown
Eval Date: 10-08-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS
Eval General Type: Other/Unknown
Eval Date: 11-01-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS
Eval General Type: Other/Unknown
Eval Date: 11-01-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Accepted.
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Enforcement Action:
Site ID: 403463
Site Name: TAD'S 76 #256390
Site Address: 402 S DELAWARE ST
Site City: SAN MATEO
Site Zip: 94402
Enf Action Date: 03-25-2015
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: San Mateo County Environmental Health
Enf Action Program: UST
Enf Action Source: CERS

Site ID: 403463
Site Name: TAD'S 76 #256390
<table>
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<tr>
<th>Site Address</th>
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<tr>
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Affiliation:
- Affiliation Type Desc: CUPA District
- Entity Name: San Mateo County Environmental Health
- Entity Title: Not reported
- Affiliation Address: 2000 Alameda de las Pulgas, Suite 100
- Affiliation City: San Mateo
- Affiliation State: CA
- Affiliation Country: Not reported
- Affiliation Zip: 94403
- Affiliation Phone: (650) 372-6200

Affiliation Type Desc: Document Preparer
- Entity Name: LISA THOMPSON
- Entity Title: Not reported
- Affiliation Address: Not reported
- Affiliation City: Not reported
- Affiliation State: Not reported
- Affiliation Country: Not reported
- Affiliation Zip: Not reported
- Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
- Entity Name: LISA THOMPSON
- Entity Title: Not reported
- Affiliation Address: 29501 Canwood St Suite #200
- Affiliation City: AGOURA HILLS
- Affiliation State: CA
- Affiliation Country: Not reported
- Affiliation Zip: 91301
- Affiliation Phone: (818) 336-8984

Affiliation Type Desc: Facility Mailing Address
- Entity Name: Mailing Address
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<td>Entity Name:</td>
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MAP FINDINGS

TAD’S 76 #256390  (Continued)

Affiliation Zip: 91301
Affiliation Phone: (818) 206-5700

CERS TANKS:
Site ID: 403463
CERS ID: 10065505
CERS Description: Underground Storage Tank

Violations:
Site ID: 403463
Site Name: TAD’S 76 #256390
Violation Date: 03-25-2015
Citation: HSC 6.7 25291 - California Health and Safety Code, Chapter 6.7, Section(s) 25291
Violation Description: Failure to maintain under-dispenser containment, sumps, and/or other secondary containment in good condition and/or free of debris/liquid.
Violation Notes: Returned to compliance on 05/21/2015. Fuel pooled in UDC 5/6. Clean and investigate cause. 5/13/15 NOV sent
Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 403463
Site Name: TAD’S 76 #256390
Violation Date: 03-15-2018
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: “Hazardous Waste”, name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes: Returned to compliance on 03/19/2018. OBSERVATION: A label for one drum of solid/liquid gasoline contaminated waste not present. It was determined to container both liquid and solid waste. The solid waste included a gasoline dispensing hose. CORRECTIVE ACTION: Provide a completed hazardous waste label and accumulation start date for this container. On the 3/15a printed label was added during the inspection, however, the accumulation start date could not be determined. Provide a label on the container that is suitable for outdoor storage and submit evidence the accumulation start date has been added to the container. Related actions: - If the accumulation period is greater than 180 days, schedule a pickup immediately and submit a record of that to Env. Health. - Continue to conduct proper weekly inspections of the hazardous waste storage area to determine if waste has been generated and to ensure that containers are maintained in good condition with proper management requirements. Submit of [Truncated]
Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

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Violation Description: Failure to comply with one or more of the following designated operator (DO) monthly inspection requirements: Be performed by an ICC certified DO. Inspect monthly alarm history report, check that alarms are documented and responded to appropriately, and attach a copy. Inspect for the presence of liquid/debris in spill containers. Inspect for the presence of liquid/debris in under dispenser containment (UDC) and ensure that the monitoring equipment is positioned correctly. Inspect for liquid or debris in containment sumps where an alarm occurred with no service visit. Check that all testing and maintenance has been completed and documented. Verify that all facility employees have been properly trained.

Violation Notes: Returned to compliance on 06/21/2017. Inspection records for the tanks are incomplete. The January form is missing items 1-4. All reports reviewed during the inspection were missing evidence that indicated that tank 3 was part of the monthly inspection. Correct the forms send a copy to Env. Health. For 2016 forms, provide a note in the file (2016 binder) regarding the error and correction going forward.

Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 403463
Site Name: TAD'S 76 #256390
Violation Date: 03-13-2018
Citation: 23 CCR 16 2631(c),2662(d) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2631(c),2662(d)
Violation Description: Failure to have either a striker plate installed or to have a drop tube-mounted bottom protector.

Violation Notes: Facility has reported that used oil tank has no striker plate. Verify the status of the striker plate and re-submit forms. A striker plate is required, so if no striker plate will be installed, provide an explanation to Env. Health about the plan for the tank within 30 days. Submit evidence of correction to Env. Health within 30 days.

Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 403463
Site Name: TAD'S 76 #256390
Violation Date: 03-19-2018
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit a site map with all required content.

Violation Notes: The site map is missing some required content. Additionally some items are no longer in the location stated on the map. This includes the hazardous materials, hazardous waste, emergency shut-off, monitoring panel, and other emergency equipment. Complete a map update and submit it to the CERS/submission portal within 30 days.

Violation Division: San Mateo County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 403463
Site Name: TAD'S 76 #256390
Violation Date: 03-20-2017
Citation: HSC 6.7 25284(a)(3)(A) & (B); - California Health and Safety Code,
Violation Description: Failure to implement or maintain a written agreement between the UST permit holder and the operator (owner/operator agreement).

Violation Notes: Returned to compliance on 06/02/2017. Currently, in place of the owner/operator agreement the DO notification form is filed. Currently, the tank owner and operator are listed as different entities. If the tank owner/permit holder and operator are different, an agreement form may be required. A copy of the unidocs form can be found at this address: http://www.unidocs.org/hazmat/ust/misc/un-106.pdf Submit this form within 30 days or provide an explanation.

Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 403463
Site Name: TAD’S 76 #256390
Violation Date: 03-19-2018
Citation: HSC 6.95 25505(c) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(c)
Violation Description: Failure to have a business plan readily available to personnel of the business or the unified program facility with responsibilities for emergency response or training.

Violation Notes: A copy of the site HMBP was not accessible to employees or Thanh Tran, Co-owner. Keep an electronic or hard copy on site and accessible. Submit evidence of correction to Env. Health within 30 days.

Violation Division: San Mateo County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 403463
Site Name: TAD’S 76 #256390
Violation Date: 03-20-2017
Citation: 23 CCR 6.7 25284, 25286 - California Code of Regulations, Title 23, Chapter 6.7, Section(s) 25284, 25286
Violation Description: Failure to submit a complete and accurate application for a permit to operate a UST, or for renewal of the permit.

Violation Notes: Returned to compliance on 06/02/2017. As observed during the inspection, the facility does not utilize fill tube shut-off or flappers as overfill protection. There is an audible/visual alarm. The forms currently also state that there is a ball valve. Correct and resubmit tank forms within 30 days.

Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 403463
Site Name: TAD’S 76 #256390
Violation Date: 04-07-2014
Citation: 23 CCR 16 2715(b) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(b)
Violation Description: Failure to submit statement of UST compliance and/or Designated Operator current certification.

Violation Notes: Returned to compliance on 06/09/2014.

Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS
TAD’S 76 #256390 (Continued)

Site ID: 403463
Site Name: TAD’S 76 #256390
Violation Date: 03-13-2018
Citation: 23 CCR 16 2715(c) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(c)
Violation Description: Failure to comply with one or more of the following designated operator (DO) monthly inspection requirements: Be performed by an ICC certified DO. Inspect monthly alarm history report, check that alarms are documented and responded to appropriately, and attach a copy. Inspect for the presence of liquid/debris in spill containers. Inspect for the presence of liquid/debris in under dispenser containment (UDC) and ensure that the monitoring equipment is positioned correctly. Inspect for liquid or debris in containment sumps where an alarm occurred with no service visit. Check that all testing and maintenance has been completed and documented. Verify that all facility employees have been trained in accordance with 23 CCR 2715(f)(2).
Violation Notes: Returned to compliance on 03/19/2018. Designated operator failed to complete the used oil tank spill bucket monthly inspection for July 2017 through Feb. 2018. Submit an explanation and corrective action to explain how this will be prevented in the future. Provide this to Env. Health within 30 days.
Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 403463
Site Name: TAD’S 76 #256390
Violation Date: 03-25-2015
Citation: HSC 6.7 25292(e) - California Health and Safety Code, Chapter 6.7, Section(s) 25292(e)
Violation Description: Failure to maintain secondary containment, as evidenced by failure of secondary containment testing.
Violation Notes: Returned to compliance on 11/12/2015. No repairs made since initial failing of STPs and secondary regular product line in 2010. Same STP failures in 2013. There may be others. 5/13/15 NOV sent 6/5/15 update from facility, awaiting bid for 989 repairs 10/1/15 e-mail to Lisa, red tag on 10/15 if no passing results 10/5 call from contractor, bringing permit app from So Cal today
Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 403463
Site Name: TAD’S 76 #256390
Violation Date: 02-21-2017
Citation: HSC 6.7 25290.1(c), 25290.2(c), 25291(a)(2), 25292(e) - California Health and Safety Code, Chapter 6.7, Section(s) 25290.1(c), 25290.2(c), 25291(a)(2), 25292(e)
Violation Description: Failure to maintain secondary containment (e.g. failure of secondary containment testing).
Violation Notes: Returned to compliance on 04/06/2017. On 12/7/16 it was found that UDC 5-6 failed the secondary containment test. Complete repairs and retest. Submit evidence of retest to Env. Health within 30 days.
Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS
TAD’S 76 #256390 (Continued)  

Site ID: 403463  
Site Name: TAD’S 76 #256390  
Violation Date: 03-25-2015  
Citation: 23 CCR 16 2666(c) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2666(c)  
Violation Description: Failure to install an automatic line leak detector capable of shutting off the pump when a release occurs, fails, or is disconnected. 
Violation Notes: Returned to compliance on 03/25/2015. Premium LLD failed to shut off pump. Replaced during inspection (Red Jacket for FE Petro).  
Violation Division: San Mateo County Environmental Health  
Violation Program: UST  
Violation Source: CERS

Site ID: 403463  
Site Name: TAD’S 76 #256390  
Violation Date: 03-18-2018  
Citation: 23 CCR 16 2637(a), 2641(j) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2638(a), 2641(j)  
Violation Description: Failure of the leak detection equipment to be installed, calibrated, operated, and/or maintained properly.  
Violation Notes: Returned to compliance on 03/13/2018. The operating light on the VR panel was out. This was repaired and corrected during the inspection. Dispensers 1/2, 5/6, and 7/6 float and chain assemblies initially failed, but were cleaned and re-tested during the inspection. All passed. You may want to consider using stand-alone sensors if these floats do not function properly when tested.  
Violation Division: San Mateo County Environmental Health  
Violation Program: UST  
Violation Source: CERS

Site ID: 403463  
Site Name: TAD’S 76 #256390  
Violation Date: 04-07-2014  
Citation: 23 CCR 16 2637 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2637  
Violation Description: Failure to comply with one or more of the following: conduct secondary containment testing, within six months of installation and every 36 months thereafter, conducted in accordance with proper practices, protocols, or test methods.  
Violation Notes: Returned to compliance on 11/12/2015. 5/13/15 NOV sent 6/5/15 update from facility, awaiting bid for 989 repairs  
Violation Division: San Mateo County Environmental Health  
Violation Program: UST  
Violation Source: CERS

Site ID: 403463  
Site Name: TAD’S 76 #256390  
Violation Date: 03-13-2018  
Citation: 23 CCR 16 2641(h) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2641(h)  
Violation Description: Failure to have an approved UST Monitoring Plan.  
Violation Notes: Correct the overfill prevention for the used oil tank. Currently the plan states that the aud/visual system is used on this waste oil tank, however this is incorrect. No in tank probe information is provided. Include this information as part of your overfill prevention requirement. Submit evidence of correction within 30 days.  
Violation Division: San Mateo County Environmental Health

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### TAD'S 76 #256390 (Continued)

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<tr>
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<td>Citation</td>
<td>HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)</td>
</tr>
<tr>
<td>Violation Description</td>
<td>Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.</td>
</tr>
<tr>
<td>Violation Notes</td>
<td>Returned to compliance on 04/21/2016. Update hazardous materials inventory and map to correct the inventory for carbon dioxide. No CO2 was found on site.</td>
</tr>
<tr>
<td>Violation Division</td>
<td>San Mateo County Environmental Health</td>
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<td>Violation Program</td>
<td>HMRRP</td>
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<td>Violation Source</td>
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<td>Violation Date</td>
<td>03-28-2016</td>
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<tr>
<td>Citation</td>
<td>23 CCR 16 2636(f)(1)(1) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2636(f)(1)</td>
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<tr>
<td>Violation Description</td>
<td>Failure of the double wall pressurized piping in the under dispenser containment to be continuously monitored by a method that either shuts down the flow of product to the dispenser or activates an audible/visual alarm when a leak is detected.</td>
</tr>
<tr>
<td>Violation Notes</td>
<td>Returned to compliance on 03/28/2016. At dispensers 5/6, 7/8, 9/10, and 1/2 float failed to function properly. 1/2 and 9/10 were adjusted and promptly returned to proper function. 5/6 and 7/8 also returned to proper function after adjusted.</td>
</tr>
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<td>Violation Division</td>
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<td>Violation Date</td>
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<td>Citation</td>
<td>HSC 6.7 25286(a) - California Health and Safety Code, Chapter 6.7, Section(s) 25286(a)</td>
</tr>
<tr>
<td>Violation Description</td>
<td>Failure to submit an complete and accurate application for a permit to operate an underground storage tank, or for renewal of the permit.</td>
</tr>
<tr>
<td>Violation Notes</td>
<td>Returned to compliance on 04/21/2016. Correct tank forms to indicate tank has a secondary steel tank (not fiberglass clad). Update the riser section to list none for secondary containment. Risers are direct bury and are currently listed as having fiberglass secondary containment. On the tank monitoring page for regular, the mechanical line leak detector (MLLD) is listed as vaporless and should be listed instead as FE Petro and model number MLD STP.</td>
</tr>
<tr>
<td>Violation Division</td>
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<tr>
<td>Citation</td>
<td>40 CFR 1 265.33 - U.S. Code of Federal Regulations, Title 40, Chapter 6.95, Section(s) 265.33</td>
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**Violation Description:**

- Failure to test and maintain as necessary all facility communications or alarm systems, fire protection equipment, spill control equipment, and decontamination equipment to assure its proper operation in time of emergency.

- Failure to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training records for a minimum of three years.

- Failure to submit a complete and accurate application for a permit to operate a UST, or for renewal of the permit.

- Failure to test and maintain as necessary all facility communications or alarm systems, fire protection equipment, spill control equipment, and decontamination equipment to assure its proper operation in time of emergency.

- Failure to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training records for a minimum of three years.

- Failure to submit a complete and accurate application for a permit to operate a UST, or for renewal of the permit.

- Failure to test and maintain as necessary all facility communications or alarm systems, fire protection equipment, spill control equipment, and decontamination equipment to assure its proper operation in time of emergency.

**Violation Notes:**

- Returned to compliance on 03/21/2018. Fire extinguishers last certified in January 2017. Have fire extinguisher serviced annually and submit evidence of correction to Env. Health within 30 days.

- Returned to compliance on 06/15/2016. Document hazardous waste training on the business plan or provide an explanation of hazardous waste management by contacting the CUPA within 30 days.

- Correct the used oil tank page if a striker plate is installed on the tank. Submit an explanation to Env. Health within 30 days.

- Returned to compliance on 05/21/2015. Float in Bravo Box under 87 in UDC 5/6 failed. Replace in 14 days. 5/13/15 NOV sent
### TAD’S 76 #256390 (Continued)

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<th>Site Name:</th>
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<tr>
<td>Violation Date:</td>
<td>03-25-2015</td>
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<tr>
<td>Citation:</td>
<td>HSC 6.7 25286(a) - California Health and Safety Code, Chapter 6.7, Section(s) 25286(a)</td>
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<tr>
<td>Violation Description:</td>
<td>Failure to submit an complete and accurate application for a permit to operate an underground storage tank, or for renewal of the permit.</td>
</tr>
<tr>
<td>Violation Notes:</td>
<td>Returned to compliance on 05/21/2015. Make corrections to tank descriptions (DW steel) and monitoring plan (replaced FE Petro for Red Jacket). 5/13/15 NOV sent</td>
</tr>
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<td>Violation Division:</td>
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<td>Violation Program:</td>
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</table>

**Evaluation:**

| Eval General Type:     | Other/Unknown                        |
| Eval Date:             | 01-14-2015                           |
| Violations Found:      | Yes                                  |
| Eval Type:             | Other, not routine, done by local agency |
| Eval Notes:            | Not reported                         |
| Eval Division:         | San Mateo County Environmental Health |
| Eval Program:          | UST                                  |
| Eval Source:           | CERS                                 |

### Evaluation:

| Eval General Type:     | Other/Unknown                        |
| Eval Date:             | 02-21-2017                           |
| Violations Found:      | Yes                                  |
| Eval Type:             | Other, not routine, done by local agency |
| Eval Notes:            | After reviewing secondary containment testing conducted 12/7/16 and not received due to an error in the email system, it was found that UDC 5-6 failed. |
| Eval Division:         | San Mateo County Environmental Health |
| Eval Program:          | UST                                  |
| Eval Source:           | CERS                                 |

### Evaluation:

| Eval General Type:     | Other/Unknown                        |
| Eval Date:             | 02-24-2017                           |
| Violations Found:      | No                                   |
| Eval Type:             | Other, not routine, done by local agency |
| Eval Notes:            | Accepted: - Owner Statement of Designated UST Operator Compliance - 10/14/2016 - UST Certification of Financial Responsibility and letter - 1/3/2017 |
| Eval Division:         | San Mateo County Environmental Health |
| Eval Program:          | UST                                  |
| Eval Source:           | CERS                                 |

### Evaluation:

| Eval General Type:     | Other/Unknown                        |
| Eval Date:             | 03-12-2018                           |
| Violations Found:      | No                                   |
| Eval Type:             | Other, not routine, done by local agency |
| Eval Notes:            | Reviewed UST Forms prior to inspection. |
| Eval Division:         | San Mateo County Environmental Health |
| Eval Program:          | UST                                  |
| Eval Source:           | CERS                                 |

| Violations Found:      | Yes                                  |

### Evaluation:

| Eval General Type:     | Compliance Evaluation Inspection     |
| Eval Date:             | 03-13-2018                           |
| Violations Found:      | Yes                                  |
TAD'S 76 #256390 (Continued)

Eval Type: Routine done by local agency
Eval Notes: Some water observed in 87 sump. This was removed during the testing.
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-15-2018
Violations Found: Yes
Eval Type: Initial inspect started on the 13th and was completed on the 15th. No
Eval Notes: manifests generated in the last 3 years. One drum was found to be full
of liquid and a gasoline dispensing hose, although it was initially
determined that no waste was on site.
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-19-2018
Violations Found: No
Eval Type: Containers were labeled. Waste stored appears to be less than 27
Eval Notes: gallons, so no accumulation start date was required at this time. Fire
extinguisher annual certification scheduled to be completed within the
next day or so. Thanh Tran was reminded that this container must be
properly closed at all times and inspected weekly. The bolt was not
secured on this occasion. Recommend replacing this container based on
condition of storage outside.
Eval Division: San Mateo County Environmental Health
Eval Program: HMRPP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-20-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-25-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
TAD'S 76 #256390 (Continued)

Eval Program: HMRRP
Eval Source: CERS
Eval General Type: Other/Unknown
Eval Date: 03-25-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-25-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-28-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-28-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 04-06-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: SB-989 retest dispenser 5/6. Repairs, according to techs included tightening some components. Test today was conducted with In-con and passed.
Eval Division: San Mateo County Environmental Health
Eval Program: UST
TAD’S 76 #256390 (Continued)

Eval Source: CERS
Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-07-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-07-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 04-28-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-07-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 06-10-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
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Affiliation Type Desc: Facility Mailing Address

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Affiliation Type Desc: Identification Signer
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Entity Name: LISA THOMPSON
Entity Title: COMPLIANCE MANAGER
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported
Affiliation Type Desc: Legal Owner
Entity Name: Dung Chi Tran
Entity Title: Not reported
Affiliation Address: 29501 Canwood St Suite #200
Affiliation City: AGOURA HILLS
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 91301-4327
Affiliation Phone: (818) 206-5700
Affiliation Type Desc: Operator
Entity Name: TAD’S 76
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (650) 348-3127
Affiliation Type Desc: Parent Corporation
Entity Name: PLATINUM ENERGY
Entity Title: Not reported
Affiliation Address: Not reported
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Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported
Affiliation Type Desc: Primary Emergency Contact
Entity Name: LISA THOMPSON
Entity Title: COMPLIANCE MANAGER
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (818) 336-8984
Affiliation Type Desc: Property Owner
Entity Name: NORTHWEST DEALERCO HOLDINGS, LLC
Entity Title: Not reported
Affiliation Address: 29501 Canwood St Suite #200
Affiliation City: AGOURA HILLS
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 91301
TAD'S 76 #256390 (Continued) | S121776171

Affiliation Phone: (818) 206-5700
Affiliation Type Desc: Secondary Emergency Contact
Entity Name: Dung Tran
Entity Title: OPERATOR
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (650) 348-3127

Affiliation Type Desc: UST Permit Applicant
Entity Name: LISA THOMPSON
Entity Title: COMPLIANCE MANAGER
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (818) 336-8984

Affiliation Type Desc: UST Property Owner Name
Entity Name: NORTHWEST DEALERCOHoldings, LLC
Entity Title: Not reported
Affiliation Address: 29501 Canwood St Suite #200
Affiliation City: AGOURA HILLS
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 91301
Affiliation Phone: (818) 206-5700

Affiliation Type Desc: UST Tank Operator
Entity Name: TAD’S 76
Entity Title: Not reported
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Affiliation City: AGOURA HILLS
Affiliation State: CA
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Affiliation Phone: (650) 348-3127

Affiliation Type Desc: UST Tank Owner
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Entity Title: Not reported
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Affiliation City: AGOURA HILLS
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Affiliation Zip: 91301
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### CONOCOPHILLIPS COMPANY (Continued)

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<th>Type</th>
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<tr>
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<td>LEES ALTERATION &amp; DRY CLG</td>
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<tr>
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<td>1992</td>
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<td>1969</td>
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**G55**

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<tr>
<th>EDR ID Number</th>
<th>Site Elevation</th>
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<tr>
<td>1018440704</td>
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**NE**

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<th>Site</th>
<th>Relative</th>
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<tbody>
<tr>
<td>Site 1 of 9 in cluster G</td>
<td>EDR Hist Cleaner</td>
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**Distance**

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<th>Site</th>
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**Type:**

- Laundry And Garment Services, NEC
- Drycleaning Plants, Except Rugs

---

**E56**

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<thead>
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**NE**

<table>
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<th>Site</th>
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<tbody>
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**Distance**

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**Type:**

- Gasoline Service Stations
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<th>Site 2 of 9 in cluster G</th>
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<tr>
<td><strong>Owner Name:</strong></td>
<td>ELENOR LEE</td>
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<tr>
<td><strong>Owner Address:</strong></td>
<td>508 EAST 3RD AVENUE</td>
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<tr>
<td><strong>Owner Address 2:</strong></td>
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<td><strong>Owner Telephone:</strong></td>
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<tr>
<td><strong>Contact Name:</strong></td>
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<tr>
<td><strong>Contact Address:</strong></td>
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<td><strong>Consolidated Emission Reporting Rule:</strong></td>
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<td><strong>Total Organic Hydrocarbon Gases Tons/Yr:</strong></td>
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<tr>
<td><strong>Part. Matter 10 Micrometers and Smllr Tons/Yr:</strong></td>
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HILLSDALE TRANSMISSION
707 S CLAREMONT AVE
SAN MATEO, CA 94402

ELENOR LEE (Continued)

Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Violations:

Site ID: 122685
Site Name: HILLSDALE TRANSMISSION
Violation Date: 07-25-2016
Citation: HSC 6.95 25505.1 - California Health and Safety Code, Chapter 6.95, Section(s) 25505.1
Violation Description: Failure to provide a copy of the business plan to the owner or the owner's agent within five working days after receiving a request for a copy from the owner or the owner's agent.
Violation Notes: Returned to compliance on 08/01/2016. Provide a copy (to Env. Health) of the completed letter to the property owner within 30 days.
Violation Division: San Mateo County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 122685
Site Name: HILLSDALE TRANSMISSION
Violation Date: 07-25-2016
Citation: 22 CCR 12 66262.34(d) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(d)
Violation Description: Failure to send hazardous waste offsite for treatment, storage, or disposal within 180 days (or 270 days if waste is transported over 200 miles) for a generator who generates less than 1000 kilogram per month if all of the following conditions are met: (1) The quantity of hazardous waste accumulated onsite never exceeds 6,000 kilograms. (2) The generator complies with the requirements of 40 Code of Federal Regulations section 262.34(d), (e) and (f). (3) The generator does not hold acutely hazardous waste or extremely hazardous waste in an amount greater than one kilogram for more than 90 days.
Violation Notes: Returned to compliance on 01/23/2017. Oily water has been collected on site for over 180 days. Have oily water waste manifested and provide a copy to the Env. Health office within 30 days.
Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 122685
Site Name: HILLSDALE TRANSMISSION
HILLSDALE TRANSMISSION (Continued)

Violation Date: 07-20-2016
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes: Returned to compliance on 07/25/2016. Label oily water tote. Update the date on the used oil tank.
Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 122685
Site Name: HILLSDALE TRANSMISSION
Violation Date: 07-20-2016
Citation: HSC 6.95 25508.1(a)-(f) - California Health and Safety Code, Chapter 6.95, Section(s) 25508.1(a)-(f)
Violation Description: Failure to electronically update business plan within 30 days of any one of the following events: A 100 percent or more increase in the quantity of a previously disclosed material. Any handling of a previously undisclosed hazardous materials at or above reportable quantities. A change of business address, business ownership, or business name. A substantial change in the handler’s operations that requires modification to any portion of the business plan.
Violation Notes: Returned to compliance on 07/25/2016. Add oily water to the chemical inventory.
Violation Division: San Mateo County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 122685
Site Name: HILLSDALE TRANSMISSION
Violation Date: 07-20-2016
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to establish and electronically submit an adequate training program in safety procedures in the event of a release or threatened release of a hazardous material.
Violation Notes: Returned to compliance on 07/25/2016. Update chemical handler page of emergency response contingency plan.
Violation Division: San Mateo County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 122685
Site Name: HILLSDALE TRANSMISSION
Violation Date: 07-20-2016
Citation: 22 CCR 12 66262.12 - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.12
Violation Description: Failure to obtain an Identification Number prior to treating, storing, disposing of, transporting or offering for transportation any hazardous waste.
Violation Notes: Returned to compliance on 08/04/2016. EPA ID is currently inactive, but can be reactivated using form 1358, provided today.
Violation Division: San Mateo County Environmental Health
HILLSDALE TRANSMISSION (Continued)  S121741130

Violation Program: HW
Violation Source: CERS

Site ID: 122685
Site Name: HILLSDALE TRANSMISSION
Violation Date: 04-02-2014
Citation: 19 CCR 4 2729.5 - California Code of Regulations, Title 19, Chapter 4, Section(s) 2729.5
Violation Description: Failure to submit inventory reports (Activities, Owner/Operator, Hazardous Materials Descriptions and Map pages, if required. Documentation must be resubmitted (for facilities which exceed EPCRA thresholds) or re-certified (for facilities which do not exceed EPCRA thresholds) by March 1.
Violation Notes: Returned to compliance on 04/25/2015. Adding NOV to facility that was sent out 4/10/15 and entering in Envision. Comply by date for this issue is 4/27/15. HMBP Submitted 4/25/2015
Violation Division: San Mateo County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 122685
Site Name: HILLSDALE TRANSMISSION
Violation Date: 07-20-2016
Citation: 40 CCR 1 262.34(d)(5)(ii) - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 262.34(d)(5)(ii)
Violation Description: Failure to post the following information next to the telephone: (A) The name and telephone number of the emergency coordinator; (B) Location of fire extinguishers and spill control material, and, if present, fire alarm; and (C) The telephone number of the fire department, unless the facility has a direct alarm.
Violation Notes: Returned to compliance on 07/20/2016. Emergency Procedures posting put up on site.
Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Evaluation:
Eval General Type: Other/Unknown
Eval Date: 01-25-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Property owner notification documented.
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 01-25-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Waste oily water picked up on 1/23/17 - violation corrected.
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-02-2014
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<td>HMRRP</td>
<td>CERS</td>
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<td>San Mateo County Environmental Health</td>
<td>HW</td>
<td>CERS</td>
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<td>CERS</td>
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<td>EPA ID number</td>
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HILLSDALE TRANSMISSION (Continued)  S121741130

form filled out and faxed to DTSC. The EPA ID number will be checked online to confirm reactivation. Oily water Haz Waste label put onto oily water tote. Waste in tote must be picked up and stay within the 180 day time limit from the accumulation start date going forward. Provide a copy of the manifest to Env. Health when the pickup is completed.

Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-25-2016
Violations Found: Yes
Eval Type: Other, not routine, done by local agency
Eval Notes: Training program documentation and HMBP inventory updated while on site. Remaining issue to be closed is the notification to property owner.

Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 08-30-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Accepted requested updates.
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Enforcement Action:
Site ID: 122685
Site Name: HILLSDALE TRANSMISSION
Site Address: 707 S CLAREMONT AVE
Site City: SAN MATEO
Site Zip: 94402
Enf Action Date: 04-02-2014
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: San Mateo County Environmental Health
Enf Action Program: HMRRP
Enf Action Source: CERS

Affiliation:
Affiliation Type Desc: CUPA District
Entity Name: San Mateo County Environmental Health
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas, Suite 100
Affiliation City: San Mateo
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94403
Affiliation Phone: (650) 372-6200
Affiliation Type Desc: Document Preparer
HILLSDALE TRANSMISSION (Continued)  S121741130

Entity Name: Kaye Amos
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: Richard Amos
Entity Title: Not reported
Affiliation Address: 707 S. Claremont St
Affiliation City: San Mateo
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94402
Affiliation Phone: (650) 347-3707

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 707 S CLAREMONT AVE
Affiliation City: SAN MATEO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94402
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: Kaye Amos
Entity Title: Secretary/Corp.Secretary
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: AMOS, RICHARD
Entity Title: Not reported
Affiliation Address: 707 S CLAREMONT AVE
Affiliation City: SAN MATEO
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94402
Affiliation Phone: (650) 347-3707

Affiliation Type Desc: Operator
Entity Name: Richard Amos
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
HILLSDALE TRANSMISSION (Continued)

Affiliation Phone: (650) 576-7389
Affiliation Type Desc: Parent Corporation
Entity Name: HILLSDALE TRANSMISSION
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (650) 576-7389

Affiliation Type Desc: Primary Emergency Contact
Entity Name: Richard Amos
Entity Title: Owner/Operator/Corp.President
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (650) 274-0150

Affiliation Type Desc: Secondary Emergency Contact
Entity Name: Donald Savage
Entity Title: Manager
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (650) 576-7389

CERS TANKS:
Site ID: 122685
CERS ID: 10068955
CERS Description: Chemical Storage Facilities

Violations:
Site ID: 122685
Site Name: HILLSDALE TRANSMISSION
Violation Date: 07-25-2016
Citation: HSC 6.95 25505.1 - California Health and Safety Code, Chapter 6.95, Section(s) 25505.1
Violation Description: Failure to provide a copy of the business plan to the owner or the owner’s agent within five working days after receiving a request for a copy from the owner or the owner’s agent.
Violation Notes: Returned to compliance on 08/01/2016. Provide a copy (to Env. Health) of the completed letter to the property owner within 30 days.
Violation Division: San Mateo County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 122685
Site Name: HILLSDALE TRANSMISSION
Violation Date: 07-25-2016
Citation: 22 CCR 12 66262.34(d) - California Code of Regulations, Title 22,
### Violation Description:

Failure to send hazardous waste offsite for treatment, storage, or disposal within 180 days (or 270 days if waste is transported over 200 miles) for a generator who generates less than 1000 kilogram per month if all of the following conditions are met: (1) The quantity of hazardous waste accumulated onsite never exceeds 6,000 kilograms. (2) The generator complies with the requirements of 40 Code of Federal Regulations section 262.34(d), (e) and (f). (3) The generator does not hold acutely hazardous waste or extremely hazardous waste in an amount greater than one kilogram for more than 90 days.

### Violation Notes:

Returned to compliance on 07/25/2016. Add oily water to the chemical inventory.

### Violation Division:

San Mateo County Environmental Health

### Violation Program:

HMRRP

### Violation Source:

CERS

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### Violation Description:

Violation of Chapter 12, Section(s) 66262.34(d) - Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.

### Violation Notes:

Returned to compliance on 07/25/2016. Label oily water tote. Update the date on the used oil tank.

### Violation Division:

San Mateo County Environmental Health

### Violation Program:

HW

### Violation Source:

CERS

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### Violation Description:

Violation of Chapter 12, Section(s) 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f) - Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.

### Violation Notes:

Returned to compliance on 07/25/2016. Label oily water tote. Update the date on the used oil tank.

### Violation Division:

San Mateo County Environmental Health

### Violation Program:

HW

### Violation Source:

CERS

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### Violation Description:

Violation of HSC 6.95 25508.1(a)-(f) - California Health and Safety Code, Chapter 6.95, Section(s) 25508.1(a)-(f) - Failure to electronically update business plan within 30 days of any one of the following events: A 100 percent or more increase in the quantity of a previously disclosed material. Any handling of a previously undisclosed hazardous materials at or above reportable quantities. A change of business address, business ownership, or business name. A substantial change in the handler's operations that requires modification to any portion of the business plan.

### Violation Notes:

Returned to compliance on 07/25/2016. Add oily water to the chemical inventory.

### Violation Division:

San Mateo County Environmental Health

### Violation Program:

HMRRP

### Violation Source:

CERS
HILLSDALE TRANSMISSION  (Continued)

program in safety procedures in the event of a release or threatened release of a hazardous material.

Violation Notes: Returned to compliance on 07/25/2016. Update chemical handler page of emergency response contingency plan.

Violation Division: San Mateo County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 122685
Site Name: HILLSDALE TRANSMISSION
Violation Date: 07-20-2016
Citation: 22 CCR 12 66262.12 - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.12
Violation Description: Failure to obtain an Identification Number prior to treating, storing, disposing of, transporting or offering for transportation any hazardous waste.

Violation Notes: Returned to compliance on 08/04/2016. EPA ID is currently inactive, but can be reactivated using form 1358, provided today.

Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 122685
Site Name: HILLSDALE TRANSMISSION
Violation Date: 04-02-2014
Citation: 19 CCR 4 2729.5 - California Code of Regulations, Title 19, Chapter 4, Section(s) 2729.5
Violation Description: Failure to submit inventory reports (Activities, Owner/Operator, Hazardous Materials Descriptions and Map pages, if required. Documentation must be re-submitted (for facilities which exceed EPCRA thresholds) or re-certified (for facilities which do not exceed EPCRA thresholds) by March 1.

Violation Notes: Returned to compliance on 04/25/2015. Adding NOV to facility that was sent out 4/10/15 and entering in Envision. Comply by date for this issue is 4/27/15. HMBP Submitted 4/25/2015

Violation Division: San Mateo County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 122685
Site Name: HILLSDALE TRANSMISSION
Violation Date: 07-20-2016
Citation: 40 CFR 1 262.34(d)(5)(ii) - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 262.34(d)(5)(ii)
Violation Description: Failure to post the following information next to the telephone: (A) The name and telephone number of the emergency coordinator; (B) Location of fire extinguishers and spill control material, and, if present, fire alarm; and (C) The telephone number of the fire department, unless the facility has a direct alarm.

Violation Notes: Returned to compliance on 07/20/2016. Emergency Procedures posting put up on site.

Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Evaluation:
Eval General Type: Other/Unknown
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Eval General Type: Compliance Evaluation Inspection
HILLSDALE TRANSMISSION (Continued)

Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-20-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-25-2016
Violations Found: Yes
Eval Type: Other, not routine, done by local agency
Eval Notes: Facility hazardous waste return to compliance reviewed. EPA ID number form filled out and faxed to DTSC. The EPA ID number will be checked online to confirm reactivation. Oily water Haz Waste label put onto oily water tote. Waste in tote must be picked up and stay within the 180 day time limit from the accumulation start date going forward. Provide a copy of the manifest to Env. Health when the pickup is completed.
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-25-2016
Violations Found: Yes
Eval Type: Other, not routine, done by local agency
Eval Notes: Training program documentation and HMBP inventory updated while on site. Remaining issue to be closed is the notification to property owner.
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 08-30-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Accepted requested updates.
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Enforcement Action:
Site ID: 122685
Site Name: HILLSDALE TRANSMISSION
Site Address: 707 S CLAREMONT AVE
Site City: SAN MATEO
Site Zip: 94402
Enf Action Date: 04-02-2014
Enf Action Type: Notice of Violation (Unified Program)
HILLSDALE TRANSMISSION (Continued)  S121741130

Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: San Mateo County Environmental Health
Enf Action Program: HMRRP
Enf Action Source: CERS

Affiliation:
Affiliation Type Desc: CUPA District
Entity Name: San Mateo County Environmental Health
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas, Suite 100
Affiliation City: San Mateo
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94403
Affiliation Phone: (650) 372-6200

Affiliation Type Desc: Document Preparer
Entity Name: Kaye Amos
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: Richard Amos
Entity Title: Not reported
Affiliation Address: 707 S. Claremont St
Affiliation City: San Mateo
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94402
Affiliation Phone: (650) 347-3707

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 707 S CLAREMONT AVE
Affiliation City: SAN MATEO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94402
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: Kaye Amos
Entity Title: Secretary/Corp.Secretary
Affiliation Address: Not reported
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H60
SE
< 1/8
387 ft.
San Mateo Co., Bk: 707 Claremont
San Mateo, CA 94402
Region: San Mateo Co. Bi:
Actual: SAN MATEO
Facility ID: 387 ft. Site 3 of 8 in cluster H
< 1/8 Actual:
22 ft.
San Mateo, CA 94402
Region:
SAN MATEO
Facility ID:
FA0016973
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0024063
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE
Region:
SAN MATEO
Facility ID:
FA0016973
Prog Element Code: LESS THAN 500 TIRES
Record Id: PR0045730
Description: LESS THAN 500 TIRES
Facility Status: INACTIVE
Region:
SAN MATEO
Facility ID:
FA0016973
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0004276
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: INACTIVE
Region:
SAN MATEO
Facility ID:
FA0022814
Prog Element Code: UNDERGROUND TANK - GENERAL
Record Id: PR0025572
Description: UNDERGROUND TANK - GENERAL
Facility Status: INACTIVE
Region:
SAN MATEO
Facility ID:
FA0028505
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0047419
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: ACTIVE
Region:
SAN MATEO
Facility ID:
FA0028505
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879CF
Record Id: PR0047420
Description: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Facility Status: ACTIVE
Region:
SAN MATEO
Facility ID:
FA0028505
Prog Element Code: UNDERGROUND TANK - GENERAL
Record Id: PR0025572
Description: UNDERGROUND TANK - GENERAL
Facility Status: INACTIVE
H61  SAN MATEO TRANSMISSION CENTER  SWEEPS UST  S101593953
SE  707 S CLAREMONT ST  CA FID UST  N/A
< 1/8  SAN MATEO, CA  94402
0.073 mi.  Site 4 of 8 in cluster H
387 ft.  Relative: SWEEPS UST:

Lower Status: Active
Actual: 9
Number: 22 ft.
Board Of Equalization: Not reported
Referral Date: 04-12-94
Active Date: 04-12-94
Tank Status: A
Tank Use: OIL
Number Of Tanks: 1

CA FID UST:
Facility ID: 41003508
Regulated By: UTKNA
Regulated ID: Not reported
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 4150000000
Mail To: Not reported
Mailing Address: 707 S CLAREMONT ST
Mailing Address 2: Not reported
Mailing City,St,Zip: SAN MATEO 94402
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

G62  KENTUCKEY FRIED CHICKEN DBA DIANE & STACEY #245  San Mateo Co. Bl  S102796696
NW  406 3RD  San Mateo Co. Bl  N/A
< 1/8  SAN MATEO, CA  94401
0.073 mi.  Site 3 of 9 in cluster G
387 ft.  Relative: San Mateo Co. Bl:

Higher Region: SAN MATEO
Facility ID: FA0001783
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0082374
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0001783
KENTUCKEY FRIED CHICKEN DBA DIANE & STACEY #245 (Continued)

PROG ELEMENT CODE: UNDERGROUND TANK - GENERAL
Record Id: PR0024016
Description: UNDERGROUND TANK - GENERAL
Facility Status: INACTIVE
Region: SAN MATEO
Facility ID: FA0001783
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0082373
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: ACTIVE

H63 SE HAWKINS CO
< 1/8 713 CLAREMONT SAN MATEO, CA 94402
0.074 mi. 389 ft. Site 5 of 8 in cluster H
Relative: San Mateo Co. Bl:
Lower Facility ID: FA0024332
Actual: 22 ft.
Region: SAN MATEO
Facility ID: FA0024332
Prog Element Code: GENERATES <27 GAL/YEAR
Record Id: PR0028935
Description: GENERATES <27 GAL/YEAR
Facility Status: INACTIVE
Region: SAN MATEO
Facility ID: FA0024332
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0028936
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: INACTIVE
Region: SAN MATEO
Facility ID: FA0055225
Prog Element Code: GENERATES <27 GAL/YEAR
Record Id: PR0076164
Description: GENERATES <27 GAL/YEAR
Facility Status: ACTIVE
Region: SAN MATEO
Facility ID: FA0055226
Prog Element Code: GENERATES <27 GAL/YEAR
Record Id: PR0076167
Description: GENERATES <27 GAL/YEAR
Facility Status: ACTIVE
Region: SAN MATEO
Facility ID: FA0055226
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0084171
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: ACTIVE
JIFFY LUBE 1151
407 S DELAWARE
SAN MATEO, CA 94401

MAP FINDINGS

C64
< 1/8
0.074 mi.
392 ft.
Site 14 of 18 in cluster C

Relative:
Lower
Actual:
22 ft.

CERS TANKS:
Site ID: 39795
CERS ID: 10071571
CERS Description: Chemical Storage Facilities

Violations:

Site ID: 39795
Site Name: JIFFY LUBE 1151
Violation Date: 07-26-2016
Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Description: Failure to prepare and implement a Spill Prevention Control and Countermeasure (SPCC) Plan.
Violation Notes: Returned to compliance on 08/16/2016. Secondary containment is not provided for mop water stored outside.
Violation Division: San Mateo County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Violation Notes:
Returned to compliance on 08/16/2016. Example provided today. Please send a copy to Env. Health within 30 days.

Violation Division: San Mateo County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Violation Notes:
Returned to compliance on 07/26/2016. Waste inspection logs are up to date as of 7/21/16, but appear to be filled out regularly. Continue to implement this process to avoid worn out labels. Update the following labels: Used oil last picked up 7/20/16 (date unclear). Last date filled out on hazardous waste label is 7/6/16, ensure label is updated as usual. Waste oily mop water stored outside has a label that has deteriorated and the physical state, hazardous properties, and accumulation start date are not legible. This label was updated on site. Used antifreeze was last picked up 4-5-16. Recommend removing hazardous waste labels (not currently filled out) from tank for clarity. This was corrected on site.
### JIFFY LUBE 1151 (Continued)

Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

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<th>Site ID</th>
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<th>Citation</th>
<th>Violation Description</th>
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<tr>
<td>39795</td>
<td>JIFFY LUBE 1151</td>
<td>07-26-2016</td>
<td>HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)</td>
<td>Failure to discuss in the SPCC Plan the appropriate containment, diversionary structures, or equipment to prevent a discharge, including typical failure mode and most likely quantity of discharge for the following: bulk storage containers, mobile/portable containers, oil-filled equipment, piping and related appurtenances, mobile refuels or non-transportation-related tank cars, and transfer areas, equipment and activities.</td>
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<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Returned to compliance on 08/16/2016. Secondary containment for second mop water drums is not addressed in the plan.</td>
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Evaluation:

- Eval General Type: Other/Unknown
- Eval Date: 02-12-2014
- Violations Found: No
- Eval Type: Other, not routine, done by local agency
- Eval Notes: Not reported
- Eval Division: San Mateo County Environmental Health
- Eval Program: HMRRP
- Eval Source: CERS

- Eval General Type: Other/Unknown
- Eval Date: 03-17-2014
- Violations Found: No
- Eval Type: Other, not routine, done by local agency
- Eval Notes: Not reported
- Eval Division: San Mateo County Environmental Health
- Eval Program: HMRRP
- Eval Source: CERS

- Eval General Type: Other/Unknown
- Eval Date: 04-17-2015
- Violations Found: No
- Eval Type: Other, not routine, done by local agency
- Eval Notes: Not reported
- Eval Division: San Mateo County Environmental Health
- Eval Program: HMRRP
- Eval Source: CERS

- Eval General Type: Other/Unknown
- Eval Date: 04-28-2015
- Violations Found: No
- Eval Type: Other, not routine, done by local agency
- Eval Notes: Not reported
- Eval Division: San Mateo County Environmental Health
- Eval Program: HMRRP
### JIFFY LUBE 1151 (Continued)

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<td>Yes</td>
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<td>Compliance Evaluation Inspection</td>
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JIFFY LUBE 1151 (Continued)  

Eval Date: 07-26-2016  
Violations Found: Yes  
Eval Type: Routine done by local agency  
Eval Notes: Not reported  
Eval Division: San Mateo County Environmental Health  
Eval Program: HMRRP  
Eval Source: CERS

Eval General Type: Other/Unknown  
Eval Date: 12-10-2013  
Violations Found: No  
Eval Type: Other, not routine, done by local agency  
Eval Notes: Not reported  
Eval Division: San Mateo County Environmental Health  
Eval Program: HMRRP  
Eval Source: CERS

Affiliation:
Affiliation Type Desc: CUPA District  
Entity Name: San Mateo County Environmental Health  
Entity Title: Not reported  
Affiliation Address: 2000 Alameda de las Pulgas, Suite 100  
Affiliation City: San Mateo  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 94403  
Affiliation Phone: (650) 372-6200

Affiliation Type Desc: Document Preparer  
Entity Name: KPA  
Entity Title: Not reported  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact  
Entity Name: M.C. LLC  
Entity Title: Not reported  
Affiliation Address: 1422 EDINGER AVE, SUITE 150  
Affiliation City: TUSTIN  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 92780  
Affiliation Phone: (714) 444-4940

Affiliation Type Desc: Facility Mailing Address  
Entity Name: Mailing Address  
Entity Title: Not reported  
Affiliation Address: 1422 EDINGER AVE., STE 150  
Affiliation City: TUSTIN  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 92780  
Affiliation Phone: Not reported
JIFFY LUBE 1151 (Continued)

Affiliation Type Desc: Identification Signer
Entity Name: SAUL BELTRAN
Entity Title: DISTRICT MANAGER
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: M.C. LLC
Entity Title: Not reported
Affiliation Address: 1422 EDINGER AVE., STE 150
Affiliation City: TUSTIN
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 92780
Affiliation Phone: (714) 444-4940

Affiliation Type Desc: Operator
Entity Name: M.C. LLC
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (714) 444-4940

Affiliation Type Desc: Parent Corporation
Entity Name: M.C. LLC
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Primary Emergency Contact
Entity Name: David BELTRAN
Entity Title: DISTRICT MANAGER
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (408) 314-7235

Affiliation Type Desc: Secondary Emergency Contact
Entity Name: SAUL BELTRAN
Entity Title: DISTRICT MANAGER
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported
JIFFY LUBE 1151 (Continued)

Affiliation Zip: Not reported
Affiliation Phone: (408) 314-7090

CERS HAZ WASTE:
Site ID: 39795
CERS ID: 10071571
CERS Description: Hazardous Waste Generator

Violations:
Site ID: 39795
Site Name: JIFFY LUBE 1151
Violation Date: 07-26-2016
Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Description: Failure to prepare and implement a Spill Prevention Control and Countermeasure (SPCC) Plan.
Violation Notes: Returned to compliance on 08/16/2016. Secondary containment is not provided for mop water stored outside.
Violation Division: San Mateo County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 39795
Site Name: JIFFY LUBE 1151
Violation Date: 07-26-2016
Citation: HSC 6.95 25505.1 - California Health and Safety Code, Chapter 6.95, Section(s) 25505.1
Violation Description: Failure to notify property owner in writing that the business is subject to the business plan program and has complied with its provisions.
Violation Notes: Returned to compliance on 08/16/2016. Example provided today. Please send a copy to Env. Health within 30 days.
Violation Division: San Mateo County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 39795
Site Name: JIFFY LUBE 1151
Violation Date: 07-26-2016
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes: Returned to compliance on 07/26/2016. Waste inspection logs are up to date as of 7/21/16, but appear to be filled out regularly. Continue to implement this process to avoid worn out labels. Update the following labels: Used oil last picked up 7/20/16 (date unclear). Last date filled out on hazardous waste label is 7/6/16, ensure label is updated as usual. Waste oily mop water stored outside has a label that has deteriorated and the physical state, hazardous properties, and accumulation start date are not legible. This label was updated on site. Used antifreeze was last picked up 4-5-16. Recommend removing hazardous waste labels (not currently filled out) from tank for
Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 39795
Site Name: JIFFY LUBE 1151
Violation Date: 07-26-2016
Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Description: Failure to discuss in the SPCC Plan the appropriate containment, diversionary structures, or equipment to prevent a discharge, including typical failure mode and most likely quantity of discharge for the following: bulk storage containers, mobile/portable containers, oil-filled equipment, piping and related appurtenances, mobile refuels or non-transportation-related tank cars, and transfer areas, equipment and activities.
Violation Notes: Returned to compliance on 08/16/2016. Secondary containment for second mop water drums is not addressed in the plan.
Violation Division: San Mateo County Environmental Health
Violation Program: APSA
Violation Source: CERS

Evaluation:
Eval General Type: Other/Unknown
Eval Date: 02-12-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-17-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 04-17-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 04-28-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
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| Eval General Type: | Compliance Evaluation Inspection |
| Eval Date: | 05-05-2014 |
| Violations Found: | No |
| Eval Type: | Routine done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HMRRP |
| Eval Source: | CERS |

| Eval General Type: | Compliance Evaluation Inspection |
| Eval Date: | 05-05-2014 |
| Violations Found: | No |
| Eval Type: | Routine done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HW |
| Eval Source: | CERS |

| Eval General Type: | Compliance Evaluation Inspection |
| Eval Date: | 07-26-2016 |
| Violations Found: | Yes |
| Eval Type: | Routine done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | APSA |
| Eval Source: | CERS |

| Eval General Type: | Compliance Evaluation Inspection |
| Eval Date: | 07-26-2016 |
| Violations Found: | Yes |
| Eval Type: | Routine done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HMRRP |
| Eval Source: | CERS |
JIFFY LUBE 1151 (Continued)  S121774597

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-26-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 12-10-2013
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Affiliation:
Affiliation Type Desc: CUPA District
Entity Name: San Mateo County Environmental Health
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas, Suite 100
Affiliation City: San Mateo
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94403
Affiliation Phone: (650) 372-6200

Affiliation Type Desc: Document Preparer
Entity Name: KPA
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: M.C. LLC
Entity Title: Not reported
Affiliation Address: 1422 EDINGER AVE, SUITE 150
Affiliation City: TUSTIN
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92780
Affiliation Phone: (714) 444-4940

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 1422 EDINGER AVE., STE 150
Affiliation City: TUSTIN
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92780
**JIFFY LUBE 1151 (Continued) | S121774597**

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CERS TANKS:
Site ID: 39795
CERS ID: 10071571
CERS Description: Aboveground Petroleum Storage

Violations:
Site ID: 39795
Site Name: JIFFY LUBE 1151
Violation Date: 07-26-2016
Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Description: Failure to prepare and implement a Spill Prevention Control and Countermeasure (SPCC) Plan.
Violation Notes: Returned to compliance on 08/16/2016. Secondary containment is not provided for mop water stored outside.
Violation Division: San Mateo County Environmental Health
Violation Program: APSA
Violation Source: CERS

Site ID: 39795
Site Name: JIFFY LUBE 1151
Violation Date: 07-26-2016
Citation: HSC 6.95 25505.1 - California Health and Safety Code, Chapter 6.95, Section(s) 25505.1
Violation Description: Failure to notify property owner in writing that the business is subject to the business plan program and has complied with its provisions.
Violation Notes: Returned to compliance on 08/16/2016. Example provided today. Please send a copy to Env. Health within 30 days.
Violation Division: San Mateo County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 39795
Site Name: JIFFY LUBE 1151
Violation Date: 07-26-2016
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes: Returned to compliance on 07/26/2016. Waste inspection logs are up to date as of 7/21/16, but appear to be filled out regularly. Continue to implement this process to avoid worn out labels. Update the following labels: Used oil last picked up 7/20/16 (date unclear). Last date filled out on hazardous waste label is 7/6/16, ensure label is updated as usual. Waste oily mop water stored outside has a label that has deteriorated and the physical state, hazardous properties, and accumulation start date are not legible. This label was updated on 7/19/16.
JIFFY LUBE 1151 (Continued)

Site: JIFFY LUBE 1151
Violation Date: 04-28-2015
Violations Found: No
Violation Type: Other, not routine, done by local agency
Violation Source: CERS
Violation Program: HW
Violation Division: San Mateo County Environmental Health

---

Site: JIFFY LUBE 1151
Violation Date: 04-17-2015
Violations Found: No
Violation Type: Other, not routine, done by local agency
Violation Source: CERS
Violation Program: HW
Violation Division: San Mateo County Environmental Health

---

Site: JIFFY LUBE 1151
Violation Date: 03-17-2014
Violations Found: No
Violation Type: Other, not routine, done by local agency
Violation Source: CERS
Violation Program: HW
Violation Division: San Mateo County Environmental Health

---

Site: JIFFY LUBE 1151
Violation Date: 02-12-2014
Violations Found: No
Violation Type: Other, not routine, done by local agency
Violation Source: CERS
Violation Program: HW
Violation Division: San Mateo County Environmental Health

---

Violation Description:
Failure to discuss in the SPCC Plan the appropriate containment, diversionary structures, or equipment to prevent a discharge, including typical failure mode and most likely quantity of discharge for the following: bulk storage containers, mobile/ portable containers, oil-filled equipment, piping and related appurtenances, mobile refuels or non-transportation-related tank cars, and transfer areas, equipment and activities.

Violation Notes:
Returned to compliance on 08/16/2016. Secondary containment for second mop water drums is not addressed in the plan.

---

Used antifreeze was last picked up 4-5-16. Recommend removing hazardous waste labels (not currently filled out) from tank for clarity. This was corrected on site.
### JIFFY LUBE 1151 (Continued)

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**Affiliation:**

- **Affiliation Type Desc:** CUPA District
- **Entity Name:** San Mateo County Environmental Health
- **Entity Title:** Not reported
- **Affiliation Address:** 2000 Alameda de las Pulgas, Suite 100
- **Affiliation City:** San Mateo
- **Affiliation State:** CA
- **Affiliation Country:** Not reported
- **Affiliation Zip:** 94403
- **Affiliation Phone:** (650) 372-6200

- **Affiliation Type Desc:** Document Preparer
- **Entity Name:** KPA
- **Entity Title:** Not reported
- **Affiliation Address:** Not reported
- **Affiliation City:** Not reported
- **Affiliation State:** Not reported
- **Affiliation Country:** Not reported
- **Affiliation Zip:** Not reported
- **Affiliation Phone:** Not reported

- **Affiliation Type Desc:** Environmental Contact
- **Entity Name:** M.C. LLC
- **Entity Title:** Not reported
- **Affiliation Address:** 1422 EDINGER AVE, SUITE 150
- **Affiliation City:** TUSTIN
- **Affiliation State:** CA
- **Affiliation Country:** Not reported
- **Affiliation Zip:** 92780
- **Affiliation Phone:** (714) 444-4940

- **Affiliation Type Desc:** Facility Mailing Address
- **Entity Name:** Mailing Address
- **Entity Title:** Not reported
- **Affiliation Address:** 1422 EDINGER AVE., STE 150
- **Affiliation City:** TUSTIN
- **Affiliation State:** CA

**Eval Date:** 07-26-2016
**Eval General Type:** Compliance Evaluation Inspection
**Violations Found:** Yes
**Eval Type:** Routine done by local agency
**Eval Notes:** Not reported
**Eval Division:** San Mateo County Environmental Health
**Eval Program:** HW
**Eval Source:** CERS

**Eval Date:** 12-10-2013
**Eval General Type:** Other/Unknown
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**Eval Type:** Other, not routine, done by local agency
**Eval Notes:** Not reported
**Eval Division:** San Mateo County Environmental Health
**Eval Program:** HMRRP
**Eval Source:** CERS
JIFFY LUBE 1151 (Continued)

Affiliation Country: Not reported
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Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: SAUL BELTRAN
Entity Title: DISTRICT MANAGER
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: M.C. LLC
Entity Title: Not reported
Affiliation Address: 1422 EDINGER AVE., STE 150
Affiliation City: TUSTIN
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 92780
Affiliation Phone: (714) 444-4940

Affiliation Type Desc: Operator
Entity Name: M.C. LLC
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (714) 444-4940

Affiliation Type Desc: Parent Corporation
Entity Name: M.C. LLC
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Affiliation Zip: Not reported
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Affiliation Type Desc: Primary Emergency Contact
Entity Name: David BELTRAN
Entity Title: DISTRICT MANAGER
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (408) 314-7235

Affiliation Type Desc: Secondary Emergency Contact
Entity Name: SAUL BELTRAN
Entity Title: DISTRICT MANAGER
### JIFFY LUBE 1151 (Continued)

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**Site:** 15 of 18 in cluster C

**Relative:** Lower
**Actual:** 22 ft.

**AST:**
- Certified Unified Program Agencies: Not reported
- Owner: M C LLC
- Total Gallons: Not reported
- CERSID: 10071571
- Facility ID: 41-000-045191
- Business Name: M.C. LLC
- Phone: 650-344-8242
- Fax: Not reported
- Mailing Address: 1422 EDINGER AVE., STE 150
- Mailing Address City: TUSTIN
- Mailing Address State: CA
- Mailing Address Zip Code: 92780
- Operator Name: M C LLC
- Operator Phone: 714-444-4940
- Owner Phone: 714-444-4940
- Owner Mail Address: 1422 EDINGER AVE., STE 150
- Owner State: CA
- Owner Zip Code: 92780
- Owner Country: United States
- Property Owner Name: Not reported
- Property Owner Phone: Not reported
- Property Owner Mailing Address: Not reported
- Property Owner City: Not reported
- Property Owner Stat : Not reported
- Property Owner Zip Code: Not reported
- Property Owner Country: Not reported
- EPAID: CAL000336618

### C66  JIFFY LUBE #1151

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**Site:** 16 of 18 in cluster C

**Relative:** Lower
**Actual:** 22 ft.

**LUST:**
- Lead Agency: SAN MATEO COUNTY LOP
- Case Type: LUST Cleanup Site
- Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608100479
- Global Id: T0608100479
- Latitude: 37.566334
- Longitude: -122.318786

**San Mateo Co. Bi CERS**

**EDR ID Number:** S121774597
**EPA ID Number:** S103894135
JJFFY LUBE #1151 (Continued)

Status: Completed - Case Closed
Status Date: 12/04/2001
Case Worker: Not reported
RB Case Number: 41-0503
Local Agency: Not reported
File Location: Local Agency
Local Case Number: 110005
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Waste Oil / Motor / Hydraulic / Lubricating
Site History: Not reported

LUST:
Global Id: T0608100479
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

LUST:
Global Id: T0608100479
Action Type: Other
Date: 11/07/1989
Action: Leak Reported

LUST:
Global Id: T0608100479
Action Type: Other
Date: 11/07/1989
Action: Leak Discovery

LUST:
Global Id: T0608100479
Action Type: ENFORCEMENT
Date: 01/31/1989
Action: Notice of Responsibility - #1

LUST:
Global Id: T0608100479
Status: Open - Case Begin Date
Status Date: 01/31/1989
Global Id: T0608100479
Status: Completed - Case Closed
Status Date: 12/04/2001

San Mateo Co. Bl:
Region: SAN MATEO
Facility ID: FA0022717
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0025337
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
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Region: SAN MATEO
Facility ID: FA0022717
Prog Element Code: STORES HAZ MAT <6999 GAL, 55999 LB, 2799FT^3
Record Id: PR0025338
Description: STORES HAZ MAT <6999 GAL, 55999 LB, 2799CF
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0045191
Prog Element Code: GENERATES & RECYCLES WASTE OIL/SOLVENT - LQG
Record Id: PR0059242
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT - LQG
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA00672717
Prog Element Code: ACTIVE
Record Id: 2353
Description: STORES HAZ MAT <6999 GAL, 55999 LB, 2799CF
Facility Status: ACTIVE

Region: CORTESO
Facility County Code: 19
Reg By: LTNKA
Reg Id: 41-0503

CERS TANKS:
Site ID: 188339
CERS ID: TO608100479
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation Type Desc: Regional Board Caseworker
Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title: Not reported
Affiliation Address: 1515 CLAY ST SUITE 1400
Affiliation City: OAKLAND
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported
C67 | RL LAZATIN | LUST | U001596041
NE | 407 S DELAWARE | HIST UST | N/A
< 1/8 | SAN MATEO, CA 94402 | | |
0.074 mi. | | | |
392 ft. | Site 17 of 18 in cluster C | | |
Relative: SAN MATEO CO. LUST: | | | |
Lower | SAN MATEO | | |
Region: | 110005 | | |
Facility ID: | | | |
Facility Status: 9- Case Closed | | | |
Global ID: T0608190479 | | | |
APN Number: 034189010 | | | |
Case Type: SAN MATEO CO. LUST | | | |
EDR Link ID: SAN MATEO CO. LUST | | | |

HIST UST:
File Number: 0002C28B
URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002C28B.pdf
Region: STATE
Facility ID: 0000000770
Facility Type: Gas Station
Other Type: Not reported
Contact Name: R.L. LAZATIN
Telephone: 4153484117
Owner Name: SHELL OIL COMPANY
Owner Address: P.O. BOX 4848
Owner City,St,Zip: ANAHEIM, CA 92803
Total Tanks: 0005

Tank Num: 001
Container Num: 1
Year Installed: 1967
Tank Capacity: 00005000
Tank Used for: PRODUCT
Type of Fuel: REGULAR
Container Construction Thickness: 1/4
Leak Detection: Stock Inventor, 10

Tank Num: 002
Container Num: 2
Year Installed: 1967
Tank Capacity: 00005550
Tank Used for: WASTE
Type of Fuel: WASTE OIL
Container Construction Thickness: 12
Leak Detection: Stock Inventor, 10

Tank Num: 003
Container Num: 3
Year Installed: 1967
Tank Capacity: 00008000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Container Construction Thickness: 1/4
Leak Detection: Stock Inventor, 10

Tank Num: 004
Container Num: 4
Year Installed: 1967

4153484117
RL LAZATIN (Continued)

Tank Capacity: 00005000
Tank Used for: PRODUCT
Type of Fuel: REGULAR
Container Construction Thickness: 1/4
Leak Detection: Stock Inventor, 10

Tank Num: 005
Container Num: 5
Year Installed: 1970
Tank Capacity: 00008000
Tank Used for: PRODUCT
Type of Fuel: PREMIUM
Container Construction Thickness: 1/4
Leak Detection: Stock Inventor, 10

Click here for Geo Tracker PDF:

C68 HELNICK INC
NE 407 S DELAWARE
SAN MATEO, CA 94402
< 1/8
392 ft. Site 18 of 18 in cluster C
Relative: Lower
Actual: 22 ft.

Year: Name: Type:
1969 4TH AVENUE SHELL Gasoline Service Stations
1970 4TH AVENUE SHELL Gasoline Service Stations
1971 FOURTH AVENUE SHELL Gasoline Service Stations
1972 NICKS SUPER SHELL Gasoline Service Stations
1972 FOURTH AVENUE SHELL Gasoline Service Stations
1973 FOURTH AVENUE SHELL Gasoline Service Stations
1973 NICKS SUPER SHELL Gasoline Service Stations
1974 NICKS SUPER SHELL Gasoline Service Stations
1974 FOURTH AVENUE SHELL Gasoline Service Stations
1975 HELNICK INC Gasoline Service Stations
1976 HELNICK INC Gasoline Service Stations
1977 HELNICK INC Gasoline Service Stations
1978 HELNICK INC Gasoline Service Stations
1979 HELNICK INC Gasoline Service Stations
1980 HELNICK INC Gasoline Service Stations
1982 HELNICK INC Gasoline Service Stations
1983 HELNICK INC Gasoline Service Stations
1996 JIFFY LUBE General Automotive Repair Shops
1997 JIFFY LUBE General Automotive Repair Shops
1999 AMERICAN OIL CHANGE CORP General Automotive Repair Shops
2000 AMERICAN OIL CHANGE CORP General Automotive Repair Shops
2001 JIFFY LUBE INTERNATIONAL INC General Automotive Repair Shops
2002 JIFFY LUBE INTERNATIONAL INC General Automotive Repair Shops
2003 JIFFY LUBE INTERNATIONAL INC General Automotive Repair Shops
2004 JIFFY LUBE INTERNATIONAL INC General Automotive Repair Shops
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| Board Of Equalization: | Not reported |
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| Created Date: | Not reported |
| Owner Tank Id: | Not reported |
| SWRCB Tank Id: | 41-000-110070-000001 |
| Tank Status: | Not reported |
| Capacity: | 4000 |
| Active Date: | Not reported |
| Tank Use: | M.V. FUEL |
| STG: | PRODUCT |
| Content: | REG UNLEADED |
| Number Of Tanks: | 9 |

| Status: | Not reported |
| Comp Number: | 110070 |
| Number: | Not reported |
| Board Of Equalization: | Not reported |
| Referral Date: | Not reported |
| Action Date: | Not reported |
| Created Date: | Not reported |
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| SWRCB Tank Id: | 41-000-110070-000002 |
| Tank Status: | Not reported |
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| Active Date: | Not reported |
| Tank Use: | M.V. FUEL |
| STG: | PRODUCT |
| Content: | REG UNLEADED |
| Number Of Tanks: | Not reported |

| Status: | Not reported |
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| Board Of Equalization: | Not reported |
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| SWRCB Tank Id: | 41-000-110070-000003 |
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| Capacity: | 6000 |
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| Tank Use: | M.V. FUEL |
| STG: | PRODUCT |
| Content: | REG UNLEADED |
| Number Of Tanks: | Not reported |

| Status: | Not reported |
**BP WEST COAST PRODUCTS LLC 00515 (Continued)**

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BP WEST COAST PRODUCTS LLC 00515 (Continued)

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STG: PRODUCT
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Status: Not reported
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Content: WASTE OIL
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CA FID UST:
Facility ID: 41000065
Regulated By: UTNKA
Regulated ID: Not reported
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 4153445405
Mail To: Not reported
Mailing Address: 300 S DELAWARE ST
Mailing Address 2: Not reported
Mailing City,St,Zip: SAN MATEO 94402
Contact: Not reported
Contact Phone: Not reported
BP WEST COAST PRODUCTS LLC 00515 (Continued) S101593659

DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

HAZNET:
envid: S101593659
Year: 2016
GEPAID: CAL000414887
Contact: SARAH SAMUELS
Telephone: 3603711500
Mailing Name: Not reported
Mailing Address: PO BOX 80249
Mailing City,St,Zip: RANCHO SANTA MARGARI, CA 926880249
Gen County: San Mateo
TSD EPA ID: CAT080013352
TSD County: Los Angeles
Waste Category: Aqueous solution with total organic residues less than 10 percent
Disposal Method: Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organsics Recovery Ec
Tons: 0.168
Cat Decode: Aqueous solution with total organic residues less than 10 percent
Method Decode: Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organsics Recovery Ec
Facility County: San Mateo

I70
North 300 SOUTH DELAWARE
< 1/8 SAN MATEO, CA 92392
0.076 mi. 402 ft. Site 2 of 19 in cluster I
Relative: Notify 65 S100178798
Lower
Actual: 23 ft.
Date Reported: Not reported
Staff Initials: Not reported
Board File Number: Not reported
Facility Type: Not reported
Discharge Date: Not reported
Issue Date: Not reported
Incident Description: Not reported

I71
North 300 S DELAWARE
< 1/8 SAN MATEO, CA 94402
0.076 mi. 402 ft. Site 3 of 19 in cluster I
EDR Hist Auto
Actual: 23 ft.
Year: 1969 Name: RUPPELL PHILLIP A Type: Gasoline Service Stations
1970 RUPPELL PHILLIP A Gasoline Service Stations
1971 PICCON HECTOR Gasoline Service Stations
1972 PICCON HECTOR Gasoline Service Stations
1972 TIMS ARCO Gasoline Service Stations
### Map Findings

#### RUPPELL PHILLIP A (Continued)

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**EDR ID Number:** 1020449369
The site and vicinity currently have nine groundwater monitoring wells (MW-1A, MW-2 through MW-5, and MW-7 through MW-10), three groundwater monitoring wells from the adjacent former BP site (MW-1[BP], MW-2[BP] and MW-5[BP]), one groundwater extraction well (EW-1), four vapor extraction wells (VEW-1 through VEW-4), and six air sparging wells (ASW-1 through ASW-6). On October 1, 1988, an Underground Storage Tank Unauthorized Release/Leak Contamination Site Report was filed with the San Mateo County Environmental Health Department by Tina Berry of Pacific Environmental Group, Inc. (PEG), as an agent of Atlantic Richfield Company. Groundwater benzene concentrations in MW-1 and MW-3, sampled on October 6, 1988, exceeded the SF Bay Area Regional Water Quality Control Board maximum limit of 0.7 "g/L. Five USTs, consisting of one 60,000-gallon and three 4,000-gallon steel gasoline tanks, and one 260-gallon steel waste-oil tank, were subsequently removed from the site between January 7 and 30, 1991. Approximately 1,315 cubic yards of soil were excavated from the UST complex, former and new waste oil tank excavations, and product line trenches, and transported offsite to a disposal facility. Following the discovery of separate phase hydrocarbons (SPH) in monitoring well MW-1A in October of 1991, a soil vapor extraction (SVE) and air-sparging (AS) pilot test was performed at the site on January 5 and 6, 1994. Based on the test results, a full-scale SVE system consisting of a skid mounted Airex KATOX 100C55 and a Sutorbilt 3HL (5HP) AS Blower was installed in 1996. Air sparging to enhance the hydrocarbon removal was not implemented because the pilot test found that air sparging did not increase hydrocarbon removal efficiency. The SVE system ran intermittently from August 1996 to July 30, 2001, using vapor extraction well VEW-3 and VEW-4. Operation of the SVE system was
halted in July 2001, due to the unit being out of compliance with Bay Area Air Quality Management District permit requirements. The total mass removed up to this time was 2,775.4 pounds of TPHg, as reported in SECOR's Third Quarter 2001 Quarterly Monitoring Report. On June 9, 1997, an Environmental Data Resources, Inc. (EDR) well survey report was requested to identify registered water wells located within a one mile radius of the site. Seven wells were located within a "to mile radius. Most of these wells are upgradient of the site, and one well was located within a to one mile radius cross-gradient of the site. Because the wells are up and cross-gradient from the site it is unlikely that they will be impacted by the dissolved hydrocarbon plume. On February 14, 2003, URS submitted a Case Closure Summary Report to the San Mateo County Health Department (SMCHD). On January 30, 2006, URS submitted a Work Plan for Shallow Soil Characterization to assess shallow soil conditions to support a case closure. In a letter dated June 26, 2006, the SMCHD approved the work plan with conditions and requested additional details. SECOR submitted an email on August 21, 2006, detailing the installation of temporary vapor wells. In a letter dated November 7, 2007, SMCHD approved the scope of work detailed in the 2006 work plan and email. SECOR submitted a Well Destruction Work Plan and Monitoring and Sampling Reduction Request to SMCHD dated November 29, 2007. The work plan proposed destruction of wells MW-2, MW-5, MW-9, MW-10 and requested reductions in the frequency of monitoring and sampling for wells MW-1, MW-3, MW-4, MW-7, MW-8, and EW-1. Regulatory response to the work plan and request is pending. SECOR submitted a Shallow Soil and Soil Vapor Characterization Report dated March 6, 2008. Per recommendation of the characterization report, resampling of soil vapor wells SV-2 and SV-4 was completed on April 17, 2008. Results of the resampling were submitted in SECORs Shallow Soil and Soil Vapor Characterization Report Addendum and Site Conceptual Model dated May 30, 2008. In a letter dated July 29, 2008, the GPP recommended changes to the groundwater sampling program until additional data could be collected on the recent concentration increases in downgradient wells. Stantec prepared and submitted a Work Plan for Additional Site Assessment, dated November 12, 2008, per request by GPP in a letter dated July 29, 2008. In an email from the GPP, dated April 23, 2009, Stantec received a regulatory directive to reduce monitoring and sampling events at the site to a semi-annual basis, which are to be performed during the months of May and November. Additionally, wells MW-9 and MW-10 will be removed from the schedule. The semi-annual events will be coordinated with former BP Service Station No. 11205, located at 609 East 4th Avenue and the Shell station located at 611 East 3rd Street. On December 3, 2009, Stantec was onsite during excavation and replacement of fuel dispensers, underground dispenser containment (UDC) equipment, and fuel product lines. Facility upgrade activities were performed by Gettler Ryan, Inc. The completed scope of work at the site consisted of soil sampling from native soil beneath the former dispensers and product lines. Compliance soil samples were collected during the facility upgrade project under the direction of Mr. Dirk Jensen of the San Mateo County Environmental Health Division (SMCEHD). Based on the results of soil samples collected during facility upgrade activities, Stantec concluded there were no fuel impacts to shallow soil in the area of the fuel dispenser and product line compliance soil samples. Stantec recommended no further action related to the facility upgrade activities.
ARCO #0515 (Continued)

LUST:
Global Id: T0608100034
Contact Type: Local Agency Caseworker
Contact Name: DENO MILANO
Organization Name: SAN MATEO COUNTY LOP
Address: 2000 ALAMEDA DE LAS PULGAS SUITE 100
City: SAN MATEO
Email: d milano@smc.gov
Phone Number: 6503726292

Global Id: T0608100034
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

LUST:
Global Id: T0608100034
Action Type: ENFORCEMENT
Date: 04/22/2019
Action: Staff Letter - #20100422

Global Id: T0608100034
Action Type: REMEDIATION
Date: 08/01/1996
Action: Soil Vapor Extraction (SVE)

Global Id: T0608100034
Action Type: RESPONSE
Date: 01/31/2011
Action: Soil and Water Investigation Report

Global Id: T0608100034
Action Type: Other
Date: 04/01/1988
Action: Leak Discovery

Global Id: T0608100034
Action Type: RESPONSE
Date: 02/15/2009
Action: Monitoring Report - Quarterly - Regulator Responded

Global Id: T0608100034
Action Type: RESPONSE
Date: 08/29/2013
Action: Well Destruction Report - Regulator Responded

Global Id: T0608100034
Action Type: Other
Date: 10/10/1988
Action: Leak Reported

Global Id: T0608100034

LUST:
Global Id: T0608100034
Action Type: RESPONSE
Date: 08/29/2013
Action: Well Destruction Report - Regulator Responded

Global Id: T0608100034
Action Type: Other
Date: 10/10/1988
Action: Leak Reported

Global Id: T0608100034
ARCO #0515 (Continued)

Action Type: REMEDIATION
Date: 01/30/1991
Action: Excavation

Global Id: T0608100034
Action Type: ENFORCEMENT
Date: 05/15/2012
Action: Staff Letter - #20120515

Global Id: T0608100034
Action Type: ENFORCEMENT
Date: 07/16/2013
Action: Technical Correspondence / Assistance / Other - #20130716

Global Id: T0608100034
Action Type: RESPONSE
Date: 12/07/2007
Action: Electronic Reporting Submittal Due

Global Id: T0608100034
Action Type: RESPONSE
Date: 05/15/2003
Action: Monitoring Report - Quarterly

Global Id: T0608100034
Action Type: RESPONSE
Date: 05/15/2004
Action: Monitoring Report - Quarterly

Global Id: T0608100034
Action Type: RESPONSE
Date: 05/15/2005
Action: Monitoring Report - Quarterly

Global Id: T0608100034
Action Type: RESPONSE
Date: 05/15/2006
Action: Monitoring Report - Quarterly

Global Id: T0608100034
Action Type: RESPONSE
Date: 07/15/2004
Action: Monitoring Report - Quarterly

Global Id: T0608100034
Action Type: RESPONSE
Date: 08/15/2003
Action: Monitoring Report - Quarterly

Global Id: T0608100034
Action Type: RESPONSE
Date: 08/15/2005
Action: Monitoring Report - Quarterly

Global Id: T0608100034
Action Type: RESPONSE
Date: 08/15/2006

EDR ID Number: S102424265

TC5361173.2s Page 230
ARCO #0515 (Continued)

Action: Monitoring Report - Quarterly
Global Id: T0608100034
Action Type: RESPONSE
Date: 11/15/2003
Action: Monitoring Report - Quarterly
Global Id: T0608100034
Action Type: RESPONSE
Date: 10/04/2004
Action: Monitoring Report - Quarterly
Global Id: T0608100034
Action Type: RESPONSE
Date: 11/15/2005
Action: Monitoring Report - Quarterly
Global Id: T0608100034
Action Type: RESPONSE
Date: 11/15/2006
Action: Monitoring Report - Quarterly
Global Id: T0608100034
Action Type: RESPONSE
Date: 02/15/2003
Action: Monitoring Report - Quarterly
Global Id: T0608100034
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Date: 02/15/2004
Action: Monitoring Report - Quarterly
Global Id: T0608100034
Action Type: RESPONSE
Date: 02/15/2005
Action: Monitoring Report - Quarterly
Global Id: T0608100034
Action Type: RESPONSE
Date: 06/29/2010
Action: Soil and Water Investigation Workplan - Addendum
Global Id: T0608100034
Action Type: RESPONSE
Date: 05/15/2008
Action: Monitoring Report - Quarterly
Global Id: T0608100034
Action Type: RESPONSE
Date: 07/15/2010
Action: Monitoring Report - Semi-Annually
Global Id: T0608100034
Action Type: ENFORCEMENT
Date: 04/23/2009
Action: Staff Letter - #20090423
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ARCO #0515 (Continued)

Date: 02/15/2010
Action: Monitoring Report - Semi-Annually

Global Id: T0608100034
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Date: 02/15/2006
Action: Monitoring Report - Quarterly

Global Id: T0608100034
Action Type: RESPONSE
Date: 02/15/2008
Action: Monitoring Report - Quarterly

Global Id: T0608100034
Action Type: RESPONSE
Date: 02/15/2007
Action: Monitoring Report - Quarterly

Global Id: T0608100034
Action Type: RESPONSE
Date: 11/15/2007
Action: Monitoring Report - Quarterly

Global Id: T0608100034
Action Type: RESPONSE
Date: 05/30/2008
Action: Soil and Water Investigation Report

Global Id: T0608100034
Action Type: ENFORCEMENT
Date: 09/23/2010
Action: Staff Letter - #20100923

Global Id: T0608100034
Action Type: ENFORCEMENT
Date: 08/05/2013
Action: Technical Correspondence / Assistance / Other - #20130805

Global Id: T0608100034
Action Type: ENFORCEMENT
Date: 08/29/2012
Action: Staff Letter - #20120829

Global Id: T0608100034
Action Type: ENFORCEMENT
Date: 07/02/2009
Action: Staff Letter - #20090702

Global Id: T0608100034
Action Type: ENFORCEMENT
Date: 07/29/2008
Action: Staff Letter - #20080729
ARCO #0515 (Continued)  S102424265

Global Id: T0608100034
Action Type: ENFORCEMENT
Date: 01/03/2012
Action: Staff Letter - #20120103

Global Id: T0608100034
Action Type: ENFORCEMENT
Date: 10/17/2013
Action: Closure/No Further Action Letter - #20131017

Global Id: T0608100034
Action Type: RESPONSE
Date: 05/09/2013
Action: Well Destruction Workplan - Regulator Responded

Global Id: T0608100034
Action Type: RESPONSE
Date: 07/15/2009
Action: Monitoring Report - Semi-Annually

Global Id: T0608100034
Action Type: RESPONSE
Date: 07/15/2011
Action: Monitoring Report - Semi-Annually

Global Id: T0608100034
Action Type: RESPONSE
Date: 08/15/2008
Action: Monitoring Report - Quarterly

Global Id: T0608100034
Action Type: RESPONSE
Date: 10/15/2008
Action: Monitoring Report - Quarterly

Global Id: T0608100034
Action Type: RESPONSE
Date: 01/31/2011
Action: Site Assessment Report

Global Id: T0608100034
Action Type: RESPONSE
Date: 02/15/2011
Action: Monitoring Report - Semi-Annually

Global Id: T0608100034
Action Type: RESPONSE
Date: 02/15/2012
Action: Monitoring Report - Semi-Annually

Global Id: T0608100034
Action Type: ENFORCEMENT
Date: 09/14/2009
Action: Staff Letter - #20090914

LUST:
Global Id: T0608100034
ARCO #0515 (Continued)

Status: Open - Case Begin Date
Status Date: 04/01/1988

Global Id: T0608100034
Status: Open - Verification Monitoring
Status Date: 04/01/1988

Global Id: T0608100034
Status: Open - Eligible for Closure
Status Date: 07/12/2012

Global Id: T0608100034
Status: Completed - Case Closed
Status Date: 10/17/2013

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Remedial action (cleanup) Underway
Case Number: 110012
How Discovered: OM
Leak Cause: Unknown
Leak Source: Unknown
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assessment Workplan Submitted: Not reported
Preliminary Site Assessment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: 1/1/1965
Date Post Remedial Action Monitoring Began: Not reported

San Mateo Co. Bl:
Region: SAN MATEO
Facility ID: FA0016939
Prog Element Code: LESS THAN 500 TIRES
Record Id: PR0045706
Description: LESS THAN 500 TIRES
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0016939
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0024070
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0016939
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0003320
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: ACTIVE

Region: SAN MATEO
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WHA IN YUN (Continued)

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Tank Num: Not reported
Container Num: Not reported
Year Installed: Not reported
Tank Capacity: Not reported
Tank Used for: Not reported
Type of Fuel: Not reported
Container Construction Thickness: Not reported
Leak Detection: Not reported

Click here for Geo Tracker PDF:

HAZNET:

envid: S113114353
Year: 2015
GEPAID: CAL000226030
Contact: SARAH SAMUELS
Telephone: 3603718111
Mailing Name: Not reported
Mailing Address: PO BOX 80249
Mailing City,St,Zip: RANCHO SANTA MARGAR, CA 920688000
Gen County: San Mateo
TSD EPA ID: CAT080013352
TSD County: Los Angeles
Waste Category: Aqueous solution with total organic residues less than 10 percent
Disposal Method: Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Orgains Recovery Ect
Tons: 0.147
Cat Decode: Not reported
Method Decode: Not reported
Facility County: San Mateo

envid: S113114353
Year: 2015
GEPAID: CAL000226030
Contact: SARAH SAMUELS
Telephone: 3603718111
Mailing Name: Not reported
Mailing Address: PO BOX 80249
Mailing City,St,Zip: RANCHO SANTA MARGAR, CA 920688000
Gen County: San Mateo
TSD EPA ID: CAT080013352
TSD County: Los Angeles
Waste Category: Aqueous solution with total organic residues 10 percent or more
Disposal Method: Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Orgains Recovery Ect
Tons: 0.35445
Cat Decode: Not reported
Method Decode: Not reported
Facility County: San Mateo

envid: S113114353
Year: 2014
GEPAID: CAL000226030
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Telephone: 3603718111
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Click this hyperlink while viewing on your computer to access
12 additional CA_HAZNET: record(s) in the EDR Site Report.
I74  ARCO 00515  CERS  S121789902
North 300 S DELAWARE ST  CERS HAZ WASTE  N/A
< 1/8  SAN MATEO, CA  94401  CERS TANKS
0.076 mi. Site 6 of 19 in cluster I
402 ft.
Relative: CERS TANKS:
   Site ID: 6542
   CERS ID: 10665484
   CERS Description: Chemical Storage Facilities
Actual:
23 ft.
Violations:
   Site ID: 6542
   Site Name: ARCO 00515
   Violation Date: 11-26-2013
   Citation: 40 CFR 1 265.173 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.173
   Violation Description: Failure to properly close hazardous waste containers when not in active use.
   Violation Notes: Returned to compliance on 12/23/2013.
   Violation Division: San Mateo County Environmental Health
   Violation Program: HW
   Violation Source: CERS

   Site ID: 6542
   Site Name: ARCO 00515
   Violation Date: 02-16-2017
   Citation: HSC 6.7 25290.1(c), 25290.2(c), 25291(a)(2), 25292(e) - California Health and Safety Code, Chapter 6.7, Section(s) 25290.1(c), 25290.2(c), 25291(a)(2), 25292(e)
   Violation Description: Failure to maintain secondary containment (e.g. failure of secondary containment testing).
   Violation Notes: Returned to compliance on 04/14/2017. Failures: - The regular tank #2 boot was broken and could not be repaired during the inspection in order to complete the secondary containment testing. Repair and complete testing. - Sump for tank 1 failed. - Premium sump (tank 4) failed. Complete repairs and retest within 30 days.
   Violation Division: San Mateo County Environmental Health
   Violation Program: UST
   Violation Source: CERS

   Site ID: 6542
   Site Name: ARCO 00515
   Violation Date: 11-26-2013
   Citation: 22 CCR 12 66262.34(d) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(d)
   Violation Description: Failure to dispose of hazardous waste within 180 days (or 270 if waste is transported over 200 miles) for the generator who generates less than 1000 kilogram per month, but more than 100 kilograms per month.
   Violation Notes: Returned to compliance on 12/23/2013.
   Violation Division: San Mateo County Environmental Health
   Violation Program: HW
   Violation Source: CERS

   Site ID: 6542
   Site Name: ARCO 00515
   Violation Date: 09-06-2017
   Citation: 40 CFR 1 262.34(d)(5)(ii) - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 262.34(d)(5)(ii)
   Violation Description: Failure to post the following information next to the telephone: (A)
<table>
<thead>
<tr>
<th>Map ID</th>
<th>MAP FINDINGS</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
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</table>

**ARCO 00515 (Continued)**

The name and telephone number of the emergency coordinator; (B) Location of fire extinguishers and spill control material, and, if present, fire alarm; and (C) The telephone number of the fire department, unless the facility has a direct alarm.

**Violation Notes:**
Returned to compliance on 09/06/2017. Bellshire posted the emergency procedures during the inspection.

**Violation Division:**
San Mateo County Environmental Health

**Violation Program:**
HW

**Violation Source:**
CERS

<table>
<thead>
<tr>
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<tbody>
<tr>
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<tr>
<td>Violation Date</td>
<td>10-21-2015</td>
</tr>
<tr>
<td>Citation</td>
<td>HSC 6.7 25284.2 - California Health and Safety Code, Chapter 6.7, Section(s) 25284.2</td>
</tr>
<tr>
<td>Violation Description</td>
<td>Failure to test the spill bucket annually.</td>
</tr>
<tr>
<td>Violation Notes</td>
<td>Returned to compliance on 10/21/2015. 87 main tank spill bucket failed hydro test. Spill bucket adapter nipple had no thread sealant and was not tighten enough. Adapter was repaired and bucket was re-tested and passed.</td>
</tr>
<tr>
<td>Violation Division</td>
<td>San Mateo County Environmental Health</td>
</tr>
<tr>
<td>Violation Program</td>
<td>UST</td>
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<tr>
<td>Violation Source</td>
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<tr>
<td>Site Name</td>
<td>ARCO 00515</td>
</tr>
<tr>
<td>Violation Date</td>
<td>11-26-2013</td>
</tr>
<tr>
<td>Citation</td>
<td>22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)</td>
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<tr>
<td>Violation Description</td>
<td>Failure to properly label hazardous waste accumulation containers with the following requirements: &quot;Hazardous Waste&quot;, name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.</td>
</tr>
<tr>
<td>Violation Notes</td>
<td>Returned to compliance on 12/23/2013.</td>
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<tr>
<td>Violation Program</td>
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<td>10-19-2016</td>
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<tr>
<td>Citation</td>
<td>23 CCR 16 2632(c)(2)(B), 2634(d)(1)(a), 2636(f)(1) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2632(c)(2)(B), 2634(d)(1)(a), 2636(f)(1)</td>
</tr>
<tr>
<td>Violation Description</td>
<td>Failure of the leak detection equipment to have an audible and visual alarm as required.</td>
</tr>
<tr>
<td>Violation Notes</td>
<td>Returned to compliance on 10/19/2016. Sensor L12 did not function on the first test. This sensor was replaced and retested. Test passed.</td>
</tr>
<tr>
<td>Violation Division</td>
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<tr>
<td>Violation Program</td>
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<td>Violation Date</td>
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<td>23 CCR 16 2712 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712</td>
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ARCO 00515 (Continued)

Violation Description: Failure to obtain permit to install, replace, repair, or modify part of the UST system containment or leak detection equipment.
Violation Notes: Returned to compliance on 11/27/2013.
Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Evaluation:
Eval General Type: Other/Unknown
Eval Date: 02-16-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Observed part of SB 989 inspection. Accelerated VPLT test performed on sumps and UDC. Failures: - The regular tank #2 boot was broken and could not be repaired during the inspection in order to complete the secondary containment testing. Repair and complete testing. - Sump for tank 1 failed. - Premium sump (tank 4) failed. Complete repairs and retest within 30 days. Passed: Sump for tank 3 passed. Manifolded and siphon piping passed.
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 02-24-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Reviewed UST submission Cert. F.R. accepted.
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 02-26-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 02-26-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-05-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
**ARCO 00515 (Continued)**

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<td>Eval Notes:</td>
<td>Rejected due to missing training plan.</td>
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<tr>
<td>Eval Notes:</td>
<td>Permit check for dispenser upgrade and turbine replacement.</td>
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<td>Eval Notes:</td>
<td>UST Secondary containment re-test completed. Sumps and siphon piping passed after boot repairs were completed 3/20/17.</td>
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</table>
Routine done by local agency

Violations Found: 10-21-2015

Eval Date: 10-19-2016

Eval General Type: Compliance Evaluation Inspection

Eval Notes: The facility is storing one 55 gallon drum waste antifreeze. One 550 gallon UST used oil. There is one 55 gallon drum of used oil filters outside. We discussed metal vs. paper oil filter waste management standards. One 30 gallon drum of waste gasoline filters/absorbent is on site. One 30 gallon drum of waste contaminated testing water is on site as well. Ensure the correct date is used on this drum. BP is managing the liquid waste and the gas station/shop is managing the waste solids.

Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 09-19-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: HMBP appears to have been updated to reflect current inventory and notes from the last inspection report.
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-19-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Sensors L15, 14, 16, 7, 5, 6, 10, 8, 9, 13, 11, and 12 were tested on the gasoline tanks. Sensor 12 had to be replaced and retested. All others passed on first test. Piping and fill sumps were 208 sensors and annulars were 409s. UDC 208 sensors for dispensers 1-2, 3-4, 5-6, and 7-8 were tested and passed (L1-L4). L17 used oil fill sump sensor and C1 annular optical sensor 344 were tested and passed. 5 spill buckets were tested and passed. Drain valves were properly functioning. Line leak detectors Q1 and Q2 passed.
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-21-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Sensors L15, 14, 16, 7, 5, 6, 10, 8, 9, 13, 11, and 12 were tested on the gasoline tanks. Sensor 12 had to be replaced and retested. All others passed on first test. Piping and fill sumps were 208 sensors and annulars were 409s. UDC 208 sensors for dispensers 1-2, 3-4, 5-6, and 7-8 were tested and passed (L1-L4). L17 used oil fill sump sensor and C1 annular optical sensor 344 were tested and passed. 5 spill buckets were tested and passed. Drain valves were properly functioning. Line leak detectors Q1 and Q2 passed.
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-21-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Sensors L15, 14, 16, 7, 5, 6, 10, 8, 9, 13, 11, and 12 were tested on the gasoline tanks. Sensor 12 had to be replaced and retested. All others passed on first test. Piping and fill sumps were 208 sensors and annulars were 409s. UDC 208 sensors for dispensers 1-2, 3-4, 5-6, and 7-8 were tested and passed (L1-L4). L17 used oil fill sump sensor and C1 annular optical sensor 344 were tested and passed. 5 spill buckets were tested and passed. Drain valves were properly functioning. Line leak detectors Q1 and Q2 passed.
### ARCO 00515 (Continued)

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ARCO 00515 (Continued)

Eval Source: CERS
Eval General Type: Compliance Evaluation Inspection
Eval Date: 12-02-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 12-10-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 12-15-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

 Eval General Type: Other/Unknown
 Eval Date: 12-23-2014
 Violations Found: No
 Eval Type: Other, not routine, done by local agency
 Eval Notes: Not reported
 Eval Division: San Mateo County Environmental Health
 Eval Program: UST
 Eval Source: CERS

 Eval General Type: Other/Unknown
 Eval Date: 12-31-2015
 Violations Found: No
 Eval Type: Other, not routine, done by local agency
 Eval Notes: Not reported
 Eval Division: San Mateo County Environmental Health
 Eval Program: HMRRP
 Eval Source: CERS

Enforcement Action:
Site ID: 6542
Site Name: ARCO 00515
Site Address: 300 S DELAWARE ST
Site City: SAN MATEO
Site Zip: 94401
Enf Action Date: 11-26-2013
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
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<tr>
<td>Affiliation Address:</td>
<td>2000 Alameda de las Pulgas, Suite 100</td>
</tr>
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<td>Affiliation City:</td>
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<tr>
<td>Affiliation State:</td>
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<td>Affiliation Phone:</td>
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CERS HAZ WASTE:
- Site ID: 6542
- CERS ID: 10065484
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<tr>
<th>Site ID</th>
<th>Site Name</th>
<th>Violation Date</th>
<th>Citation</th>
<th>Violation Description</th>
<th>Violation Notes</th>
<th>Violation Division</th>
<th>Violation Program</th>
<th>Violation Source</th>
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<tbody>
<tr>
<td>6542</td>
<td>ARCO 00515</td>
<td>11-26-2013</td>
<td>40 CFR 1 265.173 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.173</td>
<td>Failure to properly close hazardous waste containers when not in active use.</td>
<td>Returned to compliance on 12/23/2013.</td>
<td>San Mateo County Environmental Health</td>
<td>HW</td>
<td>CERS</td>
</tr>
<tr>
<td>6542</td>
<td>ARCO 00515</td>
<td>11-26-2013</td>
<td>HSC 6.7 25290.1(c), 25290.2(c), 25291(a)/(2), 25292(e) - California Health and Safety Code, Chapter 6.7, Section(s) 25290.1(c), 25290.2(c), 25291(a)/(2), 25292(e)</td>
<td>Failure to maintain secondary containment (e.g. failure of secondary containment testing).</td>
<td>Returned to compliance on 04/14/2017. Failures: - The regular tank #2 boot was broken and could not be repaired during the inspection in order to complete the secondary containment testing. Repair and complete testing: - Sump for tank 1 failed. - Premium sump (tank 4) failed. Complete repairs and retest within 30 days.</td>
<td>San Mateo County Environmental Health</td>
<td>UST</td>
<td>CERS</td>
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<td>6542</td>
<td>ARCO 00515</td>
<td>09-06-2017</td>
<td>40 CFR 1 262.34(d)(5)(ii) - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 262.34(d)(5)(ii)</td>
<td>Failure to post the following information next to the telephone: (A) The name and telephone number of the emergency coordinator; (B) Location of fire extinguishers and spill control material, and, if present, fire alarm; and (C) The telephone number of the fire department, unless the facility has a direct alarm.</td>
<td>Returned to compliance on 09/06/2017. Bellshire posted the emergency procedures during the inspection.</td>
<td>San Mateo County Environmental Health</td>
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**CERS Description:** Hazardous Waste Generator

**Violation Program:** UST

**Violation Source:** CERS
ARCO 00515 (Continued) S121789902

Violation Program: HW
Violation Source: CERS

Site ID: 6542
Site Name: ARCO 00515
Violation Date: 10-21-2015
Citation: HSC 6.7 25284.2 - California Health and Safety Code, Chapter 6.7, Section(s) 25284.2
Violation Description: Failure to test the spill bucket annually.
Violation Notes: Returned to compliance on 10/21/2015. 87 main tank spill bucket failed hydro test. Spill bucket adapter nipple had no thread sealant and was not tight enough. Adapter was repaired and bucket was re-tested and passed.
Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 6542
Site Name: ARCO 00515
Violation Date: 10-24-2013
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes: Returned to compliance on 12/23/2013.
Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 6542
Site Name: ARCO 00515
Violation Date: 10-19-2015
Citation: 23 CCR 16 2632(c)(2)(B), 2634(d)(1)(a), 2636(f)(1) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2632(c)(2)(B), 2634(d)(1)(a), 2636(f)(1)
Violation Description: Failure of the leak detection equipment to have an audible and visual alarm as required.
Violation Notes: Returned to compliance on 10/19/2016. Sensor L12 did not function on the first test. This sensor was replaced and retested. Test passed.
Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 6542
Site Name: ARCO 00515
Violation Date: 11-26-2013
Citation: 23 CCR 16 2712 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712
Violation Description: Failure to obtain permit to install, replace, repair, or modify part of the UST system containment or leak detection equipment.
Violation Notes: Returned to compliance on 11/27/2013.
Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS
ARCO 00515 (Continued)

Evaluation:
Eval General Type: Other/Unknown
Eval Date: 02-16-2017
Violations Found: Yes
Eval Type: Other, not routine, done by local agency
Eval Notes: Observed part of SB 989 inspection. Accelerated VPLT test performed on sumps and UDC. Failures: - The regular tank #2 boot was broken and could not be repaired during the inspection in order to complete the secondary containment testing. Repair and complete testing. - Sump for tank 1 failed. - Premium sump (tank 4) failed. Complete repairs and retest within 30 days. Passed: Sump for tank 3 passed. Manifolded and siphon piping passed.
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 02-24-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Reviewed UST submission Cert. F.R. accepted.
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 02-26-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 02-26-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-05-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-06-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS
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<td>UST Secondary containment re-test completed. Sumps and siphon piping passed after boot repairs were completed 3/20/17.</td>
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The facility is storing one 55 gallon drum waste antifreeze. One 550 gallon tank of antifreeze located outside in the gated storage area and is listed to be stored at this station. Update the location of the new antifreeze. It is currently considered part of Smog Pro but is reported as part of the gas station. Remove the 120 gal oil tanks from HMBP. This inventory may be however it passed. It took a significant amount of time to calibrate the 87 Q1 LLD, in the shop. Update the map and inventory for accuracy. The facility is storing one 55 gallon drum waste antifreeze. One 550 gallon tank of antifreeze located outside in the gated storage area and is listed to be stored at this station. Update the location of the new antifreeze. It is currently considered part of Smog Pro but is reported as part of the gas station. Remove the 120 gal oil tanks from HMBP. This inventory may be however it passed. It took a significant amount of time to calibrate the 87 Q1 LLD, in the shop. Update the map and inventory for accuracy.
ARCO 00515 (Continued)

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<td>Eval Notes</td>
<td>HMBP appears to have been updated to reflect current inventory and notes from the last inspection report.</td>
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<td>Sensors L15, 14, 16, 7, 5, 6, 10, 8, 9, 13, 11, and 12 were tested on the gasoline tanks. Sensor 12 had to be replaced and retested. All others passed on first test. Piping and fill sumps were 208 sensors and annulars were 409s. UDC 208 sensors for dispensers 1-2, 3-4, 5-6, and 7-8 were tested and passed (L1-L4), L17 used oil fill sump sensor and C1 annular optical sensor 344 were tested and passed. 5 spill buckets were tested and passed. Drain valves were properly functioning. Line leak detectors Q1 and Q2 passed.</td>
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| Eval General Type                       | Other/Unknown                         |
| Eval Date                               | 12-15-2014                            |
| Violations Found                        | No                                    |
| Eval Type                               | Other, not routine, done by local agency |
| Eval Notes                              | Not reported                          |
| Eval Division                           | San Mateo County Environmental Health |
| Eval Program                            | UST                                   |
| Eval Source                             | CERS                                  |

| Eval General Type                       | Other/Unknown                         |
| Eval Date                               | 12-23-2014                            |
| Violations Found                        | No                                    |
| Eval Type                               | Other, not routine, done by local agency |
| Eval Notes                              | Not reported                          |
| Eval Division                           | San Mateo County Environmental Health |
| Eval Program                            | UST                                   |
| Eval Source                             | CERS                                  |

| Eval General Type                       | Other/Unknown                         |
| Eval Date                               | 12-31-2015                            |
| Violations Found                        | No                                    |
| Eval Type                               | Other, not routine, done by local agency |
| Eval Notes                              | Not reported                          |
| Eval Division                           | San Mateo County Environmental Health |
| Eval Program                            | HMRRP                                 |
| Eval Source                             | CERS                                  |

**Enforcement Action:**

- **Site ID:** 6542
- **Site Name:** ARCO 00515
- **Site Address:** 300 S DELAWARE ST
- **Site City:** SAN MATEO
- **Site Zip:** 94401
- **Enf Action Date:** 11-26-2013
- **Enf Action Type:** Notice of Violation (Unified Program)
- **Enf Action Description:** Notice of Violation Issued by the Inspector at the Time of Inspection
- **Enf Action Notes:** Not reported
- **Enf Action Division:** San Mateo County Environmental Health
- **Enf Action Program:** HW
- **Enf Action Source:** CERS

| Site ID: 6542 |
| Site Name: ARCO 00515 |
| Site Address: 300 S DELAWARE ST |
ARCO 00515 (Continued)  S121789902

| Site City: | SAN MATEO |
| Site Zip: | 94401 |
| Enf Action Date: | 11-26-2013 |
| Enf Action Type: | Notice of Violation (Unified Program) |
| Enf Action Description: | Notice of Violation Issued by the Inspector at the Time of Inspection |
| Enf Action Notes: | Not reported |
| Enf Action Division: | San Mateo County Environmental Health |
| Enf Action Program: | UST |
| Enf Action Source: | CERS |

Affiliation:

| Affiliation Type Desc: | CUPA District |
| Entity Name: | San Mateo County Environmental Health |
| Entity Title: | Not reported |
| Affiliation Address: | 2000 Alameda de las Pulgas, Suite 100 |
| Affiliation City: | San Mateo |
| Affiliation State: | CA |
| Affiliation Country: | Not reported |
| Affiliation Zip: | 94403 |
| Affiliation Phone: | (650) 372-6200 |

Affiliation Type Desc: Document Preparer

| Entity Name: | BELSHIRE ENVIRONMENTAL SERVICES, INC. |
| Entity Title: | Not reported |
| Affiliation Address: | Not reported |
| Affiliation City: | Not reported |
| Affiliation State: | Not reported |
| Affiliation Country: | Not reported |
| Affiliation Zip: | Not reported |
| Affiliation Phone: | Not reported |

Affiliation Type Desc: Environmental Contact

| Entity Name: | DARYL LEE, RETAIL COMPLIANCE COORDINATOR |
| Entity Title: | Not reported |
| Affiliation Address: | PO BOX 6038 |
| Affiliation City: | ARTESIA |
| Affiliation State: | CA |
| Affiliation Country: | Not reported |
| Affiliation Zip: | 90702 |
| Affiliation Phone: | (360) 371-1500 |

Affiliation Type Desc: Facility Mailing Address

| Entity Name: | Mailing Address |
| Entity Title: | Not reported |
| Affiliation Address: | PO BOX 6038 |
| Affiliation City: | ARTESIA |
| Affiliation State: | CA |
| Affiliation Country: | Not reported |
| Affiliation Zip: | 90702 |
| Affiliation Phone: | Not reported |

Affiliation Type Desc: Identification Signer

| Entity Name: | DARYL LEE |
| Entity Title: | RETAIL COMPLIANCE COORDINATOR |
| Affiliation Address: | Not reported |
| Affiliation City: | Not reported |
| Affiliation State: | Not reported |

TC5361173.2s  Page 258
ARCO 00515 (Continued)

Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: BP West Coast Products, Llc
Entity Title: Not reported
Affiliation Address: PO BOX 6038
Affiliation City: ARTESIA
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 90702
Affiliation Phone: (360) 371-1500

Affiliation Type Desc: Operator
Entity Name: Arthur Kwan
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (650) 344-5405

Affiliation Type Desc: Parent Corporation
Entity Name: BP West Coast Products LLC - Retail
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Primary Emergency Contact
Entity Name: Arthur Kwan
Entity Title: Dealer
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (650) 678-0701

Affiliation Type Desc: Property Owner
Entity Name: BP West Coast Products, LLC
Entity Title: Not reported
Affiliation Address: PO BOX 6038
Affiliation City: ARTESIA
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 90702
Affiliation Phone: (360) 371-1500

Affiliation Type Desc: Secondary Emergency Contact
Entity Name: GLOBAL BUSINESS SERVICES AMERICAS
Entity Title: GLOBAL BUSINESS SERVICES AMERICAS
### ARCO 00515 (Continued)

<table>
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<tr>
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<th>Entity Name</th>
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<td>RETAIL COMPLIANCE COORDINATOR</td>
<td>SARAH SAMUELS</td>
<td>UST Permit Applicant</td>
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<td>Not reported</td>
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<td>(888) 274-3578</td>
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<tr>
<td>PO BOX 6038</td>
<td>BP WEST COAST PRODUCTS LLC</td>
<td>UST Property Owner Name</td>
<td>300 S DELAWARE ST</td>
<td>SAN MATEO</td>
<td>CA</td>
<td>United States</td>
<td>94401</td>
<td>(650) 344-5405</td>
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<td></td>
<td>Arthur Kwan</td>
<td>UST Tank Operator</td>
<td>300 S DELAWARE ST</td>
<td>SAN MATEO</td>
<td>CA</td>
<td>United States</td>
<td>94401</td>
<td>(650) 344-5405</td>
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<td>BP WEST COAST PRODUCTS LLC</td>
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<td>PO BOX 6038</td>
<td>ARTESIA</td>
<td>CA</td>
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<td>(650) 344-5405</td>
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### CERS TANKS:
- **Site ID:** 6542
- **CERS ID:** 10065484
- **CERS Description:** Underground Storage Tank

### Violations:
- **Site ID:** 6542
- **Site Name:** ARCO 00515
- **Violation Date:** 11-26-2013
ARCO 00515 (Continued)

Citation: 40 CFR 1 265.173 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.173
Violation Description: Failure to properly close hazardous waste containers when not in active use.
Violation Notes: Returned to compliance on 09/06/2017. Bellshire posted the emergency department, unless the facility has a direct alarm.
Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 6542
Site Name: ARCO 00515
Violation Date: 02-16-2017
Citation: HSC 6.7 25290.1(c), 25290.2(c), 25291(a)(2), 25292(e) - California Health and Safety Code, Chapter 6.7, Section(s) 25290.1(c), 25290.2(c), 25291(a)(2), 25292(e)
Violation Description: Failure to maintain secondary containment (e.g. failure of secondary containment testing).
Violation Notes: Returned to compliance on 04/14/2017. Failures: - The regular tank #2 boot was broken and could not be repaired during the inspection in order to complete the secondary containment testing. Repair and complete testing. - Sump for tank 1 failed. - Premium sump (tank 4) failed. Complete repairs and retest within 30 days.
Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 6542
Site Name: ARCO 00515
Violation Date: 11-26-2013
Citation: 22 CCR 12 66262.34(d) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(d)
Violation Description: Failure to dispose of hazardous waste within 180 days (or 270 if waste is transported over 200 miles) for the generator who generates less than 1000 kilogram per month, but more than 100 kilograms per month.
Violation Notes: Returned to compliance on 12/23/2013.
Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 6542
Site Name: ARCO 00515
Violation Date: 09-06-2017
Citation: 40 CFR 1 262.34(d)(5)(ii) - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 262.34(d)(5)(ii)
Violation Description: Failure to post the following information next to the telephone: (A) The name and telephone number of the emergency coordinator; (B) Location of fire extinguishers and spill control material, and, if present, fire alarm; and (C) The telephone number of the fire department, unless the facility has a direct alarm.
Violation Notes: Returned to compliance on 09/06/2017. Bellshire posted the emergency procedures during the inspection.
Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 6542
Site Name: ARCO 00515
ARCO 00515 (Continued)

Violation Date: 10-21-2015
Citation: HSC 6.7 25284.2 - California Health and Safety Code, Chapter 6.7, Section(s) 25284.2
Violation Description: Failure to test the spill bucket annually.
Violation Notes: Returned to compliance on 10/21/2015. 87 main tank spill bucket fail hydro test. Spill bucket adapter nipple had no thread sealant and was not tighten enough. Adapter was repaired and bucket was re-tested and passed.
Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 6542
Site Name: ARCO 00515
Violation Date: 11-26-2013
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes: Returned to compliance on 12/23/2013.
Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 6542
Site Name: ARCO 00515
Violation Date: 10-19-2016
Citation: 23 CCR 16 2632(c)(2)(B), 2634(d)(1)(a), 2636(f)(1) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2632(c)(2)(B), 2634(d)(1)(a), 2636(f)(1)
Violation Description: Failure of the leak detection equipment to have an audible and visual alarm as required.
Violation Notes: Returned to compliance on 10/19/2016. Sensor L12 did not function on the first test. This sensor was replaced and retested. Test passed.
Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 6542
Site Name: ARCO 00515
Violation Date: 11-26-2013
Citation: 23 CCR 16 2712 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712
Violation Description: Failure to obtain permit to install, replace, repair, or modify part of the UST system containment or leak detection equipment.
Violation Notes: Returned to compliance on 11/27/2013.
Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Evaluation:
Eval General Type: Other/Unknown
Eval Date: 02-16-2017
Violations Found: Yes
Eval Type: Other, not routine, done by local agency
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<th>Eval Notes</th>
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<th>Eval Program</th>
<th>Eval Notes</th>
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<td>02-24-2017</td>
<td>No</td>
<td>Other, not routine, done by local agency</td>
<td>San Mateo County Environmental Health</td>
<td>UST</td>
<td>Passed: Sump for tank 3 passed. Manifolded and siphon piping passed.</td>
</tr>
<tr>
<td>Other/Unknown</td>
<td>CERS</td>
<td>02-26-2015</td>
<td>No</td>
<td>Other, not routine, done by local agency</td>
<td>San Mateo County Environmental Health</td>
<td>UST</td>
<td>Passed: Sump for tank 3 passed. Manifolded and siphon piping passed.</td>
</tr>
<tr>
<td>Other/Unknown</td>
<td>CERS</td>
<td>02-26-2015</td>
<td>No</td>
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<td>San Mateo County Environmental Health</td>
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<td>Passed: Sump for tank 3 passed. Manifolded and siphon piping passed.</td>
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<td>No</td>
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<td>San Mateo County Environmental Health</td>
<td>HMRRP</td>
<td>Passed: Sump for tank 3 passed. Manifolded and siphon piping passed.</td>
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</table>

Observed part of SB 989 inspection. Accelerated VPLT test performed on sumps and UDC. Failures: - The regular tank #2 boot was broken and could not be repaired during the inspection in order to complete the secondary containment testing. Repair and complete testing. - Sump for tank 1 failed. - Premium sump (tank 4) failed. Complete repairs and retest within 30 days. Passed: Sump for tank 3 passed. Manifolded and siphon piping passed.
<table>
<thead>
<tr>
<th>Date</th>
<th>Type</th>
<th>Notes</th>
<th>Eval Div.</th>
<th>Eval Type</th>
<th>Eval Notes</th>
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<tbody>
<tr>
<td>3/27/2017</td>
<td>No violations found, local agency</td>
<td>San Mateo County Environmental Health</td>
<td>Accepted updates.</td>
<td>Other, not routine</td>
<td>Other, not routine, done by local agency</td>
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<tr>
<td>3/28/2017</td>
<td>No violations found, local agency</td>
<td>San Mateo County Environmental Health</td>
<td>Permit check for dispenser upgrade and turbine replacement.</td>
<td>Other, not routine</td>
<td>Other, not routine, done by local agency</td>
</tr>
<tr>
<td>4/14/2017</td>
<td>No violations found, local agency</td>
<td>San Mateo County Environmental Health</td>
<td>Not reported</td>
<td>Other, not routine</td>
<td>Other, not routine, done by local agency</td>
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<tr>
<td>4/15/2017</td>
<td>No violations found, local agency</td>
<td>San Mateo County Environmental Health</td>
<td>UST</td>
<td>UST</td>
<td>UST Secondary containment re-test completed. Sumps and siphon piping passed after boot repairs were completed 3/20/17.</td>
</tr>
<tr>
<td>6/14/2017</td>
<td>No violations found, local agency</td>
<td>San Mateo County Environmental Health</td>
<td>UST</td>
<td>UST</td>
<td>UST Secondary containment re-test completed. Sumps and siphon piping passed after boot repairs were completed 3/20/17.</td>
</tr>
<tr>
<td>3/27/2017</td>
<td>No violations found, local agency</td>
<td>San Mateo County Environmental Health</td>
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<td>CERS</td>
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<tr>
<td>3/28/2017</td>
<td>No violations found, local agency</td>
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<td>CERS</td>
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<tr>
<td>4/14/2017</td>
<td>No violations found, local agency</td>
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<tr>
<td>6/14/2017</td>
<td>No violations found, local agency</td>
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<td>CERS</td>
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</tbody>
</table>
BP is on site. One 30 gallon drum of waste contaminated testing water is outside. We discussed metal vs. paper oil filter waste management. One 55 gallon drum of used oil filters/absorbent is outside.

The facility is storing one 55 gallon drum of waste antifreeze. One 550 gallon UST used oil. There is one 55 gallon drum of used oil filters located outside in the gated storage area and is listed to be stored in the shop. Update the map and inventory for accuracy.

It took a significant amount of time to calibrate the 87 Q1 LLD, however it passed.

Remove the 120 gal oil tanks from HMBP. This inventory may be considered part of Smog Pro but is reported as part of the gas station. Update the location of the new antifreeze. It is currently located outside in the gated storage area and is listed to be stored in the shop. Update the map and inventory for accuracy.
<table>
<thead>
<tr>
<th>Eval Date</th>
<th>Eval Division</th>
<th>Eval Program</th>
<th>Eval Source</th>
<th>Eval General Type</th>
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<tr>
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<td>San Mateo County Environmental Health</td>
<td>HMRRP</td>
<td>CERS</td>
<td>Other/Unknown</td>
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<tr>
<td>10-19-2016</td>
<td>San Mateo County Environmental Health</td>
<td>HMRRP</td>
<td>CERS</td>
<td>Compliance Evaluation Inspection</td>
<td>Yes</td>
<td>HMBP appears to have been updated to reflect current inventory and notes from the last inspection report.</td>
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<tr>
<td>10-21-2015</td>
<td>San Mateo County Environmental Health</td>
<td>HMRRP</td>
<td>CERS</td>
<td>Compliance Evaluation Inspection</td>
<td>No</td>
<td>Routine done by local agency</td>
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<tr>
<td>10-21-2015</td>
<td>San Mateo County Environmental Health</td>
<td>HMRRP</td>
<td>CERS</td>
<td>Compliance Evaluation Inspection</td>
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<td>10-21-2015</td>
<td>San Mateo County Environmental Health</td>
<td>HMRRP</td>
<td>CERS</td>
<td>Compliance Evaluation Inspection</td>
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<td>UST</td>
<td>CERS</td>
<td>Compliance Evaluation Inspection</td>
<td>Yes</td>
<td>Routine done by local agency</td>
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</table>

The Liquid Waste report indicates that the gas station/Shop is managing the liquid waste and the gas station/Shop is managing the waste solids.

Sensors L15, 14, 16, 7, 5, 6, 10, 8, 9, 13, 11, and 12 were tested on the gasoline tanks. Sensor 12 had to be replaced and retested. All others passed on first test. Piping and fill sumps were 208 sensors and annulars were 409s. UDC 208 sensors for dispensers 1-2, 3-4, 5-6, and 7-9 were tested and passed (L1-L4). L17 used oil fill sump sensor and C1 annular optical sensor 344 were tested and passed. 5 spill buckets were tested and passed. Drain valves were properly functioning. Line leak detectors Q1 and Q2 passed. Waste solids management is handled by the liquid waste and the gas station/Shop is managing the gas station/Shop.

HMBP appears to have been updated to reflect current inventory and notes from the last inspection report.
### ARCO 00515 (Continued)

<table>
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<th>Eval General Type</th>
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<td>CERS</td>
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<td>11-26-2013</td>
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ARCO 00515 (Continued)  S121789902

Eval Date: 12-10-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 12-15-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 12-23-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 12-31-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Enforcement Action:
Site ID: 6542
Site Name: ARCO 00515
Site Address: 300 S DELAWARE ST
Site City: SAN MATEO
Site Zip: 94401
Enf Action Date: 11-26-2013
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: San Mateo County Environmental Health
Enf Action Program: HW
Enf Action Source: CERS

Site ID: 6542
Site Name: ARCO 00515
Site Address: 300 S DELAWARE ST
Site City: SAN MATEO
Site Zip: 94401
Enf Action Date: 11-26-2013
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
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| Enf Action Notes: | Not reported |
| Enf Action Division: | San Mateo County Environmental Health |
| Enf Action Program: | UST |
| Enf Action Source: | CERS |

**Affiliation:**

- **Affiliation Type Desc:** CUPA District
- **Entity Name:** San Mateo County Environmental Health
- **Entity Title:** Not reported
- **Affiliation Address:** 2000 Alameda de las Pulgas, Suite 100
- **Affiliation City:** San Mateo
- **Affiliation State:** CA
- **Affiliation Country:** Not reported
- **Affiliation Zip:** 94403
- **Affiliation Phone:** (650) 372-6200

**Affiliation Type Desc:** Document Preparer

- **Entity Name:** BELSHIRE ENVIRONMENTAL SERVICES, INC.
- **Entity Title:** Not reported
- **Affiliation Address:** Not reported
- **Affiliation City:** Not reported
- **Affiliation State:** Not reported
- **Affiliation Country:** Not reported
- **Affiliation Zip:** Not reported
- **Affiliation Phone:** Not reported

**Affiliation Type Desc:** Environmental Contact

- **Entity Name:** DARYL LEE, RETAIL COMPLIANCE COORDINATOR
- **Entity Title:** Not reported
- **Affiliation Address:** PO BOX 6038
- **Affiliation City:** ARTESIA
- **Affiliation State:** CA
- **Affiliation Country:** Not reported
- **Affiliation Zip:** 90702
- **Affiliation Phone:** (360) 371-1500

**Affiliation Type Desc:** Facility Mailing Address

- **Entity Name:** Mailing Address
- **Entity Title:** Not reported
- **Affiliation Address:** PO BOX 6038
- **Affiliation City:** ARTESIA
- **Affiliation State:** CA
- **Affiliation Country:** Not reported
- **Affiliation Zip:** 90702
- **Affiliation Phone:** Not reported

**Affiliation Type Desc:** Identification Signer

- **Entity Name:** DARYL LEE
- **Entity Title:** RETAIL COMPLIANCE COORDINATOR
- **Affiliation Address:** Not reported
- **Affiliation City:** Not reported
- **Affiliation State:** Not reported
- **Affiliation Country:** Not reported
- **Affiliation Zip:** Not reported
- **Affiliation Phone:** Not reported

**Affiliation Type Desc:** Legal Owner
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<th>Entity Name</th>
<th>Bp West Coast Products, Llc</th>
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</tr>
<tr>
<td>Affiliation Address</td>
<td>PO BOX 6038</td>
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<tr>
<td>Affiliation City</td>
<td>ARTESIA</td>
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<td>Affiliation State</td>
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<td>United States</td>
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</tr>
<tr>
<td>Affiliation Phone</td>
<td>(360) 371-1500</td>
</tr>
</tbody>
</table>

<table>
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<tr>
<th>Affiliation Type Desc</th>
<th>Operator</th>
</tr>
</thead>
<tbody>
<tr>
<td>Entity Name</td>
<td>Arthur Kwan</td>
</tr>
<tr>
<td>Entity Title</td>
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<td>Affiliation Address</td>
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<tr>
<td>Affiliation Zip</td>
<td>Not reported</td>
</tr>
<tr>
<td>Affiliation Phone</td>
<td>(650) 344-5405</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Affiliation Type Desc</th>
<th>Parent Corporation</th>
</tr>
</thead>
<tbody>
<tr>
<td>Entity Name</td>
<td>BP West Coast Products LLC - Retail</td>
</tr>
<tr>
<td>Entity Title</td>
<td>Not reported</td>
</tr>
<tr>
<td>Affiliation Address</td>
<td>Not reported</td>
</tr>
<tr>
<td>Affiliation City</td>
<td>Not reported</td>
</tr>
<tr>
<td>Affiliation State</td>
<td>Not reported</td>
</tr>
<tr>
<td>Affiliation Country</td>
<td>Not reported</td>
</tr>
<tr>
<td>Affiliation Zip</td>
<td>Not reported</td>
</tr>
<tr>
<td>Affiliation Phone</td>
<td>(650) 678-0701</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Affiliation Type Desc</th>
<th>Primary Emergency Contact</th>
</tr>
</thead>
<tbody>
<tr>
<td>Entity Name</td>
<td>Arthur Kwan</td>
</tr>
<tr>
<td>Entity Title</td>
<td>Dealer</td>
</tr>
<tr>
<td>Affiliation Address</td>
<td>Not reported</td>
</tr>
<tr>
<td>Affiliation City</td>
<td>Not reported</td>
</tr>
<tr>
<td>Affiliation State</td>
<td>Not reported</td>
</tr>
<tr>
<td>Affiliation Country</td>
<td>Not reported</td>
</tr>
<tr>
<td>Affiliation Zip</td>
<td>Not reported</td>
</tr>
<tr>
<td>Affiliation Phone</td>
<td>(650) 678-0701</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Affiliation Type Desc</th>
<th>Property Owner</th>
</tr>
</thead>
<tbody>
<tr>
<td>Entity Name</td>
<td>BP West Coast Products, LLC</td>
</tr>
<tr>
<td>Entity Title</td>
<td>Not reported</td>
</tr>
<tr>
<td>Affiliation Address</td>
<td>PO BOX 6038</td>
</tr>
<tr>
<td>Affiliation City</td>
<td>ARTESIA</td>
</tr>
<tr>
<td>Affiliation State</td>
<td>CA</td>
</tr>
<tr>
<td>Affiliation Country</td>
<td>United States</td>
</tr>
<tr>
<td>Affiliation Zip</td>
<td>90702</td>
</tr>
<tr>
<td>Affiliation Phone</td>
<td>(360) 371-1500</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Affiliation Type Desc</th>
<th>Secondary Emergency Contact</th>
</tr>
</thead>
<tbody>
<tr>
<td>Entity Name</td>
<td>GLOBAL BUSINESS SERVICES AMERICAS</td>
</tr>
<tr>
<td>Entity Title</td>
<td>GLOBAL BUSINESS SERVICES AMERICAS</td>
</tr>
<tr>
<td>Affiliation Address</td>
<td>Not reported</td>
</tr>
<tr>
<td>Affiliation City</td>
<td>Not reported</td>
</tr>
<tr>
<td>Affiliation State</td>
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<tr>
<td>Affiliation Country</td>
<td>Not reported</td>
</tr>
<tr>
<td>Affiliation Zip</td>
<td>Not reported</td>
</tr>
</tbody>
</table>
ARCO 00515 (Continued)

Affiliation Phone: (888) 274-3578

Affiliation Type Desc: UST Permit Applicant
Entity Name: SARAH SAMUELS
Entity Title: RETAIL COMPLIANCE COORDINATOR
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (360) 371-1500

Affiliation Type Desc: UST Property Owner Name
Entity Name: BP WEST COAST PRODUCTS LLC
Entity Title: Not reported
Affiliation Address: PO BOX 6038
Affiliation City: ARTESTIA
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 90702
Affiliation Phone: (360) 371-1500

Affiliation Type Desc: UST Tank Owner
Entity Name: Arthur Kwan
Entity Title: Not reported
Affiliation Address: 300 S DELAWARE ST
Affiliation City: SAN MATEO
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94401
Affiliation Phone: (650) 344-5405

Affiliation Type Desc: UST Tank Owner
Entity Name: BP WEST COAST PRODUCTS LLC
Entity Title: Not reported
Affiliation Address: PO BOX 6038
Affiliation City: ARTESTIA
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 90702
Affiliation Phone: (360) 371-1500

I75
North
< 1/8
SAN MATEO, CA
Relative: SAN MATEO CO. LUST:
Lower
Actual: 23 ft.
0.076 mi.
402 ft.
Site 7 of 19 in cluster I
Region: SAN MATEO
Facility ID: 110012
Facility Status: 9- Case Closed
Global ID: T0608100034
APN Number: 034185160
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

LUST S107147297
N/A
### Site 8 of 19 in cluster I

**Owner City, St, Zip:** LOS ANGELES, CA 90071

**Owner Name:** ARCO PETROLEUM PRODUCTS CO.

**Owner Address:**

**Owner Name:** ARCO PETROLEUM PRODUCTS CO.

**Owner Address:**

**Owner Name:** ARCO PETROLEUM PRODUCTS CO.

**Owner Address:**

<table>
<thead>
<tr>
<th>Tank Num:</th>
<th>Container Num:</th>
<th>Year Installed:</th>
<th>Tank Capacity:</th>
<th>Tank Used for:</th>
<th>Type of Fuel:</th>
<th>Container Construction Thickness:</th>
<th>Leak Detection:</th>
</tr>
</thead>
<tbody>
<tr>
<td>001</td>
<td>00000000001</td>
<td>1974</td>
<td>00006000</td>
<td>PRODUCT</td>
<td>06</td>
<td>0000240</td>
<td>Stock Inventor, 10</td>
</tr>
<tr>
<td>002</td>
<td>00000000002</td>
<td>1959</td>
<td>00004000</td>
<td>PRODUCT</td>
<td>06</td>
<td>0000167</td>
<td>Stock Inventor, 10</td>
</tr>
<tr>
<td>003</td>
<td>00000000003</td>
<td>1959</td>
<td>00004000</td>
<td>PRODUCT</td>
<td>06</td>
<td>0000167</td>
<td>Stock Inventor, 10</td>
</tr>
<tr>
<td>004</td>
<td>00000000004</td>
<td>1959</td>
<td>00004000</td>
<td>PRODUCT</td>
<td>06</td>
<td>0000167</td>
<td>Stock Inventor, 10</td>
</tr>
<tr>
<td>005</td>
<td>00000000005</td>
<td>1959</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**File Number:** Not reported

**URL:** Not reported

**Region:** STATE

**Facility ID:** 000000026932

**Facility Type:** Gas Station

**Other Type:** Not reported

**Contact Name:** Not reported

**Telephone:** 00000000000

**Owner Name:** ARCO PETROLEUM PRODUCTS CO.

**Owner Address:** 515 SOUTH FLOWER STREET

**Owner City, St, Zip:** LOS ANGELES, CA 90071

**Total Tanks:** 0005

---

**Relative:**

**Lower:** HIST UST:

**Actual:** 23 ft.

**Relative:**

**Lower:** 0.076 mi.

**Actual:** 402 ft.
### WHA IN YUN (Continued)

<table>
<thead>
<tr>
<th>Map ID</th>
<th>EDR ID Number</th>
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</thead>
<tbody>
<tr>
<td></td>
<td>U001596052</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Site ID Number</th>
<th>Container Construction Thickness</th>
<th>Leak Detection</th>
</tr>
</thead>
<tbody>
<tr>
<td>0000093</td>
<td></td>
<td>Stock Inventor</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>EDR ID Number</th>
<th>Tank Capacity</th>
<th>Tank Used for</th>
<th>Type of Fuel</th>
<th>Container Construction Thickness</th>
<th>Leak Detection</th>
</tr>
</thead>
<tbody>
<tr>
<td>U004262389</td>
<td>00000280</td>
<td>PRODUCT</td>
<td>WASTE OIL</td>
<td>0000093</td>
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</tbody>
</table>

### I77

<table>
<thead>
<tr>
<th>North</th>
<th>UST</th>
<th>Permitting Agency</th>
<th>Facility ID</th>
</tr>
</thead>
<tbody>
<tr>
<td>300 S DELAWARE ST</td>
<td>U004262389</td>
<td>San Mateo County Environmental Health</td>
<td>41-000-016939</td>
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</table>

<table>
<thead>
<tr>
<th>Site 9 of 19 in cluster I</th>
</tr>
</thead>
<tbody>
<tr>
<td>Relative: UST:</td>
</tr>
<tr>
<td>Facility ID: 41-000-016939</td>
</tr>
<tr>
<td>Permitting Agency:</td>
</tr>
<tr>
<td>San Mateo County Environmental Health</td>
</tr>
</tbody>
</table>

| Actual:          |
| Latitude: 37.566936 |
| Longitude: -122.320074 |

### G78

<table>
<thead>
<tr>
<th>North</th>
<th>WMUDS/SWAT</th>
<th>Permitting Agency</th>
<th>Facility ID</th>
</tr>
</thead>
<tbody>
<tr>
<td>3RD AVE LANDFILL SAN MATEO</td>
<td>S104156258</td>
<td>San Mateo County Environmental Health</td>
<td>41-000-016939</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Site 4 of 9 in cluster G</th>
</tr>
</thead>
<tbody>
<tr>
<td>Relative: WMUDS/SWAT:</td>
</tr>
<tr>
<td>Category B - Any facility having a physical, chemical, or biological waste treatment system (except for septic systems with subsurface disposal), or any Class II or III disposal site, or facilities without treatment systems that are complex, such as marinas with petroleum products, solid wastes, and sewage pump out facilities.</td>
</tr>
</tbody>
</table>

| Actual:          |
| Primary Waste: SLDWST |
| Primary Waste Type: Nonhazardous Solid Wastes/Influent or Solid Wastes that contain nonhazardous putrescible and non putrescible solid, semisolid, and liquid wastes (E.G., garbage, trash, refuse, paper, demolition and construction wastes, manure, vegetable or animal solid and semisolid waste). |

| Secondary Waste: |
| Base Meridian: MD |
| NPID: Not reported |
| Tonnage: 2 |
| Regional Board ID: Not reported |
| Municipal Solid Waste: False |
| Superorder: False |
| Open To Public: False |
| Waste List: False |
| Agency Type: City |
| Agency Name: SAN MATEO, CITY OF |
| Agency Department: Not reported |
| Agency Address: 1949 PACIFIC BLVLD |
| Agency City,St,Zip: SAN MATEO CA 94403 |
| Agency Contact: DIRECTOR |
| Agency Telephone: 4153774630 |
| Land Owner Name: CITY OF SAN MATEO |
| Land Owner Address: 330 WEST 20TH AVENUE |
3RD AVE LANDFILL SAN MATEO (Continued)

Land Owner City,St,Zip: SAN MATEO, CA 94402
Land Owner Contact: Not reported
Land Owner Phone: 4155746790
Region: 2
Facility Type: Solid Waste Site-Class III - Landfills for non hazardous solid wastes.
Facility Description: Not reported
Facility Telephone: Not reported
SWAT Facility Name: SAN MATEO COMPOSTING SITE
Primary SIC: 4953
Secondary SIC: Not reported
Comments: Not reported
Last Facility Editors: Not reported
Waste Discharge System: True
Solid Waste Assessment Test Program: True
Toxic Pits Cleanup Act Program: False
Resource Conservation Recovery Act: False
Department of Defence: False
Solid Waste Assessment Test Program: SAN MATEO CITY PUBLIC WKS DEPT
Threat to Water Quality: Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.

Sub Chapter 15: True
Regional Board Project Officer: DMA
Number of WMUDS at Facility: 1
Section Range: 04S04W21
RCRA Facility: No
Waste Discharge Requirements: I
Self-Monitoring Rept. Frequency: No Reporting Requirements
Waste Discharge System ID: 2 417035002
Solid Waste Information ID: 41-AA-0010

WDS:
Facility ID: San Francisco Bay 417035002
Facility Type: Solid Waste Site-Class III - Landfills for non hazardous solid wastes.
Facility Status: Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number: Not reported
Subregion: 2
Facility Telephone: 6505227300
Facility Contact: Landfill Manager
Agency Name: SAN MATEO CITY OF
Agency Address: 330 WEST 20TH AVENUE
Agency City,St,Zip: SAN MATEO 94403
Agency Contact: Director Public Works Engnrrng
Agency Telephone: 6505227300
Agency Type: City
SIC Code: 4953
SIC Code 2: Not reported
Primary Waste Type: Nonhazardous Solid Wastes/Influent or Solid Wastes that contain nonhazardous putrescible and non putrescible solid, semisolids, and liquid wastes (E.G., garbage, trash, refuse, paper, demolition and construction wastes, manure, vegetable or animal solid and semisolids.
Primary Waste: SLDWST

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3RD AVE LANDFILL SAN MATEO (Continued)

<table>
<thead>
<tr>
<th>Waste Type2:</th>
<th>Not reported</th>
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<tbody>
<tr>
<td>Waste2:</td>
<td>Solid Wastes</td>
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<tr>
<td>Primary Waste Type:</td>
<td>Nonhazardous Solid Wastes/Influent or Solid Wastes that contain nonhazardous putrescible and non putrescible solid, semisolids, and liquid wastes (E.G., garbage, trash, refuse, paper, demolition and construction wastes, manure, vegetable or animal solid and semisolid waste).</td>
</tr>
<tr>
<td>Secondary Waste:</td>
<td>Not reported</td>
</tr>
<tr>
<td>Secondary Waste Type:</td>
<td>Not reported</td>
</tr>
<tr>
<td>Design Flow:</td>
<td>0</td>
</tr>
<tr>
<td>Baseline Flow:</td>
<td>0</td>
</tr>
<tr>
<td>Reclamation:</td>
<td>No reclamation requirements associated with this facility.</td>
</tr>
<tr>
<td>POTW:</td>
<td>The POTW Does not have an approved pretreatment program. Some POTWs may have local pretreatment programs that have not been approved by the regional board and/or EPA.</td>
</tr>
<tr>
<td>Treat To Water:</td>
<td>Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.</td>
</tr>
<tr>
<td>Complexity:</td>
<td>Category B - Any facility having a physical, chemical, or biological waste treatment system (except for septic systems with subsurface disposal), or any Class II or III disposal site, or facilities without treatment systems that are complex, such as marinas with petroleum products, solid wastes, and sewage pump out facilities.</td>
</tr>
</tbody>
</table>

J79 GOOD YEAR TIRE STORE, FORMER
South
< 1/8
0.079 mi.
415 ft.
Relative: Site 1 of 3 in cluster J
Higher
28 ft.
Actual: SAN MATEO CO. LUST:
Region: SAN MATEO
Facility ID: 119117
Facility Status: 9- Case Closed
Global ID: T0608166129
APN Number: 034194030
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

J80 GOOD YEAR TIRE STORE, FORMER
South
< 1/8
0.079 mi.
415 ft.
Relative: Site 2 of 3 in cluster J
Higher
28 ft.
Actual: SAN MATEO COUNTY LOP
Lead Agency: LUST Cleanup Site
Case Type: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608166129
Geo Track: T0608166129
Global Id: 37.562877
Latitude: 122.320002
Longitude: Status: Completed - Case Closed

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GOOD YEAR TIRE STORE, FORMER (Continued)

Status Date: 06/24/1998
Case Worker: Not reported
RB Case Number: Not reported
Local Agency: Not reported
File Location: Local Agency
Local Case Number: 119117
Potential Media Affect: Soil
Potential Contaminants of Concern: Stoddard solvent / Mineral Spirits / Distillates
Site History: Not reported

LUST:
Global Id: T0608166129
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

LUST:
Global Id: T0608166129
Action Type: Other
Date: 11/13/1992
Action: Leak Reported

LUST:
Global Id: T0608166129
Action Type: ENFORCEMENT
Date: 02/05/1998
Action: * Historical Enforcement - #1

LUST:
Global Id: T0608166129
Status: Open - Case Begin Date
Status Date: 11/13/1992

LUST:
Global Id: T0608166129
Status: Completed - Case Closed
Status Date: 06/24/1998

San Mateo Co. Bl:
Region: SAN MATEO
Facility ID: FA0024690
_prog_element_code: GEN <1 TONS HAZ WASTE/YR
_Record Id: PR0067361
_Description: GEN <1 TONS HAZ WASTE/YR
_Facility Status: ACTIVE
Region: SAN MATEO
Facility ID: FA0024690
### GOOD YEAR TIRE STORE, FORMER (Continued)

- **Prog Element Code:** STORES HAZ MAT <219GAL,1,999LB, 879FT3
- **Record Id:** PR0029575
- **Description:** STORES HAZ MAT <219GAL,1,999LB, 879CF
- **Facility Status:** ACTIVE

### HIST CORTESE:
- **Region:** CORTESE
- **Facility County Code:** 41
- **Reg By:** LTNKA
- **Reg Id:** 41-1070

### CERS TANKS:
- **Site ID:** 217892
- **CERS ID:** T0608166129
- **CERS Description:** Leaking Underground Storage Tank Cleanup Site

### Affiliation:
- **Affiliation Type Desc:** Regional Board Caseworker
- **Entity Name:** Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
- **Entity Title:** Not reported
- **Affiliation Address:** 1515 CLAY ST SUITE 1400 OAKLAND CA
- **Affiliation Zip:** Not reported
- **Affiliation Country:** Not reported
- **Affiliation Phone:** Not reported

#### J81
- **South:** 616 S B ST
- **< 1/8 mi.:** SAN MATEO, CA 94401
- **0.079 mi.:** 415 ft.
- **415 ft.:** Site 3 of 3 in cluster J

### KELLY MOORE PAINT CO
- **CERS HAZ WASTE ID:** S121742016
- **CERS ID:** N/A

### CERS HAZ WASTE:
- **Site ID:** 127487
- **CERS ID:** 10067377
- **CERS Description:** Hazardous Waste Generator

### Violations:
- **Site ID:** 127487
- **Site Name:** KELLY MOORE PAINT CO
- **Violation Date:** 10-23-2013
- **Citation:** 19 CCR 4 2729.2(a)(1) - California Code of Regulations, Title 19, Chapter 4, Section(s) 2729.2(a)(1)
- **Violation Description:** Owner/Operator failed to complete and/or submit the Business Activities Page and/or Business Owner Operator Identification Page.
- **Violation Notes:** Returned to compliance on 10/28/2013.
- **Violation Division:** San Mateo County Environmental Health
- **Violation Program:** HMRRP
- **Violation Source:** CERS

### Site ID:
- **Site ID:** 127487
- **Site Name:** KELLY MOORE PAINT CO
- **Violation Date:** 10-23-2013
- **Citation:** HSC 6.95 25504(b) - California Health and Safety Code, Chapter 6.95, Section(s) 25504(b)
- **Violation Description:** Failure to include adequate emergency response procedures in the...
KELLY MOORE PAINT CO (Continued)

Violation Notes: Returned to compliance on 10/28/2013.
Violation Division: San Mateo County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 127487
Site Name: KELLY MOORE PAINT CO
Violation Date: 10-30-2017
Citation: 40 CFR 1 262.34(d)(5)(ii) - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 262.34(d)(5)(ii)
Violation Description: Failure to post the following information next to the telephone: (A) The name and telephone number of the emergency coordinator; (B) Location of fire extinguishers and spill control material, and, if present, fire alarm; and (C) The telephone number of the fire department, unless the facility has a direct alarm.
Violation Notes: Returned to compliance on 10/30/2017. Emergency phone numbers posted during the inspection on the "emergency procedures" form.
Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Evaluation:
Eval General Type: Other/Unknown
Eval Date: 02-10-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-31-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Accepted with no changes.
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-23-2013
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-23-2013
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS
KELLY MOORE PAINT CO (Continued)

Eval Source: CERS
Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-30-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: No significant changes to the HMBP. Most material is retail, however paint mixing is conducted at the facility.
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-30-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Facility uses a colorant which is cleaned out of equipment and is removed from site as non-hazardous waste by Ingenium. Latex paint was generated in 2014. Typically it is only hazardous waste if it does not meet the PaintCare standards. Kelly Moore Sacramento facility uses all mixed paint, regardless of if it is the correct color or not. The last uniform hazardous waste manifest was from 2014, August. No hazardous waste observed on site. PaintCare storage containers were in good condition.
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-05-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-05-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Enforcement Action:
Site ID: 127487
Site Name: KELLY MOORE PAINT CO
Site Address: 616 S B ST
Site City: SAN MATEO
Site Zip: 94401
Enf Action Date: 10-23-2013
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: San Mateo County Environmental Health
KELLY MOORE PAINT CO (Continued)

Enf Action Program: HMRRP
Enf Action Source: CERS

Affiliation:
Affiliation Type Desc: CUPA District
Entity Name: San Mateo County Environmental Health
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas, Suite 100
Affiliation City: San Mateo
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94403
Affiliation Phone: (650) 372-6200

Affiliation Type Desc: Document Preparer
Entity Name: Samuel Green
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: Kelly Moore Paint Co.
Entity Title: Not reported
Affiliation Address: 616 S B St
Affiliation City: San Mateo
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94401
Affiliation Phone: (650) 348-6956

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: Attn: Mary Logue, 987 Commercial St.
Affiliation City: San Carlos
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94070
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: Samuel Green
Entity Title: Store Manager
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: Kelly Moore Paint Co., Inc.
Entity Title: Not reported
KELLY MOORE PAINT CO (Continued)

Affiliation Address: jbailey@kellymoore.com
Affiliation City: San Carlos
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94070
Affiliation Phone: (650) 592-8337

Affiliation Type Desc: Operator
Entity Name: Kelly Moore Paint Co., Inc.
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (650) 592-8337

Affiliation Type Desc: Parent Corporation
Entity Name: 1112 Kelly Moore Paint Company
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Primary Emergency Contact
Entity Name: Sam Green
Entity Title: Store Manager
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (925) 683-8094

Affiliation Type Desc: Secondary Emergency Contact
Entity Name: Eric Mifsud
Entity Title: Assistant Manager
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (650) 534-7879

CERS TANKS:
Site ID: 127487
CERS ID: 10067377
CERS Description: Chemical Storage Facilities

Violations:
Site ID: 127487
Site Name: KELLY MOORE PAINT CO
Violation Date: 10-23-2013
## KELLY MOORE PAINT CO (Continued)

**Citation:** 19 CCR 4 2729.2(a)(1) - California Code of Regulations, Title 19, Chapter 4, Section(s) 2729.2(a)(1)

**Violation Description:** Owner/Operator failed to complete and/or submit the Business Activities Page and/or Business Owner Operator Identification Page.

**Violation Notes:** Returned to compliance on 10/28/2013.

**Violation Division:** San Mateo County Environmental Health

**Violation Program:** HMRRP

**Violation Source:** CERS

### Evaluation:

**Eval General Type:** Other/Unknown

**Eval Date:** 02-10-2015

**Violations Found:** No

**Eval Type:** Other, not routine, done by local agency

**Eval Notes:** Not reported

**Eval Division:** San Mateo County Environmental Health

**Eval Program:** HMRRP

**Eval Source:** CERS

### Evaluation (Continued):

**Eval General Type:** Other/Unknown

**Eval Date:** 03-31-2017

**Violations Found:** No

**Eval Type:** Other, not routine, done by local agency

**Eval Notes:** Accepted with no changes.

**Eval Division:** San Mateo County Environmental Health

**Eval Program:** HMRRP

**Eval Source:** CERS

**Eval General Type:** Compliance Evaluation Inspection
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<td>10-23-2013</td>
<td>Compliance Evaluation Inspection</td>
<td>CERS</td>
<td>Routine done by local agency</td>
<td>No significant changes to the HMBP. Most material is retail, however paint mixing is conducted at the facility.</td>
<td>San Mateo County Environmental Health</td>
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<td>10-30-2017</td>
<td>Compliance Evaluation Inspection</td>
<td>CERS</td>
<td>Routine done by local agency</td>
<td>Facility uses a colorant which is cleaned out of equipment and is removed from site as non-hazardous waste by Ingenium. Latex paint was generated in 2014. Typically it is only hazardous waste if it does not meet the PaintCare standards. Kelly Moore Sacramento facility uses all mixed paint, regardless of if it is the correct color or not. The last uniform hazardous waste manifest was from 2014, August. No hazardous waste observed on site. PaintCare storage containers were in good condition.</td>
<td>San Mateo County Environmental Health</td>
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<td>11-05-2015</td>
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KELLY MOORE PAINT CO (Continued)
KELLY MOORE PAINT CO (Continued)  

Eval Division: San Mateo County Environmental Health  
Eval Program: HW  
Eval Source: CERS

Enforcement Action:  
Site ID: 127487  
Site Name: KELLY MOORE PAINT CO  
Site Address: 616 S B ST  
Site City: SAN MATEO  
Site Zip: 94401  
Enf Action Date: 10-23-2013  
Enf Action Type: Notice of Violation (Unified Program)  
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection  
Enf Action Notes: Not reported  
Enf Action Division: San Mateo County Environmental Health  
Enf Action Program: HMRRP  
Enf Action Source: CERS

Affiliation:  
Affiliation Type Desc: CUPA District  
Entity Name: San Mateo County Environmental Health  
Entity Title: Not reported  
Affiliation Address: 2000 Alameda de las Pulgas, Suite 100  
Affiliation City: San Mateo  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 94403  
Affiliation Phone: (650) 372-6200

Affiliation Type Desc: Document Preparer  
Entity Name: Samuel Green  
Entity Title: Not reported  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact  
Entity Name: Kelly Moore Paint Co.  
Entity Title: Not reported  
Affiliation Address: 616 S B St  
Affiliation City: San Mateo  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 94401  
Affiliation Phone: (650) 348-6956

Affiliation Type Desc: Facility Mailing Address  
Entity Name: Mailing Address  
Entity Title: Not reported  
Affiliation Address: Attn: Mary Logue, 987 Commercial St.  
Affiliation City: San Carlos  
Affiliation State: CA  
Affiliation Country: Not reported
### KELLY MOORE PAINT CO (Continued)

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**EPA ID Number**: S121742016
KELLY MOORE PAINT CO (Continued)
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (650) 534-7879

G82 QUALITY CLEANERS
508 3RD
< 1/8
0.079 mi.
415 ft. Site 5 of 9 in cluster G
Relative: San Mateo Co. BI:
Lower Actual: 24 ft.
Region: SAN MATEO
Facility ID: FA0014461
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0023269
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE
Region: SAN MATEO
Facility ID: FA0014461
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0023270
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: INACTIVE

K83 MATTNER GULF SERVICE STATION
400 SO B ST
< 1/8
0.080 mi.
422 ft. Site 1 of 7 in cluster K
Relative: EDR Hist Auto
Higher Actual: 33 ft.
Year: Name: Type:
1969 TOYNTON RAYMOND A Gasoline Service Stations
1971 MATTNER GULF SERVICE STATION Gasoline Service Stations
1972 MATTNER GULF SERVICE STATION Gasoline Service Stations
1973 MATTNER GULF SERVICE STATION Gasoline Service Stations
1974 MATTNER GULF SERVICE STATION Gasoline Service Stations
1976 MATTNER OLYMPIC SERVICE STN Gasoline Service Stations
1977 MATTNER OLYMPIC SERVICE STN Gasoline Service Stations

EDR ID Number EPA ID Number
S121742016 1004440514 N/A
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<td>WARD ANDERSON TRUSTEE</td>
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<td>K85</td>
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<td>S106981478</td>
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### Site K84 Details:
- **Address:** 400 S B ST, SAN MATEO, CA 94401
- **Cluster:** Site 2 of 7 in cluster K
- **Relative:** Higher
- **Actual:** 33 ft.
- **Status:** INACTIVE
- **Prog Element Code:** UNDERGROUND TANK - GENERAL
- **Facility ID:** UST
- **Regulated ID:** Not reported
- **SIC Code:** Not reported
- **Cortese Code:** Not reported
- **Facility Phone:** 41000500
- **Mail To:** 407 S B ST, SAN MATEO, CA 94401
- **Contact:** Not reported
- **Contact Phone:** Not reported
- **DUNs Number:** Not reported
- **NPDES Number:** Not reported
- **EPA ID:** Not reported
- **Comments:** Not reported

### Site K85 Details:
- **Address:** 400 B, SAN MATEO, CA 94401
- **Cluster:** Site 3 of 7 in cluster K
- **Relative:** Higher
- **Actual:** 33 ft.
- **Status:** INACTIVE
- **Prog Element Code:** UNDERGROUND TANK - GENERAL
- **Facility ID:** UST
- **Regulated ID:** Not reported
- **SIC Code:** Not reported
- **Cortese Code:** Not reported
- **Facility Phone:** 41000500
- **Mail To:** 407 S B ST, SAN MATEO, CA 94401
- **Contact:** Not reported
- **Contact Phone:** Not reported
- **DUNs Number:** Not reported
- **NPDES Number:** Not reported
- **EPA ID:** Not reported
- **Comments:** Not reported

---

**Notes:**
- **Facility ID:** UST
- **Regulated ID:** UTNKA
- **Cortese Code:** Not reported
- **SIC Code:** Not reported
- **Facility Phone:** 4150000000
- **Mail To:** 407 S B ST, SAN MATEO, CA 94401
- **Contact:** Not reported
- **Contact Phone:** Not reported
- **DUNs Number:** Not reported
- **NPDES Number:** Not reported
- **EPA ID:** Not reported
- **Comments:** Not reported

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**San Mateo Co. Bl Details:**
- **Facility ID:** 41000500
- **Regulated By:** UTNKA
- **Regulated ID:** Not reported
- **Cortese Code:** Not reported
- **SIC Code:** Not reported
- **Facility Phone:** 4150000000
- **Mail To:** 407 S B ST, SAN MATEO, CA 94401
- **Contact:** Not reported
- **Contact Phone:** Not reported
- **DUNs Number:** Not reported
- **NPDES Number:** Not reported
- **EPA ID:** Not reported
- **Comments:** Not reported

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**Underground Tank Details:**
- **Prog Element Code:** UNDERGROUND TANK - GENERAL
- **Facility Status:** INACTIVE

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**Map Findings:**
- **Map ID:**
- **Direction:**
- **Distance:**
- **Elevation:**

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**Database(s):**
- **EDR ID Number:**
- **EPA ID Number:**
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<td>H86</td>
<td>SE</td>
<td>&lt; 1/8</td>
<td>422 ft.</td>
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<td>WORLDpac 9738 SAN MATEO</td>
<td>San Mateo Co. Bl</td>
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<td>G88 NW</td>
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<td>&lt; 1/8 mi.</td>
<td>0.090 mi.</td>
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<td>Contact</td>
<td>MICHAEL GRECO</td>
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<td>6503447656</td>
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<td>City, St, Zip</td>
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<tr>
<td>Contact</td>
<td>MICHAEL GRECO</td>
</tr>
<tr>
<td>Telephone</td>
<td>6503447656</td>
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<td>Waste Category</td>
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<td>Disposal Method</td>
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<td>Tons</td>
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<td>Method Decode</td>
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PRECISION TUNE AUTO CARE (Continued)  S113093319

Facility County: San Mateo

envid: S113093319
Year: 1997
GEPaid: CAL000176830
Contact: MICHAEL GRECO
Telephone: 6503447656
Mailing Name: Not reported
Mailing Address: 435 E 3RD AVE
Mailing City,St,Zip: SAN MATEO, CA 944013301
Gen County: Not reported
TSD EPA ID: CAT080013352
TSD County: Not reported
Waste Category: Aqueous solution with total organic residues 10 percent or more
Disposal Method: Recycler
Tons: .4795
Cat Decode: Not reported
Method Decode: Not reported
Facility County: San Mateo

envid: S113093319
Year: 1997
GEPaid: CAL000176830
Contact: MICHAEL GRECO
Telephone: 6503447656
Mailing Name: Not reported
Mailing Address: 435 E 3RD AVE
Mailing City,St,Zip: SAN MATEO, CA 944013301
Gen County: Not reported
TSD EPA ID: CAD980887418
TSD County: Not reported
Waste Category: Aqueous solution with total organic residues less than 10 percent
Disposal Method: Transfer Station
Tons: .5004
Cat Decode: Not reported
Method Decode: Not reported
Facility County: San Mateo

Click this hyperlink while viewing on your computer to access
2 additional CA_HAZNET: record(s) in the EDR Site Report.

CERS HAZ WASTE:
Site ID: 144753
CERS ID: 10070959
CERS Description: Hazardous Waste Generator

Violations:
Site ID: 144753
Site Name: PRECISION TUNE AUTO CARE
Violation Date: 06-20-2017
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes: Returned to compliance on 08/16/2017. The used oil tank had a label, however each rolling used oil collection container was not properly labeled. Provide a completed hazardous waste label on each of these containers. If the containers are emptied daily, you can provide that for the accumulation start date. The waste antifreeze drum is not labeled with a completed hazardous waste label. It is currently faded and illegible. Any used oil filter drum containing paper filters would be considered hazardous waste. Provide a hazardous waste label on each paper filter drum. Provide proper labels for each of the containers mentioned above and send a picture or provide evidence of correction to Env. Health within 30 days.

Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 144753
Site Name: PRECISION TUNE AUTO CARE
Violation Date: 06-20-2017
Citation: 40 CFR 173 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.173
Violation Description: Failure to meet the following container management requirements: (a) A container holding hazardous waste must always be closed during storage, except when it is necessary to add or remove waste. (b) A container holding hazardous waste must not be opened, handled, or stored in a manner which may rupture the container or cause it to leak.

Violation Notes: Returned to compliance on 10/03/2017. The used oil tank was open. The lid could not be located. The waste antifreeze drum was also open. Find or replace these caps. Submit evidence of correction to Env Health within 30 days.

Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 144753
Site Name: PRECISION TUNE AUTO CARE
Violation Date: 06-20-2017
Citation: HSC 6.95 25505.1 - California Health and Safety Code, Chapter 6.95, Section(s) 25505.1
Violation Description: Failure to notify property owner in writing that the business is subject to the business plan program and has complied with its provisions.

Violation Notes: Returned to compliance on 10/03/2017. No property owner notification record was retained according to Allen. Provide a copy of the completed property owner notification to Env. Health within 30 days.

Violation Division: San Mateo County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 144753
Site Name: PRECISION TUNE AUTO CARE
Violation Date: 06-20-2017
Citation: HSC 6.95 25508.2 - California Health and Safety Code, Chapter 6.95, Section(s) 25508.2
Violation Description: Failure to annually review and electronically certify that the business plan is complete and accurate on or before the annual due date.
Violation Notes: Returned to compliance on 06/20/2017. HMBP was corrected and submitted during the inspection. Corrected on site.
Violation Division: San Mateo County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 144753
Site Name: PRECISION TUNE AUTO CARE
Violation Date: 06-20-2017
Citation: 40 CFR 1 265.201(f) - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.201(f)
Violation Description: Failure to remove all hazardous waste from tanks, discharge control equipment, and discharge confinement structures upon closure of the facility.
Violation Notes: Returned to compliance on 10/03/2017. The secondary containment around the used oil tank is filling with oil spill. Also debris is collecting in this area. Have the debris removed and the used oil removed from the secondary containment within 30 days. Provide evidence of correction to Env. Health within 30 days.
Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 144753
Site Name: PRECISION TUNE AUTO CARE
Violation Date: 06-20-2017
Citation: HSC 6.95 25505(a)(4) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)(4)
Violation Description: Failure to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training records for a minimum of three years.
Violation Notes: Returned to compliance on 10/03/2017. No training record completed according to Allen. Provide a copy of the completed training record to Env. Health within 30 days.
Violation Division: San Mateo County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 144753
Site Name: PRECISION TUNE AUTO CARE
Violation Date: 06-20-2017
Citation: 40 CFR 1 265.31 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.31
Violation Description: Failure to maintain and operate the facility to minimize the possibility of a fire, explosion, or any unplanned sudden or non-sudden release of hazardous waste or hazardous waste constituents to air, soil, or surface water which could threaten human health or the environment.
Violation Notes: Returned to compliance on 08/16/2017. The ground around the used oil filters and antifreeze outdoor storage is oily. Although the area is paved, ensure that this material is cleaned up immediately. Oil filters are also observed to be left on the ground in this area. ensure those are picked up immediately and placed into the used oil filters drum. Provide evidence of correction to Env. Health within 30 days.
Violation Division: San Mateo County Environmental Health
PRECISION TUNE AUTO CARE (Continued)

Violation Program: HW
Violation Source: CERS

Site ID: 144753
Site Name: PRECISION TUNE AUTO CARE
Violation Date: 06-20-2017
Citation: 40 CFR 1 262.34(d)(5)(ii) - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 262.34(d)(5)(ii)
Violation Description: Failure to post the following information next to the telephone: (A) The name and telephone number of the emergency coordinator; (B) Location of fire extinguishers and spill control material, and, if present, fire alarm; and (C) The telephone number of the fire department, unless the facility has a direct alarm.
Violation Notes: Returned to compliance on 06/20/2017. Emergency procedures form filled out and posted during the inspection. Corrected on site.
Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 144753
Site Name: PRECISION TUNE AUTO CARE
Violation Date: 06-20-2017
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes: Returned to compliance on 06/20/2017. HMPP was corrected (used oil and filters) and submitted during the inspection. Corrected on site.
Violation Division: San Mateo County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 144753
Site Name: PRECISION TUNE AUTO CARE
Violation Date: 06-20-2017
Citation: HSC 6.5 25250.22 - California Health and Safety Code, Chapter 6.5, Section(s) 25250.22
Violation Description: Failure to properly manage used oil and/or fuel filters in accordance with the requirements.
Violation Notes: Returned to compliance on 08/16/2017. Metal used oil filters were found to be left on the ground outside. Put these into a drum immediately. When waste paper oil filters are generated, they must be managed as hazardous waste instead of using the metal oil filter waste management standards. If stored in the waste area outside, a drum of waste paper filters would be required to be collected every 180 days when small quantity generator status is maintained (generating less than approx. 270 gallons or 100 kg in each calendar month). When metal oil filters are generated they must be properly drained to prevent the oil from collecting in the drum. Crushing or puncturing is recommended to remove more oil from the filter in order to prevent oil from collecting in the drum. Provide evidence that the used oil filters are being properly collected and drained. Submit evidence of correction to Env. Health within 30 days.
Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS
PRECISION TUNE AUTO CARE (Continued)  S113093319

Evaluation:
Eval General Type: Other/Unknown
Eval Date: 07-27-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: No violations corrected at the time of this re-inspection. Allen requested an extension. Extension granted for all corrections to be completed by 8/10/17. Update: Some of the drums collecting in the back area have now been removed. Currently 3 drums will be remaining on site in the back area including one 55 gallon drum for waste antifreeze (internal lid still needed) for this drum in overpack. Two drums for used oil filters are kept on site.
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-27-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Property owner notification and HMBP training records have not yet been completed. No violations corrected at the time of this re-inspection. Allen requested an extension. Extension granted for all corrections to be completed by 8/10/17.
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 08-16-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: The facility cleaned up the drum storage area and labeled containers. The containers in this area were also closed. The used oil tank is not yet able to be closed as a proper lid has not been able to be located. The secondary containment has also not yet been completely cleaned out. Provide evidence of completion to Env. Health for completing that work. Estimated completion date within one week.
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 08-17-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: The training record and property owner notification have not yet been completed. Estimated completion date within one week.
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 09-01-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Rejected. Hazardous Materials Inventory, employee training plan, and
PRECISION TUNE AUTO CARE (Continued)

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<tr>
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During the inspection we discussed proper management of universal waste non-empty aerosol cans, however none were observed during the inspection. Used oil tank: Approximate use is 100 gallons of waste collected per month or 1200 gals per year. Used oil filters: Several drums of used oil filters were stored at the facility. Recently, drums were picked up that had been dumped at the site. The management of properly draining used oil filters and possibly separating recyclable metal filters from hazardous waste paper filters was discussed. Waste antifreeze is being managed as hazardous waste and is stored in a 55 gallon drum in an overpack drum.

Eval Division: San Mateo County Environmental Health
**PRECISION TUNE AUTO CARE**  (Continued)  

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**Coordinates:**
- **Site ID:** 144753
- **Facility Name:** PRECISION TUNE AUTO CARE
- **Env Int Type Code:** HWG
- **Program ID:** 10070959
- **Coord Name:** Not reported
- **Ref Point Type Desc:** Unknown
- **Latitude:** 37.566620
- **Longitude:** -122.321243

**Affiliation:**
- **Affiliation Type Desc:** CUPA District
- **Entity Name:** San Mateo County Environmental Health
- **Entity Title:** Not reported
- **Affiliation Address:** 2000 Alameda de las Pulgas, Suite 100
- **Affiliation City:** San Mateo
- **Affiliation State:** CA
- **Affiliation Country:** Not reported
- **Affiliation Zip:** 94403
- **Affiliation Phone:** (650) 372-6200

**Affiliation:**
- **Affiliation Type Desc:** Document Preparer
- **Entity Name:** Allen Swift
- **Entity Title:** Not reported
- **Affiliation Address:** Not reported
- **Affiliation City:** Not reported
- **Affiliation State:** Not reported
- **Affiliation Country:** Not reported
- **Affiliation Zip:** Not reported
- **Affiliation Phone:** Not reported

**Affiliation:**
- **Affiliation Type Desc:** Environmental Contact
- **Entity Name:** Allen Swift
- **Entity Title:** Not reported
- **Affiliation Address:** 435 E Third Ave
- **Affiliation City:** San Mateo
- **Affiliation State:** CA
- **Affiliation Country:** Not reported
- **Affiliation Zip:** 94401
- **Affiliation Phone:** (650) 344-7656

**Affiliation:**
- **Affiliation Type Desc:** Facility Mailing Address
- **Entity Name:** Mailing Address
- **Entity Title:** Not reported
- **Affiliation Address:** 435 E 3RD AVE
- **Affiliation City:** SAN MATEO
- **Affiliation State:** CA
- **Affiliation Country:** Not reported
- **Affiliation Zip:** 94401
- **Affiliation Phone:** Not reported

**Affiliation:**
- **Affiliation Type Desc:** Identification Signer
- **Entity Name:** Allen Swift
### PRECISION TUNE AUTO CARE (Continued)

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<tr>
<td>Affiliation Phone:</td>
<td>(650) 344-7656</td>
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| Affiliation Type Desc: | Operator |
| Entity Name: | allenswiftinc |
| Entity Title: | Not reported |
| Affiliation Address: | Not reported |
| Affiliation City: | Not reported |
| Affiliation State: | Not reported |
| Affiliation Country: | Not reported |
| Affiliation Zip: | Not reported |
| Affiliation Phone: | (650) 344-7656 |

| Affiliation Type Desc: | Parent Corporation |
| Entity Name: | Precision Tune Auto Care |
| Entity Title: | Not reported |
| Affiliation Address: | Not reported |
| Affiliation City: | Not reported |
| Affiliation State: | Not reported |
| Affiliation Country: | Not reported |
| Affiliation Zip: | Not reported |
| Affiliation Phone: | Not reported |

| Affiliation Type Desc: | Primary Emergency Contact |
| Entity Name: | Allen Swift |
| Entity Title: | Owner |
| Affiliation Address: | Not reported |
| Affiliation City: | Not reported |
| Affiliation State: | Not reported |
| Affiliation Country: | Not reported |
| Affiliation Zip: | Not reported |
| Affiliation Phone: | (312) 952-3812 |

| Affiliation Type Desc: | Secondary Emergency Contact |
| Entity Name: | Leticia Swift |
| Entity Title: | Manager |
| Affiliation Address: | Not reported |
| Affiliation City: | Not reported |
| Affiliation State: | Not reported |
| Affiliation Country: | Not reported |
| Affiliation Zip: | Not reported |
| Affiliation Phone: | (773) 251-9181 |
PRECISION TUNE AUTO CARE (Continued)  S113093319

CERS TANKS:

Site ID: 144753
CERS ID: 10070959
CERS Description: Chemical Storage Facilities

Violations:

Site ID: 144753
Site Name: PRECISION TUNE AUTO CARE
Violation Date: 06-20-2017
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)

Violation Description: Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.

Violation Notes: Returned to compliance on 08/16/2017. The used oil tank had a label, however each rolling used oil collection container was not properly labeled. Provide a completed hazardous waste label on each of these containers. If the containers are emptied daily, you can provide that for the accumulation start date. The waste antifreeze drum is not labeled with a completed hazardous waste label. It is currently faded and illegible. Any used oil filter drum containing paper filters would be considered hazardous waste. Provide a hazardous waste label on each paper filter drum. Provide proper labels for each of the containers mentioned above and send a picture or provide evidence of correction to Env. Health within 30 days.

Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 144753
Site Name: PRECISION TUNE AUTO CARE
Violation Date: 06-20-2017
Citation: 40 CFR 1 265.173 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.173

Violation Description: Failure to meet the following container management requirements: (a) A container holding hazardous waste must always be closed during storage, except when it is necessary to add or remove waste. (b) A container holding hazardous waste must not be opened, handled, or stored in a manner which may rupture the container or cause it to leak.

Violation Notes: Returned to compliance on 10/03/2017. The used oil tank was open. The lid could not be located. The waste antifreeze drum was also open. Find or replace these caps. Submit evidence of correction to Env Health within 30 days.

Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 144753
Site Name: PRECISION TUNE AUTO CARE
Violation Date: 06-20-2017
Citation: HSC 6.95 25505.1 - California Health and Safety Code, Chapter 6.95, Section(s) 25505.1

Violation Description: Failure to notify property owner in writing that the business is subject to the business plan program and has complied with its
PRECISION TUNE AUTO CARE (Continued)  S113093319

Violation Notes: Returned to compliance on 10/03/2017. No property owner notification record was retained according to Allen. Provide a copy of the completed property owner notification to Env. Health within 30 days.

Violation Division: San Mateo County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 144753
Site Name: PRECISION TUNE AUTO CARE
Violation Date: 06-20-2017
Citation: HSC 6.95 25508.2 - California Health and Safety Code, Chapter 6.95, Section(s) 25508.2
Violation Description: Failure to annually review and electronically certify that the business plan is complete and accurate on or before the annual due date.
Violation Notes: Returned to compliance on 06/20/2017. HMBP was corrected and submitted during the inspection. Corrected on site.

Violation Division: San Mateo County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 144753
Site Name: PRECISION TUNE AUTO CARE
Violation Date: 06-20-2017
Citation: 40 CFR 1 265.201(f) - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.201(f)
Violation Description: Failure to remove all hazardous waste from tanks, discharge control equipment, and discharge confinement structures upon closure of the facility.
Violation Notes: Returned to compliance on 10/03/2017. The secondary containment around the used oil tank is filling with oil spill. Also debris is collecting in this area. Have the debris removed and the used oil removed from the secondary containment within 30 days. Provide evidence of correction to Env. Health within 30 days.

Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 144753
Site Name: PRECISION TUNE AUTO CARE
Violation Date: 06-20-2017
Citation: HSC 6.95 25505(a)(4) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)(4)
Violation Description: Failure to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training records for a minimum of three years.
Violation Notes: Returned to compliance on 10/03/2017. No training record completed according to Allen. Provide a copy of the completed training record to Env. Health within 30 days.

Violation Division: San Mateo County Environmental Health
Violation Program: HMRRP
Violation Source: CERS
### PRECISION TUNE AUTO CARE (Continued)

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<td>PRECISION TUNE AUTO CARE</td>
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#### Violation 1
- **Violation Date:** 06-20-2017
- **Citation:** 40 CFR 1 265.31 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.31
- **Violation Description:** Failure to maintain and operate the facility to minimize the possibility of a fire, explosion, or any unplanned sudden or non-sudden release of hazardous waste or hazardous waste constituents to air, soil, or surface water which could threaten human health or the environment.
- **Violation Notes:** Returned to compliance on 08/16/2017. The ground around the used oil filters and antifreeze outdoor storage is oily. Although the area is paved, ensure that this material is cleaned up immediately. Oil filters are also observed to be left on the ground in this area. Ensure those are picked up immediately and placed into the used oil filters drum. Provide evidence of correction to Env. Health within 30 days.
- **Violation Division:** San Mateo County Environmental Health
- **Violation Program:** HW
- **Violation Source:** CERS

#### Violation 2
- **Violation Date:** 06-20-2017
- **Citation:** 40 CFR 1 262.34(d)(5)(ii) - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 262.34(d)(5)(ii)
- **Violation Description:** Failure to post the following information next to the telephone: (A) The name and telephone number of the emergency coordinator; (B) Location of fire extinguishers and spill control material, and, if present, fire alarm; and (C) The telephone number of the fire department, unless the facility has a direct alarm.
- **Violation Notes:** Returned to compliance on 06/20/2017. Emergency procedures form filled out and posted during the inspection. Corrected on site.
- **Violation Division:** San Mateo County Environmental Health
- **Violation Program:** HW
- **Violation Source:** CERS

#### Violation 3
- **Violation Date:** 06-20-2017
- **Citation:** HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
- **Violation Description:** Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site or above reportable quantities.
- **Violation Notes:** Returned to compliance on 06/20/2017. HMBP was corrected (used oil and filters) and submitted during the inspection. Corrected on site.
- **Violation Division:** San Mateo County Environmental Health
- **Violation Program:** HMRRP
- **Violation Source:** CERS

#### Violation 4
- **Violation Date:** 06-20-2017
- **Citation:** HSC 6.5 25250.22 - California Health and Safety Code, Chapter 6.5, Section(s) 25250.22
- **Violation Description:** Failure to properly manage used oil and/or fuel filters in accordance with the requirements.
- **Violation Notes:** Returned to compliance on 08/16/2017. Metal used oil filters were
**PRECISION TUNE AUTO CARE** (Continued)

<table>
<thead>
<tr>
<th>Found to be left on the ground outside. Put these into a drum immediately. When waste paper oil filters are generated, they must be managed as hazardous waste instead of using the metal oil filter waste management standards. If stored in the waste area outside, a drum of waste paper filters would be required to be collected every 180 days when small quantity generator status is maintained (generating less than approx. 270 gallons or 100 kg in each calendar month). When metal oil filters are generated they must be properly drained to prevent the oil from collecting in the drum. Crushing or puncturing is recommended to remove more oil from the filter in order to prevent oil from collecting in the drum. Provide evidence that the used oil filters are being properly collected and drained. Submit evidence of correction to Env. Health within 30 days.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Violation Division: San Mateo County Environmental Health</td>
</tr>
<tr>
<td>Violation Program: HW</td>
</tr>
<tr>
<td>Violation Source: CERS</td>
</tr>
<tr>
<td>Evaluation:</td>
</tr>
<tr>
<td>Eval General Type: Other/Unknown</td>
</tr>
<tr>
<td>Eval Date: 07-27-2017</td>
</tr>
<tr>
<td>Violations Found: No</td>
</tr>
<tr>
<td>Eval Type: Other, not routine, done by local agency</td>
</tr>
<tr>
<td>Eval Notes: No violations corrected at the time of this re-inspection. Allen requested an extension. Extension granted for all corrections to be completed by 8/10/17. Update: Some of the drums collecting in the back area have now been removed. Currently 3 drums will be remaining on site in the back area including one 55 gallon drum for waste antifreeze (internal lid still needed) for this drum in overpack. Two drums for used oil filters are kept on site.</td>
</tr>
<tr>
<td>Eval Division: San Mateo County Environmental Health</td>
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<tr>
<td>Eval Program: HW</td>
</tr>
<tr>
<td>Eval Source: CERS</td>
</tr>
<tr>
<td>Eval General Type: Other/Unknown</td>
</tr>
<tr>
<td>Eval Date: 07-27-2017</td>
</tr>
<tr>
<td>Violations Found: No</td>
</tr>
<tr>
<td>Eval Type: Other, not routine, done by local agency</td>
</tr>
<tr>
<td>Eval Notes: Property owner notification and HMBP training records have not yet been completed. No violations corrected at the time of this re-inspection. Allen requested an extension. Extension granted for all corrections to be completed by 8/10/17.</td>
</tr>
<tr>
<td>Eval Division: San Mateo County Environmental Health</td>
</tr>
<tr>
<td>Eval Program: HMRPP</td>
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<tr>
<td>Eval Source: CERS</td>
</tr>
<tr>
<td>Eval General Type: Other/Unknown</td>
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<tr>
<td>Eval Date: 08-16-2017</td>
</tr>
<tr>
<td>Violations Found: No</td>
</tr>
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</tr>
<tr>
<td>Eval Notes: The facility cleaned up the drum storage area and labeled containers. The containers in this area were also closed. The used oil tank is not yet able to be closed as a proper lid has not been able to be located. The secondary containment has also not yet been completely cleaned out. Provide evidence of completion to Env. Health for completing that work. Estimated completion date within one week.</td>
</tr>
<tr>
<td>Eval Division: San Mateo County Environmental Health</td>
</tr>
<tr>
<td>Eval Program: HW</td>
</tr>
</tbody>
</table>
**PRECISION TUNE AUTO CARE** (Continued)

Eval Source: CERS
Eval General Type: Other/Unknown
Eval Date: 08-17-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: The training record and property owner notification have not yet been completed. Estimated completion date within one week.
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 09-01-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Rejected. Hazardous Materials Inventory, employee training plan, and map incomplete.
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-13-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-19-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-19-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-20-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Allen reported that no significant changes occurred at the facility recently.
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
PRECISION TUNE AUTO CARE (Continued)

Eval Source: CERS
Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-20-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: During the inspection we discussed proper management of universal waste non-empty aerosol cans, however none were observed during the inspection. Used oil tank: Approximate use is 100 gallons of waste collected per month or 1200 gals per year. Used oil filters: Several drums of used oil filters were stored at the facility. Recently, drums were picked up that had been dumped at the site. The management of properly draining used oil filters and possibly separating recyclable metal filters from hazardous waste paper filters was discussed. Waste antifreeze is being managed as hazardous waste and is stored in a 55 gallon drum in an overpack drum.
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Coordinates:
Site ID: 144753
Facility Name: PRECISION TUNE AUTO CARE
Env Int Type Code: HWG
Program ID: 10070959
Coord Name: Not reported
Lat: 37.566620
Long: -122.321243

Affiliation:
Affiliation Type Desc: CUPA District
Entity Name: San Mateo County Environmental Health
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas, Suite 100
Affiliation City: San Mateo
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94403
Affiliation Phone: (650) 372-6200

Affiliation Type Desc: Document Preparer
Entity Name: Allen Swift
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: Allen Swift
Entity Title: Not reported
Affiliation Address: 435 E Third Ave
Affiliation City: San Mateo
<table>
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<tr>
<th>Entity Name</th>
<th>Entity Title</th>
<th>Affiliation State</th>
<th>Affiliation Country</th>
<th>Affiliation Zip</th>
<th>Affiliation Phone</th>
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<tr>
<td>Allen Swift</td>
<td>Owner</td>
<td>CA</td>
<td>Not reported</td>
<td>94401</td>
<td>(650) 344-7656</td>
</tr>
<tr>
<td>Operator</td>
<td>alleenswiftinc</td>
<td>CA</td>
<td>Not reported</td>
<td>94401</td>
<td>(650) 344-7656</td>
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<td>Legal Owner</td>
<td>SWIFT, ALAN</td>
<td>CA</td>
<td>United States</td>
<td>94401</td>
<td>(650) 344-7656</td>
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<tr>
<td>Parent Corporation</td>
<td>Precision Tune Auto Care</td>
<td>CA</td>
<td>Not reported</td>
<td>94401</td>
<td>(650) 344-7656</td>
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<tr>
<td>Primary Emergency Contact</td>
<td>Allen Swift</td>
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PRECISION TUNE AUTO CARE (Continued) S113093319

Entity Title: Owner
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (312) 952-3812

Affiliation Type Desc: Secondary Emergency Contact
Entity Name: Leticia Swift
Entity Title: Manager
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (773) 251-9161

G89 ACCUTUNE S103893879
NW 435 3RD San Mateo Co Bi LUST
< 1/8 HIST CORTESE N/A
SAN MATEO, CA 94402 CERS
0.080 mi. 474 ft. Site 8 of 9 in cluster G
Relative: Lower
Actual: 26 ft.
LUST:
Lead Agency: SAN MATEO COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608100004
Global Id: T0608100004
Latitude: 37.5665702075284
Longitude: -122.321197986603
Status: Completed - Case Closed
Status Date: 04/06/1998
Case Worker: Not reported
RB Case Number: 41-0003
Local Agency: Not reported
File Location: Local Agency
Local Case Number: 110048
Potential Media Affect: Soil
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:
Global Id: T0608100004
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

LUST:
Global Id: T0608100004
Action Type: Other
Date: 11/07/1989
Action: Leak Reported
ACCUTUNE (Continued)

Global Id: T0608100004
Action Type: Other
Date: 11/07/1989
Action: Leak Discovery

Global Id: T0608100004
Action Type: ENFORCEMENT
Date: 04/06/1998
Action: Closure/No Further Action Letter - #2

Global Id: T0608100004
Action Type: ENFORCEMENT
Date: 08/18/1989
Action: Notice of Responsibility - #1

Global Id: T0608100004
Action Type: RESPONSE
Date: 04/15/1998
Action: Other Report / Document

LUST:

Global Id: T0608100004
Status: Open - Case Begin Date
Status Date: 08/18/1989

Global Id: T0608100004
Status: Completed - Case Closed
Status Date: 04/06/1998

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 110048
How Discovered: OM
Leak Cause: Unknown
Leak Source: Unknown
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

San Mateo Co. Bi:
Region: SAN MATEO
Facility ID: FA0005578
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0010743
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE
Region: SAN MATEO
ACCUTUNE (Continued)

Facility ID: FA0005578
Prog Element Code: LESS THAN 500 TIRES
Record Id: PR0045723
Description: LESS THAN 500 TIRES
Facility Status: INACTIVE
Region: SAN MATEO
Facility ID: FA0005578
Prog Element Code: RECYCLER
Record Id: PR0055901
Description: RECYCLER
Facility Status: INACTIVE
Region: SAN MATEO
Facility ID: FA0005578
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0003353
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: INACTIVE
Region: SAN MATEO
Facility ID: FA0040343
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0056377
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE
Region: SAN MATEO
Facility ID: FA0040343
Prog Element Code: RECYCLER
Record Id: PR0056379
Description: RECYCLER
Facility Status: INACTIVE
Region: SAN MATEO
Facility ID: FA0040343
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Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
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Region: SAN MATEO
Facility ID: FA0047821
Prog Element Code: RECYCLER
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Description: RECYCLER
Facility Status: INACTIVE
Region: SAN MATEO
Facility ID: FA0047821
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0065275
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: ACTIVE
ACCUTUNE (Continued)

Prog Element Code: LESS THAN 500 TIRES
Record Id: PR0065273
Description: LESS THAN 500 TIRES
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0047821
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0065274
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: ACTIVE

HIST CORTESE:

Region: CORTESE
Facility County Code: 41
Reg By: LTNKA
Reg Id: 41-0003

CERS TANKS:

Site ID: 193118
CERS ID: T0608100004
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Regional Board Caseworker
Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title: Not reported
Affiliation Address: 1515 CLAY ST SUITE 1400
Affiliation City: OAKLAND
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

G90

ACCU-TUNE

NW 435 E 3RD AVE
< 1/8 SAN MATEO, CA

0.090 mi.

0.474 ft.

Site 9 of 9 in cluster G

Relative: SAN MATEO CO. LUST:
蝗
Lower

Facility ID: 110048
Facility Status: 9- Case Closed
Global ID: T0608100004
APN Number: 034181160
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

LUST  S103982441
N/A
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<th>Map ID</th>
<th>Direction</th>
<th>Distance</th>
<th>Elevation</th>
<th>Site</th>
<th>Database(s)</th>
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<th>Region</th>
<th>Prog Element Code</th>
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<th>Description</th>
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**Note:** The above table provides a detailed overview of the facilities listed with their respective codes, descriptions, and statuses. The information is structured to reflect the findings as per the document.
### Map Findings

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<th>Map ID</th>
<th>Direction</th>
<th>Distance</th>
<th>Elevation</th>
<th>Site</th>
<th>Database(s)</th>
<th>EDR ID Number</th>
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<td>2011 ANDYS BP INC</td>
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<td>2012 ANDYS BP INC</td>
<td>Gasoline Service Stations, NEC</td>
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<th>Contact:</th>
<th>Telephone:</th>
<th>Mailing Name:</th>
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<th>Mailing City, St, Zip:</th>
<th>Gen County:</th>
<th>TSD EPA ID:</th>
<th>TSD County:</th>
<th>Waste Category:</th>
<th>Disposal Method:</th>
<th>Tons:</th>
<th>Cat Decode:</th>
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<td>JACK WINNER</td>
<td>6503335558</td>
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<td>SOUTH SAN FRANCISCO, CA 94080</td>
<td>San Mateo</td>
<td>CAT080013352</td>
<td>Los Angeles</td>
<td>Aqueous solution with total organic residues less than 10 percent</td>
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<td>Aqueous solution with total organic residues less than 10 percent</td>
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GAS & SHOP (Continued)

Method Decode: Other Recovery Of Reclamation For Reuse Including Acid Regeneration,
Organics Recovery Ect
Facility County: San Mateo

envid: S113132820
Year: 2013
GEPID: CAL0000283934
Contact: JACK WINNER
Telephone: 6503335558
Mailing Name: Not reported
Mailing Address: 1045 AIRPORT BLVD
Mailing City,St,Zip: SOUTH SAN FRANCISCO, CA 94080
Gen County: San Mateo
TSD EPA ID: CAT080013352
TSD County: Los Angeles
Waste Category: Not reported
Disposal Method: Other Recovery Of Reclamation For Reuse Including Acid Regeneration,
Organics Recovery Ect
Tons: 0.21
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Not reported

envid: S113132820
Year: 2011
GEPID: CAL0000283934
Contact: JACK WINNER
Telephone: 6503335558
Mailing Name: Not reported
Mailing Address: 1045 AIRPORT BLVD
Mailing City,St,Zip: SOUTH SAN FRANCISCO, CA 94080
Gen County: Not reported
TSD EPA ID: CAL000190816
TSD County: Not reported
Waste Category: Waste oil and mixed oil
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Recovery
(H010-H129) Or (H131-H135)
Tons: 0.209
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Not reported

envid: S113132820
Year: 2009
GEPID: CAL0000283934
Contact: JACK WINNER
Telephone: 6503335558
Mailing Name: Not reported
Mailing Address: 1045 AIRPORT BLVD
Mailing City,St,Zip: SOUTH SAN FRANCISCO, CA 94080
Gen County: Not reported
TSD EPA ID: CAD059494310
TSD County: Not reported
Waste Category: Unspecified organic liquid mixture
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Recovery
(H010-H129) Or (H131-H135)
Tons: 0.374

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GAS & SHOP (Continued)

Violations:

Site ID: 32584
Site Name: GAS & SHOP
Violation Date: 01-25-2018
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes: Returned to compliance on 02/06/2018. No manifests were available during the inspection. Submit a copy of the 2015-2018 manifest to Env. Health within 30 days. Also submit any land disposal restriction forms.
Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 32584
Site Name: GAS & SHOP
Violation Date: 01-25-2018
Citation: 22 CCR 12 66262.40(a) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.40(a)
Violation Description: Failure to keep a copy of each properly signed manifest for at least three years from the date the waste was accepted by the initial transporter. The manifest signed at the time the waste was accepted for transport shall be kept until receiving a signed copy from the designated facility which received the waste.
Violation Notes: Returned to compliance on 02/23/2018. No manifests were available during the inspection. Submit a copy of the 2015-2018 manifest to Env. Health within 30 days. Also submit any land disposal restriction forms.
Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 32584
Site Name: GAS & SHOP
Violation Date: 01-25-2018
Citation: HSC 6.7 25292.1(a) - California Health and Safety Code, Chapter 6.7, Section(s) 25292.1(a)
Violation Description: Failure to operate the UST system to prevent unauthorized releases including leaks, spills, and/or overfills.
Violation Notes: Returned to compliance on 02/23/2018. Although a flapper was observed, the 87 tank was overfilled today at approx. 2:00 PM. It could not be confirmed why the overfill occurred with limited warning. Jack said he was near the panel when the alarm went off, however, the driver did and DO did not notice any change in flow or hear the warning. Approx.
5 gallons flowed onto the pavement. Additionally, overfill alarms were observed frequently in the alarm history. Consider installing an audible/visual annunciator system to avoid overfills like this in the future. Over pressurizing the tank could cause it to crack, resulting in a release to the environment. Provide evidence to Env. Health that there is sufficient administrative (training) and engineering controls (alarms/shut-off systems) in place to prevent overfills. Submit that within 30 days.

Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 32584
Site Name: GAS & SHOP
Violation Date: 01-16-2014
Citation: 23 CCR 16 2666(c) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2666(c)
Violation Description: Failure of line leak detector to detect a leak and/or failure of audible and visual alarm.
Violation Notes: Returned to compliance on 01/16/2014. Diesel MLLD failed, replaced, retested and passed at time of inspection.

Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 32584
Site Name: GAS & SHOP
Violation Date: 01-25-2018
Citation: 23 CCR 16 2638(a); 2641(j) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2638(a); 2641(j)
Violation Description: Failure of the leak detection equipment to be installed, calibrated, operated, and/or maintained properly.
Violation Notes: Returned to compliance on 01/25/2018. The line leak detector for 91/premium did not initially function properly due to an issue with relay which allowed the pump to stay on. The relay was replaced and this was corrected during the inspection. Two dispenser stand-alone sensors failed when tested. These were replaced during the inspection.

Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 32584
Site Name: GAS & SHOP
Violation Date: 01-25-2018
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: “Hazardous Waste”, name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes: Returned to compliance on 02/27/2018. the label on the 15 gal container of waste absorbent was no longer legible. According to Jack, this will be transferred to the larger labeled container. Submit evidence of correction to Env. Health within 30 days.

Violation Division: San Mateo County Environmental Health
Violation Program: HW
Inspect for liquid or debris in containment sumps where an alarm and ensure that the monitoring equipment is positioned correctly.

Inspect for the presence of liquid/debris in under dispenser containment (UDC) are documented and responded to appropriately, and attach a copy.

Certified DO. Inspect monthly alarm history report, check that alarms operator (DO) monthly inspection requirements: Be performed by an ICC certified DO. Inspect monthly alarm history report, check that alarms are documented and responded to appropriately, and attach a copy.

Inspect for the presence of liquid/debris in spill containers. Inspect associated with the alarms are not in the facility file. Provide a copy to Env. Health and keep a copy in the binder within 30 days and note that this must be available during the inspection.

Failure to maintain monitoring and maintenance records and/or maintain records of appropriate follow-up actions.

Returned to compliance on 02/06/2018. The last AMC and any work orders associated with the alarms are not in the facility file. Provide a copy to Env. Health and keep a copy in the binder within 30 days and note that this must be available during the inspection.

Failure to maintain monitoring and maintenance records and/or maintain records of appropriate follow-up actions.

Returned to compliance on 02/06/2018. The last AMC and any work orders associated with the alarms are not in the facility file. Provide a copy to Env. Health and keep a copy in the binder within 30 days and note that this must be available during the inspection.

Failure to submit or update a plot plan.

Returned to compliance on 02/10/2017. Plot plan indicates 6000, 8000, and 10,000 gallon tanks. Also, it indicates the tanks are 87, 89, and 91 with no diesel. Make corrections to map and resubmit on CERS within 30 days.

Failure to complete and/or submit hazardous material inventory forms for all reportable hazardous materials on site.

Returned to compliance on 01/16/2014.

Failure to ensure that the monitoring equipment is positioned correctly.

Inspect for liquid or debris in containment sumps where an alarm

Failure to maintain monitoring and maintenance records and/or maintain records of appropriate follow-up actions.

Returned to compliance on 02/06/2018. The last AMC and any work orders associated with the alarms are not in the facility file. Provide a copy to Env. Health and keep a copy in the binder within 30 days and note that this must be available during the inspection.
occurred with no service visit. Check that all testing and maintenance has been completed and documented. Verify that all facility employees have been trained in accordance with 23 CCR 2715(f)(2).

Violation Notes: Returned to compliance on 02/06/2018. Alarms as follows did not have any follow up action documented on the monthly DO report: L1 4/11/17 Fuel alarm L3 1/20/17, 2/10/17 Submit evidence that these alarms were followed on. Submit to Env. Health within 30 days. A leak alarm log has been provided so that employees can document this as needed.

Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 32584
Site Name: GAS & SHOP
Violation Date: 01-25-2018
Citation: HSC 6.95 25505(a)(4) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)(4)
Violation Description: Failure to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training records for a minimum of three years.

Violation Notes: Returned to compliance on 01/25/2018. No record of HMBP training was provided during the inspection. Submit evidence of completion to Env. Health within 30 days.

Violation Division: San Mateo County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 32584
Site Name: GAS & SHOP
Violation Date: 01-25-2018
Citation: 23 CCR 16 2636(f)(2) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2636(f)(2)
Violation Description: Failure of the functional line leak detector (LLD) monitoring pressurized piping to meet one or more of the following requirements: Monitored at least hourly with the capability of detecting a release of 3.0 gallons per hour leak at 10 p.s.i.g. and restrict or shut off the flow of product through the piping when a leak is detected.

Violation Notes: Returned to compliance on 01/25/2018. The line leak detector for diesel failed when tested during the inspection. This was replaced during the inspection. It was re-tested and passed.

Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 32584
Site Name: GAS & SHOP
Violation Date: 01-19-2017
Citation: 23 CCR 16 2715(c) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(c)
Violation Description: Failure to comply with one or more of the following designated operator (DO) monthly inspection requirements: Be performed by an ICC certified DO. Inspect monthly alarm history report, check that alarms are documented and responded to appropriately, and attach a copy. Inspect for the presence of liquid/debris in under dispenser containment (UDC) and ensure that the monitoring equipment is positioned correctly.
GAS & SHOP (Continued)

Inspect for liquid or debris in containment sumps where an alarm occurred with no service visit. Check that all testing and maintenance has been completed and documented. Verify that all facility employees have been properly trained.

Violation Notes:
Returned to compliance on 01/19/2017. DO report for August did not indicate the July 13th Premium STP sump alarm was responded to. Provide a comment about the follow-up action. Corrected on site.

Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 32584
Site Name: GAS & SHOP
Violation Date: 01-16-2014
Citation: 19 CCR 4 2729.2(a)(3) - California Code of Regulations, Title 19, Chapter 4, Section(s) 2729.2(a)(3)
Violation Description: Failure to complete and/or submit an annotated site map if required by CUPA.
Violation Notes: Returned to compliance on 01/16/2014.

Violation Division: San Mateo County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 32584
Site Name: GAS & SHOP
Violation Date: 01-25-2018
Citation: 23 CCR 16 2715(f)(2) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(f)(2)
Violation Description: Failure to have at least one facility employee present during operating hours that has been trained in the proper operation and maintenance of the UST system by a designated operator (DO).
Violation Notes: Returned to compliance on 01/25/2018. No record of training could be located during the inspection for January 2018. Submit evidence of completion to Env. Health within 30 days.

Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 32584
Site Name: GAS & SHOP
Violation Date: 01-19-2017
Citation: 23 CCR 6.7 25284, 25286 - California Code of Regulations, Title 23, Chapter 6.7, Section(s) 25284, 25286
Violation Description: Failure to submit a complete and accurate application for a permit to operate a UST, or for renewal of the permit.
Violation Notes: Returned to compliance on 02/10/2017. Corrosion protection mark as isolation. Buried part of vent is fiberglass. Update those items on each tank page and resubmit on CERS within 30 days.

Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Evaluation:
Eval General Type: Other/Unknown
Eval Date: 01-05-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
GAS & SHOP (Continued)

Eval Notes: Reviewed and accepted. UST comments added.
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS
Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-16-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS
Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-16-2014
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS
Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-19-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Verify for each tank that the vent stack is steel. Typically it is fiberglass. Verify Isolation is listed in the corrosion protection section for each tank. Verify diesel components for vapor recovery are installed. Currently this is listed as fiberglass single-walled. On the map, one tank is listed as 6,000, 8,000, and 10,000. According to the submission, there are two 7,800 gal tanks and one 9,800 gal tanks.
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS
Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-19-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Permit expires 2/1/19 Training completed 1/18/16 Secondary containment testing completed 1/28/15 0.2 gallons per hour leak test records documented with the DO report.
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS
### GAS & SHOP (Continued)

| Eval General Type:                      | Compliance Evaluation Inspection |
| Eval Date:                             | 01-20-2016                       |
| Violations Found:                      | No                               |
| Eval Type:                             | Routine done by local agency     |
| Eval Notes:                            | San Mateo County Environmental Health |
| Eval Division:                         | CERS                             |
| Eval Program:                          | UST                              |
| Eval Source:                           | CERS                             |

| Eval General Type:                      | Compliance Evaluation Inspection |
| Eval Date:                             | 01-20-2016                       |
| Violations Found:                      | No                               |
| Eval Type:                             | Routine done by local agency     |
| Eval Notes:                            | San Mateo County Environmental Health |
| Eval Division:                         | CERS                             |
| Eval Program:                          | HW                               |
| Eval Source:                           | CERS                             |

| Eval General Type:          | Other/Unknown                   |
| Eval Date:                 | 01-20-2016                      |
| Violations Found:          | No                              |
| Eval Type:                 | Other, not routine, done by local agency |
| Eval Notes:                | San Mateo County Environmental Health |
| Eval Division:             | CERS                           |
| Eval Program:              | HMRRP                          |
| Eval Source:               | CERS                          |

| Eval General Type:          | Other/Unknown                   |
| Eval Date:                 | 01-20-2016                      |
| Violations Found:          | No                              |
| Eval Type:                 | Other, not routine, done by local agency |
| Eval Notes:                | San Mateo County Environmental Health |
| Eval Division:             | CERS                           |
| Eval Program:              | HW                             |
| Eval Source:               | CERS                         |

| Eval General Type:          | Other/Unknown                   |
| Eval Date:                 | 01-20-2016                      |
| Violations Found:          | No                              |
| Eval Type:                 | Other, not routine, done by local agency |
| Eval Notes:                | San Mateo County Environmental Health |
| Eval Division:             | CERS                           |
| Eval Program:              | UST                             |
| Eval Source:               | CERS                          |

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The spill response material and spent spill material are kept in a locked room. 2 55 gallon drums on site for storing UST testing water, both empty.
Routine done by local agency
Violations Found: No
Eval Notes: Not reported
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-25-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: I spoke with the fuel delivery driver Jimmy Mellan who indicated that the overfill occurred suddenly and he expected that the tank could contain more fuel. No one observed a stick blocking the flapper and the driver indicated that he did not block open the fill tube shut-off equipment. No one on the site including the DO was able to notice a change in the rate of fueling or movement in the hose, like the flapper activating before they noticed fuel coming out of the fuel/vapor risers. I spoke with Jack Winner about these violations as well as the store manager.
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-25-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: I spoke with the fuel delivery driver Jimmy Mellan who indicated that the overfill occurred suddenly and he expected that the tank could contain more fuel. No one observed a stick blocking the flapper and the driver indicated that he did not block open the fill tube shut-off equipment. No one on the site including the DO was able to notice a change in the rate of fueling or movement in the hose, like the flapper activating before they noticed fuel coming out of the fuel/vapor risers. I spoke with Jack Winner about these violations as well as the store manager.
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-25-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: I spoke with the fuel delivery driver Jimmy Mellan who indicated that the overfill occurred suddenly and he expected that the tank could contain more fuel. No one observed a stick blocking the flapper and the driver indicated that he did not block open the fill tube shut-off equipment. No one on the site including the DO was able to notice a change in the rate of fueling or movement in the hose, like the flapper activating before they noticed fuel coming out of the fuel/vapor risers. I spoke with Jack Winner about these violations as well as the store manager.
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS
#### GAS & SHOP (Continued)

| Eval Notes: | Waste Containers observed on site: 55 gallon solids contaminated with gasoline. 55 gallon liquids with gasoline. Bulbs changed today, reportedly taken to Home Depot for recycling. 15 gallon waste absorbents contaminated with gasoline. |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HW |
| Eval Source: | CERS |

| Eval General Type: | Other/Unknown |
| eval Date: | 02-16-2016 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |

| eval Date: | 02-24-2017 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Accepted corrections. |

| eval Date: | 02-26-2018 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |

| eval Date: | 03-05-2015 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |

| Eval General Type: | Other/Unknown |
| Eval Date: | 09-10-2013 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
GAS & SHOP (Continued)

| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HMRRP |
| Eval Source: | CERS |

| Eval General Type: | Other/Unknown |
| Eval Date: | 09-30-2013 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HMRRP |
| Eval Source: | CERS |

**Enforcement Action:**

| Site ID: | 32584 |
| Site Name: | GAS & SHOP |
| Site Address: | 609 E 4TH AVE |
| Site City: | SAN MATEO |
| Site Zip: | 94401 |
| Enf Action Date: | 01-16-2014 |
| Enf Action Type: | Notice of Violation (Unified Program) |
| Enf Action Description: | Notice of Violation Issued by the Inspector at the Time of Inspection |
| Enf Action Notes: | Not reported |
| Enf Action Division: | San Mateo County Environmental Health |
| Enf Action Program: | HMRRP |
| Enf Action Source: | CERS |

**Coordinates:**

| Site ID: | 32584 |
| Facility Name: | GAS & SHOP |
| Env Int Type Code: | HWG |
| Program ID: | 10065463 |
| Coord Name: | Not reported |
| Ref Point Type Desc: | Unknown |
| Latitude: | 37.566792 |
| Longitude: | -122.319122 |

**Affiliation:**

| Affiliation Type Desc: | CUPA District |
| Entity Name: | San Mateo County Environmental Health |
| Entity Title: | Not reported |
| Affiliation Address: | 2000 Alameda de las Pulgas, Suite 100 |
GAS & SHOP (Continued)

Affiliation City: San Mateo
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94403
Affiliation Phone: (650) 372-6200

Affiliation Type Desc: Document Preparer
Entity Name: Jack Winner
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: Tom Saberi
Entity Title: Not reported
Affiliation Address: 1045 Airport Blvd.
Affiliation City: South San Francisco
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94080
Affiliation Phone: (650) 504-7244

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 1045 AIRPORT BLVD
Affiliation City: S SAN FRANCISCO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94080
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: JACK WINNER
Entity Title: Environmental Compliance
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: SABERI, ANDY
Entity Title: Not reported
Affiliation Address: 1045 AIRPORT BLVD
Affiliation City: S SAN FRANCISCO
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94080
Affiliation Phone: (650) 588-3088

Affiliation Type Desc: Operator
MAP FINDINGS

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<th>EDR ID Number</th>
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**GAS & SHOP (Continued)**

Entity Name: Andy Saberi  
Entity Title: Not reported  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: (650) 588-3088  
Affiliation Type Desc: Parent Corporation  
Entity Name: Gas & Shop  
Entity Title: Not reported  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported  
Affiliation Type Desc: Not reported  
Entity Name: Tom Saberi  
Entity Title: CFO Andy's BP, Inc.  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: (650) 504-7244  
Affiliation Type Desc: Primary Emergency Contact  
Entity Name: John Aguilar  
Entity Title: General Manager  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: (650) 808-7278  
Affiliation Type Desc: Secondary Emergency Contact  
Entity Name: Jack Winner  
Entity Title: Environmental Compliance  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: (650) 333-5558  
Affiliation Type Desc: UST Permit Applicant  
Entity Name: Andy Saberi  
Entity Title: Not reported  
Affiliation Address: 1045 AIRPORT BLVD  
Affiliation City: S SAN FRANCISCO  
Affiliation State: CA  
Affiliation Country: United States  
Affiliation Zip: 94080  
Affiliation Type Desc: UST Property Owner Name
GAS & SHOP (Continued)

Affiliation Phone: (650) 588-3088
Affiliation Type Desc: UST Tank Operator
Entity Name: ANYDS BP
Entity Title: Not reported
Affiliation Address: 1045 Airport Blvd.
Affiliation City: South San Francisco
Affiliation State: Not reported
Affiliation Country: United States
Affiliation Zip: Not reported
Affiliation Phone: (650) 588-3088

Affiliation Type Desc: UST Tank Owner
Entity Name: Andy Saberi
Entity Title: Not reported
Affiliation Address: 1045 AIRPORT BLVD
Affiliation City: S SAN FRANCISCO
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94080
Affiliation Phone: (650) 588-3088

CERS HAZ WASTE:
Site ID: 32584
CERS ID: 10065463
CERS Description: Hazardous Waste Generator

Violations:
Site ID: 32584
Site Name: GAS & SHOP
Violation Date: 01-25-2018
Citation: 22 CCR 12 66262.40(a) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.40(a)
Violation Description: Failure to keep a copy of each properly signed manifest for at least three years from the date the waste was accepted by the initial transporter. The manifest signed at the time the waste was accepted for transport shall be kept until receiving a signed copy from the designated facility which received the waste.
Violation Notes: Returned to compliance on 02/23/2018. No manifests were available during the inspection. Submit a copy of the 2015-2018 manifest to Env. Health within 30 days. Also submit any land disposal restriction forms.
Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 32584
Site Name: GAS & SHOP
Violation Date: 01-25-2018
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes: Returned to compliance on 02/06/2018. Submit an updated hazardous material inventory with the new hazard classifications. No propane was
GAS & SHOP (Continued)

observed on site. update the maximum storage quantity of waste solid contaminated with fuel and waste liquid contaminated fuel to be more accurate to the new site program (3x55 gallon drums observed today).

Violation Division: San Mateo County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 32584
Site Name: GAS & SHOP
Violation Date: 01-25-2018
Citation: HSC 6.7 25292.1(a) - California Health and Safety Code, Chapter 6.7, Section(s) 25292.1(a)
Violation Description: Failure to operate the UST system to prevent unauthorized releases including leaks, spills, and/or overfills.
Violation Notes: Returned to compliance on 02/23/2018. Although a flapper was observed, the 87 tank was overfilled today at approx. 2:00 PM. It could not be confirmed why the overfill occurred with limited warning. Jack said he was near the panel when the alarm went off, however, the driver did not notice any change in flow or hear the warning. Approx. 5 gallons flowed onto the pavement. Additionally, overfill alarms were observed frequently in the alarm history. Consider installing an audible/visual annunciator system to avoid overfills like this in the future. Over pressurizing the tank could cause it to crack, resulting in a release to the environment. Provide evidence to Env. Health that there is sufficient administrative (training) and engineering controls (alarms/shut-off systems) in place to prevent overfills. Submit that within 30 days.

Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 32584
Site Name: GAS & SHOP
Violation Date: 01-16-2014
Citation: 23 CCR 16 2666(c) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2666(c)
Violation Description: Failure of line leak detector to detect a leak and/or failure of audible and visual alarm.
Violation Notes: Returned to compliance on 01/16/2014. Diesel MLLD failed, replaced, retested and passed at time of inspection.

Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 32584
Site Name: GAS & SHOP
Violation Date: 01-25-2018
Citation: 23 CCR 16 2638(a), 2641(j) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2638(a), 2641(j)
Violation Description: Failure of the leak detection equipment to be installed, calibrated, operated, and/or maintained properly.
Violation Notes: Returned to compliance on 01/25/2018. The line leak detector for 91/premium did not initially function properly due to an issue with relay which allowed the pump to stay on. The relay was replaced and this was corrected during the inspection. Two dispenser stand-alone sensors failed when tested. These were replaced during the inspection.

Violation Division: San Mateo County Environmental Health
GAS & SHOP (Continued)

<table>
<thead>
<tr>
<th>Location</th>
<th>Date</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>Site ID:</td>
<td>32584</td>
<td>Returned to compliance on 02/10/2017. Plot plan indicates 6000, 8000, and 10,000 gallon tanks. Also, it indicates the tanks are 87, 89, and 89.</td>
</tr>
<tr>
<td>Site Name:</td>
<td>GAS &amp; SHOP</td>
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<td>Violation Date:</td>
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<tr>
<td>Citation:</td>
<td>22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)</td>
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<tr>
<td>Violation Description:</td>
<td>Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: &quot;Hazardous Waste&quot;, name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.</td>
<td></td>
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<tr>
<td>Violation Notes:</td>
<td>Returned to compliance on 02/27/2018. The label on the 15 gal container of waste absorbent was no longer legible. According to Jack, this will be transferred to the larger labeled container. Submit evidence of correction to Env. Health within 30 days.</td>
<td></td>
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<td>Violation Division:</td>
<td>San Mateo County Environmental Health</td>
<td></td>
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<td>Violation Program:</td>
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</tr>
<tr>
<td>Violation Source:</td>
<td>CERS</td>
<td></td>
</tr>
</tbody>
</table>

| Site ID: | 32584 | Returned to compliance on 02/06/2018. The last AMC and any work orders associated with the alarms are not in the facility file. Provide a copy to Env. Health and keep a copy in the binder within 30 days and note that this must be available during the inspection. |
| Site Name: | GAS & SHOP |         |
| Violation Date: | 01-06-2014 |         |
| Citation: | HSC 6.95 25504(a) - California Health and Safety Code, Chapter 6.95, Section(s) 25504(a) |         |
| Violation Description: | Failure to complete and/or submit hazardous material inventory forms for all reportable hazardous materials on site. |         |
| Violation Notes: | Returned to compliance on 01/16/2014. |         |
| Violation Division: | San Mateo County Environmental Health |         |
| Violation Program: | HMRRP |         |
| Violation Source: | CERS |         |

| Site ID: | 32584 | Returned to compliance on 02/27/2018. |
| Site Name: | GAS & SHOP |         |
| Violation Date: | 02/10/2017 |         |
| Citation: | 23 CCR 16 2712(b) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(b) |         |
| Violation Description: | Failure to maintain monitoring and maintenance records and/or maintain records of appropriate follow-up actions. |         |
| Violation Notes: | Returned to compliance on 02/06/2018. The last AMC and any work orders associated with the alarms are not in the facility file. Provide a copy to Env. Health and keep a copy in the binder within 30 days and note that this must be available during the inspection. |         |
| Violation Division: | San Mateo County Environmental Health |         |
| Violation Program: | UST |         |
| Violation Source: | CERS |         |
MAP FINDINGS

GAS & SHOP (Continued)

Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 32584
Site Name: GAS & SHOP
Violation Date: 01-25-2018
Citation: 23 CCR 16 2715(c) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(c)
Violation Description: Failure to comply with one or more of the following designated operator (DO) monthly inspection requirements: Be performed by an ICC certified DO. Inspect monthly alarm history report, check that alarms are documented and responded to appropriately, and attach a copy. Inspect for the presence of liquid/debris in spill containers. Inspect for the presence of liquid/debris in under dispenser containment (UDC) and ensure that the monitoring equipment is positioned correctly. Inspect for liquid or debris in containment sumps where an alarm occurred with no service visit. Check that all testing and maintenance has been completed and documented. Verify that all facility employees have been trained in accordance with 23 CCR 2715(f)(2).
Violation Notes: Returned to compliance on 02/06/2018. Alarms as follows did not have any follow up action documented on the monthly DO report: L1 4/11/17 Fuel alarm L3 1/20/17, 2/10/17 Submit evidence that these alarms were followed on. Submit to Env. Health within 30 days. A leak alarm log has been provided so that employees can document this as needed.

Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 32584
Site Name: GAS & SHOP
Violation Date: 01-25-2018
Citation: HSC 6.95 25505(a)(4) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)(4)
Violation Description: Failure to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training records for a minimum of three years.
Violation Notes: Returned to compliance on 01/25/2018. No record of HMBP training was provided during the inspection. Submit evidence of completion to Env. Health within 30 days.

Violation Division: San Mateo County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 32584
Site Name: GAS & SHOP
Violation Date: 01-25-2018
Citation: 23 CCR 16 2636(f)(2) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2636(f)(2)
Violation Description: Failure of the functional line leak detector (LLD) monitoring pressurized piping to meet one or more of the following requirements: Monitored at least hourly with the capability of detecting a release of 3.0 gallons per hour leak at 10 p.s.i.g. and restrict or shut off the flow of product through the piping when a leak is detected.
GAS & SHOP (Continued)

Violation Notes: Returned to compliance on 01/25/2018. The line leak detector for diesel failed when tested during the inspection. This was replaced during the inspection. It was re-tested and passed.

Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 32584
Site Name: GAS & SHOP
Violation Date: 01-19-2017
Citation: 23 CCR 16 2715(c) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(c)
Violation Description: Failure to comply with one or more of the following designated operator (DO) monthly inspection requirements: Be performed by an ICC certified DO. Inspect monthly alarm history report, check that alarms are documented and responded to appropriately, and attach a copy. Inspect for the presence of liquid/debris in spill containers. Inspect for the presence of liquid/debris in under dispenser containment (UDC) and ensure that the monitoring equipment is positioned correctly. Inspect for liquid or debris in containment sumps where an alarm occurred with no service visit. Check that all testing and maintenance has been completed and documented. Verify that all facility employees have been properly trained.

Violation Notes: Returned to compliance on 01/19/2017. DO report for August did not indicate the July 13th Premium STP sump alarm was responded to. Provide a comment about the follow-up action. Corrected on site.

Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 32584
Site Name: GAS & SHOP
Violation Date: 01-16-2014
Citation: 19 CCR 4 2729.2(a)(3) - California Code of Regulations, Title 19, Chapter 4, Section(s) 2729.2(a)(3)
Violation Description: Failure to complete and/or submit an annotated site map if required by CUPA.

Violation Notes: Returned to compliance on 01/16/2014.

Violation Division: San Mateo County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 32584
Site Name: GAS & SHOP
Violation Date: 01-25-2018
Citation: 23 CCR 16 2715(f)(2) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(f)(2)
Violation Description: Failure to have at least one facility employee present during operating hours that has been trained in the proper operation and maintenance of the UST system by a designated operator (DO).

Violation Notes: Returned to compliance on 01/25/2018. No record of training could be located during the inspection for January 2018. Submit evidence of completion to Env. Health within 30 days.

Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS
GAS & SHOP (Continued)

Site ID: 32584
Site Name: GAS & SHOP
Violation Date: 01-19-2017
Citation: 23 CCR 6.7 25284, 25286 - California Code of Regulations, Title 23, Chapter 6.7, Section(s) 25284, 25286
Violation Description: Failure to submit a complete and accurate application for a permit to operate a UST, or for renewal of the permit.
Violation Notes: Returned to compliance on 02/10/2017. Corrosion protection mark as isolation. Buried part of vent is fiberglass. Update those items on each tank page and resubmit on CERS within 30 days.
Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Evaluation:
Eval General Type: Other/Unknown
Eval Date: 01-05-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Reviewed and accepted. UST comments added.
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-16-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-16-2014
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-19-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Verify for each tank that the vent stack is steel. Typically it is fiberglass. Verify Isolation is listed in the corrosion protection
section for each tank. Verify diesel components for vapor recovery are installed. Currently this is listed as fiberglass single-walled. On the map, one tank is listed as 6,000, 8,000, and 10,000. According to the submission, there are two 7,800 gal tanks and one 9,800 gal tanks.

Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-19-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Permit expires 2/1/19 Training completed 1/18/16 Secondary containment testing completed 1/28/15 0.2 gallons per hour leak test records documented with the DO report.

Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-20-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: SB 989 test report for 2015 was emailed to san mateo county during inspection. mechanical line leak detectors do not shut off pumps
Eval Notes: Permit Expires 2/1/19 Training completed 1/18/16 Secondary containment testing completed 1/28/15 0.2 gallons per hour leak test records documented with the DO report.

Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-20-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: SB 989 test report for 2015 was emailed to san mateo county during inspection. mechanical line leak detectors do not shut off pumps
Eval Notes: Permit Expires 2/1/19 Training completed 1/18/16 Secondary containment testing completed 1/28/15 0.2 gallons per hour leak test records documented with the DO report.

Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 01-20-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
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GAS & SHOP (Continued)

Eval Type: Routine done by local agency
Eval Notes: I spoke with the fuel delivery driver Jimmy Mellan who indicated that the overfill occurred suddenly and he expected that the tank could contain more fuel. No one observed a stick blocking the flapper and the driver indicated that he did not block open the fill tube shut-off equipment. No one on the site including the DO was able to notice a change in the rate of fueling or movement in the hose, like the flapper activating before they noticed fuel coming out of the fuel/vapor risers. I spoke with Jack Winner about these violations as well as the store manager.
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS
Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-25-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Waste Containers observed on site: 55 gallon solids contaminated with gasoline 55 gallon liquids with gasoline Bulbs changed out today are reportedly taken to Home Depot for recycling. 15 gallon waste absorbents contaminated with gasoline
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS
Eval General Type: Other/Unknown
Eval Date: 02-16-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS
Eval General Type: Other/Unknown
Eval Date: 02-24-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Accepted corrections.
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS
Eval General Type: Other/Unknown
Eval Date: 02-26-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS
Eval General Type: Other/Unknown
Eval Date: 02-26-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
GAS & SHOP (Continued)

Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-05-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 09-10-2013
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 09-30-2013
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Enforcement Action:
Site ID: 32584
Site Name: GAS & SHOP
Site Address: 609 E 4TH AVE
Site City: SAN MATEO
Site Zip: 94401
Enf Action Date: 01-16-2014
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: San Mateo County Environmental Health
Enf Action Program: HMRRP
Enf Action Source: CERS

Site ID: 32584
Site Name: GAS & SHOP
Site Address: 609 E 4TH AVE
Site City: SAN MATEO
Site Zip: 94401
Enf Action Date: 01-16-2014
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: San Mateo County Environmental Health
Enf Action Program: UST
### GAS & SHOP (Continued)

**Enf Action Source:** CERS

**Coordinates:**
- **Site ID:** 32584
- **Facility Name:** GAS & SHOP
- **Env Int Type Code:** HWG
- **Program ID:** 10065463
- **Coord Name:** Not reported
- **Ref Point Type Desc:** Unknown
- **Latitude:** 37.566792
- **Longitude:** -122.319122

**Affiliation:**
- **Affiliation Type Desc:** CUPA District
- **Entity Name:** San Mateo County Environmental Health
- **Entity Title:** Not reported
- **Affiliation Address:** 2000 Alameda de las Pulgas, Suite 100
- **Affiliation City:** San Mateo
- **Affiliation State:** CA
- **Affiliation Country:** Not reported
- **Affiliation Zip:** 94403
- **Affiliation Phone:** (650) 372-6200

**Affiliation:**
- **Affiliation Type Desc:** Document Preparer
- **Entity Name:** Jack Winner
- **Entity Title:** Not reported
- **Affiliation Address:** Not reported
- **Affiliation City:** Not reported
- **Affiliation State:** Not reported
- **Affiliation Country:** Not reported
- **Affiliation Zip:** Not reported
- **Affiliation Phone:** Not reported

**Affiliation:**
- **Affiliation Type Desc:** Environmental Contact
- **Entity Name:** Tom Saberi
- **Entity Title:** Not reported
- **Affiliation Address:** 1045 Airport Blvd.
- **Affiliation City:** South San Francisco
- **Affiliation State:** CA
- **Affiliation Country:** Not reported
- **Affiliation Zip:** 94080
- **Affiliation Phone:** (650) 504-7244

**Affiliation:**
- **Affiliation Type Desc:** Facility Mailing Address
- **Entity Name:** Mailing Address
- **Entity Title:** Not reported
- **Affiliation Address:** 1045 AIRPORT BLVD
- **Affiliation City:** S SAN FRANCISCO
- **Affiliation State:** CA
- **Affiliation Country:** Not reported
- **Affiliation Zip:** 94080
- **Affiliation Phone:** Not reported

**Affiliation:**
- **Affiliation Type Desc:** Identification Signer
- **Entity Name:** JACK WINNER
- **Entity Title:** Environmental Compliance
GAS & SHOP (Continued)

Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: SABERI, ANDY
Entity Title: Not reported
Affiliation Address: 1045 AIRPORT BLVD
Affiliation City: S SAN FRANCISCO
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94080
Affiliation Phone: (650) 588-3088

Affiliation Type Desc: Operator
Entity Name: Andy Saberi
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (650) 588-3088

Affiliation Type Desc: Parent Corporation
Entity Name: Gas & Shop
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Primary Emergency Contact
Entity Name: Tom Saberi
Entity Title: CFO Andy’s BP, Inc.
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (650) 504-7244

Affiliation Type Desc: Secondary Emergency Contact
Entity Name: John Aguilar
Entity Title: General Manager
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (650) 808-7278

S113132820
### GAS & SHOP (Continued)

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<td>Entity Name:</td>
<td>Jack Winner</td>
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### CERS TANKS:

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<tr>
<td>CERS ID:</td>
<td>10065463</td>
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<td>CERS Description:</td>
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### Violations:

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<tr>
<td>Site Name:</td>
<td>GAS &amp; SHOP</td>
</tr>
<tr>
<td>Violation Date:</td>
<td>01-25-2018</td>
</tr>
<tr>
<td>Citation:</td>
<td>22 CCR 12 66262.40(a) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.40(a)</td>
</tr>
<tr>
<td>Violation Description:</td>
<td>Failure to keep a copy of each properly signed manifest for at least three years from the date the waste was accepted by the initial transporter. The manifest signed at the time the waste was accepted for transport shall be kept until receiving a signed copy from the designated facility which received the waste.</td>
</tr>
</tbody>
</table>
GAS & SHOP (Continued)

Violation Notes: Returned to compliance on 02/23/2018. No manifests were available during the inspection. Submit a copy of the 2015-2018 manifest to Env. Health within 30 days. Also submit any land disposal restriction forms.

Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 32584
Site Name: GAS & SHOP
Violation Date: 01-25-2018
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to operate the UST system to prevent unauthorized releases including leaks, spills, and/or overfills.

Violation Notes: Returned to compliance on 02/23/2018. Although a flap was observed, the tank was overfilled today at approx. 2:00 PM. It could not be confirmed why the overfill occurred with limited warning. Jack said he was near the panel when the alarm went off, however, the driver did and DO did not notice any change in flow or hear the warning. Approx. 5 gallons flowed onto the pavement. Additionally, overfill alarms were observed frequently in the alarm history. Consider installing an audible/visual annunciator system to avoid overfills like this in the future. Overpressurizing the tank could cause it to crack, resulting in a release to the environment. Provide evidence to Env. Health that there is sufficient administrative (training) and engineering controls (alarms/shut-off systems) in place to prevent overfills. Submit that within 30 days.

Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 32584
Site Name: GAS & SHOP
Violation Date: 01-16-2014
Citation: 23 CCR 16 2666(c) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2666(c)
Violation Description: Failure of line leak detector to detect a leak and/or failure of audible and visual alarm.

Violation Notes: Returned to compliance on 01/16/2014. Diesel MLLD failed, replaced,
| Site ID: | 32584 |
| Site Name: | GAS & SHOP |
| Violation Date: | 01-16-2014 |
| Citation: | HSC 6.95 25504(a) - California Health and Safety Code, Chapter 6.95, Section(s) 25504(a) |
| Violation Description: | Failure to complete and/or submit hazardous material inventory forms for all reportable hazardous materials on site. |
| Violation Notes: | Returned to compliance on 01/16/2014. |
| Violation Division: | San Mateo County Environmental Health |
| Violation Program: | HMRRP |
| Violation Source: | CERS |

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| Site ID: | 32584 |
| Site Name: | GAS & SHOP |
| Violation Date: | 01-25-2018 |
| Citation: | 23 CCR 16 2712(b) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(b) |
| Violation Description: | Failure to maintain monitoring and maintenance records and/or maintain violation characteristics of the Hazardous Waste, and starting accumulation date. |
| Violation Notes: | Returned to compliance on 01/25/2018. The line leak detector for 15 gal premium did not initially function properly due to an issue with the sensor. This was corrected during the inspection. Two dispenser stand-alone relay which allowed the pump to stay on. The relay was replaced and this will be transferred to the larger labeled container. Submit evidence of correction to Env. Health within 30 days. |
| Violation Division: | San Mateo County Environmental Health |
| Violation Program: | UST |
| Violation Source: | CERS |
GAS & SHOP (Continued)

Violation Notes: Returned to compliance on 02/06/2018. The last AMC and any work orders associated with the alarms are not in the facility file. Provide a copy to Env. Health and keep a copy in the binder within 30 days and note that this must be available during the inspection.

Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Violation Notes: Gas alarm L3 1/19/17, 2/10/17 Submit evidence that these alarms were followed on. Submit to Env. Health within 30 days. A leak alarm log has been provided so that employees can document this as needed.

Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Violation Notes: Returned to compliance on 02/10/2017. Plot plan indicates 6000, 8000, and 10,000 gallon tanks. Also, it indicates the tanks are 87, 89, and 91 with no diesel. Make corrections to map and resubmit on CERS within 30 days.

Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Violation Notes: Returned to compliance on 02/06/2018. Alarms as follows did not have any follow up action documented on the monthly DO report: L1 4/11/17 Fuel alarm L3 1/20/17, 2/10/17 Submit evidence that these alarms were followed on. Submit to Env. Health within 30 days. A leak alarm log has been provided so that employees can document this as needed.

Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Violation Notes: Returned to compliance on 02/06/2018. The last AMC and any work orders associated with the alarms are not in the facility file. Provide a copy to Env. Health and keep a copy in the binder within 30 days and note that this must be available during the inspection.

Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Violation Notes: Returned to compliance on 02/06/2018. Alarms as follows did not have any follow up action documented on the monthly DO report: L1 4/11/17 Fuel alarm L3 1/20/17, 2/10/17 Submit evidence that these alarms were followed on. Submit to Env. Health within 30 days. A leak alarm log has been provided so that employees can document this as needed.

Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS
GAS & SHOP (Continued)

Violation Notes: Returned to compliance on 01/25/2018. No record of HMBP training was provided during the inspection. Submit evidence of completion to Env. Health within 30 days.

Violation Division: San Mateo County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 32584
Site Name: GAS & SHOP
Violation Date: 01-19-2017
Citation: 23 CCR 16 2715(c) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(c)
Violation Description: Failure of the functional line leak detector (LLD) monitoring pressurized piping to meet one or more of the following requirements: Monitored at least hourly with the capability of detecting a release of 3.0 gallons per hour leak at 10 p.s.i.g. and restrict or shut off the flow of product through the piping when a leak is detected.

Violation Notes: Returned to compliance on 01/25/2018. The line leak detector for diesel failed when tested during the inspection. This was replaced during the inspection. It was re-tested and passed.

Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 32584
Site Name: GAS & SHOP
Violation Date: 01-16-2014
Citation: 19 CCR 4 2729.2(a)(3) - California Code of Regulations, Title 19, Chapter 4, Section(s) 2729.2(a)(3)
Violation Description: Failure to complete and/or submit an annotated site map if required by CUPA.

Violation Notes: Returned to compliance on 01/16/2014.

Violation Division: San Mateo County Environmental Health
GAS & SHOP (Continued)

Violation Program: HMRRP
Violation Source: CERS

Site ID: 32584
Site Name: GAS & SHOP
Violation Date: 01-25-2018
Citation: 23 CCR 16.2715(f)(2) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(f)(2)
Violation Description: Failure to have at least one facility employee present during operating hours that has been trained in the proper operation and maintenance of the UST system by a designated operator (DO).
Violation Notes: Returned to compliance on 01/25/2018. No record of training could be located during the inspection for January 2018. Submit evidence of completion to Env. Health within 30 days.
Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Evaluation:
Eval General Type: Other/Unknown
Eval Date: 01-05-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Reviewed and accepted. UST comments added.
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-16-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-16-2014
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
GAS & SHOP (Continued)

Eval Program: HMRRP
Eval Source: CERS
Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-16-2014
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: inspection. mechanical line leak detectors do not shut off pumps
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-19-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Verify for each tank that the vent stack is steel. Typically it is fiberglass. Verify Isolation is listed in the corrosion protection section for each tank. Verify diesel components for vapor recovery are installed. Currently this is listed as fiberglass single-walled. On the map, one tank is listed as 6,000, 8,000, and 10,000. According to the submission, there are two 7,800 gal tanks and one 9,800 gal tanks.
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-19-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Permit expires 2/1/19 Training completed 1/18/16 Secondary containment testing completed 1/28/15 0.2 gallons per hour leak test records documented with the DO report.
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-20-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-20-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: SB 989 test report for 2015 was emailed to san mateo county during inspection. mechanical line leak detectors do not shut off pumps
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
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GAS & SHOP (Continued)

Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-25-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: I spoke with the fuel delivery driver Jimmy Mellan who indicated that the overfill occurred suddenly and he expected that the tank could contain more fuel. No one observed a stick blocking the flapper and the driver indicated that he did not block open the fill tube shut-off equipment. No one on the site including the DO was able to notice a change in the rate of fueling or movement in the hose, like the flapper activating before they noticed fuel coming out of the fuel/vapor risers. I spoke with Jack Winner about these violations as well as the store manager.
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-25-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Waste Containers observed on site: 55 gallon solids contaminated with gasoline 55 gallon liquids with gasoline Bulbs changed out today are reportedly taken to Home Depot for recycling. 15 gallon waste absorbes contaminated with gasoline
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 02-16-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 02-24-2017
Violations Found: No
### GAS & SHOP (Continued)

| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Accepted corrections. |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | UST |
| Eval Source: | CERS |

**Eval General Type:** Other/Unknown  
**Eval Date:** 02-26-2018  
**Violations Found:** No  
**Eval Type:** Other, not routine, done by local agency  
**Eval Notes:** Not reported  
**Eval Division:** San Mateo County Environmental Health  
**Eval Program:** HMRRP  
**Eval Source:** CERS  

**Eval General Type:** Other/Unknown  
**Eval Date:** 02-26-2018  
**Violations Found:** No  
**Eval Type:** Other, not routine, done by local agency  
**Eval Notes:** Not reported  
**Eval Division:** San Mateo County Environmental Health  
**Eval Program:** UST  
**Eval Source:** CERS  

**Eval General Type:** Other/Unknown  
**Eval Date:** 03-05-2015  
**Violations Found:** No  
**Eval Type:** Other, not routine, done by local agency  
**Eval Notes:** Not reported  
**Eval Division:** San Mateo County Environmental Health  
**Eval Program:** UST  
**Eval Source:** CERS  

**Eval General Type:** Other/Unknown  
**Eval Date:** 09-10-2013  
**Violations Found:** No  
**Eval Type:** Other, not routine, done by local agency  
**Eval Notes:** Not reported  
**Eval Division:** San Mateo County Environmental Health  
**Eval Program:** HMRRP  
**Eval Source:** CERS  

**Eval General Type:** Other/Unknown  
**Eval Date:** 09-30-2013  
**Violations Found:** No  
**Eval Type:** Other, not routine, done by local agency  
**Eval Notes:** Not reported  
**Eval Division:** San Mateo County Environmental Health  
**Eval Program:** HMRRP  
**Eval Source:** CERS  

**Enforcement Action:**  
**Site ID:** 32584  
**Site Name:** GAS & SHOP  
**Site Address:** 609 E 4TH AVE  
**Site City:** SAN MATEO  
**Site Zip:** 94401
GAS & SHOP (Continued)

Site ID: 32584
Site Name: GAS & SHOP
Site Address: 609 E 4TH AVE
Site City: SAN MATEO
Site Zip: 94401
Enf Action Date: 01-16-2014
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: San Mateo County Environmental Health
Enf Action Program: UST
Enf Action Source: CERS

Coordinates:
Site ID: 32584
Facility Name: GAS & SHOP
Env Int Type Code: HWG
Program ID: 10065463
Coord Name: Not reported
Ref Point Type Desc: Unknown
Latitude: 37.566792
Longitude: -122.319122

Affiliation:
Affiliation Type Desc: CUPA District
Entity Name: San Mateo County Environmental Health
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas, Suite 100
Affiliation City: San Mateo
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94403
Affiliation Phone: (650) 372-6200

Affiliation Type Desc: Document Preparer
Entity Name: Jack Winner
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: Tom Saberi
Entity Title: Not reported
Affiliation Address: 1045 Airport Blvd.
### GAS & SHOP (Continued)

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Affiliation Type Desc: Primary Emergency Contact
GAS & SHOP (Continued)

Entity Name: Tom Saberi
Entity Title: CFO Andy’s BP, Inc.
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: (650) 504-7244
Affiliation Type Desc: Secondary Emergency Contact

Entity Name: John Aguilar
Entity Title: General Manager
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: (650) 808-7278
Affiliation Type Desc: UST Permit Applicant

Entity Name: Jack Winner
Entity Title: Environmental Compliance
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: (650) 333-5558
Affiliation Type Desc: UST Property Owner Name

Entity Name: Andy Saberi
Entity Title: Not reported
Affiliation Address: 1045 AIRPORT BLVD
Affiliation City: S SAN FRANCISCO
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94080
Affiliation Phone: (650) 588-3088
Affiliation Type Desc: UST Tank Operator

Entity Name: ANYDS BP
Entity Title: Not reported
Affiliation Address: 1045 Airport Blvd.
Affiliation City: South San Francisco
Affiliation State: Not reported
Affiliation Country: United States
Affiliation Zip: (650) 588-3088
Affiliation Type Desc: UST Tank Owner

Entity Name: Andy Saberi
Entity Title: Not reported
Affiliation Address: 1045 AIRPORT BLVD
Affiliation City: S SAN FRANCISCO
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94080
Affiliation Type Desc: UST Tank Owner

TC5361173.2s Page 348
### S113132820

**GAS & SHOP (Continued)**

**Affiliation Phone:** (650) 588-3088

**BP OIL COMPANY FACILITY #11205**

- **L94**
- **NNE**
- **< 1/8**
- **0.090 mi.**
- **474 ft.**

**SAN MATEO, CA 94401**

**Site 3 of 17 in cluster L**

**Relative:** SAN MATEO CO. LUST

**Lower:** SAN MATEO

- **Region:** SAN MATEO
- **Facility ID:** 110044
- **Facility Status:** Case Closed
- **Global ID:** T06081000078
- **APN Number:** 0341881600
- **Case Type:** SAN MATEO CO. LUST
- **EDR Link ID:** SAN MATEO CO. LUST

#### SWEETS UST:

- **Status:** Active
- **Comp Number:** 110044
- **Number:** 1
- **Board Of Equalization:** Not reported
- **Referral Date:** 05-11-94
- **Action Date:** 05-11-94
- **Created Date:** 10-13-88
- **Owner Tank Id:** Not reported
- **SWRCB Tank Id:** 41-000-110044-000001
- **Tank Status:** A
- **Capacity:** 6000
- **Active Date:** 04-20-94
- **Tank Use:** M.V. FUEL
- **STG:** P
- **Content:** PRM UNLEADED
- **Number Of Tanks:** 3

- **Status:** Active
- **Comp Number:** 110044
- **Number:** 1
- **Board Of Equalization:** Not reported
- **Referral Date:** 05-11-94
- **Action Date:** 05-11-94
- **Created Date:** 10-13-88
- **Owner Tank Id:** Not reported
- **SWRCB Tank Id:** 41-000-110044-000002
- **Tank Status:** A
- **Capacity:** 8000
- **Active Date:** 04-20-94
- **Tank Use:** M.V. FUEL
- **STG:** P
- **Content:** LEADED
- **Number Of Tanks:** Not reported

**SAN MATEO CO. LUSTED**

**SAN MATEO**

**Region:** SAN MATEO

**SAN MATEO CO. LUST**

**SAN MATEO**

**SAN MATEO**

**SAN MATEO**
### BP OIL COMPANY FACILITY #11205 (Continued)

**Referral Date:** 05-11-94  
**Action Date:** 05-11-94  
**Created Date:** 10-13-88  
**Owner Tank Id:** Not reported  
**SWRCB Tank Id:** 41-000-110044-000003  
**Tank Status:** A  
**Capacity:** 10000  
**Active Date:** 04-20-94  
**Tank Use:** M.V. FUEL  
**STG:** P  
**Content:** REG UNLEADED  
**Number Of Tanks:** Not reported

#### HIST UST:
- **File Number:** Not reported  
- **URL:** Not reported  
- **Region:** STATE  
- **Facility ID:** 00000005823  
- **Facility Type:** Gas Station  
- **Other Type:** Not reported  
- **Contact Name:** MANI GUERAMI  
- **Telephone:** 4153489382  
- **Owner Name:** MOBIL OIL CORP  
- **Owner Address:** P. O. BOX 4002  
- **Owner City, St, Zip:** CONCORD, CA 94524  
- **Total Tanks:** 0003

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**MOBIL SERVICE STATION**

609 E 4TH AVE
SAN MATEO, CA 94401

**HIST UST:**

- File Number: 0002C072
- Region: STATE
- Facility ID: 00000039502
- Facility Type: Gas Station
- Other Type: Not reported
- Contact Name: MANI GUERAMI
- Telephone: 4153489962
- Owner Name: MOBIL OIL CORPORATION
- Owner Address: 612 SO. FLOWER STREET
- Owner City, St, Zip: LOS ANGELES, CA 90017
- Total Tanks: 0004

**Tank 1:**

- Tank Num: 001
- Container Num: 1
- Year Installed: 1982
- Tank Capacity: 00012000
- Tank Used for: PRODUCT
- Type of Fuel: UNLEADED
- Container Construction Thickness: Not reported
- Leak Detection: Visual, Stock Inventor, Pressure Test

**Tank 2:**

- Tank Num: 002
- Container Num: 2
- Year Installed: 1982
- Tank Capacity: 00010000
- Tank Used for: PRODUCT
- Type of Fuel: REGULAR
- Container Construction Thickness: Not reported
- Leak Detection: Visual, Stock Inventor, Pressure Test

**Tank 3:**

- Tank Num: 003
- Container Num: 3
- Year Installed: 1982
- Tank Capacity: 00006000
- Tank Used for: PRODUCT
- Type of Fuel: 06
- Container Construction Thickness: Not reported
- Leak Detection: Visual, Stock Inventor, Pressure Test

**Tank 4:**

- Tank Num: 004
- Container Num: 4
- Year Installed: 1966
- Tank Capacity: 00000280
- Tank Used for: WASTE
- Type of Fuel: WASTE OIL
- Container Construction Thickness: Not reported
- Leak Detection: Visual

Click here for Geo Tracker PDF:
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BP (Continued)

File Location: Local Agency
Local Case Number: 110044
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Benzene, Toluene, Xylene, Gasoline, Waste Oil / Motor / Hydraulic / Lubricating
Site History: Extracted from Arcadis’ March 8, 2010 Second 2009 Semiannual Groundwater Monitoring Report, San Mateo County does not take responsibility for the accuracy of the statements made or any professional interpretations made in the referenced report. The site is an active Gas-N-Shop gasoline retail outlet located at the intersection of South Delaware Street and East Fourth Street in San Mateo, California. The site is located in a mixed commercial and residential area. Surrounding properties include ARCO, Unocal 76, Shell, Beacon and Chevron service stations within 300 feet. BP acquired the property from Mobil Oil Corporation in 1989. In August 1994, BP transferred the property to TOSCO Marketing Company (TOSCO), currently ConocoPhillips, and has not operated the facility since that time. There are currently three gasoline underground storage tanks (USTs) operating at the site. One 280-gallon waste oil UST was removed in September 1988. The dispensers were modified and product lines replaced in May 1991. Approximately 65 cubic yards of soil was excavated. Four onsite and three offsite groundwater monitoring wells have been installed at the site. MW-1 through MW-4 are onsite wells installed in 1992. MW-5 through MW-7 were installed offsite in 1993. All of these wells are completed to an approximate depth of 26 to 28 feet bgs. Groundwater monitoring has occurred at the site since the wells were installed. Since 1995, groundwater monitoring at the site has been coordinated with groundwater sampling activities conducted at ARCO Service Station No. 0515, located west of the site.

LUST:
Global Id: T0608100078
Contact Type: Local Agency Caseworker
Contact Name: DENO MILANO
Organization Name: SAN MATEO COUNTY LOP
Address: 2000 ALAMEDA DE LAS PULGAS SUITE 100
City: SAN MATEO
Email: d Milano@smcgov.org
Phone Number: 6503726292

LUST:
Global Id: T0608100078
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

LUST:
Global Id: T0608100078
Action Type: Other
Date: 10/03/1988
Action: Leak Reported

Global Id: T0608100078
Action Type: RESPONSE
Date: 07/15/2006
Monitoring Report - Semi-Annually

Action Id: T0608100078
Action Type: RESPONSE
Date: 07/15/2007
Action: Monitoring Report - Semi-Annually

Global Id: T0608100078
Action Type: RESPONSE
Date: 01/15/2008
Action: Monitoring Report - Semi-Annually

Global Id: T0608100078
Action Type: RESPONSE
Date: 01/15/2010
Action: Monitoring Report - Semi-Annually

Global Id: T0608100078
Action Type: ENFORCEMENT
Date: 04/23/2009
Action: Staff Letter - #20090423

Global Id: T0608100078
Action Type: ENFORCEMENT
Date: 07/02/2009
Action: Staff Letter - #20090702

Global Id: T0608100078
Action Type: ENFORCEMENT
Date: 02/01/2010
Action: Staff Letter

Global Id: T0608100078
Action Type: RESPONSE
Date: 08/14/2010
Action: Other Report / Document

Global Id: T0608100078
Action Type: ENFORCEMENT
Date: 06/25/1991
Action: Notice of Responsibility - #1

Global Id: T0608100078
Action Type: ENFORCEMENT
Date: 03/25/2003
Action: Staff Letter - #20030325

Global Id: T0608100078
Action Type: RESPONSE
Date: 07/15/2011
Action: Monitoring Report - Semi-Annually
| Global Id: | T06081000078 |
| Action Type: | RESPONSE |
| Date: | 03/15/2012 |
| Action: | Well Destruction Report |

| Global Id: | T06081000078 |
| Action Type: | Other |
| Date: | 07/09/1992 |
| Action: | Leak Discovery |

| Global Id: | T06081000078 |
| Action Type: | ENFORCEMENT |
| Date: | 08/11/2011 |
| Action: | LOP Case Closure Summary to RB - #20110811 |

| Global Id: | T06081000078 |
| Action Type: | ENFORCEMENT |
| Date: | 12/22/2011 |
| Action: | Closure/No Further Action Letter - #20111222 |

| Global Id: | T06081000078 |
| Action Type: | RESPONSE |
| Date: | 09/12/2011 |
| Action: | Staff Letter - #20110912 |

| Global Id: | T06081000078 |
| Action Type: | RESPONSE |
| Date: | 01/15/2007 |
| Action: | Monitoring Report - Semi-Annually |

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| Date: | 07/15/2008 |
| Action: | Monitoring Report - Semi-Annually |

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| Action Type: | RESPONSE |
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| Action: | Monitoring Report - Semi-Annually |

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| Action Type: | RESPONSE |
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**HIST CORTESE:**

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<tr>
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**CERS TANKS:**

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<tr>
<td>CERS Description</td>
<td>Leaking Underground Storage Tank Cleanup Site</td>
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### BP (Continued)

**Affiliation:**
- **Affiliation Type Desc:** Local Agency Caseworker
- **Entity Name:** DENO MILANO - SAN MATEO COUNTY LOP
- **Entity Title:** Not reported
- **Affiliation Address:** 2000 ALAMEDA DE LAS PULGAS SUITE 100
- **Affiliation City:** SAN MATEO
- **Affiliation State:** CA
- **Affiliation Country:** Not reported
- **Affiliation Zip:** Not reported
- **Affiliation Phone:** 6503726292

**Affiliation Type Desc:** Regional Board Caseworker
- **Entity Name:** Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
- **Entity Title:** Not reported
- **Affiliation Address:** 1515 CLAY ST SUITE 1400
- **Affiliation City:** OAKLAND
- **Affiliation State:** CA
- **Affiliation Country:** Not reported
- **Affiliation Zip:** Not reported
- **Affiliation Phone:** Not reported

---

**MOBIL OIL CORP**

**Address:** 609 E FOURTH AVENUE

**City, State, Zip:** SAN MATEO, CA 94401

**Site:** 8 of 17 in cluster L

**Relative:** Lower
- **Actual:** 21 ft.

**HIST UST:** S118413023
- **N/A**

**URL:** http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002C06B.pdf

**File Number:** 0002C06B

**Region:** Not reported
- **Facility ID:** Not reported
- **Facility Type:** Not reported
- **Other Type:** Not reported
- **Contact Name:** Not reported
- **Telephone:** Not reported
- **Owner Name:** Not reported
- **Owner Address:** Not reported
- **Owner City, St, Zip:** Not reported
- **Total Tanks:** Not reported
- **Tank Num:** Not reported
- **Container Num:** Not reported
- **Year Installed:** Not reported
- **Tank Capacity:** Not reported
- **Tank Used for:** Not reported
- **Type of Fuel:** Not reported
- **Container Construction Thickness:** Not reported
- **Leak Detection:** Not reported

Click here for Geo Tracker PDF:
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<th>EPA ID Number</th>
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<td>L100</td>
<td>TOSCO NORTHWEST CO NO 11205</td>
<td>RCRA-SQG 1000985300</td>
<td>CA0001038348</td>
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**Relative:**
- **Lower 21 ft.**

**Actual:**
- **474 ft.** Site 9 of 17 in cluster L

**RCRA-SQG:**
- **Date form received by agency:** 02/09/1995
- **Facility name:** TOSCO NORTHWEST CO NO 11205
- **Facility address:** 609 E 4TH AVE, SAN MATEO, CA 94401
- **EPA ID:** CA0001038348
- **Mailing address:** UNION ST STE 2500, SEATTLE, WA 98101
- **Contact:** LYNN CHUN
- **Contact address:** 601 UNION ST STE 2500, SEATTLE, WA 98101
- **Contact country:** US
- **Contact telephone:** 206-442-7193
- **Contact email:** Not reported
- **EPA Region:** 09
- **Classification:** Small Small Quantity Generator
- **Description:** Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month and accumulates more than 1000 kg of hazardous waste at any time

**Owner/Operator Summary:**
- **Owner/operator name:** TOSCO NORTHWEST CO
- **Owner/operator address:** 601 UNION ST STE 2500, SEATTLE, WA 98101
- **Owner/operator country:** Not reported
- **Owner/operator telephone:** 206-442-7090
- **Owner/operator fax:** Not reported
- **Owner/operator extension:** Not reported
- **Legal status:** Private
- **Owner/Operator Type:** Owner
- **Owner/Op start date:** Not reported
- **Owner/Op end date:** Not reported

**Handler Activities Summary:**
- **U.S. importer of hazardous waste:** No
- **Mixed waste (haz. and radioactive):** No
- **Recycler of hazardous waste:** No
- **Transporter of hazardous waste:** No
- **Treater, storer or disposer of HW:** No
- **Underground injection activity:** No
- **On-site burner exemption:** No
- **Furnace exemption:** No
- **Used oil burner:** No
- **Used oil processor:** No
- **User oil refiner:** No
- **Used oil fuel marketer to burner:** No
- **Used oil Specification marketer:** No
- **Used oil transfer facility:** No
- **Used oil transporter:** No
### TOSCO NORTHWEST CO NO 11205 (Continued)

Violation Status: No violations found

**FINDS:**

Registry ID: 110002624660

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

**ECHO:**

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<tr>
<td>I02</td>
<td>7-ELEVEN INC. STORE #20305</td>
<td>PR0076278</td>
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<td>Gasoline Service Stations</td>
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<td>600 3RD SAN MATEO, CA 94401</td>
<td>STORES MV FUELS OR WASTE ONLY</td>
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<tr>
<td>Site 11 of 19 in cluster I</td>
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Violations:

Site ID: 359456
Site Name: Draeger's Market (San Mateo, CA)
Violation Date: 04-24-2017
Citation: 40 CFR 1 262.34(d)(5)(ii) - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 262.34(d)(5)(ii)
Violation Description: Failure to post the following information next to the telephone: (A) The name and telephone number of the emergency coordinator; (B) Location of fire extinguishers and spill control material, and, if present, fire alarm; and (C) The telephone number of the fire department, unless the facility has a direct alarm.
Violation Notes: Returned to compliance on 07/25/2017. No emergency phone numbers or equipment locations posted. Post this at the facility phone and provide evidence of completion to Env. Health within 30 days.
Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 359456
Site Name: Draeger's Market (San Mateo, CA)
Violation Date: 04-24-2017
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes: Returned to compliance on 05/17/2017. No accumulation start dates were found on containers of aerosol cans and a container with both detergent and vitamins. Update labels and properly segregate wastes. Provide evidence of completion to Env. Health within 30 days.
Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 359456
Site Name: Draeger's Market (San Mateo, CA)
Violation Date: 11-17-2016
Citation: HSC 6.95 25507 - California Health and Safety Code, Chapter 6.95, Section(s) 25507
Violation Description: Failure to adequately establish and implement a business plan when storing/handling a hazardous material at or above reportable quantities.
Violation Notes: Returned to compliance on 01/11/2017. Facility was not able to provide the capacity of the refrigerant stored on site. The store is currently listed as storing R-22 at 1,800 lbs / 7,763 Cubic feet. Any facility at 1000 cubic feet or more of refrigerant is required to do the following: Get a San Mateo County Environmental Health Permit for...
hazardous material storage and Submit a hazardous material business plan. You can visit http://cers.calepa.ca.gov/ or https://ehesubmit.smchealth.org/ to submit your business plan. Submit plan within 30 days. Conduct training and notify the property owner that you have complied with the HMBP requirement in writing. Send evidence of completion to Env. Health within 30 days. Contact our office for assistance.

Violation Division: San Mateo County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Evaluation:
Eval General Type: Other/Unknown
Eval Date: 01-12-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Reviewed and accepted submitted plan with minor comments.
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 01-16-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Reviewed HMBP for corrections. Further review during next inspection to verify chemicals.
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 02-12-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Duplicate submission had to be reviewed and accepted in order to prevent email reminders from going out.
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-15-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Facility submitted both on CERS and Portal. CERS submission rejected.
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-24-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Facility is using VSQG program, but has not delivered any hazardous waste to the VSQG facility yet. The program started in January. One battery in the universal waste battery bin appeared to be lead acid.
Ensure that the battery is handled properly. Most materials can be returned to the vendor, according to Kim. These material returns are documented. Provide sufficient evidence to show that you have rules to determine what can be considered waste as compared to what is considered a reverse distribution acceptable product. Show that employees are trained to properly differentiate between those two material classifications.

Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-17-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Facility is a supermarket with refrigerant used and stored on site. The location of this equipment is on the upper floor. Facility also has a hazardous waste storage area located on the bottom floor. Note: Hazardous waste program to be added to this facility account.

Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 12-26-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Sent John Draeger a detailed response email about HMBP corrections.

Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Coordinates:
Site ID: 359456
Facility Name: Draeger’s Market (San Mateo, CA)
Env Int Type Code: HWG
Program ID: 10646239
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.
Latitude: 37.564360
Longitude: -122.322090

Affiliation:
Affiliation Type Desc: CUPA District
Entity Name: San Mateo County Environmental Health
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas, Suite 100
Affiliation City: San Mateo
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94403
Affiliation Phone: (650) 372-6200

Affiliation Type Desc: Document Preparer
Entity Name: Ronnie Crabtree
Entity Title: Not reported
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<tr>
<td>Affiliation Address:</td>
<td>291 Utah Avenue</td>
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DRAEGERS MARKET (SAN MATEO, CA) (Continued)

Affiliation Type Desc: Parent Corporation
Entity Name: Draeger's Market
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (650) 685-3700

Affiliation Type Desc: Primary Emergency Contact
Entity Name: Keith Myers
Entity Title: Store Manager
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (650) 685-3700

Affiliation Type Desc: Property Owner
Entity Name: John Draeger
Entity Title: Not reported
Affiliation Address: 291 Utah Avenue
Affiliation City: South San Francisco
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94080
Affiliation Phone: (650) 244-6500

Affiliation Type Desc: Secondary Emergency Contact
Entity Name: Kim Meneguzzi
Entity Title: Assistant Store Manager
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (650) 685-3700

K104  DRAEGERS SUPERMARKETS INC  San Mateo Co. BI  S119781565
WSW  222 4TH  San Mateo Co. BID  S121766233
< 1/8  SAN MATEO, CA  94401  N/A
0.099 mi.  523 ft.  Site 5 of 7 in cluster K
Relative:  Higher
Actual:  34 ft.
San Mateo Co. BI:
Region:  SAN MATEO
Facility ID:  FA0023777
Prog Element Code:  GENERATES <27 GAL/YEAR
Record Id:  PR0084024
Description:  GENERATES <27 GAL/YEAR
Facility Status:  ACTIVE

Region:  SAN MATEO
Facility ID:  FA0023777
Prog Element Code:  STORES MV FUELS OR WASTE ONLY
### DRAEGERS SUPERMARKETS INC (Continued)

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<td>STORES MV FUELS OR WASTE ONLY</td>
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#### L105
- **NE**: 602 E 4TH ST, SAN MATEO, CA 94402
- **< 1/8 mi.**
- **0.101 mi.**
- **531 ft.**
- **Site 10 of 17 in cluster L**

- **Relative:** HIST UST
- **Lower:** File Number: 0002BCFC
- **Actual:** URL: [http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002BCFC.pdf](http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002BCFC.pdf)
- **21 ft.**

#### L106
- **NE**: 602 E 4TH AVE, SAN MATEO, CA 94301
- **< 1/8 mi.**
- **0.101 mi.**
- **531 ft.**
- **Site 11 of 17 in cluster L**

- **Relative:** SAN MATEO CO. LUST
- **Lower:** Region: SAN MATEO
- **Actual:** Facility ID: 110102
- **21 ft.**

---

Click here for Geo Tracker PDF:
### CHEVRON #5336 (Continued)

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</tr>
<tr>
<td>Board Of Equalization</td>
<td>Not reported</td>
</tr>
<tr>
<td>Referral Date</td>
<td>Not reported</td>
</tr>
<tr>
<td>Action Date</td>
<td>05-11-94</td>
</tr>
<tr>
<td>Created Date</td>
<td>10-13-88</td>
</tr>
<tr>
<td>Owner Tank Id</td>
<td>WC4883C</td>
</tr>
<tr>
<td>SWRCB Tank Id</td>
<td>41-000-110002-000003</td>
</tr>
<tr>
<td>Tank Status</td>
<td>A</td>
</tr>
<tr>
<td>Capacity</td>
<td>10000</td>
</tr>
<tr>
<td>Active Date</td>
<td>04-20-94</td>
</tr>
<tr>
<td>Tank Use</td>
<td>M.V. FUEL</td>
</tr>
<tr>
<td>STG</td>
<td>P</td>
</tr>
<tr>
<td>Content</td>
<td>PLUS UNLEADE</td>
</tr>
<tr>
<td>Number Of Tanks</td>
<td>Not reported</td>
</tr>
</tbody>
</table>

### HIST UST:

- **File Number:** Not reported
- **URL:** Not reported
- **Region:** STATE
- **Facility ID:** 00000062745
- **Facility Type:** Gas Station
- **Other Type:** Not reported
- **Contact Name:** LENCK, LARS H
- **Telephone:** 4156979013
- **Owner Name:** CHEVRON U.S.A. INC.
- **Owner Address:** 575 MARKET
### CHEVRON #5336 (Continued)

<table>
<thead>
<tr>
<th>Owner City, St, Zip:</th>
<th>SAN FRANCISCO, CA 94105</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total Tanks:</td>
<td>004</td>
</tr>
<tr>
<td>Tank Num:</td>
<td>001</td>
</tr>
<tr>
<td>Container Num:</td>
<td>1</td>
</tr>
<tr>
<td>Year Installed:</td>
<td>Not reported</td>
</tr>
<tr>
<td>Tank Capacity:</td>
<td>000010000</td>
</tr>
<tr>
<td>Tank Used for:</td>
<td>WASTE</td>
</tr>
<tr>
<td>Type of Fuel:</td>
<td>Not reported</td>
</tr>
<tr>
<td>Container Construction Thickness:</td>
<td>0000250</td>
</tr>
<tr>
<td>Leak Detection:</td>
<td>Stock Inventor</td>
</tr>
</tbody>
</table>

| Tank Num:           | 002                      |
| Container Num:      | 2                        |
| Year Installed:     | Not reported             |
| Tank Capacity:      | 000100000                |
| Tank Used for:      | PRODUCT                  |
| Type of Fuel:       | Not reported             |
| Container Construction Thickness: | 0000250 |
| Leak Detection:     | Stock Inventor           |

| Tank Num:           | 003                      |
| Container Num:      | 3                        |
| Year Installed:     | Not reported             |
| Tank Capacity:      | 000100000                |
| Tank Used for:      | PRODUCT                  |
| Type of Fuel:       | Not reported             |
| Container Construction Thickness: | 0000250 |
| Leak Detection:     | Stock Inventor           |

| Tank Num:           | 004                      |
| Container Num:      | 4                        |
| Year Installed:     | Not reported             |
| Tank Capacity:      | 000100000                |
| Tank Used for:      | PRODUCT                  |
| Type of Fuel:       | Not reported             |
| Container Construction Thickness: | 0000250 |
| Leak Detection:     | Stock Inventor           |

<table>
<thead>
<tr>
<th>L107</th>
<th>LUCAS NICK A</th>
</tr>
</thead>
<tbody>
<tr>
<td>NE</td>
<td>602 E 4TH AVE</td>
</tr>
<tr>
<td>&lt; 1/8</td>
<td>SAN MATEO, CA 94401</td>
</tr>
<tr>
<td>0.101 mi.</td>
<td>Site 12 of 17 in cluster L</td>
</tr>
<tr>
<td>531 ft.</td>
<td>EDR Hist Auto</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Year</th>
<th>Name</th>
<th>Type:</th>
</tr>
</thead>
<tbody>
<tr>
<td>1969</td>
<td>YOUNGS HARRY CHEVRON SV STN</td>
<td>Gasoline Service Stations</td>
</tr>
<tr>
<td>1971</td>
<td>LUCAS NICK A</td>
<td>Gasoline Service Stations</td>
</tr>
<tr>
<td>1972</td>
<td>LUCAS NICK A</td>
<td>Gasoline Service Stations</td>
</tr>
<tr>
<td>1973</td>
<td>LUCAS NICK A</td>
<td>Gasoline Service Stations</td>
</tr>
<tr>
<td>1974</td>
<td>LUCAS NICK A</td>
<td>Gasoline Service Stations</td>
</tr>
<tr>
<td>1975</td>
<td>LUCAS NICK A</td>
<td>Gasoline Service Stations</td>
</tr>
<tr>
<td>1976</td>
<td>LUCAS NICK A</td>
<td>Gasoline Service Stations</td>
</tr>
<tr>
<td>1977</td>
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<tr>
<td>1978</td>
<td>LUCAS NICK A</td>
<td>Gasoline Service Stations</td>
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<tr>
<td>1979</td>
<td>LUCAS NICK A</td>
<td>Gasoline Service Stations</td>
</tr>
</tbody>
</table>
MAP FINDINGS

LUCAS NICK A (Continued)

1980  LUCAS NICK A  Gasoline Service Stations
1982  LUCAS NICK A  Gasoline Service Stations
1982  JACOMES AL 4TH AVENUE CHEVRON  Gasoline Service Stations
1983  JACOMES AL 4TH AVENUE CHEVRON  Gasoline Service Stations
1983  LUCAS NICK A  Gasoline Service Stations
1986  4TH AVE CHEVRON SVC  Gasoline Service Stations
1987  4TH AVE CHEVRON SVC  Gasoline Service Stations
1988  4TH AVE CHEVRON SVC  Gasoline Service Stations
1989  4TH AVE CHEVRON SVC  Gasoline Service Stations
1990  4TH AVE CHEVRON SVC  Gasoline Service Stations
1991  4TH AVE CHEVRON SVC  Gasoline Service Stations
1992  4TH AVE CHEVRON SERVICE  Gasoline Service Stations
1993  4TH AVE CHEVRON SERVICE  Gasoline Service Stations
1994  4TH AVE CHEVRON SERVICE  Gasoline Service Stations
1995  4TH AVE CHEVRON SERVICE  Gasoline Service Stations
1997  LENCK LARS H  Gasoline Service Stations
1998  LENCK LARS H  Gasoline Service Stations
1999  LENCK LARS H  Gasoline Service Stations
2000  LENCK LARS H  Gasoline Service Stations
2001  LENCK LARS H  Gasoline Service Stations
2002  LENCK LARS H  Gasoline Service Stations
2003  LENCK LARS H  Gasoline Service Stations
2004  GUSWAMI PAUL  Gasoline Service Stations
2005  GUSWAMI PAUL  Gasoline Service Stations, NEC
2006  GUSWAMI PAUL  Gasoline Service Stations, NEC
2007  GUSWAMI PAUL  Gasoline Service Stations, NEC
2008  GUSWAMI PAUL  Gasoline Service Stations, NEC

L108  CHEVRON STATION NO 95336  RCRA NonGen / NLR  1005904442
NE  602 E 4TH AVE  FINDS  CAR000122697
< 1/8  SAN MATEO, CA  94401  ECHO  HAZNET
0.101 mi.  Site 13 of 17 in cluster L
531 ft.  Relative: RCRA NonGen / NLR:
Actual:  Date form received by agency: 03/13/2013
Lower  Facility name: CHEVRON STATION NO 95336
21 ft.  Facility address: 602 E 4TH AVE
          SAN MATEO, CA 94401
EPA ID:  CAR000122697
Mailing address:  PO BOX 6004
          SAN RAMON, CA 94583
Contact:  KATHY NORRIS SLUSHER
Contact address:  PO BOX 6004
          SAN RAMON, CA 94583
Contact country:  US
Contact telephone:  877-386-6044
Contact email:  NAWTDESK@CHEVRON.COM
EPA Region:  09
Classification:  Non-Generator
Description:  Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:
Owner/operator name:  KATHY NORRIS SLUSHER
Owner/operator address:  Not reported
Owner/operator country:  US
CHEVRON STATION NO 95336 (Continued)

Owner/operator telephone: Not reported
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 03/01/2006
Owner/Op end date: Not reported

Owner/operator name: CHEVRON USA
Owner/operator address: PO BOX 6004
SAN RAMON, CA 94583
Owner/operator country: US
Owner/operator telephone: 877-386-6044
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 03/01/2006
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 06/17/2002
Site name: CHEVRON STATION NO 95336
Classification: Small Quantity Generator

- Waste code: D001
  IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

- Waste code: D018
  - Waste name: BENZENE
CHEVRON STATION NO 95336  (Continued)  

Violation Status: No violations found

FINDS:

Registry ID: 110012543097

Environmental Interest/Information System
California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid: 1005904442
Registry ID: 110012543097
DFR URL: http://echo.epa.gov/detailed-facility-report?id=110012543097

HAZNET:

envid: 1005904442
Year: 2006
GEPAID: CAR000122697
Contact: Kathy Norris
Telephone: 9258425931
Mailing Name: Not reported
Mailing Address: PO BOX 6004
Mailing City,St,Zip: San Ramon, CA 94583
Gen County: Not reported
TSD EPA ID: CAD009452657
TSD County: Not reported
Waste Category: Hydrocarbon solvents (benzene, hexane, Stoddard, Etc.)
Disposal Method: Recycler
Tons: 8.34
Cat Decode: Not reported
Method Decode: Not reported
Facility County: San Mateo

envid: 1005904442
Year: 2006
GEPAID: CAR000122697
Contact: Kathy Norris
Telephone: 9258425931
Mailing Name: Not reported
Mailing Address: PO BOX 6004
Mailing City,St,Zip: San Ramon, CA 94583
| Gen County: | Not reported |
| TSD EPA ID: | CAD009466392 |
| TSD County: | Not reported |
| Waste Category: | Not reported |
| Disposal Method: | Disposal, Other |
| Tons: | 4 |
| Cat Decode: | Not reported |
| Method Decode: | Not reported |
| Facility County: | San Mateo |

| Gen County: | Not reported |
| TSD EPA ID: | CAD009466392 |
| TSD County: | Not reported |
| Waste Category: | Other empty containers 30 gallons or more |
| Disposal Method: | Disposal, Other |
| Tons: | 1 |
| Cat Decode: | Not reported |
| Method Decode: | Not reported |
| Facility County: | San Mateo |

| Gen County: | Not reported |
| TSD EPA ID: | CAD009466392 |
| TSD County: | Not reported |
| Waste Category: | Other empty containers 30 gallons or more |
| Disposal Method: | Disposal, Other |
| Tons: | 3.4 |
| Cat Decode: | Not reported |
| Method Decode: | Not reported |
| Facility County: | San Mateo |

| Gen County: | Not reported |
| TSD EPA ID: | CAD009466392 |
| TSD County: | Not reported |
| Waste Category: | Not reported |
| Disposal Method: | Not reported |
| Tons: | Not reported |
| Cat Decode: | Not reported |
| Method Decode: | Not reported |
| Facility County: | Not reported |
**CHEVRON STATION NO 95336 (Continued) 1005904442**

<table>
<thead>
<tr>
<th>Waste Category</th>
<th>Other empty containers 30 gallons or more</th>
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</thead>
<tbody>
<tr>
<td>Disposal Method</td>
<td>Disposal, Other</td>
</tr>
<tr>
<td>Tons</td>
<td>3.34</td>
</tr>
<tr>
<td>Cat Decode</td>
<td>Not reported</td>
</tr>
<tr>
<td>Method Decode</td>
<td>Not reported</td>
</tr>
<tr>
<td>Facility County</td>
<td>San Mateo</td>
</tr>
</tbody>
</table>

Click this hyperlink while viewing on your computer to access 4 additional CA_HAZNET: record(s) in the EDR Site Report.

---

### Site 14 of 17 in cluster L

**L109 CHEVRON 9-5336**

**LUST S103893909**

**NE 602 EAST 4TH AVENUE**

**SAN MATEO, CA 94402**

**< 1/8 mi.**

**0.101 mi.**

**531 ft.**

<table>
<thead>
<tr>
<th>Relative:</th>
<th>Lower</th>
</tr>
</thead>
<tbody>
<tr>
<td>Actual:</td>
<td>21 ft.</td>
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</table>

**Site History:** Not reported

**Potential Contaminants of Concern:** Other Groundwater (uses other than drinking water)

**Potential Media Affect:**

**LUST:**

<table>
<thead>
<tr>
<th>Global Id</th>
<th>T0608100844</th>
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<tbody>
<tr>
<td>Contact Type</td>
<td>Regional Board Caseworker</td>
</tr>
<tr>
<td>Contact Name</td>
<td>Regional Water Board</td>
</tr>
<tr>
<td>Organization Name</td>
<td>SAN FRANCISCO BAY RWQCB (REGION 2)</td>
</tr>
<tr>
<td>Address</td>
<td>1515 CLAY ST SUITE 1490</td>
</tr>
<tr>
<td>City</td>
<td>OAKLAND</td>
</tr>
<tr>
<td>Email</td>
<td>Not reported</td>
</tr>
<tr>
<td>Phone Number</td>
<td>Not reported</td>
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</tbody>
</table>

**LUST:**

<table>
<thead>
<tr>
<th>Global Id</th>
<th>T0608100844</th>
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<tbody>
<tr>
<td>Action Type</td>
<td>Other</td>
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<tr>
<td>Date</td>
<td>05/11/1995</td>
</tr>
<tr>
<td>Action</td>
<td>Leak Reported</td>
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<tbody>
<tr>
<td>Action Type</td>
<td>ENFORCEMENT</td>
</tr>
<tr>
<td>Date</td>
<td>05/18/1995</td>
</tr>
<tr>
<td>Action</td>
<td>Notice of Responsibility - #1</td>
</tr>
</tbody>
</table>

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TC5361173.2s Page 372
### CHEVRON 9-5336 (Continued)

**Status:** Open - Case Begin Date  
**Status Date:** 05/11/1995  
**Global Id:** T0608100844  
**Status:** Completed - Case Closed  
**Status Date:** 11/20/2001

#### LUST REG 2:
- **Region:** 2  
- **Facility Id:** Not reported  
- **Facility Status:** Case Closed  
- **Case Number:** 110102  
- **How Discovered:** OM  
- **Leak Cause:** Unknown  
- **Leak Source:** Unknown  
- **Date Leak Confirmed:** Not reported  
- **Oversight Program:** LUST  
- **Prelim. Site Assesment Workplan Submitted:** Not reported  
- **Preliminary Site Assessment Began:** Not reported  
- **Pollution Characterization Began:** Not reported  
- **Pollution Remediation Plan Submitted:** Not reported  
- **Date Remediation Action Underway:** Not reported  
- **Date Post Remedial Action Monitoring Began:** Not reported

#### San Mateo Co. Bl:
- **Region:** SAN MATEO  
- **Facility Id:** FA0016879  
- **Prog Element Code:** GENERATES <27 GAL/YEAR  
- **Record Id:** PR0044357  
- **Description:** GENERATES <27 GAL/YEAR  
- **Facility Status:** INACTIVE

#### HIST CORTESE:
- **Region:** CORTESE  
- **Facility County Code:** 41  
- **Reg By:** LTNKA  
- **Reg Id:** 41-0916

#### CERS TANKS:
- **Site ID:** 220930
### CHEVRON 9-5336 (Continued)

<table>
<thead>
<tr>
<th>CERS ID:</th>
<th>T0608100844</th>
</tr>
</thead>
<tbody>
<tr>
<td>CERS Description:</td>
<td>Leaking Underground Storage Tank Cleanup Site</td>
</tr>
</tbody>
</table>

#### Affiliation
- **Affiliation Type Desc:** Regional Board Caseworker  
- **Entity Name:** Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)  
- **Entity Title:** Not reported  
- **Affiliation Address:** 1515 CLAY ST SUITE 1400  
- **Affiliation City:** OAKLAND  
- **Affiliation State:** CA  
- **Affiliation Country:** Not reported  
- **Affiliation Zip:** Not reported  
- **Affiliation Phone:** Not reported

---

#### M110

<table>
<thead>
<tr>
<th>CENTURY THEATRE</th>
<th>San Mateo Co. Bl</th>
</tr>
</thead>
<tbody>
<tr>
<td>Site 1 of 5 in cluster M</td>
<td>San Mateo Co. Bl</td>
</tr>
</tbody>
</table>

**San Mateo Co. Bl:**  
- **Region:** SAN MATEO  
- **Facility ID:** FA0027298  
- **Prog Element Code:** STORES MV FUELS OR WASTE ONLY  
- **Record Id:** PR0079652  
- **Description:** STORES MV FUELS OR WASTE ONLY  
- **Facility Status:** ACTIVE

#### HAZNET:
- **envid:** S117302275  
- **Year:** 2013  
- **GEPaid:** CAC002745730  
- **Contact:** PATRICK GRAY  
- **Telephone:** 6148244985  
- **Mailing Name:** Not reported  
- **Mailing Address:** 40 E COLUMBUS ST  
- **Mailing City,St,Zip:** COLUMBUS, OH 43206  
- **Gen County:** San Mateo  
- **TSD EPA ID:** CAD059494310  
- **TSD County:** Santa Clara  
- **Waste Category:** Not reported  
- **Disposal Method:** Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
- **Tons:** 0.075  
- **Cat Decode:** Not reported  
- **Method Decode:** Not reported  
- **Facility County:** Not reported
MAP FINDINGS

Site 12 of 19 in cluster I

THIRD AVENUE SHELL

North 611 E 003RD
< 1/8
0.104 mi.
551 ft.

SAN MATEO, CA  94401

SWEEPS UST

CA FID UST

E 003RD

I111

EDR ID Number

S101594016

EDR ID Number

N/A

Site

Database(s)

Number Of Tanks:

REG UNLEADED

Content:

PSTG:

M.V. FUEL

Tank Use:

04-20-94

Active Date:

10000

Number Of Tanks:

Capacity:

ATank Status:

Owner Tank Id:

6894-0505-2SU1

Created Date:

06-20-90

SWRCB Tank Id:

41-000-110114-000002

Tank Status:

A

Capacity:

10000

Active Date:

04-20-94

Tank Use:

M.V. FUEL

STG:

P

Content:

PRM UNLEADED

Number Of Tanks:

3

Status:

Active

Comp Number:

110114

Number:

2

Board Of Equalization:

Not reported

Referral Date:

04-20-94

Action Date:

04-20-94

Created Date:

06-20-90

Owner Tank Id:

6894-0505-2RU1

SWRCB Tank Id:

41-000-110114-000001

Tank Status:

A

Capacity:

10000

Active Date:

04-20-94

Tank Use:

M.V. FUEL

STG:

P

Content:

REG UNLEADED

Number Of Tanks:

Not reported

Status:

Active

Comp Number:

110114

Number:

2

Board Of Equalization:

Not reported

Referral Date:

04-20-94

Action Date:

04-20-94

Created Date:

06-20-90

Owner Tank Id:

6894-0505-2RU1

SWRCB Tank Id:

41-000-110114-000002

Tank Status:

A

Capacity:

10000

Active Date:

04-20-94

Tank Use:

M.V. FUEL

STG:

P

Content:

REG UNLEADED

Number Of Tanks:

Not reported

Status:

Active

Comp Number:

110114

Number:

2

Board Of Equalization:

Not reported

Referral Date:

04-20-94

Action Date:

04-20-94

Created Date:

06-20-90

Owner Tank Id:

6894-0505-2RU1

SWRCB Tank Id:

41-000-110114-000003

Tank Status:

A

Capacity:

10000

Active Date:

04-20-94

Tank Use:

M.V. FUEL

STG:

P

Content:

REG UNLEADED

Number Of Tanks:

Not reported
THIRD AVENUE SHELL  (Continued)

CA FID UST:

Facility ID: 41004823
Regulated By: UTNKA
Regulated ID: Not reported
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: Not reported
Mail To: Not reported
Mailing Address: P O BOX
Mailing Address 2: Not reported
Mailing City,St,Zip: SAN MATEO 94401
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

I112 SHELL SERVICE STATION
611 E THIRD
SAN MATEO, CA  94401

RCRA-LQG: 1006805439
FINDS: CAR000127050
ECHO: 03/01/2008

Date form received by agency: 03/01/2008
Facility name: SERVICE STATION - 136032
Facility address: 611 E. THIRD AVE
SAN MATEO, CA 94402
EPA ID: CAR000127050
Mailing address: 12700 NORTHBOROUGH DR, 300G04
HOUSTON, TX 77067
Contact: DON F WISDOM
Contact address: Not reported
Contact: Not reported
Contact country: US
Contact telephone: 281-874-2238
Contact email: DON.F.WISDOM@SHELL.COM
EPA Region: 09
Classification: Large Quantity Generator
Description: Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month; and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Owner/Operator Summary:
Owner/operator name: EQUILON ENTERPRISES L L C
Owner/operator address: P O BOX 2648
**SHELL SERVICE STATION (Continued)**

| Owner/operator name: | EQUILON ENTERPRISES LLC |
| Owner/operator address: | PO BOX 2648 |
| Owner/operator country: | US |
| Owner/operator telephone: | Not reported |
| Owner/operator email: | Not reported |
| Owner/operator fax: | Not reported |
| Owner/operator extension: | Not reported |
| Legal status: | Private |
| Owner/Operator Type: | Operator |
| Owner/Op start date: | 08/01/1998 |
| Owner/Op end date: | Not reported |

**Handler Activities Summary:**

- U.S. importer of hazardous waste: No
- Mixed waste (haz. and radioactive): No
- Recycler of hazardous waste: No
- Transporter of hazardous waste: No
- Treater, storer or disposer of HW: No
- Underground injection activity: No
- On-site burner exemption: No
- Furnace exemption: No
- Used oil fuel burner: No
- Used oil processor: No
- User oil refiner: No
- Used oil fuel marketer to burner: No
- Used oil Specification marketer: No
- Used oil transfer facility: No
- Used oil transporter: No

- Waste code: D001
- Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS
SHELL SERVICE STATION (Continued)

CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

- Waste code: D002
- Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

- Waste code: D018
- Waste name: BENZENE

Historical Generators:
- Date form received by agency: 08/27/2002
- Site name: SHELL SERVICE STATION
- Classification: Small Quantity Generator

- Waste code: D001
- Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Violation Status: No violations found

FINDS:

Registry ID: 110013307180

Environmental Interest/Information System
- California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.
- RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

HAZARDOUS WASTE BIENNIAL REPORTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.
### SHELL SERVICE STATION (Continued)

**Envid:** 1006805439  
**Registry ID:** 110013307180  
**DFR URL:** [http://echo.epa.gov/detailed-facility-report?fid=110013307180](http://echo.epa.gov/detailed-facility-report?fid=110013307180)

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<td>Monitoring Report - Quarterly</td>
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**Site History:** Can be extracted from most recent report in Geotracker or at San Mateo County offices if submitted prior to 2005. San Mateo County does not take responsibility for the accuracy of the statements made or any professional interpretations made in the referenced report.

**LUST:**
- **Lead Agency:** SAN MATEO COUNTY LOP
- **Case Type:** LUST Cleanup Site
- **Geo Track:** [http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608129773](http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608129773)
- **Status:** Completed - Case Closed

**Relative:** Lower  
**Actual:** 22 ft.

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<th>North</th>
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<th>East</th>
<th>West</th>
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<tr>
<td>611 3rd</td>
<td>&lt; 1/8</td>
<td>0.104 mi. CERS</td>
<td>0.104 mi. CERS</td>
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</table>

**Relative:** Lower  
**Actual:** 22 ft.

**Potential Contaminants of Concern:** Gasoline

**Other Groundwater (uses other than drinking water)**

**State:** California  
**County:** San Mateo  
**City:** San Mateo  
**Address:** 611 3rd Street, San Mateo, CA 94402

**Map ID:** 1006805439  
**Direction:** North  
**Distance:** 0.104 mi. CERS  
**Elevation:** 551 ft. Site 14 of 19 in cluster I
SHELL (Continued)

Global Id: T0608129773
Action Type: RESPONSE
Date: 02/15/2009
Action: Monitoring Report - Quarterly

Global Id: T0608129773
Action Type: RESPONSE
Date: 06/03/2014
Action: Staff Letter - #20150512

Global Id: T0608129773
Action Type: RESPONSE
Date: 07/29/2015
Action: Soil and Water Investigation Workplan - Addendum - Regulator Responded

Global Id: T0608129773
Action Type: RESPONSE
Date: 02/15/2015
Action: Monitoring Report - Quarterly - Regulator Responded

Global Id: T0608129773
Action Type: RESPONSE
Date: 06/16/2014
Action: Staff Letter - #20090706

Global Id: T0608129773
Action Type: RESPONSE
Date: 07/06/2009
Action: Staff Letter - #20111102

Global Id: T0608129773
Action Type: RESPONSE
Date: 05/12/2009
Action: Staff Letter - #20090512

Global Id: T0608129773
Action Type: RESPONSE
Date: 02/15/2010
Action: Monitoring Report - Semi-Annually

Global Id: T0608129773
Action Type: RESPONSE
Date: 10/31/2014
Action: Notification - Preclosure - #20141031

Global Id: T0608129773
Action Type: RESPONSE
Date: 02/15/2009
Action: Monitoring Report - Quarterly

Global Id: T0608129773
Action Type: RESPONSE
Date: 02/15/2010
Action: Monitoring Report - Semi-Annually

Global Id: T0608129773
Action Type: RESPONSE
Date: 10/31/2014
Action: Notification - Preclosure - #20141031

Global Id: T0608129773
Action Type: RESPONSE
Date: 07/06/2009
Action: Staff Letter - #20090706

Global Id: T0608129773
Action Type: RESPONSE
Date: 05/12/2009
Action: Staff Letter - #20090512

Global Id: T0608129773
Action Type: RESPONSE
Date: 02/15/2010
Action: Monitoring Report - Semi-Annually

Global Id: T0608129773
Action Type: RESPONSE
Date: 10/31/2014
Action: Notification - Preclosure - #20141031

Global Id: T0608129773
Action Type: RESPONSE
Date: 07/06/2009
Action: Staff Letter - #20090706

Global Id: T0608129773
Action Type: RESPONSE
Date: 05/12/2009
Action: Staff Letter - #20090512

Global Id: T0608129773
Action Type: RESPONSE
Date: 02/15/2010
Action: Monitoring Report - Quarterly - Regulator Responded

Global Id: T0608129773
Action Type: RESPONSE
Date: 07/29/2015
Action: Well Destruction Workplan - Regulator Responded

Global Id: T0608129773
Action Type: RESPONSE
Date: 06/03/2014
Action: Soil and Water Investigation Workplan - Addendum - Regulator Responded

Global Id: T0608129773
Action Type: ENFORCEMENT

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Action Type: ENFORCEMENT

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Action Type: ENFORCEMENT
SHELL (Continued)

Date: 05/29/2013
Action: Staff Letter - #20130529

Global Id: T0608129773
Action Type: RESPONSE
Date: 02/15/2005
Action: Monitoring Report - Quarterly

Global Id: T0608129773
Action Type: RESPONSE
Date: 11/15/2005
Action: Monitoring Report - Quarterly

Global Id: T0608129773
Action Type: RESPONSE
Date: 05/15/2005
Action: Monitoring Report - Quarterly

Global Id: T0608129773
Action Type: RESPONSE
Date: 11/15/2004
Action: Monitoring Report - Quarterly

Global Id: T0608129773
Action Type: RESPONSE
Date: 05/15/2004
Action: Monitoring Report - Quarterly

Global Id: T0608129773
Action Type: RESPONSE
Date: 08/15/2004
Action: Monitoring Report - Quarterly

Global Id: T0608129773
Action Type: RESPONSE
Date: 08/15/2003
Action: Monitoring Report - Quarterly

Global Id: T0608129773
Action Type: RESPONSE
Date: 11/15/2003
Action: Monitoring Report - Quarterly

Global Id: T0608129773
Action Type: RESPONSE
Date: 02/15/2004
Action: Monitoring Report - Quarterly

Global Id: T0608129773
Action Type: RESPONSE
Date: 07/30/2003
Action: Preliminary Site Assessment Report

Global Id: T0608129773
Action Type: RESPONSE
Date: 08/21/2006
Action: Preliminary Site Assessment Report
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<tbody>
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<td>Action: Soil and Water Investigation Report</td>
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<tr>
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<td>Date: 05/25/2010</td>
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SHELL (Continued)

Date: 05/15/2009
Action: Monitoring Report - Quarterly

Global Id: T0608129773
Action Type: RESPONSE
Date: 03/26/2004
Action: Preliminary Site Assessment Report

Global Id: T0608129773
Action Type: RESPONSE
Date: 08/15/2012
Action: Monitoring Report - Semi-Annually

Global Id: T0608129773
Action Type: RESPONSE
Date: 01/28/2015

Global Id: T0608129773
Action Type: ENFORCEMENT
Date: 02/26/2003
Action: Notice of Responsibility - #20030226

Global Id: T0608129773
Action Type: ENFORCEMENT
Date: 11/26/2003
Action: Staff Letter - #20031126

Global Id: T0608129773
Action Type: ENFORCEMENT
Date: 04/04/2003
Action: Staff Letter - #20030404B

Global Id: T0608129773
Action Type: ENFORCEMENT
Date: 04/04/2003
Action: Staff Letter - #20030404A

Global Id: T0608129773
Action Type: ENFORCEMENT
Date: 11/29/2007
Action: Staff Letter - #20071129B

Global Id: T0608129773
Action Type: ENFORCEMENT
Date: 04/27/2006
Action: Staff Letter - #20060427

Global Id: T0608129773
Action Type: ENFORCEMENT
Date: 11/29/2007
Action: Staff Letter - #20071129A

Global Id: T0608129773
Action Type: ENFORCEMENT
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<td>Well Installation Report - Regulator Responded</td>
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SHELL (Continued)

Date: 09/06/2002
Action: Excavation

Global Id: T0608129773
Action Type: REMEDIATION
Date: 09/15/2005
Action: Pump & Treat (P&T) Groundwater

Global Id: T0608129773
Action Type: RESPONSE
Date: 08/31/2011
Action: Pilot Study/ Treatability Report

Global Id: T0608129773
Action Type: RESPONSE
Date: 08/15/2010
Action: Monitoring Report - Semi-Annually

Global Id: T0608129773
Action Type: RESPONSE
Date: 02/15/2011
Action: Monitoring Report - Semi-Annually

Global Id: T0608129773
Action Type: RESPONSE
Date: 08/08/2008
Action: Staff Letter - #20080908

LUST:

Global Id: T0608129773
Status: Open - Case Begin Date
Status Date: 02/04/2003

Global Id: T0608129773
Status: Open - Site Assessment
Status Date: 02/04/2003

Global Id: T0608129773
Status: Open - Site Assessment
Status Date: 05/11/2004

Global Id: T0608129773
Status: Open - Site Assessment
Status Date: 02/17/2011

Global Id: T0608129773
Status: Open - Eligible for Closure
Status Date: 10/31/2014

Global Id: T0608129773
Status: Completed - Case Closed
Status Date: 08/31/2015
### SHELL (Continued)

**SAN MATEO CO. LUST:**

Region: SAN MATEO  
Facility ID: 110154  
Facility Status: 9- Case Closed  
Global ID: T0608129773  
APN Number: 034187130  
Case Type: SAN MATEO CO. LUST  
EDR Link ID: SAN MATEO CO. LUST

**HIST UST:**

File Number: Not reported  
URL: Not reported  
Region: STATE  
Facility ID: 00000028154  
Facility Type: Gas Station  
Other Type: Not reported  
Contact Name: FLORANTE F. LIMCOLIOC  
Telephone: 4153483809  
Owner Name: SHELL OIL COMPANY  
Owner Address: P.O. BOX 4848  
Owner City,St,Zip: ANAHEIM, CA 92803  
Total Tanks: 0003

<table>
<thead>
<tr>
<th>Tank Num:</th>
<th>Container Num:</th>
<th>Year Installed:</th>
<th>Tank Capacity:</th>
<th>Tank Used for:</th>
<th>Type of Fuel:</th>
<th>Container Construction Thickness:</th>
<th>Leak Detection:</th>
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<tbody>
<tr>
<td>001</td>
<td>2</td>
<td>1982</td>
<td>00010000</td>
<td>PRODUCT</td>
<td>REGULAR</td>
<td>1/4</td>
<td>Stock Inventor, Groundwater Monitoring Well, 10</td>
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<tr>
<td>002</td>
<td>3</td>
<td>1982</td>
<td>00010000</td>
<td>PRODUCT</td>
<td>PREMIUM</td>
<td>1/4</td>
<td>Stock Inventor, Groundwater Monitoring Well, 10</td>
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<tr>
<td>003</td>
<td>1</td>
<td>1982</td>
<td>00010000</td>
<td>PRODUCT</td>
<td>UNLEADED</td>
<td>1/4</td>
<td>Stock Inventor, Groundwater Monitoring Well, 10</td>
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</table>

**San Mateo Co. Bl:**

Region: SAN MATEO  
Facility ID: FA0004963  
Prog Element Code: GENERATES <27 GAL/YEAR  
Record Id: PR0043676  
Description: GENERATES <27 GAL/YEAR
**SHELL (Continued)**

Facility Status: INACTIVE
Region: SAN MATEO
Facility ID: FA0004963
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0023148
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0004963
Prog Element Code: UNDERGROUND TANK - GENERAL
Record Id: PR0022170
Description: UNDERGROUND TANK - GENERAL
Facility Status: INACTIVE

**CERS TANKS:**
Site ID: 256601
CERS ID: T0608129773
CERS Description: Leaking Underground Storage Tank Cleanup Site

---

**JACK IN THE BOX #0495**
San Mateo Co. Bl S119781509
NNW 555 3RD San Mateo Co. BI 555 ft.
< 1/8 SAN MATEO, CA 94401 0.105 mi.
0.105 mi.
555 ft.
Site 15 of 19 in cluster I
Relative: Lower
Actual: 23 ft.
Region: SAN MATEO
Facility ID: FA0002646
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0082513
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: ACTIVE

---

**DRAEGERS**
LUST S109285769
SW 200 EAST 4TH AVENUE LUST
< 1/8 SAN MATEO, CA 94401 CERS N/A
0.105 mi.
0.105 mi.
557 ft.
Site 6 of 7 in cluster K
Relative: Higher
Actual: 34 ft.
Lead Agency: SAN MATEO COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608178405
Global Id: T0608178405
Latitude: 37.564186
Longitude: -122.321932
Status: Completed - Case Closed
Status Date: 03/12/1997
Case Worker: Not reported
RB Case Number: Not reported
Local Agency: Not reported
File Location: Local Agency
Local Case Number: 119105
Potential Media Affect: Other Groundwater (uses other than drinking water)
### DRAEGERS (Continued)

<table>
<thead>
<tr>
<th>Potential Contaminants of Concern:</th>
<th>Gasoline</th>
</tr>
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<tr>
<td>Site History:</td>
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#### LUST:

<table>
<thead>
<tr>
<th>Global Id:</th>
<th>T0608178405</th>
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<tbody>
<tr>
<td>Contact Type:</td>
<td>Regional Board Caseworker</td>
</tr>
<tr>
<td>Contact Name:</td>
<td>Regional Water Board</td>
</tr>
<tr>
<td>Organization Name:</td>
<td>SAN FRANCISCO BAY RWQCB (REGION 2)</td>
</tr>
<tr>
<td>Address:</td>
<td>1515 CLAY ST SUITE 1400</td>
</tr>
<tr>
<td>City:</td>
<td>OAKLAND</td>
</tr>
<tr>
<td>Email:</td>
<td>Not reported</td>
</tr>
<tr>
<td>Phone Number:</td>
<td>Not reported</td>
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#### LUST:

<table>
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<tr>
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<tbody>
<tr>
<td>Action Type:</td>
<td>Other</td>
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<tr>
<td>Date:</td>
<td>05/07/1996</td>
</tr>
<tr>
<td>Action:</td>
<td>Leak Reported</td>
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#### LUST:

<table>
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<tr>
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<tr>
<td>Status:</td>
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<td>Status Date:</td>
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<tr>
<td>Global Id:</td>
<td>T0608178405</td>
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<tr>
<td>Status:</td>
<td>Completed - Case Closed</td>
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<tr>
<td>Status Date:</td>
<td>03/12/1997</td>
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#### CERS TANKS:

<table>
<thead>
<tr>
<th>Site ID:</th>
<th>229198</th>
</tr>
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<tbody>
<tr>
<td>CERS ID:</td>
<td>T0608178405</td>
</tr>
<tr>
<td>CERS Description:</td>
<td>Leaking Underground Storage Tank Cleanup Site</td>
</tr>
</tbody>
</table>

#### Affiliation:

- Affiliation Type Desc: Regional Board Caseworker
- Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
- Entity Title: Not reported
- Affiliation Address: 1515 CLAY ST SUITE 1400
- Affiliation City: OAKLAND
- Affiliation State: CA
- Affiliation Country: Not reported
- Affiliation Zip: Not reported
- Affiliation Phone: Not reported

---

K116  
DRAEGERS  
SW  
200 E 4TH ST  
< 1/8  
SAN MATEO, CA  
557 ft.  
Site 7 of 7 in cluster K  
Relative:  
Higher  
Actual:  
34 ft.  
SAN MATEO CO. LUST:  
Region: SAN MATEO  
Facility ID: 119105  
Facility Status: 9- Case Closed  
Global ID: T0608178405  
LUST S103639599  
N/A
DRAEGERS (Continued)

<table>
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<td>EDR Link ID:</td>
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H117

ALL CAR AUTO PAINTING & BODY REPAIR (SAN MATEO)

<table>
<thead>
<tr>
<th>Site Name:</th>
<th>All Car Auto Painting &amp; Body Repair (San Mateo)</th>
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</thead>
<tbody>
<tr>
<td>Site ID:</td>
<td>273785</td>
</tr>
<tr>
<td>CERS ID:</td>
<td>10622143</td>
</tr>
<tr>
<td>CERS Description:</td>
<td>Hazardous Waste Generator</td>
</tr>
</tbody>
</table>

| Violation Date: | 09-08-2017 |
| Citation:       | 40 CFR 1 262.34(d)(5)(ii) - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 262.34(d)(5)(ii) |
| Violation Description: | Failure to post the following information next to the telephone: (A) The name and telephone number of the emergency coordinator; (B) Location of fire extinguishers and spill control material, and, if present, fire alarm; and (C) The telephone number of the fire department, unless the facility has a direct alarm. |
| Violation Notes: | Returned to compliance on 10/05/2017. Map posted. The emergency phone numbers posting could not be located. Post the emergency procedures form or equivalent and provide evidence of correction to Env. Health within 30 days. |
| Violation Division: | San Mateo County Environmental Health |
| Violation Program: | HW |
| Violation Source: | CERS |

Site 7 of 8 in cluster H

Relative: San Mateo Co. Bl:

Region: SAN MATEO

| Facility ID: | FA0057970 |
| Prog Element Code: | GENERATES and RECYCLES WASTE OIL/SOLVENT |
| Record Id: | PR0080420 |
| Description: | GENERATES & RECYCLES WASTE OIL/SOLVENT |
| Facility Status: | ACTIVE |

Region: SAN MATEO

| Facility ID: | FA0057970 |
| Prog Element Code: | STORES MV FUELS OR WASTE ONLY |
| Record Id: | PR0080419 |
| Description: | STORES MV FUELS OR WASTE ONLY |
| Facility Status: | ACTIVE |

H118

ALL CAR AUTO PAINTING & BODY REPAIR (SAN MATEO)

<table>
<thead>
<tr>
<th>Site Name:</th>
<th>All Car Auto Painting &amp; Body Repair (San Mateo)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Site ID:</td>
<td>273785</td>
</tr>
<tr>
<td>CERS ID:</td>
<td>10622143</td>
</tr>
<tr>
<td>CERS Description:</td>
<td>Hazardous Waste Generator</td>
</tr>
</tbody>
</table>

| Violation Date: | 09-08-2017 |
| Citation:       | 40 CFR 1 262.34(d)(5)(ii) - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 262.34(d)(5)(ii) |
| Violation Description: | Failure to post the following information next to the telephone: (A) The name and telephone number of the emergency coordinator; (B) Location of fire extinguishers and spill control material, and, if present, fire alarm; and (C) The telephone number of the fire department, unless the facility has a direct alarm. |
| Violation Notes: | Returned to compliance on 10/05/2017. Map posted. The emergency phone numbers posting could not be located. Post the emergency procedures form or equivalent and provide evidence of correction to Env. Health within 30 days. |
| Violation Division: | San Mateo County Environmental Health |
| Violation Program: | HW |
| Violation Source: | CERS |

Site 8 of 8 in cluster H

Relative: CERS HAZ WASTE:

Site ID: 273785

CERS HAZ WASTE

San Mateo Co. Bl: 573 ft. Site 8 of 8 in cluster H

Region: SAN MATEO

| Facility ID: | FA0057970 |
| Prog Element Code: | STORES MV FUELS OR WASTE ONLY |
| Record Id: | PR0080419 |
| Description: | STORES MV FUELS OR WASTE ONLY |
| Facility Status: | ACTIVE |

Region: SAN MATEO

| Facility ID: | FA0057970 |
| Prog Element Code: | STORES MV FUELS OR WASTE ONLY |
| Record Id: | PR0080419 |
| Description: | STORES MV FUELS OR WASTE ONLY |
| Facility Status: | ACTIVE |
ALL CAR AUTO PAINTING & BODY REPAIR (SAN MATEO) (Continued)

Violation Date: 09-08-2017
Citation: 22 CCR 12 66262.12 - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.12
Violation Description: Failure to obtain an Identification Number prior to treating, storing, disposing of, transporting or offering for transportation any hazardous waste.
Violation Notes: Returned to compliance on 10/20/2017. The EPA ID number (CAL000407364) is inactive. Complete form 1358 and send it to the state to reactivate it. Form provided today. Complete the annual verification questionnaire online to keep this ID number active while the facility is in the hazardous waste generator program. Submit evidence of reactivation to Env. Health within 30 days.
Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 273785
Site Name: All Car Auto Painting & Body Repair (San Mateo)
Violation Date: 08-14-2015
Citation: 40 CFR 1 265.33 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.33
Violation Description: Failure of the facility to test and maintain all communications or alarm systems, fire protection equipment, spill control equipment, and decontamination equipment.
Violation Notes: Returned to compliance on 01/04/2016. Safety eye wash must be inspected on a monthly bases and documented.
Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 273785
Site Name: All Car Auto Painting & Body Repair (San Mateo)
Violation Date: 09-08-2017
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes: Returned to compliance on 10/05/2017. Several containers of used oil and/or antifreeze were not properly labeled at this facility during the inspection. Provide evidence of correction to Env. Health within 30 days.
Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 273785
Site Name: All Car Auto Painting & Body Repair (San Mateo)
Violation Date: 08-14-2015
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes: Returned to compliance on 08/24/2015. Facility CER's #10622143 needs
ALL CAR AUTO PAINTING & BODY REPAIR (SAN MATEO) (Continued)

Violation Division: San Mateo County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 273785
Site Name: All Car Auto Painting & Body Repair (San Mateo)
Violation Date: 09-08-2017
Citation: HSC 6.95 25505.1 - California Health and Safety Code, Chapter 6.95,

Violation Description: updating to show removal of all liquid hazardous materials/waste from facility

Violation Notes: Returned to compliance on 01/04/2016. Fire extinguisher must be inspected on monthly bases and documented

Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 273785
Site Name: All Car Auto Painting & Body Repair (San Mateo)
Violation Date: 08-14-2015
Citation: 40 CFR 1 265.32 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.32

Violation Description: Failure of the facility to maintain the following emergency equipment or equivalents: 1) An internal communications or alarm system capable of providing immediate emergency instruction (voice or signal) to facility personnel; 2) A device, such as a telephone (immediately available at the scene of Operations/ Maintenance) or a hand-held two-way radio, capable of summoning emergency assistance from local police departments, fire departments, or State or local emergency response teams; 3) Portable fire extinguishers, fire control equipment (including special extinguishing equipment, such as that using foam, inert gas, or dry chemicals), spill control equipment, and decontamination equipment; and 4) Water at adequate volume and pressure to supply water hose streams, or foam producing equipment, or automatic sprinklers, or water spray systems.

Violation Notes: Returned to compliance on 10/05/2017. Used oil and waste antifreeze last picked up, 7/24/15. Have the used oil and/or antifreeze picked up from the site or respond with evidence that the facility has not collected waste beyond the acceptable accumulation time. Submit a response to Env. Health within 30 days.

Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 273785
Site Name: All Car Auto Painting & Body Repair (San Mateo)
Violation Date: 09-08-2017
Citation: 22 CCR 12 66262.34(d) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(d)

Violation Description: Failure to send hazardous waste offsite for treatment, storage, or disposal within 180 days (or 270 days if waste is transported over 200 miles) for a generator who generates less than 1000 kilogram per month if all of the following conditions are met: (1) The quantity of hazardous waste accumulated onsite never exceeds 6,000 kilograms. (2) The generator complies with the requirements of 40 Code of Federal Regulations section 262.34(d), (e) and (f). (3) The generator does not hold acutely hazardous waste or extremely hazardous waste in an amount greater than one kilogram for more than 90 days.

Violation Notes: Returned to compliance on 10/05/2017. Used oil and waste antifreeze last picked up, 7/24/15. Have the used oil and/or antifreeze picked up from the site or respond with evidence that the facility has not collected waste beyond the acceptable accumulation time. Submit a response to Env. Health within 30 days.

Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 273785
Site Name: All Car Auto Painting & Body Repair (San Mateo)
Violation Date: 08-14-2015
Citation: 40 CFR 1 265.32 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.32

Violation Description: Failure of the facility to maintain the following emergency equipment or equivalents: 1) An internal communications or alarm system capable of providing immediate emergency instruction (voice or signal) to facility personnel; 2) A device, such as a telephone (immediately available at the scene of Operations/ Maintenance) or a hand-held two-way radio, capable of summoning emergency assistance from local police departments, fire departments, or State or local emergency response teams; 3) Portable fire extinguishers, fire control equipment (including special extinguishing equipment, such as that using foam, inert gas, or dry chemicals), spill control equipment, and decontamination equipment; and 4) Water at adequate volume and pressure to supply water hose streams, or foam producing equipment, or automatic sprinklers, or water spray systems.

Violation Notes: Returned to compliance on 01/04/2016. Fire extinguisher must be inspected on monthly bases and documented

Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 273785
Site Name: All Car Auto Painting & Body Repair (San Mateo)
Violation Date: 09-08-2017
Citation: HSC 6.95 25505.1 - California Health and Safety Code, Chapter 6.95,
Section(s) 25505.1
Violation Description: Failure to notify property owner in writing that the business is subject to the business plan program and has complied with its provisions.
Violation Notes: Returned to compliance on 09/08/2017. Property owner notification form filled out and mailed today. Ensure that a copy is filed in the facility records or order to provide it during each inspection.
Violation Division: San Mateo County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Evaluation:
Eval General Type: Other/Unknown
Eval Date: 05-05-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 06-06-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 06-12-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-24-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-14-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS
ALL CAR AUTO PAINTING & BODY REPAIR (SAN MATEO) (Continued)

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-14-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-08-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: South Claremont Location. Property owner and business owner are not the same. Property owner notification form provided today. Continue to make sure the HMBP stays accessible to employees on site.
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-08-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: South Claremont Location. All paint related wastes are generated at the 9th street location at this time. A small quantity of used oil/antifreeze is collected in this facility (2x15 gallon and 1x5 gallon containers).
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 09-09-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 09-19-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Inventory corrections and contact information updates accepted.
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 10-04-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Accepted with comments for the next submission. Training plan and EPA ID need to be updated.
Eval Division: San Mateo County Environmental Health
### All Car Auto Painting & Body Repair (San Mateo) (Continued)

<table>
<thead>
<tr>
<th>Eval Program:</th>
<th>HMRRP</th>
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<tbody>
<tr>
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<tr>
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<tr>
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<td>Eval Type:</td>
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<td>Eval Notes:</td>
<td>Inventory update accepted.</td>
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<td>Eval Division:</td>
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<td>Eval Program:</td>
<td>HMRRP</td>
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<tr>
<td>Eval Source:</td>
<td>CERS</td>
</tr>
</tbody>
</table>

**Coordinates:**

- **Site ID:** 273785
- **Facility Name:** All Car Auto Painting & Body Repair (San Mateo)
- **Env Int Type Code:** HWG
- **Program ID:** 10672143
- **Coord Name:** Not reported
- **Ref Point Type Desc:** Center of a facility or station.
- **Latitude:** 37.563380
- **Longitude:** -122.316880

**Affiliation:**

- **Affiliation Type Desc:** CUPA District
- **Entity Name:** San Mateo County Environmental Health
- **Entity Title:** Not reported
- **Affiliation Address:** 2000 Alameda de las Pulgas, Suite 100
- **Affiliation City:** San Mateo
- **Affiliation State:** CA
- **Affiliation Country:** Not reported
- **Affiliation Zip:** 94403
- **Affiliation Phone:** (650) 372-6200

- **Affiliation Type Desc:** Document Preparer
- **Entity Name:** LARRY FRANQUEZ
- **Entity Title:** Not reported
- **Affiliation Address:** Not reported
- **Affiliation City:** Not reported
- **Affiliation State:** Not reported
- **Affiliation Country:** Not reported
- **Affiliation Zip:** Not reported
- **Affiliation Phone:** Not reported

- **Affiliation Type Desc:** Environmental Contact
- **Entity Name:** ROD A. DOWIAT
- **Entity Title:** Not reported
- **Affiliation Address:** 516 Fathom Dr.
- **Affiliation City:** San Mateo
- **Affiliation State:** CA
- **Affiliation Country:** Not reported
- **Affiliation Zip:** 94404
- **Affiliation Phone:** (650) 678-4423

- **Affiliation Type Desc:** Facility Mailing Address
- **Entity Name:** Mailing Address
- **Entity Title:** Not reported
### ALL CAR AUTO PAINTING & BODY REPAIR (SAN MATEO) (Continued)

<table>
<thead>
<tr>
<th>Affiliation Type Desc</th>
<th>Entity Name</th>
<th>Entity Title</th>
<th>Affiliation Address</th>
<th>Affiliation City</th>
<th>Affiliation State</th>
<th>Affiliation Country</th>
<th>Affiliation Zip</th>
<th>Affiliation Phone</th>
</tr>
</thead>
<tbody>
<tr>
<td>Identification Signer</td>
<td>LARRY FRANQUEZ</td>
<td></td>
<td>516 FATHOM DR.</td>
<td>SAN MATEO</td>
<td>CA</td>
<td>United States</td>
<td>94404</td>
<td>(650) 678-4423</td>
</tr>
<tr>
<td>Operator</td>
<td>ROD A. DOWIAT</td>
<td></td>
<td>501 NINTH AVE.</td>
<td>SAN MATEO</td>
<td>CA</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Legal Owner</td>
<td>ROD A. DOWIAT</td>
<td></td>
<td>516 FATHOM DR.</td>
<td>SAN MATEO</td>
<td>CA</td>
<td>United States</td>
<td>94404</td>
<td>(650) 678-4423</td>
</tr>
<tr>
<td>Parent Corporation</td>
<td>All Car Auto Painting &amp; Body Repair</td>
<td></td>
<td>501 NINTH AVE.</td>
<td>SAN MATEO</td>
<td>CA</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Primary Emergency Contact</td>
<td>ROD A. DOWIAT</td>
<td></td>
<td>501 NINTH AVE.</td>
<td>SAN MATEO</td>
<td>CA</td>
<td></td>
<td></td>
<td>(650) 678-4423</td>
</tr>
</tbody>
</table>
ALL CAR AUTO PAINTING & BODY REPAIR (SAN MATEO) (Continued)

Affiliation Type Desc: Secondary Emergency Contact
Entity Name: LARRY FRANQUEZ
Entity Title: MANAGER / CONTROLLER
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (650) 678-0712

CERS TANKS:
Site ID: 273785
CERS ID: 10622143
CERS Description: Chemical Storage Facilities

Violations:
Site ID: 273785
Site Name: All Car Auto Painting & Body Repair (San Mateo)
Violation Date: 09-08-2017
Citation: 40 CFR 1 262.34(d)(5)(ii) - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 262.34(d)(5)(ii)
Violation Description: Failure to post the following information next to the telephone: (A) The name and telephone number of the emergency coordinator; (B) Location of fire extinguishers and spill control material, and, if present, fire alarm; and (C) The telephone number of the fire department, unless the facility has a direct alarm.
Violation Notes: Returned to compliance on 10/05/2017. Map posted. The emergency phone numbers posting could not be located. Post the emergency procedures form or equivalent and provide evidence of correction to Env. Health within 30 days.
Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 273785
Site Name: All Car Auto Painting & Body Repair (San Mateo)
Violation Date: 09-08-2017
Citation: 22 CCR 12 66262.12 - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.12
Violation Description: Failure to obtain an Identification Number prior to treating, storing, disposing of, transporting or offering for transportation any hazardous waste.
Violation Notes: Returned to compliance on 10/20/2017. The EPA ID number (CAL0000407364) is inactive. Complete form 1358 and send it to the state to reactivate it. Form provided today. Complete the annual verification questionnaire online to keep this ID number active while the facility is in the hazardous waste generator program. Submit evidence of reactivation to Env. Health within 30 days.
Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 273785
Site Name: All Car Auto Painting & Body Repair (San Mateo)
Violation Date: 08-14-2015
Citation: 40 CFR 1 265.33 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.33
Violation Description: 40 CFR 1 265.33 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.33
Violation Notes: 40 CFR 1 265.33 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.33
Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

TC5361173.2s Page 398
1. Section(s) 265.33

Violation Description: Failure of the facility to test and maintain all communications or alarm systems, fire protection equipment, spill control equipment, and decontamination equipment.

Violation Notes: Returned to compliance on 01/04/2016. Safety eye wash must be inspected on a monthly bases and documented.

Violation Division: San Mateo County Environmental Health

Violation Program: HW

Violation Source: CERS

Site ID: 273785

Site Name: All Car Auto Painting & Body Repair (San Mateo)

Violation Date: 09-08-2017

Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)

Violation Description: Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.

Violation Notes: Returned to compliance on 10/05/2017. Several containers of used oil and/or antifreeze were not properly labeled at this facility during the inspection. Provide evidence of correction to Env. Health within 30 days.

Violation Division: San Mateo County Environmental Health

Violation Program: HW

Violation Source: CERS

Site ID: 273785

Site Name: All Car Auto Painting & Body Repair (San Mateo)

Violation Date: 08-14-2015

Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)

Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.

Violation Notes: Returned to compliance on 08/24/2015. Facility CER's #10622143 needs updating to show removal of all liquid hazardous materials/waste from facility.

Violation Division: San Mateo County Environmental Health

Violation Program: HMRRP

Violation Source: CERS

Site ID: 273785

Site Name: All Car Auto Painting & Body Repair (San Mateo)

Violation Date: 09-08-2017

Citation: 22 CCR 12 66262.34(d) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(d)

Violation Description: Failure to send hazardous waste offsite for treatment, storage, or disposal within 180 days (or 270 days if waste is transported over 200 miles) for a generator who generates less than 1000 kilogram per month if all of the following conditions are met: (1) The quantity of hazardous waste accumulated onsite never exceeds 6,000 kilograms. (2) The generator complies with the requirements of 40 Code of Federal Regulations section 262.34(d), (e) and (f). (3) The generator does not hold acutely hazardous waste or extremely hazardous waste in an amount greater than one kilogram for more than 90 days.

Violation Notes: Facility CER's #10622143 needs updating to show removal of all liquid hazardous materials/waste from facility.

Violation Division: San Mateo County Environmental Health

Violation Program: HMRRP

Violation Source: CERS
ALL CAR AUTO PAINTING & BODY REPAIR (SAN MATEO) (Continued)  S121758556

Violation Notes: Returned to compliance on 10/05/2017. Used oil and waste antifreeze last picked up, 7/24/15. Have the used oil and/or antifreeze picked up from the site or respond with evidence that the facility has not collected waste beyond the acceptable accumulation time. Submit a response to Env. Health within 30 days.

Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 273785
Site Name: All Car Auto Painting & Body Repair (San Mateo)
Violation Date: 08-14-2015
Citation: 40 CFR 1 265.32 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.32
Violation Description: Failure of the facility to maintain the following emergency equipment or equivalents: 1) An internal communications or alarm system capable of providing immediate emergency instruction (voice or signal) to facility personnel; 2) A device, such as a telephone (immediately available at the scene of Operations/Maintenance) or a hand-held two-way radio, capable of summoning emergency assistance from local police departments, fire departments, or State or local emergency response teams; 3) Portable fire extinguishers, fire control equipment (including special extinguishing equipment, such as that using foam, inert gas, or dry chemicals), spill control equipment, and decontamination equipment; and 4) Water at adequate volume and pressure to supply water hose streams, or foam producing equipment, or automatic sprinklers, or water spray systems.

Violation Notes: Returned to compliance on 01/04/2016. Fire extinguisher must be inspected on monthly bases and documented.

Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 273785
Site Name: All Car Auto Painting & Body Repair (San Mateo)
Violation Date: 08-25-2017
Citation: HSC 6.95 25505.1 - California Health and Safety Code, Chapter 6.95, Section(s) 25505.1
Violation Description: Failure of the facility to notify property owner in writing that the business is subject to the business plan program and has complied with its provisions.

Violation Notes: Returned to compliance on 09/08/2017. Property owner notification form filled out and mailed today. Ensure that a copy is filed in the facility records or order to provide it during each inspection.

Violation Division: San Mateo County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Evaluation:
Eval General Type: Other/Unknown
Eval Date: 05-05-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS
### ALL CAR AUTO PAINTING & BODY REPAIR (SAN MATEO) (Continued)

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<td>Eval Program:</td>
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<tr>
<td>Eval Notes:</td>
<td>South Claremont Location. - Property owner and business owner are not the same. Property owner notification form provided today. Continue to make sure the HMBP stays accessible to employees on site.</td>
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<tr>
<td>Eval Division:</td>
<td>San Mateo County Environmental Health</td>
</tr>
<tr>
<td>Eval Program:</td>
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</table>
ALL CAR AUTO PAINTING & BODY REPAIR (SAN MATEO) (Continued)

Eval Date: 09-08-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: South Claremont Location. All paint related wastes are generated at the 9th street location at this time. A small quantity of used oil/antifreeze is collected in this facility (2x15 gallon and 1x5 gal containers).
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS
Eval General Type: Other/Unknown

Eval Date: 09-09-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS
Eval General Type: Other/Unknown

Eval Date: 09-19-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Inventory corrections and contact information updates accepted.
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS
Eval General Type: Other/Unknown

Eval Date: 10-04-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Accepted with comments for the next submission. Training plan and EPA ID need to be updated.
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS
Eval General Type: Other/Unknown

Eval Date: 10-27-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Inventory update accepted.
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS
Eval General Type: Other/Unknown

Coordinates:
Site ID: 273785
Facility Name: All Car Auto Painting & Body Repair (San Mateo)
Env Int Type Code: HWG
Program ID: 10622143
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.
Latitude: 37.563380
Longitude: -122.316880
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<th>Affiliation Type Desc</th>
<th>Entity Name</th>
<th>Entity Title</th>
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<th>Affiliation City</th>
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<tbody>
<tr>
<td>Document Preparer</td>
<td>LARRY FRANQUEZ</td>
<td>Not reported</td>
<td>Not reported</td>
<td>SAN MATEO</td>
<td>CA</td>
<td>Not reported</td>
<td>94403</td>
<td>(650) 372-6200</td>
</tr>
<tr>
<td>Environmental Contact</td>
<td>ROD A. DOWIAT</td>
<td>Not reported</td>
<td>516 FATHOM DR.</td>
<td>SAN MATEO</td>
<td>CA</td>
<td>Not reported</td>
<td>94404</td>
<td>(650) 678-4423</td>
</tr>
<tr>
<td>Facility Mailing Address</td>
<td>Mailing Address</td>
<td>Not reported</td>
<td>501 NINTH AVE.</td>
<td>SAN MATEO</td>
<td>CA</td>
<td>Not reported</td>
<td>94402</td>
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<tr>
<td>Identification Signer</td>
<td>LARRY FRANQUEZ</td>
<td>Not reported</td>
<td>Not reported</td>
<td>SAN MATEO</td>
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<tr>
<td>Legal Owner</td>
<td>ROD A. DOWIAT</td>
<td>Not reported</td>
<td>516 FATHOM DR.</td>
<td>SAN MATEO</td>
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### ALL CAR AUTO PAINTING & BODY REPAIR (SAN MATEO) (Continued)

<table>
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<tr>
<th>Affiliation Type Desc:</th>
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<tbody>
<tr>
<td>Entity Name:</td>
<td>ROD A. DOWIAT</td>
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<td>(650) 678-4423</td>
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<tr>
<td>Entity Name:</td>
<td>ROD A. DOWIAT</td>
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<tr>
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<tr>
<td>Entity Name:</td>
<td>LARRY FRANQUEZ</td>
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<td>MANAGER / CONTROLLER</td>
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### CARL'S CLEANERS

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Site: 801 S B ST, SAN MATEO, CA 94401

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**OWNER/OPERATOR SUMMARY:**

**Owner/Operator Summary:**

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<tr>
<td>On-site burner exemption:</td>
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<td>Furnace exemption:</td>
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<td>Used oil processor:</td>
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**OWNER/OPERATOR SUMMARY (Continued):**

**Owner/operator Summary:**

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CARL'S CLEANERS (Continued)

Historical Generators:

Date form received by agency: 11/18/1986
Site name: CARL'S CLEANERS
Classification: Large Quantity Generator
Violation Status: No violations found

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0017016
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0010655
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0017016
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0025007
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0037334
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0054184
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0037334
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0054185
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: ACTIVE

DRYCLEANERS:
EPA Id: CAL000273827
NAICS Code: 81232
NAICS Description: Drycleaning and Laundry Services (except Coin-Operated)
SIC Code: 7211
SIC Description: Power Laundries, Family and Commercial
Create Date: 08/14/2003
Facility Active: No
Inactive Date: 06/30/2008
Facility Addr2: Not reported
Owner Name: YAO-NIAN MAI
Owner Address: 1621 VISITACION AVE
Owner Address 2: Not reported
Owner Telephone: 4158419036
Contact Name: YAO-NIAN MAI
Contact Address: 801 S B ST
Contact Address 2: Not reported
Contact Telephone: 6503445322
Mailing Name: Not reported
Mailing Address 1: 801 S B ST
Mailing Address 2: Not reported
### CARL'S CLEANERS (Continued)

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CARL'S CLEANERS (Continued)

Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Year: 1993
County Code: 41
Air Basin: SF
Facility ID: 324
Air District Name: BA
SIC Code: 7216
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Year: 1995
County Code: 41
Air Basin: SF
Facility ID: 324
Air District Name: BA
SIC Code: 7216
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
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Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Year: 1996
County Code: 41
Air Basin: SF
Facility ID: 324
Air District Name: BA
SIC Code: 7216
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
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CARL'S CLEANERS (Continued)

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CARL’S CLEANERS (Continued)

Consolidated Emission Reporting Rule: Not reported
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Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Year: 2004
County Code: 41
Air Basin: SF
Facility ID: 324
Air District Name: BA
SIC Code: 7216
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.652
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Year: 2005
County Code: 41
Air Basin: SF
Facility ID: 324
Air District Name: BA
SIC Code: 7216
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Year: 2006
County Code: 41
Air Basin: SF
Facility ID: 324
Air District Name: BA
SIC Code: 7216
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: .73
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
CARL’S CLEANERS (Continued)

Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Year: 2007
County Code: 41
Air Basin: SF
Facility ID: 324
Air District Name: BA
SIC Code: 7216
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: .73
Reactive Organic Gases Tons/Yr: .509978
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Year: 2008
County Code: 41
Air Basin: SF
Facility ID: 324
Air District Name: BA
SIC Code: 7216
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: .73
Reactive Organic Gases Tons/Yr: .509978
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

CERS TANKS:
Site ID: 78221
CERS ID: 10070362
CERS Description: Chemical Storage Facilities

Violations:
Site ID: 78221
Site Name: TWINKLE CLEANERS
Violation Date: 06-13-2017
Citation: 40 CFR 1 265.173 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.173
Violation Description: Failure to meet the following container management requirements: (a) A container holding hazardous waste must always be closed during storage, except when it is necessary to add or remove waste. (b) A container holding hazardous waste must not be opened, handled, or stored in a manner which may rupture the container or cause it to leak.
Violation Notes: Returned to compliance on 06/13/2017. One drum of waste solvent liquid was open. This was closed during the inspection. Corrected on site.
Violation Division: San Mateo County Environmental Health
CARL'S CLEANERS (Continued)

Violation Program: HW
Violation Source: CERS

Site ID: 78221
Site Name: TWINKLE CLEANERS
Violation Date: 06-13-2017
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22,
Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers and
portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical
characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes: Returned to compliance on 06/13/2017. The physical state and hazardous
properties were marked on both 30 gallon drums of waste cleaning solvent (hydrocarbon). Corrected on site.
Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 78221
Site Name: TWINKLE CLEANERS
Violation Date: 06-13-2017
Citation: 40 CFR 1 262.34(d)(5)(ii) - U.S. Code of Federal Regulations, Title 40,
Chapter 1, Section(s) 262.34(d)(5)(ii)
Violation Description: Failure to post the following information next to the telephone: (A)
The name and telephone number of the emergency coordinator; (B) Location of fire extinguishers and spill control material, and, if
present, fire alarm; and (C) The telephone number of the fire department, unless the facility has a direct alarm.
Violation Notes: Returned to compliance on 07/20/2017. No emergency coordinator or
equipment information posted. Post emergency procedures form or
equivalent within 30 days and provide evidence of correction to Env. Health.
Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 78221
Site Name: TWINKLE CLEANERS
Violation Date: 06-13-2017
Citation: 22 CCR 12 66262.34(d) - California Code of Regulations, Title 22,
Chapter 12, Section(s) 66262.34(d)
Violation Description: Failure to send hazardous waste offsite for treatment, storage, or
disposal within 180 days (or 270 days if waste is transported over 200 miles) for a generator who generates less than 1000 kilogram per month
if all of the following conditions are met: (1) The quantity of hazardous waste accumulated onsite never exceeds 6,000 kilograms. (2) The generator complies with the requirements of 40 Code of Federal
Regulations section 262.34(d), (e) and (f). (3) The generator does not hold acutely hazardous waste or extremely hazardous waste in an amount
greater than one kilogram for more than 90 days.
Violation Notes: Returned to compliance on 07/20/2017. The last pickup occured on
5/31/17. The drums state 5/31/17 as the accumulation start date. Have drums of hazardous waste picked up within 30 days and provide a copy
of the manifest to Env. Health.
Violation Division: San Mateo County Environmental Health
CARL'S CLEANERS (Continued)

Violation Program: HW
Violation Source: CERS

Site ID: 78221
Site Name: TWINKLE CLEANERS
Violation Date: 06-13-2017
Citation: 22 CCR 12 66262.12 - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.12
Violation Description: Failure to obtain an identification number prior to treating, storing, disposing of, transporting or offering for transportation any hazardous waste.
Violation Notes: Returned to compliance on 07/20/2017. EPA ID number is inactive. Reactivate EPA ID number using DTSC form 1358 within 30 days. Complete the annual verification questionnaire each July to keep the EPA ID active. You can register at EVQ.DTSC.CA.GOV
Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Evaluation:
Eval General Type: Other/Unknown
Eval Date: 01-30-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: I visited twinkle cleaners and one of the owners was on site. He stated that when they operators of the business left, they removed everything. Upon inspection no signs of contamination were observed in the building. I requested that if the owner makes contact with the with the former operators that I have requested copies for the removal of the dry cleaning machine and hazardous waste.
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-13-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Dry cleaner is generating about 60 gallons of waste hydrocarbon solvent fluid per year.
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-25-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-20-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
### CARL’S CLEANERS (Continued)

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<td>Affiliation Phone:</td>
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| Affiliation Type Desc: | Parent Corporation |
| Entity Name: | TWINKLE CLEANERS |
| Entity Title: | Not reported |
| Affiliation Address: | Not reported |
| Affiliation City: | Not reported |
| Affiliation State: | Not reported |
| Affiliation Country: | Not reported |
| Affiliation Zip: | Not reported |
| Affiliation Phone: | Not reported |

Jackal provided a copy of the consolidated manifest for 60 gallons or 2 drums of 213 petroleum based solid residue. EPA ID number is active and was updated 7/17/17.

**Coordinates:**

- **Site ID:** 78221
- **Facility Name:** TWINKLE CLEANERS
- **Env Int Type Code:** HMBP
- **Program ID:** 10070362
- **Coord Name:** Unknown
- **Latitude:** 37.562157
- **Longitude:** -122.318663

**Affiliation:**

- **Affiliation Type Desc:** CUPA District
- **Entity Name:** San Mateo County Environmental Health
- **Entity Title:** Not reported
- **Affiliation Address:** 2000 Alameda de las Pulgas, Suite 100
- **Affiliation City:** San Mateo
- **Affiliation State:** CA
- **Affiliation Country:** Not reported
- **Affiliation Zip:** 94403
- **Affiliation Phone:** (650) 372-6200

**Eval Notes:**

CARL'S CLEANERS (Continued) 1000275397

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### Map Findings

- **Map ID**: S104494490
- **Direction**: N/A
- **Distance**: N/A
- **Elevation**: N/A

#### Site 2 of 11 in cluster N
- **Relative**: Lower
- **Actual**: 25 ft.

**THE GARAGE**
- **Address**: 316 8TH AVE
- **City**: SAN MATEO
- **State**: CA
- **Zip Code**: 94402

**SWEEPS UST**
- **EDR ID Number**: 590 ft.
- **EPA ID Number**: 0.112 mi.
- **Database(s)**: Site 2 of 11 in cluster N

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<th>Map ID</th>
<th>Site Name</th>
<th>Site ID</th>
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<td>590</td>
<td>90812</td>
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**Violations**
- **Site ID**: 90812
- **Site Name**: ALFREDOS AUTO REPAIR SHOP
- **Violation Date**: 02-23-2017
- **Citation**: HSC 6.95 25508.2 - California Health and Safety Code, Chapter 6.95, Section(s) 25508.2

**Violation Description**: Failure to annually review and electronically certify that the business plan is complete and accurate on or before the annual due date.

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ALFREDOS AUTO REPAIR SHOP (Continued)

Violation Notes: Returned to compliance on 05/05/2017. Facility last submitted a hazardous materials business plan on 10/9/14. The business plan is required to be annually reviewed and certified or resubmitted. The plan was last submitted on the portal at: https://ehesubmit.smchealth.org/servlet/search. Facility owner or operator must login and submit the reviewed business plan within 30 days. Contact our office if further assistance is needed.

Violation Division: San Mateo County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 90812
Site Name: ALFREDOS AUTO REPAIR SHOP
Violation Date: 05-05-2017
Citation: 22 CCR 12 66262.12 - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.12
Violation Description: Failure to obtain an identification number prior to treating, storing, disposing of, transporting or offering for transportation any hazardous waste.

Violation Notes: Returned to compliance on 07/05/2017. EPA ID is inactive. Submit form 1358 to DTSC within 30 days. Once active, complete the verification questionnaire annually at https://evq.dtsc.ca.gov/Home.aspx. Provide evidence of EPA ID number reactivation to Env. Health within 30 days.

Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 90812
Site Name: ALFREDOS AUTO REPAIR SHOP
Violation Date: 05-05-2017
Citation: HSC 6.95 25508.2 - California Health and Safety Code, Chapter 6.95, Section(s) 25508.2
Violation Description: Failure to annually review and electronically certify that the business plan is complete and accurate on or before the annual due date.

Violation Notes: Returned to compliance on 05/05/2017. The HMBP was updated during the inspection. This was corrected on site.

Violation Division: San Mateo County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 90812
Site Name: ALFREDOS AUTO REPAIR SHOP
Violation Date: 05-05-2017
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.

Violation Notes: Returned to compliance on 07/05/2017. The following containers were missing the hazardous waste label or the label was illegible: - Both used oil 55 gallon drums. The label was posted on the wall, but must also be on the drum. - Both labels for each drum of filters must be updated. The paper filters drum must be labeled with the complete
hazardous waste label. - One 5 gallon drum of solvent is labeled as hazardous waste, but is reportedly new solvent used for parts cleaning. Remove this label if this is not hazardous waste. Provide evidence that all hazardous waste labels are corrected to Env. Health within 30 days.

Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 90812
Site Name: ALFREDOS AUTO REPAIR SHOP
Violation Date: 05-05-2017
Citation: HSC 6.5 25250.19(c) - California Health and Safety Code, Chapter 6.5, Section(s) 25250.19(c)
Violation Description: Failure to record in an operating log and retain for three years the following information for each shipment of recycled or exempted oil:
1) The name and address of the used oil recycling facility or generator claiming the oil meets the requirements of HSC 6.5 25250.1.
2) The name and address of the facility receiving the shipment.
3) The quantity of oil delivered.
4) The date of shipment or delivery.
5) A cross-reference to the records and documentation required under HSC 6.5 25250.1.

Violation Notes: Returned to compliance on 07/05/2017. 3 used oil manifests from 2016 were available on site. All manifests are required to be available for review for the last 3 years. Provide a copy of all manifests generated from 5/2014-5/2017 to Env. Health within 30 days.

Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 90812
Site Name: ALFREDOS AUTO REPAIR SHOP
Violation Date: 05-05-2017
Citation: HSC 6.5 25505.1 - California Health and Safety Code, Chapter 6.5, Section(s) 25505.1
Violation Description: Failure to notify property owner in writing that the business is subject to the business plan program and has complied with its provisions.

Violation Notes: Returned to compliance on 07/05/2017. No property owner notification could be located during the inspection. Provide a copy of the completed property owner notification record to Env. Health within 30 days.

Violation Division: San Mateo County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 90812
Site Name: ALFREDOS AUTO REPAIR SHOP
Violation Date: 05-05-2017
Citation: HSC 6.95 25505(a)(4) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)(4)
Violation Description: Failure to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training records for a minimum of three years.

Violation Notes: Returned to compliance on 01/30/2018. No employee training records could be located during the inspection. Provide a copy of the annual...
ALFREDOS AUTO REPAIR SHOP (Continued)  S121794007

Violation Division: San Mateo County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 90812
Site Name: ALFREDOS AUTO REPAIR SHOP
Violation Date: 05-05-2017
Citation: 40 CFR 1 265.174 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.174
Violation Description: Failure to inspect hazardous waste storage areas at least weekly and look for leaking and deteriorating containers.
Violation Notes: Returned to compliance on 07/05/2017. Observation: There is not date provision in the emergency coordinator phone numbers and emergency equipment locations could be located during the inspection. Provide evidence that this posting has been completed within 30 days.
Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 90812
Site Name: ALFREDOS AUTO REPAIR SHOP
Violation Date: 05-05-2017
Citation: 40 CFR 1 262.34(d)(5)(i) - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 262.34(d)(5)(ii)
Violation Description: Failure to post the following information next to the telephone: (A) The name and telephone number of the emergency coordinator; (B) Location of fire extinguishers and spill control material, and, if present, fire alarm; and (C) The telephone number of the fire department, unless the facility has a direct alarm.
Violation Notes: Returned to compliance on 07/05/2017. Observation: There is not date provision in the emergency coordinator phone numbers and emergency equipment locations could be located during the inspection. Provide evidence that this posting has been completed within 30 days.
Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 90812
Site Name: ALFREDOS AUTO REPAIR SHOP
Violation Date: 05-05-2017
Citation: 22 CCR 12 66262.34(d) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(d)
Violation Description: Failure to send hazardous waste offsite for treatment, storage, or disposal within 180 days (or 270 days if waste is transported over 200 miles) for a generator who generates less than 1000 kilogram per month if all of the following conditions are met: (1) The quantity of hazardous waste accumulated onsite never exceeds 6,000 kilograms. (2) The generator complies with the requirements of 40 Code of Federal Regulations section 262.34(d), (e) and (f). (3) The generator does not hold acutely hazardous waste or extremely hazardous waste in an amount greater than one kilogram for more than 90 days.
Violation Notes: Returned to compliance on 07/26/2017. Observation: There is not date provision in the used oil filters and no manifest was provided to confirm the last date of pick up. Corrective action: Provide evidence the used metal oil filters have been picked up within one year and the used paper filters have been picked up within 180 days (or if using point...
ALFREDOS AUTO REPAIR SHOP (Continued)

Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 90812
Site Name: ALFREDOS AUTO REPAIR SHOP
Violation Date: 07-08-2013
Citation: 19 CCR 4 2729.5 - California Code of Regulations, Title 19, Chapter 4, Section(s) 2729.5
Violation Description: Failure to submit inventory reports (Activities, Owner/Operator, Hazardous Materials Descriptions and Map pages, if required. Documentation must be resubmitted (for facilities which exceed EPCRA thresholds) or re-certified (for facilities which do not exceed EPCRA thresholds) by March 1.
Violation Notes: Returned to compliance on 10/09/2014.
Violation Division: San Mateo County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Eval Notes: Employee training records were observed to be completed and on site. Facility is using a sign-off page for each employee with the safety manual. The contents of the training were also reviewed. A 1 page document for HMBP training was also provided to the facility for reference.
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval Notes: Added violations nor no HMBP and prepared NOV.
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval Notes: Waste manifests available for review were 3-2016 through 10-2016 used
ALFREDOS AUTO REPAIR SHOP (Continued)

MAP FINDINGS

- **Eval Division:** San Mateo County Environmental Health
- **Eval Program:** HW
- **Eval Source:** CERS

**Eval General Type:** Other/Unknown
**Eval Date:** 07-05-2017
**Violations Found:** No
**Eval Type:** Other, not routine, done by local agency
**Eval Notes:**

- CAL000370531 is inactive and currently in use on manifests. Switch ID number with hauler to currently active ID number: CAL000388448.
- Provide a copy of the used oil manifest with the correct ID number to Env. Health within 16 days. Continue to complete the weekly inspection of the hazardous waste storage area.

**Eval Division:** San Mateo County Environmental Health
**Eval Program:** HMRRP
**Eval Source:** CERS

**Eval General Type:** Compliance Evaluation Inspection
**Eval Date:** 07-08-2013
**Violations Found:** Yes
**Eval Type:** Routine done by local agency
**Eval Notes:** Not reported
**Eval Division:** San Mateo County Environmental Health
**Eval Program:** HMRRP
**Eval Source:** CERS

**Eval General Type:** Compliance Evaluation Inspection
**Eval Date:** 07-16-2015
**Violations Found:** No
**Eval Type:** Routine done by local agency
**Eval Notes:** Not reported
**Eval Division:** San Mateo County Environmental Health
ALFREDOS AUTO REPAIR SHOP (Continued)  S121794007

Eval Program: HMRRP
Eval Source: CERS
Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-16-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-20-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: No violations corrected, however the hauler has been contacted and the facility is on the schedule.
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-20-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Training record not completed. Alfredo requested that I return on July 24th.
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-24-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Facility pick-up scheduled for tomorrow, July 25th. No records reviewed today.
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 09-16-2013
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 10-19-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Stopped by to request the records be provided for employee training and container inspections.
**ALFREDO AUTO REPAIR SHOP (Continued)**

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<th>90812</th>
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<tbody>
<tr>
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<td>ALFREDO AUTO REPAIR SHOP</td>
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<tr>
<td>Site Address:</td>
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<td>Enf Action Description:</td>
<td>Notice of Violation Issued by the Inspector at the Time of Inspection</td>
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<td>Enf Action Notes:</td>
<td>12/28/17: training violation still open per inspection report 7/5/17</td>
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**Enforcement Action:**

- **Site ID:** 90812
- **Site Name:** ALFREDO AUTO REPAIR SHOP
- **Site Address:** 316 8TH AVE
- **Site City:** SAN MATEO
- **Site Zip:** 94402
- **Enf Action Date:** 02-27-2017
- **Enf Action Type:** Notice of Violation (Unified Program)
- **Enf Action Description:** Notice of Violation Issued by the Inspector at the Time of Inspection
- **Enf Action Notes:** 12/28/17: training violation still open per inspection report 7/5/17
- **Enf Action Division:** San Mateo County Environmental Health
- **Enf Action Program:** HMRRP
- **Enf Action Source:** CERS

**Affiliation:**

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</tr>
</tbody>
</table>
### ALFREDOS AUTO REPAIR SHOP (Continued)

<table>
<thead>
<tr>
<th>Entity Name</th>
<th>Entity Title</th>
<th>Affiliation Type Desc</th>
<th>Affiliation Address</th>
<th>Affiliation City</th>
<th>Affiliation State</th>
<th>Affiliation Country</th>
<th>Affiliation Zip</th>
<th>Affiliation Phone</th>
</tr>
</thead>
<tbody>
<tr>
<td>JOHN MAGANA</td>
<td>OWNER</td>
<td>Facility Mailing Address</td>
<td>316 8TH AVE</td>
<td>SAN MATEO</td>
<td>CA</td>
<td>United States</td>
<td>94402</td>
<td>(650) 344-6291</td>
</tr>
<tr>
<td>ALFREDO MAGANA, OWNER</td>
<td>Identification Signer</td>
<td>Legal Owner</td>
<td>316 8TH AVE</td>
<td>SAN MATEO</td>
<td>CA</td>
<td>United States</td>
<td>94402</td>
<td>(650) 344-6291</td>
</tr>
<tr>
<td>B 2 AUTOBODY REPAIR</td>
<td>Parent Corporation</td>
<td>Operator</td>
<td>Not reported</td>
<td>Not reported</td>
<td>Not reported</td>
<td>United States</td>
<td>Not reported</td>
<td>Not reported</td>
</tr>
<tr>
<td>JOHN MAGANA</td>
<td>Not reported</td>
<td>Not reported</td>
<td>316 8TH AVE</td>
<td>SAN MATEO</td>
<td>CA</td>
<td>Not reported</td>
<td>Not reported</td>
<td>Not reported</td>
</tr>
</tbody>
</table>

**Entity Title**: ALFREDO MAGANA
ALFREDO MAGANA

Affiliation Type Desc: Primary Emergency Contact
Entity Name: ALFREDO MAGANA
Entity Title: OWNER
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (650) 271-0110

Affiliation Type Desc: Secondary Emergency Contact
Entity Name: Steve Rodriguez
Entity Title: Manager
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (650) 771-8826

CERS TANKS:
Site ID: 90812
CERS ID: 10066891
CERS Description: Chemical Storage Facilities

Violations:
Site ID: 90812
Site Name: ALFREDO AUTO REPAIR SHOP
Violation Date: 02-23-2017
Citation: HSC 6.95 25508.2 - California Health and Safety Code, Chapter 6.95, Section(s) 25508.2
Violation Description: Failure to annually review and electronically certify that the business plan is complete and accurate on or before the annual due date.
Violation Notes: Returned to compliance on 05/05/2017. Facility last submitted a hazardous materials business plan on 10/9/14. The business plan is required to be annually reviewed and certified or resubmitted. The plan was last submitted on the portal at:https://ehesubmit.smchealth.org/servlet/search. Facility owner or operator must login and submit the reviewed business plan within 30 days. Contact our office if further assistance is needed.
Violation Division: San Mateo County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 90812
Site Name: ALFREDO AUTO REPAIR SHOP
Violation Date: 05-05-2017
Citation: 22 CCR 12 66262.12 - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.12
Violation Description: Failure to obtain an Identification Number prior to treating, storing, disposing of, transporting or offering for transportation any hazardous waste.
Violation Notes: Returned to compliance on 07/05/2017. EPA ID is inactive. Submit form 1358 to DTSC within 30 days. Once active, complete the verification questionnaire annually at https://evq.dtsc.ca.gov/Home.aspx Provide
ALFREDOS AUTO REPAIR SHOP (Continued)

Site ID: 90812
Site Name: ALFREDOS AUTO REPAIR SHOP
Violation Date: 05-05-2017
Citation: HSC 25508.2 - California Health and Safety Code, Chapter 6.95, Section(s) 25508.2
Violation Description: Failure to annually review and electronically certify that the business plan is complete and accurate on or before the annual due date.
Violation Notes: Returned to compliance on 05/05/2017. The HMBP was updated during the inspection. This was corrected on site.
Violation Division: San Mateo County Environmental Health
Violation Program: HMRR
Violation Source: CERS

Site ID: 90812
Site Name: ALFREDOS AUTO REPAIR SHOP
Violation Date: 05-05-2017
Citation: 22 CCR 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes: Returned to compliance on 07/05/2017. The following containers were missing the hazardous waste label or the label was illegible: - Both used oil 55 gallon drums. The label was posted on the wall, but must also be on the drum. - Both labels for each drum of filters must be updated. The paper filters drum must be labeled with the complete hazardous waste label. - One 5 gallon drum of solvent is labeled as hazardous waste, but is reportedly new solvent used for parts cleaning. Remove this label if this is not hazardous waste. Provide evidence that all hazardous waste labels are corrected to Env. Health within 30 days.
Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 90812
Site Name: ALFREDOS AUTO REPAIR SHOP
Violation Date: 05-05-2017
Citation: HSC 6.5 25250.19(c) - California Health and Safety Code, Chapter 6.5, Section(s) 25250.19(c)
Violation Description: Failure to record in an operating log and retain for three years the following information for each shipment of recycled or exempted oil:
1) The name and address of the used oil recycling facility or generator claiming the oil meets the requirements of HSC 6.5 25250.1.
2) The name and address of the facility receiving the shipment.
3) The quantity of oil delivered.
4) The date of shipment or delivery.
5) A cross-reference to the records and documentation required under HSC 6.5 25250.1.
Violation Notes: Returned to compliance on 07/05/2017. 3 used oil manifests from 2016
ALFREDOS AUTO REPAIR SHOP (Continued)

were available on site. All manifests are required to be available for review for the last 3 years. Provide a copy of all manifests generated from 5/2014-5/2017 to Env. Health within 30 days.

Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 90812
Site Name: ALFREDOS AUTO REPAIR SHOP
Violation Date: 05-05-2017
Citation: HSC 6.95 25505.1 - California Health and Safety Code, Chapter 6.95, Section(s) 25505.1
Violation Description: Failure to notify property owner in writing that the business is subject to the business plan program and has complied with its provisions.
Violation Notes: Returned to compliance on 07/05/2017. No property owner notification could be located during the inspection. Provide a copy of the completed property owner notification record to Env. Heath within 30 days.

Violation Division: San Mateo County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 90812
Site Name: ALFREDOS AUTO REPAIR SHOP
Violation Date: 05-05-2017
Citation: HSC 6.95 25505(a)(4) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)(4)
Violation Description: Failure to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training records for a minimum of three years.
Violation Notes: Returned to compliance on 01/30/2018. No employee training records could be located during the inspection. Provide a copy of the annual employee training to Env. Health within 30 days.

Violation Division: San Mateo County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 90812
Site Name: ALFREDOS AUTO REPAIR SHOP
Violation Date: 05-05-2017
Citation: 40 CFR 1 265.174 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.174
Violation Description: Failure to inspect hazardous waste storage areas at least weekly and look for leaking and deteriorating containers.
Violation Notes: Returned to compliance on 07/05/2017. Based on the current state of the storage area, it does not appear the waste storage area is inspected weekly. Update labels and clean out secondary containment. Provide evidence of inspection to Env. Health within 30 days.

Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 90812
Site Name: ALFREDOS AUTO REPAIR SHOP
Violation Date: 05-05-2017
ALFREDOS AUTO REPAIR SHOP (Continued)

Citation: 40 CFR 1 262.34(d)(5)(ii) - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 262.34(d)(5)(ii)
Violation Description: Failure to post the following information next to the telephone: (A) The name and phone number of the emergency coordinator; (B) Location of fire extinguishers and spill control material, and, if present, fire alarm; and (C) The telephone number of the fire department, unless the facility has a direct alarm.
Violation Notes: Returned to compliance on 07/05/2017. No emergency postings containing the emergency coordinator phone numbers and emergency equipment locations could be located during the inspection. Provide evidence that this posting has been completed within 30 days.
Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 90812
Site Name: ALFREDOS AUTO REPAIR SHOP
Violation Date: 05-05-2017
Citation: 22 CCR 12 66262.34(d) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(d)
Violation Description: Failure to send hazardous waste offsite for treatment, storage, or disposal within 180 days (or 270 days if waste is transported over 200 miles) for a generator who generates less than 1000 kilogram per month if all of the following conditions are met: (1) The quantity of hazardous waste accumulated onsite never exceeds 6,000 kilograms. (2) The generator complies with the requirements of 40 Code of Federal Regulations section 262.34(d), (e) and (f). (3) The generator does not hold acutely hazardous waste or extremely hazardous waste in an amount greater than one kilogram for more than 90 days.
Violation Notes: Returned to compliance on 07/26/2017. Observation: There is not date on the used oil filters and no manifest was provided to confirm the last date of pick up. Corrective action: Provide evidence the used metal oil filters have been picked up within one year and the used paper filters have been picked up within 180 days (or if using point of generation rules then 365 days).
Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 90812
Site Name: ALFREDOS AUTO REPAIR SHOP
Violation Date: 07-08-2013
Citation: 19 CCR 4 2729.5 - California Code of Regulations, Title 19, Chapter 4, Section(s) 2729.5
Violation Description: Failure to submit inventory reports (Activities, Owner/Operator, Hazardous Materials Descriptions and Map pages, if required. Documentation must be resubmitted (for facilities which exceed EPCRA thresholds) or re-certified (for facilities which do not exceed EPCRA thresholds) by March 1.
Violation Notes: Returned to compliance on 10/09/2014.
Violation Division: San Mateo County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Evaluation:
Eval General Type: Other/Unknown
Eval Date: 01-30-2018
ALFREDO'S AUTO REPAIR SHOP (Continued)

Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Employee training records were observed to be completed and on site. Facility is using a sign-off page for each employee with the safety manual. The contents of the training were also reviewed. A 1 page document for HMBP training was also provided to the facility for reference.
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 02-23-2017
Violations Found: Yes
Eval Type: Other, not routine, done by local agency
Eval Notes: Added violations nor no HMBP and prepared NOV.
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-05-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Waste manifests available for review were 3-2016 through 10-2016 used oil. These consolidated manifests indicated that about 90-160 gallons of used oil are generated every 3 months. It is recommended that you inspect the safety equipment (fire extinguishers and first aid kits) to ensure the fire extinguisher are mounted and not blocked by other shop equipment. Contact Env. Health for a re-inspection.
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-05-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: CAL000370531 is inactive and currently in use on manifests. Switch ID number with hauler to currently active ID number: CAL000388448. Provide a copy of the used oil manifest with the correct ID number to Env. Health within 16 days. Continue to complete the weekly inspection of the hazardous waste storage area.
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
ALFREDO'S AUTO REPAIR SHOP (Continued)

Eval Date: 07-05-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Property owner notification completed and documented. Training record for HMBP is incomplete. Provide a copy of the completed training record to Env. Health within 16 days.
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS
Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-08-2013
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS
Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-08-2013
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS
Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-16-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS
Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-16-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS
Eval General Type: Other/Unknown
Eval Date: 07-20-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: No violations corrected, however the hauler has been contacted and the facility is on the schedule.
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS
Eval General Type: Other/Unknown
ALFREDOS AUTO REPAIR SHOP (Continued)

Eval Date: 07-20-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Training record not completed. Alfredo requested that I return on July 24th.
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-24-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Facility pick-up scheduled for tomorrow, July 25th. No records reviewed today.
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 09-16-2013
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 10-19-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Stopped by to request the records be provided for employee training and container inspections.
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Enforcement Action:
Site ID: 90812
Site Name: ALFREDOS AUTO REPAIR SHOP
Site Address: 316 8TH AVE
Site City: SAN MATEO
Site Zip: 94402
Enf Action Date: 02-27-2017
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: 12/28/17: training violation still open per inspection report 7/5/17
1/31/18: Violation closed as of 1/30/18
Enf Action Division: San Mateo County Environmental Health
Enf Action Program: HMRRP
Enf Action Source: CERS
ALFREDO AUTO REPAIR SHOP (Continued)  

Site Zip: 94402  
Enf Action Date: 05-06-2014  
Enf Action Type: Notice of Violation (Unified Program)  
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection  
Enf Action Notes: Not reported  
Enf Action Division: San Mateo County Environmental Health  
Enf Action Program: HMRRP  
Enf Action Source: CERS  

Affiliation:  
Affiliation Type Desc: CUPA District  
Entity Name: San Mateo County Environmental Health  
Entity Title: Not reported  
Affiliation Address: 2000 Alameda de las Pulgas, Suite 100  
Affiliation City: San Mateo  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 94403  
Affiliation Phone: (650) 372-6200  

Affiliation Type Desc: Document Preparer  
Entity Name: ALFREDO MAGANA  
Entity Title: Not reported  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported  

Affiliation Type Desc: Environmental Contact  
Entity Name: ALFREDO MAGANA  
Entity Title: Not reported  
Affiliation Address: 316 8TH AVE  
Affiliation City: SAN MATEO  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 94044  
Affiliation Phone: (650) 271-0110  

Affiliation Type Desc: Facility Mailing Address  
Entity Name: Mailing Address  
Entity Title: Not reported  
Affiliation Address: 316 8TH AVE ALFREDO MAGANA & CARLOS AGUNDIS  
Affiliation City: SAN MATEO  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 94402  
Affiliation Phone: Not reported  

Affiliation Type Desc: Identification Signer  
Entity Name: ALFREDO MAGANA  
Entity Title: OWNER  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported
ALFREDOS AUTO REPAIR SHOP (Continued) S121794007

Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: MAGANA, ALFREDO
Entity Title: Not reported
Affiliation Address: 316 8TH AVE ALFRED MAGANA & CARLOS AGUNDIS
Affiliation City: SAN MATEO
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94402
Affiliation Phone: (650) 344-6291

Affiliation Type Desc: Operator
Entity Name: ALFREDO MAGANA
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (650) 271-0110

Affiliation Type Desc: Parent Corporation
Entity Name: B 2 AUTOBODY REPAIR
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Primary Emergency Contact
Entity Name: ALFREDO MAGANA
Entity Title: OWNER
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (650) 271-0110

Affiliation Type Desc: Secondary Emergency Contact
Entity Name: Steve Rodriguez
Entity Title: Manager
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (650) 771-8826
N122  B 2 AUTOBODY REPAIR  LUST  S101325450
SSE  316 8TH  San Mateo Co. Bi  N/A
< 1/8  SAN MATEO, CA  94402  HISt CORTESE  CERS
0.112 mi.  Site 4 of 11 in cluster N
590 ft.  

Relative: LUST:
Lower Lead Agency: SAN MATEO COUNTY LOP
Actual: Case Type: LUST Cleanup Site

Global Id:  T0608100540
Longitude: -122.318094
Status: Completed - Case Closed
Status Date: 06/02/1998
Case Worker: Not reported
RB Case Number: 41-0566
Local Agency: Not reported
File Location: Local Agency
Local Case Number: 110967
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:
Global Id:  T0608100540
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

LUST:
Global Id:  T0608100540
Action Type: ENFORCEMENT
Date: 07/14/1992
Action: Notice of Responsibility - #1

Global Id:  T0608100540
Action Type: Other
Date: 03/19/1992
Action: Leak Reported

Global Id:  T0608100540
Action Type: Other
Date: 07/15/1992
Action: Leak Discovery

Global Id:  T0608100540
Status: Open - Case Begin Date
Status Date: 03/19/1992

Global Id:  T0608100540
Status: Completed - Case Closed
Status Date: 06/02/1998

590 ft. Site 4 of 11 in cluster N
B 2 AUTOBODY REPAIR (Continued)

LUST REG 2:

Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 110067
How Discovered: OM
Leak Cause: Unknown
Leak Source: Unknown
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assessment Workplan Submitted: Not reported
Preliminary Site Assessment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

SAN MATEO Co. LUST:
Region: SAN MATEO
Facility ID: 110067
Facility Status: 9: Case Closed
Global ID: T0608100540
APN Number: 034197090
Case Type: SAN MATEO Co. LUST
EDR Link ID: SAN MATEO Co. LUST
San Mateo Co. Bl:
Region: SAN MATEO
Facility ID: FA0022675
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0025250
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE
Region: SAN MATEO
Facility ID: FA0022675
Prog Element Code: LESS THAN 500 TIRES
Record Id: PR0045710
Description: LESS THAN 500 TIRES
Facility Status: INACTIVE
Region: SAN MATEO
Facility ID: FA0022675
Prog Element Code: STORES HAZ MAT <1,199GAL,9,999LB,4,799CF
Record Id: PR0025251
Description: STORES HAZ MAT <1,199GAL,9,999LB,4,799CF
Facility Status: INACTIVE
Region: SAN MATEO
Facility ID: FA0045709
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0060634
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: ACTIVE
Region: SAN MATEO
### B 2 AUTOBODY REPAIR (Continued)

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<td>Prog Element Code:</td>
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<tr>
<td>Description:</td>
<td>LESS THAN 500 TIRES</td>
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<tr>
<td>Facility ID:</td>
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<td>Prog Element Code:</td>
<td>STORES MV FUELS OR WASTE ONLY</td>
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<td>Description:</td>
<td>STORES MV FUELS OR WASTE ONLY</td>
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<td>Facility Status:</td>
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</tbody>
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### HIST CORTESE:

Region: CORTESE  
Facility County Code: 41  
Reg By: LTNKA  
Reg Id: 41-0566

### CERS TANKS:

Site ID: 244215  
CERS ID: T0608100540  
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:
- Affiliation Type Desc: Regional Board Caseworker  
- Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)  
- Entity Title: Not reported  
- Affiliation Address: 1515 CLAY ST SUITE 1400  
- Affiliation City: OAKLAND  
- Affiliation State: CA  
- Affiliation Country: Not reported  
- Affiliation Zip: Not reported  
- Affiliation Phone: Not reported

---

**ATLAS ELECTRIC COMPANY INC**

---

**SSE 811 S B ST**

**SAN MATEO, CA 94401**

**< 1/8 mi.**

**600 ft.**

**600 ft.**

### Site 5 of 11 in cluster N

**Relative:**  
**Lower:**

**Actual:**  
**25 ft.**

### SWEEPS UST:

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<thead>
<tr>
<th>Status:</th>
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<td>Comp Number:</td>
<td>110054</td>
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<tr>
<td>Number:</td>
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<td>Board Of Equalization:</td>
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<td>Referral Date:</td>
<td>Not reported</td>
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<td>Action Date:</td>
<td>Not reported</td>
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<td>Created Date:</td>
<td>Not reported</td>
</tr>
<tr>
<td>Owner Tank Id:</td>
<td>Not reported</td>
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<tr>
<td>SWRCB Tank Id:</td>
<td>41-000-110054-000001</td>
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<td>Tank Status:</td>
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<td>Capacity:</td>
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<td>Tank Use:</td>
<td>M.V. FUEL</td>
</tr>
<tr>
<td>STG:</td>
<td>PRODUCT</td>
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**SSE CA FID UST N/A**

**S101623446**

**San Mateo Co. BI**

---

**TC5361173.2s Page 436**
ATLAS ELECTRIC COMPANY INC (Continued)  S101623446

Content: REG UNLEADED
Number Of Tanks: 1

CA FID UST:
Facility ID: 41004806
Regulated By: UTNKA
Regulated ID: Not reported
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 4150000000
Mail To: Not reported
Mailing Address: 1200 INDUSTRIAL RD
Mailing Address 2: Not reported
Mailing City, St, Zip: SAN MATEO 94401
Contact: Not reported
Contact Phone: Not reported
DUNS Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

San Mateo Co BI:
Region: SAN MATEO
Facility ID: FA0016926
Prog Element Code: UNDERGROUND TANK - GENERAL
Record Id: PR0022125
Description: UNDERGROUND TANK - GENERAL
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0033674
Prog Element Code: UNDERGROUND TANK - GENERAL
Record Id: PR0052474
Description: UNDERGROUND TANK - GENERAL
Facility Status: INACTIVE

ATLAS ELECTRIC COMPANY INC.  HIST UST  U001595983
811 S B ST  HIST UST  N/A
SAN MATEO, CA  94401
Owner City, St, Zip: SAN MATEO, CA 94401
Mailing City, St, Zip: SAN MATEO, CA 94401

Relative: Site 6 of 11 in cluster N
Lower Actual: 25 ft.
20 ft.
600 ft.

File Number: Not reported
URL: Not reported
Region: STATE
Facility ID: 00000011805
Facility Type: Other
Other Type: ELECTRIC REPAIR
Contact Name: D. MANTOANI
Telephone: 4158518769
Owner Name: MR. & MRS. D. MANTOANI
Owner Address: 1240 WESTRIDGE DR.
Owner City, St, Zip: PORTOLA VA., CA 94025
Total Tanks: 1
## ATLAS ELECTRIC CO. INC. (Continued)

- **Tank Num:** 001
- **Container Num:** #2
- **Year Installed:** 1980
- **Tank Capacity:** 00002000
- **Tank Used for:** PRODUCT
- **Type of Fuel:** UNLEADED
- **Container Construction Thickness:** Not reported
- **Leak Detection:** Stock Inventor

### Site 7 of 11 in cluster N

- **Relative:** Lower
- **Actual:** 25 ft.

### Site 16 of 19 in cluster I

- **Status:** Active
- **Comp Number:** 110084
- **Number:** 9
- **Board Of Equalization:** Not reported
- **Referral Date:** 04-20-94
- **Action Date:** 04-20-94
- **Created Date:** 10-13-88
- **Owner Tank Id:** 4178-SU-1
- **SWRCB Tank Id:** 41-000-110084-000001

---

**Click here for Geo Tracker PDF:**

---

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<td>0.114 mi.</td>
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<td>I126</td>
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Union Oil Service Station 4178 (Continued)

Tank Status: A
Capacity: 10000
Active Date: 04-20-94
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: 2

Status: Active
Comp Number: 110084
Number: 9
Board Of Equalization: Not reported
Referral Date: 04-20-94
Action Date: 04-20-94
Created Date: 10-13-88
Owner Tank Id: 4178-RU-1
SWRCB Tank Id: 41-000-110054-000002
Tank Status: A
Capacity: 10000
Active Date: 04-20-94
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: Not reported

CA FID UST:
Facility ID: 41004812
Regulated By: UTNKA
Regulated ID: Not reported
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 4150000000
Mail To: Not reported
Mailing Address: 615 E 003RD AVE
Mailing Address 2: Not reported
Mailing City,St,Zip: SAN MATEO 94402
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

CARLS CLEANERS
801 S B ST
SAN MATEO, CA 94401
Type: Drycleaning Plants, Except Rugs

Year: 1969 Name: CARLS FINE DRY CLEANING
Year: 1970 Name: CARLS FINE DRY CLEANING
Year: 1971 Name: CARLS FINE DRY CLEANING
Year: 1972 Name: CARLS FINE DRY CLEANING
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<td>LUST S121509538</td>
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<td>SSE</td>
<td>801 S B ST</td>
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<tr>
<td>&lt; 1/8</td>
<td>SAN MATEO, CA</td>
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<tr>
<td>0.116 mi.</td>
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<td></td>
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<tr>
<td>613 ft.</td>
<td>Site 9 of 11 in cluster N</td>
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| N129   | CARL’S DRY CLEANERS  | CPS-SLIC S121476029 | N/A         | 613 ft.        |
| SSE    | 801 SOUTH B STREET   |               |             | Site 10 of 11 in cluster N |
| < 1/8  | SAN MATEO, CA 94401  |               |             | Relative: CPS-SLIC: |
| 0.116 mi. |                   |               |             | Actual: 26 ft. |
| 613 ft. | Site 10 of 11 in cluster N |
| Relative: | CPS-SLIC: |
| Lower:  | STATE               |
| Facility Status: | Open - Site Assessment |
| Status Date: | 02/20/2018         |
| Global Id: | T10000011323       |
| Lead Agency: | SAN MATEO COUNTY LOP |
| Lead Agency Case Number: | 119171           |
| Location: | 37.5622             |
| Longitude: | -122.31863         |
| Case Type: | Cleanup Program Site |
| Case Worker: | DGM                 |
| Local Agency: | SAN MATEO COUNTY LOP |
| RB Case Number: | Not reported |
| File Location: | All Files are on GeoTracker or in the Local Agency Database |
| Potential Media Affected: | Other Groundwater (uses other than drinking water) |
| Potential Contaminants of Concern: | Tetrachloroethylene (PCE) |
| Site History: | Not reported |
| Click here to access the California GeoTracker records for this facility: | |

| M130   | PACIFIC CATCH       | San Mateo Co. Bl S118188823 | N/A         | 629 ft.        |
| WWN    | 243 B               |               |             | Site 2 of 5 in cluster M |
| < 1/8  | SAN MATEO, CA 94401  |               |             | Relative: San Mateo Co. Bl: |
| 0.119 mi. |                   |               |             | Actual: 31 ft. |
| 629 ft. | Site 2 of 5 in cluster M |
| Relative: | San Mateo Co. Bl: |
| Higher:  | SAN MATEO           |
| Facility ID: | FA0052973          |
| Prog Element Code: | STORES MV FUELS OR WASTE ONLY |
| Record Id: | PR0081447          |
| Description: | STORES MV FUELS OR WASTE ONLY |
| Facility Status: | ACTIVE |

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<td></td>
<td>659 ft.</td>
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Site 15 of 17 in cluster L

Relative: SAN MATEO CO. LUST:
- Region: SAN MATEO
- Facility ID: 110024
- Facility Status: 9 - Case Closed
- Global ID: T0608100423
- APN Number: 033167140
- Case Type: SAN MATEO CO. LUST
- EDR Link ID: SAN MATEO CO. LUST

**SWEEPS UST:**
- Status: Active
- Comp Number: 110089
- Number: 9
- Board Of Equalization: Not reported
- Referral Date: 04-26-94
- Action Date: 04-26-94
- Created Date: 10-13-88
- Owner Tank Id: Not reported
- SWRCB Tank Id: Not reported
- Tank Status: Not reported
- Capacity: Not reported
- Active Date: Not reported
- Tank Use: Not reported
- STG: Not reported
- Content: Not reported
- Number Of Tanks: Not reported

**HIST UST:**
- File Number: 0002C458
- Region: STATE
- Facility ID: 00000012456
- Facility Type: Gas Station
- Other Type: Not reported
- Contact Name: WALT SNELLING
- Telephone: 9169211100
- Owner Name: WICKLAND OIL CO.
- Owner Address: 1765 CHALLENGE WAY
- Owner City,St,Zip: SACRAMENTO, CA 95815
- Total Tanks: 0004
- Tank Num: 001
- Container Num: 420-U1
- Year Installed: Not reported
- Tank Capacity: 00010000
- Tank Used for: PRODUCT
- Type of Fuel: UNLEADED
- Container Construction Thickness: Not reported
- Leak Detection: Stock Inventor

Tank Num: 002
Container Num: 420-R1
REGAL STATION 420 (Continued)

Year Installed: Not reported
Tank Capacity: 00012000
Tank Used for: PRODUCT
Type of Fuel: REGULAR
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

Tank Num: 003
Container Num: 420-P1
Year Installed: Not reported
Tank Capacity: 00005000
Tank Used for: PRODUCT
Type of Fuel: PREMIUM
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

Tank Num: 004
Container Num: 420-W1
Year Installed: Not reported
Tank Capacity: 00000000
Tank Used for: WASTE
Type of Fuel: WASTE OIL
Container Construction Thickness: Not reported
Leak Detection: None

Click here for Geo Tracker PDF:
L133
NE
< 1/8
0.125 mi.
659 ft.
Site 17 of 17 in cluster L

Relative: Lower
Actual: 20 ft.

LUST: Lead Agency: SAN MATEO COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608100423
Global Id: T0608100423
Latitude: 37.566715
Longitude: -122.317756
Status: Completed - Case Closed
Status Date: 02/01/2008
Case Worker: Not reported
RB Case Number: 41-0444
Local Agency: Not reported
File Location: Local Agency Warehouse
Local Case Number: 110024
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:
Global Id: T0608100423
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

LUST:
Global Id: T0608100423
Action Type: Other
Date: 03/19/1987
Action: Leak Reported

Global Id: T0608100423
Action Type: RESPONSE
Date: 05/15/2005
Action: Monitoring Report - Quarterly

Global Id: T0608100423
Action Type: RESPONSE
Date: 02/05/2007
Action: Request for Closure

Global Id: T0608100423
Action Type: RESPONSE
Date: 05/15/2006
Action: Monitoring Report - Quarterly

Global Id: T0608100423
Action Type: RESPONSE
Date: 02/15/2007
Action: Monitoring Report - Quarterly
REGAL (Continued)

Global Id: T0608100423
Action Type: REMEDIATION
Date: 06/01/2003
Action: Soil Vapor Extraction (SVE)

Global Id: T0608100423
Action Type: RESPONSE
Date: 05/14/2004
Action: Monitoring Report - Quarterly

Global Id: T0608100423
Action Type: RESPONSE
Date: 08/15/2004
Action: Monitoring Report - Quarterly

Global Id: T0608100423
Action Type: RESPONSE
Date: 11/15/2004
Action: Monitoring Report - Quarterly

Global Id: T0608100423
Action Type: RESPONSE
Date: 02/15/2005
Action: Monitoring Report - Quarterly

Global Id: T0608100423
Action Type: RESPONSE
Date: 05/14/2004
Action: Interim Remedial Action Report

Global Id: T0608100423
Action Type: ENFORCEMENT
Date: 02/22/1989
Action: Notice of Responsibility - #1

Global Id: T0608100423
Action Type: ENFORCEMENT
Date: 07/12/2006
Action: Staff Letter - #20060712

Global Id: T0608100423
Action Type: ENFORCEMENT
Date: 02/01/2008
Action: Closure/No Further Action Letter - #20080201

Global Id: T0608100423
Action Type: ENFORCEMENT
Date: 06/19/2007
Action: Notification - Fee Title Owners Notice - #20070619

Global Id: T0608100423
Action Type: ENFORCEMENT
Date: 10/23/2003
Action: Staff Letter - #20031023

Global Id: T0608100423
Action Type: ENFORCEMENT

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REGAL (Continued)

Date: 12/06/2006
Action: Staff Letter - #20061206

Global Id: T0608100423
Action Type: ENFORCEMENT
Date: 08/07/2003
Action: Staff Letter - #20030807

Global Id: T0608100423
Action Type: ENFORCEMENT
Date: 04/05/2006
Action: Staff Letter - #20060405

Global Id: T0608100423
Action Type: ENFORCEMENT
Date: 01/05/2004
Action: Staff Letter - #20040105

Global Id: T0608100423
Action Type: Other
Date: 03/19/1987
Action: Leak Discovery

Global Id: T0608100423
Action Type: RESPONSE
Date: 02/15/2006
Action: Monitoring Report - Quarterly

Global Id: T0608100423
Action Type: RESPONSE
Date: 11/21/2003
Action: Sensitive Receptor Survey Report

Global Id: T0608100423
Action Type: RESPONSE
Date: 08/15/2005
Action: Monitoring Report - Quarterly

Global Id: T0608100423
Action Type: RESPONSE
Date: 11/15/2006
Action: Monitoring Report - Quarterly

Global Id: T0608100423
Action Type: RESPONSE
Date: 03/31/2004
Action: Other Report / Document

Global Id: T0608100423
Action Type: RESPONSE
Date: 05/31/2006
Action: Other Workplan

Global Id: T0608100423
Action Type: RESPONSE
Date: 11/08/2006
Action: Other Report / Document
### REGAL (Continued)

**LUST:**
- **Global Id:** T0608100423
- **Status:** Open - Case Begin Date
- **Status Date:** 03/19/1987
- **Global Id:** T0608100423
- **Status:** Open - Remediation
- **Status Date:** 03/19/1987
- **Global Id:** T0608100423
- **Status:** Completed - Case Closed
- **Status Date:** 02/01/2008

**LUST REG 2:**
- **Region:** 2
- **Facility Id:** Not reported
- **Facility Status:** Remedial action (cleanup) Underway
- **Case Number:** 110024
- **How Discovered:** OM
- **Leak Cause:** Unknown
- **Leak Source:** Unknown
- **Date Leak Confirmed:** Not reported
- **Oversight Program:** LUST
- **Prelim. Site Assessment Workplan Submitted:** Not reported
- **Preliminary Site Assessment Began:** Not reported
- **Pollution Characterization Began:** Not reported
- **Pollution Remediation Plan Submitted:** Not reported
- **Date Remediation Action Underway:** 1/1/1965
- **Date Post Remedial Action Monitoring Began:** Not reported

**San Mateo Co. BI:**
- **Region:** SAN MATEO
- **Facility ID:** FA0016957
- **Prog Element Code:** GENERATES and RECYCLES WASTE OIL/SOLVENT
- **Record Id:** PR0023107
- **Description:** GENERATES & RECYCLES WASTE OIL/SOLVENT
- **Facility Status:** INACTIVE

- **Region:** SAN MATEO
- **Facility ID:** FA0016957
- **Prog Element Code:** GENERATES <27 GAL/YEAR
- **Record Id:** PR0044355
- **Description:** GENERATES <27 GAL/YEAR
- **Facility Status:** INACTIVE

- **Region:** SAN MATEO
- **Facility ID:** FA0016957
- **Prog Element Code:** STORES MV FUELS OR WASTE ONLY
- **Record Id:** PR0023106
- **Description:** STORES MV FUELS OR WASTE ONLY
- **Facility Status:** INACTIVE

- **Region:** SAN MATEO
- **Facility ID:** FA0016957
- **Prog Element Code:** UNDERGROUND TANK - GENERAL
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<td>CERS Description:</td>
<td>Leaking Underground Storage Tank Cleanup Site</td>
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<td>Affiliation Address:</td>
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<td>O134</td>
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<td>------------------------</td>
</tr>
<tr>
<td>SE</td>
<td>829 CLAREMONT</td>
</tr>
<tr>
<td>1/8-1/4</td>
<td>SAN MATEO, CA 94402</td>
</tr>
<tr>
<td>0.125 mi.</td>
<td>661 ft.</td>
</tr>
<tr>
<td>Site 1 of 7 in cluster O</td>
<td>Relative: San Mateo Co. Bl:</td>
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<tr>
<td>Actual: 22 ft.</td>
<td>Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT</td>
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<td>Description: GENERATES &amp; RECYCLES WASTE OIL/SOLVENT</td>
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<tr>
<th>O135</th>
<th>SAN MATEO TIRE &amp; BRAKE</th>
<th>CERS HAZ WASTE</th>
<th>S121789752</th>
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<td>SE</td>
<td>829 S CLAREMONT</td>
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<td>1/8-1/4</td>
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<td>0.125 mi.</td>
<td>661 ft.</td>
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<tr>
<td>Site 2 of 7 in cluster O</td>
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<td>Site Id: 64725</td>
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<td>Actual: 22 ft.</td>
<td>CERS ID: 10065601</td>
<td>CERS Description: Hazardous Waste Generator</td>
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**Violations:**
- Site Id: 64725
- Site Name: SAN MATEO TIRE & BRAKE
- Violation Date: 09-26-2016
- Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
- Violation Description: Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
- Violation Notes: Returned to compliance on 01/30/2017. relabel 55 gallon drums (all) of used oil and waste antifreeze. Provide a picture of completed labeling to Env. Health within 30 days.
- Violation Division: San Mateo County Environmental Health
- Violation Program: HW
- Violation Source: CERS
SAN MATEO TIRE & BRAKE (Continued) S121789752

Citation: 40 CFR 1 265.173 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.173
Violation Description: Failure to meet the following container management requirements: (a) A container holding hazardous waste must always be closed during storage, except when it is necessary to add or remove waste. (b) A container holding hazardous waste must not be opened, handled, or stored in a manner which may rupture the container or cause it to leak.
Violation Notes: Returned to compliance on 01/30/2017. Used oil drums were open today (3x55 gal). 2 of 3 were corrected on site. Waste antifreeze drumbung was open today. This was corrected on site. 1 55 gal waste oil filter drum was open. This was corrected on site. Provide a picture of closed containers to Env. Health within 30 days.
Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 64725
Site Name: SAN MATEO TIRE & BRAKE
Violation Date: 09-26-2016
Citation: HSC 6.95 25505.1 - California Health and Safety Code, Chapter 6.95, Section(s) 25505.1
Violation Description: Failure to notify property owner in writing that the business is subject to the business plan program and has complied with its provisions.
Violation Notes: Returned to compliance on 01/30/2017. Send a notification to your property owner. An example will be attached to the email. Report that this has been competed to env. health within 30 days.
Violation Division: San Mateo County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 64725
Site Name: SAN MATEO TIRE & BRAKE
Violation Date: 09-26-2016
Citation: HSC 6.5 25250.22 - California Health and Safety Code, Chapter 6.5, Section(s) 25250.22
Violation Description: Failure to properly manage used oil and/or fuel filters in accordance with the requirements.
Violation Notes: Returned to compliance on 09/26/2016. Used oil filter drums were open and not dated. Corrected on site.
Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 64725
Site Name: SAN MATEO TIRE & BRAKE
Violation Date: 03-27-2014
Citation: 19 CCR 4 2729.5 - California Code of Regulations, Title 19, Chapter 4, Section(s) 2729.5
Violation Description: Failure to submit inventory reports (Activities, Owner/Operator, Hazardous Materials Descriptions and Map pages, if required. Documentation must be resubmitted (for facilities which exceed EPCRA thresholds) or re-certified (for facilities which do not exceed EPCRA thresholds) by March 1.
Violation Notes: Returned to compliance on 05/21/2014.
Violation Division: San Mateo County Environmental Health
SAN MATEO TIRE & BRAKE (Continued)  S121789752

Violation Program:  HMRRP
Violation Source:  CERS

Site ID:  64725
Site Name:  SAN MATEO TIRE & BRAKE
Violation Date:  09-26-2016
Citation:  40 CFR 1 262.34(d)(5)(ii) - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 262.34(d)(5)(ii)
Violation Description:  Failure to post the following information next to the telephone: (A) The name and telephone number of the emergency coordinator; (B) Location of fire extinguishers and spill control material, and, if present, fire alarm; and (C) The telephone number of the fire department, unless the facility has a direct alarm.
Violation Notes:  Returned to compliance on 09/26/2016. The emergency contacts and procedures were not posted. Emergency procedures form was provided and posted today.
Violation Division:  San Mateo County Environmental Health
Violation Program:  HW
Violation Source:  CERS

Evaluation:
Eval General Type:  Compliance Evaluation Inspection
Eval Date:  09-26-2016
Violations Found:  Yes
Eval Type:  Routine done by local agency
Eval Notes:  Not reported
Eval Division:  San Mateo County Environmental Health
Eval Program:  HMRRP
Eval Source:  CERS

Eval General Type:  Compliance Evaluation Inspection
Eval Date:  09-26-2016
Violations Found:  Yes
Eval Type:  Routine done by local agency
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<td>Eval Notes:</td>
<td>Facility was inspected at 4:00 PM on Thursday Jan 17th. No violations had been corrected. We discussed the open violations and how to close them. Ed said that they could be corrected by next week and we scheduled a re-inspection for the 26th.</td>
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<td>Eval Notes:</td>
<td>Ed reminded to keep secondary containment clean and dry. Collected paint cans are in the process of being recycled. Propane tanks are going back to the propane supplier.</td>
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<td>Eval Notes:</td>
<td>Observed record of employee training and property owner notification. Ed reminded to conduct employee training annually.</td>
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### SAN MATEO TIRE & BRAKE (Continued)

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SAN MATEO TIRE & BRAKE (Continued)  S121789752

Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 09-24-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 09-26-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Reviewed certified plan. Accepted with comments.
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Enforcement Action:
Site ID: 64725
Site Name: SAN MATEO TIRE & BRAKE
Site Address: 829 S CLAREMONTE
Site City: SAN MATEO
Site Zip: 94402
Enf Action Date: 05-06-2014
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: San Mateo County Environmental Health
Enf Action Program: HMRRP
Enf Action Source: CERS

Affiliation:
Affiliation Type Desc: CUPA District
Entity Name: San Mateo County Environmental Health
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas, Suite 100
Affiliation City: San Mateo
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94403
Affiliation Phone: (650) 372-6200

Affiliation Type Desc: Document Preparer
Entity Name: edward lee
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
<table>
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<tr>
<th>Entity Name</th>
<th>Edward Lee</th>
<th>Operator</th>
<th>Edward Lee, Kheng Lee, Edward Lee, Edward Lee, Edward Lee</th>
</tr>
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<td>Environmental Contact</td>
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<td>(650) 344-1502</td>
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<tr>
<td>Entity Name</td>
<td>LEE, ED</td>
<td>Operator</td>
<td>Edward Lee, Kheng Lee, Edward Lee, Edward Lee, Edward Lee</td>
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<td>Environmental Contact</td>
<td>(650) 344-1502</td>
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</table>
SAN MATEO TIRE & BRAKE (Continued)

Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Violation Description: Failure to meet the following container management requirements: (a) A container holding hazardous waste must always be closed during

CERS TANKS:

Site ID: 64725
CERS ID: 10065601
CERS Description: Chemical Storage Facilities

Violations:

Site ID: 64725
Site Name: SAN MATEO TIRE & BRAKE
Violation Date: 09-26-2016
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes: Returned to compliance on 01/30/2017, relabel 55 gallon drums (all) of used oil and waste antifreeze. Provide a picture of completed labeling to Env. Health within 30 days.
Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 64725
Site Name: SAN MATEO TIRE & BRAKE
Violation Date: 09-26-2016
Citation: 40 CFR 1 265.173 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.173
Violation Description: Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: (a) A container holding hazardous waste must always be closed during
SAN MATEO TIRE & BRAKE (Continued)

Violation Notes: Returned to compliance on 01/30/2017. Used oil drums were open today (3x55 gal). 2 of 3 were corrected on site. Waste antifreeze drum bung was open today. This was corrected on site. 1 55 gal waste oil filter drum was open. This was corrected on site. Provide a picture of closed containers to Env. Health within 30 days.

Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 64725
Site Name: SAN MATEO TIRE & BRAKE
Violation Date: 09-26-2016
Citation: HSC 6.95 25505.1 - California Health and Safety Code, Chapter 6.95, Section(s) 25505.1
Violation Description: Failure to notify property owner in writing that the business is subject to the business plan program and has complied with its provisions.
Violation Notes: Returned to compliance on 01/30/2017. Send a notification to your property owner. An example will be attached to the email. Report that this has been competed to env. health within 30 days.

Violation Division: San Mateo County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 64725
Site Name: SAN MATEO TIRE & BRAKE
Violation Date: 09-26-2016
Citation: HSC 6.5 25250.22 - California Health and Safety Code, Chapter 6.5, Section(s) 25250.22
Violation Description: Failure to properly manage used oil and/or fuel filters in accordance with the requirements.
Violation Notes: Returned to compliance on 09/26/2016. Used oil filter drums were open and not dated. Corrected on site.

Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 64725
Site Name: SAN MATEO TIRE & BRAKE
Violation Date: 03-27-2014
Citation: 19 CCR 4 2729.5 - California Code of Regulations, Title 19, Chapter 4, Section(s) 2729.5
Violation Description: Failure to submit inventory reports (Activities, Owner/Operator, Hazardous Materials Descriptions and Map pages, if required. Documentation must be resubmitted (for facilities which exceed EPCRA thresholds) or re-certified (for facilities which do not exceed EPCRA thresholds) by March 1.
Violation Notes: Returned to compliance on 05/21/2014.

Violation Division: San Mateo County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 64725
SAN MATEO TIRE & BRAKE (Continued)

<table>
<thead>
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<th>Site Name:</th>
<th>SAN MATEO TIRE &amp; BRAKE</th>
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<td>Violation Date:</td>
<td>09-26-2016</td>
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<tr>
<td>Citation:</td>
<td>40 CFR 1 262.34(d)(5)(ii) - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 262.34(d)(5)(ii)</td>
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<tr>
<td>Violation Description:</td>
<td>Failure to post the following information next to the telephone: (A) the name and telephone number of the emergency coordinator; (B) location of fire extinguishers and spill control material, and, if present, fire alarm; and (C) the telephone number of the fire department, unless the facility has a direct alarm.</td>
</tr>
<tr>
<td>Violation Notes:</td>
<td>Returned to compliance on 09/26/2016. The emergency contacts and procedures were not posted. Emergency procedures form was provided and posted today.</td>
</tr>
<tr>
<td>Violation Division:</td>
<td>San Mateo County Environmental Health</td>
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<td>Violation Program:</td>
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Evaluation:
| Eval General Type: | Compliance Evaluation Inspection |
| Eval Date: | 09-26-2016 |
| Violations Found: | Yes |
| Eval Type: | Routine done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HMRRP |
| Eval Source: | CERS |

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-26-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS
SAN MATEO TIRE & BRAKE (Continued)

Eval General Type: Other/Unknown
Eval Date: 09-29-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Facility was inspected at 4:00 PM on Thursday Jan 17th. No violations had been corrected. We discussed the open violations and how to close them. Ed said that they could be corrected by next week and we scheduled a re-inspection for the 26th.
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 01-19-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Facility was inspected at 4:00 PM on Thursday Jan 17th. No violations had been corrected. We discussed the open violations and how to close them. Ed said that they could be corrected by next week and we scheduled a re-inspection for the 26th.
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 01-30-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Ed reminded to keep secondary containment clean and dry. Collected paint cans are in the process of being recycled. Propane tanks are going back to the propane supplier.
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-27-2014
Violations Found: No
Eval Type: Compliance Evaluation Inspection
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| Eval Date:                 | 05-22-2014                                   |
| Violations Found:          | No                                           |
| Eval Type:                 | Other, not routine, done by local agency     |
| Eval Notes:                | Not reported                                 |
| Eval Division:             | San Mateo County Environmental Health         |
| Eval Program:              | HMRRP                                        |
| Eval Source:               | CERS                                         |

| Eval Date:                 | 09-09-2015                                   |
| Violations Found:          | No                                           |
| Eval Type:                 | Other, not routine, done by local agency     |
| Eval Notes:                | Not reported                                 |
| Eval Division:             | San Mateo County Environmental Health         |
| Eval Program:              | HMRRP                                        |
| Eval Source:               | CERS                                         |

| Eval Date:                 | 09-19-2014                                   |
| Violations Found:          | No                                           |
| Eval Type:                 | Other, not routine, done by local agency     |
| Eval Notes:                | Not reported                                 |
| Eval Division:             | San Mateo County Environmental Health         |
| Eval Program:              | HMRRP                                        |
| Eval Source:               | CERS                                         |

| Eval Date:                 | 09-23-2014                                   |
| Violations Found:          | No                                           |
| Eval Type:                 | Routine done by local agency                 |
| Eval Notes:                | Not reported                                 |
| Eval Division:             | San Mateo County Environmental Health         |
| Eval Program:              | HMRRP                                        |
| Eval Source:               | CERS                                         |

| Eval Date:                 | 09-23-2014                                   |
| Violations Found:          | No                                           |
| Eval Type:                 | Routine done by local agency                 |
| Eval Notes:                | Not reported                                 |
| Eval Division:             | San Mateo County Environmental Health         |
SAN MATEO TIRE & BRAKE (Continued)  S121789752

Eval Program:  HW
Eval Source:  CERS

Eval General Type:  Other/Unknown
Eval Date:  09-24-2014
Violations Found:  No
Eval Type:  Other, not routine, done by local agency
Eval Notes:  Not reported
Eval Division:  San Mateo County Environmental Health
Eval Program:  HMRRP
Eval Source:  CERS

Eval General Type:  Other/Unknown
Eval Date:  09-26-2016
Violations Found:  No
Eval Type:  Other, not routine, done by local agency
Eval Notes:  Reviewed certified plan. Accepted with comments.
Eval Division:  San Mateo County Environmental Health
Eval Program:  HMRRP
Eval Source:  CERS

Enforcement Action:
Site ID:  64725
Site Name:  SAN MATEO TIRE & BRAKE
Site Address:  829 S CLAREMONT
Site City:  SAN MATEO
Site Zip:  94402
Enf Action Date:  05-06-2014
Enf Action Type:  Notice of Violation (Unified Program)
Enf Action Description:  Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes:  Not reported
Enf Action Division:  San Mateo County Environmental Health
Enf Action Program:  HMRRP
Enf Action Source:  CERS

Affiliation:
Affiliation Type Desc:  CUPA District
Entity Name:  San Mateo County Environmental Health
Entity Title:  Not reported
Affiliation Address:  2000 Alameda de las Pulgas, Suite 100
Affiliation City:  San Mateo
Affiliation State:  CA
Affiliation Country:  Not reported
Affiliation Zip:  94403
Affiliation Phone:  (650) 372-6200

Affiliation Type Desc:  Document Preparer
Entity Name:  edward lee
Entity Title:  Not reported
Affiliation Address:  Not reported
Affiliation City:  Not reported
Affiliation State:  Not reported
Affiliation Country:  Not reported
Affiliation Zip:  Not reported
Affiliation Phone:  Not reported
SAN MATEO TIRE & BRAKE (Continued)  S121789752

Affiliation Type Desc: Environmental Contact
Entity Name: Edward Lee
Entity Title: Not reported
Affiliation Address: 829 S CLAREMONT
Affiliation City: san mateo
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94402
Affiliation Phone: (650) 344-1502

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 829 S CLAREMONT
Affiliation City: SAN MATEO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94402
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: edward lee
Entity Title: partner
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: LEE, ED
Entity Title: Not reported
Affiliation Address: 829 S CLAREMONT AVE
Affiliation City: SAN MATEO
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94402
Affiliation Phone: (650) 344-1502

Affiliation Type Desc: Operator
Entity Name: edward lee, kheng lee
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (650) 344-1502

Affiliation Type Desc: Parent Corporation
Entity Name: SAN MATEO TIRE & BRAKE
Entity Title: Not reported
Affiliation Address: Not reported
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Affiliation Country: Not reported
### SAN MATEO TIRE & BRAKE (Continued)

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**Affiliation Type Desc:** Primary Emergency Contact

**Entity Name:** edward lee

**Entity Title:** partner

**Affiliation Address:** Not reported

**Affiliation City:** Not reported

**Affiliation State:** Not reported

**Affiliation Country:** Not reported

**Affiliation Zip:** Not reported

**Affiliation Phone:** (650) 255-0531

**Affiliation Type Desc:** Secondary Emergency Contact

**Entity Name:** kheng lee

**Entity Title:** partner

**Affiliation Address:** Not reported

**Affiliation City:** Not reported

**Affiliation State:** Not reported

**Affiliation Country:** Not reported

**Affiliation Zip:** Not reported

**Affiliation Phone:** (650) 755-6911

---

**P136**

**IZMIRIAN ROOFING & SHEET METAL**

**207 SOUTH CLAREMONT STREET**

**SAN MATEO, CA  94401**

**NNW**

**1/8-1/4**

**0.126 mi.**

**665 ft.**

**Site 1 of 2 in cluster P**

**Relative:**

**Lower**

**Actual:** 24 ft.

**LUST:**

**Lead Agency:** SAN MATEO COUNTY LOP

**Case Type:** LUST Cleanup Site


**Global Id:** T0608100639

**Latitude:** 37.567257

**Longitude:** -122.321115

**Status:** Completed - Case Closed

**Status Date:** 11/09/2000

**Case Worker:** Not reported

**RB Case Number:** 41-0672

**Local Agency:** Not reported

**File Location:** Local Agency

**Local Case Number:** 110070

**Potential Media Affect:** Other Groundwater (uses other than drinking water)

**Potential Contaminants of Concern:** Gasoline

**Site History:** Not reported

**LUST:**

**Global Id:** T0608100639

**Contact Type:** Regional Board Caseworker

**Contact Name:** Regional Water Board

**Organization Name:** SAN FRANCISCO BAY RWQCB (REGION 2)

**Address:** 1515 CLAY ST SUITE 1400

**City:** OAKLAND

**Email:** Not reported

**Phone Number:** Not reported
IZMIRIAN ROOFING & SHEET METAL  (Continued)

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**SAN MATEO CO. LUST:**

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<th>Facility ID:</th>
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**CA FID UST:**

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<th>UTNKA</th>
<th>Cortese Code:</th>
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**EPA ID Number**

S101593730
IZMIRIAN ROOFING & SHEET METAL (Continued)

EPA ID: S101593730

| Comments: | Not reported |
| Status: | Active |

San Mateo Co. Bi:

| Region: | SAN MATEO |
| Facility ID: | FA0013307 |
| Prog Element Code: | UNDERGROUND TANK - GENERAL |
| Record Id: | PR0026135 |
| Description: | UNDERGROUND TANK - GENERAL |
| Facility Status: | INACTIVE |

Region: SAN MATEO
Facility ID: FA0013307
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0064216
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: ACTIVE

HIST CORTESE:

| Region: | CORTESE |
| Facility County Code: | 41 |
| Reg By: | LTNKA |
| Reg Id: | 41-0672 |

CERS TANKS:

| Site ID: | 38690 |
| CERS ID: | T0608100639 |
| CERS Description: | Leaking Underground Storage Tank Cleanup Site |

Affiliation:

| Affiliation Type Desc: | Regional Board Caseworker |
| Entity Name: | Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2) |
| Entity Title: | Not reported |
| Affiliation Address: | 1515 CLAY ST SUITE 1400 |
| Affiliation City: | OAKLAND |
| Affiliation State: | CA |
| Affiliation Country: | Not reported |
| Affiliation Zip: | Not reported |
| Affiliation Phone: | Not reported |

Site ID: 395243
CERS ID: 10122598
CERS Description: Chemical Storage Facilities

Violations:

| Site ID: | 395243 |
| Site Name: | IZMIRIAN ROOFING & SHEET METAL |
| Violation Date: | 04-17-2017 |
| Citation: | HSC 6.95 25505(a)(4) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)(4) |
| Violation Description: | Failure to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training records for a minimum of three years. |
| Violation Notes: | Returned to compliance on 04/21/2017. No training record for emergency |

Returned to compliance on 04/21/2017. No training record for emergency.
IZMIRIAN ROOFING & SHEET METAL (Continued) S101593730

response, hazardous materials, or HMBP was available today. Send a copy of the record to Env. Health when located or completed within 30 days.

Violation Division: San Mateo County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Evaluation:
Eval General Type: Other/Unknown
Eval Date: 01-17-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Accepted with minor comment.
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 01-20-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 01-30-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-02-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Note: Federal Hazard Category Update
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-17-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-17-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS
IZMIRIAN ROOFING & SHEET METAL (Continued)

| Eval Notes: | Facility has one approx. 500 gal propane tank and several empty containers stored at the 207 S. Claremont location. HMBP last submitted 12/9/16. |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HMRRP |
| Eval Source: | CERS |

Coordinates:
- Site ID: 395243
- Facility Name: IZMIRIAN ROOFING & SHEET METAL
- Env Int Type Code: HMBP
- Program ID: 10122598
- Coord Name: Not reported
- Ref Point Type Desc: Unknown
- Latitude: 37.567257
- Longitude: -122.321114

Affiliation:
- Affiliation Type Desc: CUPA District
- Entity Name: San Mateo County Environmental Health
- Entity Title: Not reported
- Affiliation Address: 2000 Alameda de las Pulgas, Suite 100
- Affiliation City: San Mateo
- Affiliation State: CA
- Affiliation Country: Not reported
- Affiliation Zip: 94403
- Affiliation Phone: (650) 372-6200

Affiliation Type Desc: Document Preparer
- Entity Name: Richard Izmirian
- Entity Title: Not reported
- Affiliation Address: Not reported
- Affiliation City: Not reported
- Affiliation State: Not reported
- Affiliation Country: Not reported
- Affiliation Zip: Not reported
- Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
- Entity Name: Richard Izmirian
- Entity Title: Not reported
- Affiliation Address: 229 S RAILROAD AVE
- Affiliation City: SAN MATEO
- Affiliation State: CA
- Affiliation Country: Not reported
- Affiliation Zip: 94401
- Affiliation Phone: (650) 342-3200

Affiliation Type Desc: Facility Mailing Address
- Entity Name: Mailing Address
- Entity Title: Not reported
- Affiliation Address: 229 S RAILROAD AVE
- Affiliation City: SAN MATEO
- Affiliation State: CA
- Affiliation Country: Not reported
- Affiliation Zip: 94401
IZMIRIAN ROOFING & SHEET METAL (Continued) S101593730

Affiliation Phone: Not reported
Affiliation Type Desc: Identification Signer
Entity Name: Richard Izmirian
Entity Title: OWNER
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: IZMIRIAN ROOFING & SHEET METAL
Entity Title: Not reported
Affiliation Address: 229 S RAILROAD AVE
Affiliation City: SAN MATEO
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94401
Affiliation Phone: (650) 342-3200

Affiliation Type Desc: Operator
Entity Name: Richard Izmirian
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (650) 342-3200

Affiliation Type Desc: Parent Corporation
Entity Name: Izmirian Roofing and Sheet Metal
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Primary Emergency Contact
Entity Name: Richard Izmirian
Entity Title: OWNER
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (650) 576-1892

Affiliation Type Desc: Secondary Emergency Contact
Entity Name: Denise Broderson
Entity Title: Office Assistant
Affiliation Address: Not reported
Affiliation City: Not reported
IZMIRIAN ROOFING & SHEET METAL (Continued)  

| Affiliation State: | Not reported |
| Affiliation Country: | Not reported |
| Affiliation Zip: | Not reported |
| Affiliation Phone: | (650) 759-9229 |

---

### I137  
**SAINT MATTS SHELL**  
611 E THIRD AVE  
SAN MATEO, CA  94402  
0.126 mi.  
667 ft.  
Site 17 of 19 in cluster I  

<table>
<thead>
<tr>
<th>Relative:</th>
<th>HIST UST:</th>
<th>S118415006</th>
</tr>
</thead>
<tbody>
<tr>
<td>Lower:</td>
<td>File Number:</td>
<td>0002C2CA</td>
</tr>
<tr>
<td>Actual:</td>
<td>URL:</td>
<td><a href="http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002C2CA.pdf">http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002C2CA.pdf</a></td>
</tr>
</tbody>
</table>

- Facility ID: Not reported
- Facility Type: Not reported
- Other Type: Not reported
- Contact Name: Not reported
- Telephone: Not reported
- Owner Name: Not reported
- Owner Address: Not reported
- Owner City, St, Zip: Not reported
- Total Tanks: Not reported
- Tank Num: Not reported
- Container Num: Not reported
- Year Installed: Not reported
- Tank Capacity: Not reported
- Tank Used for: Not reported
- Type of Fuel: Not reported
- Container Construction Thickness: Not reported
- Leak Detection: Not reported

Click here for Geo Tracker PDF:

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### I138  
**THIRD STREET SHELL #166**  
611 E 3RD AVE  
SAN MATEO, CA  94402  
0.126 mi.  
667 ft.  
Site 18 of 19 in cluster I  

<table>
<thead>
<tr>
<th>Relative:</th>
<th>CERS TANKS:</th>
<th>S121791570</th>
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<tbody>
<tr>
<td>Lower:</td>
<td>Site ID:</td>
<td>75451</td>
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<tr>
<td>Actual:</td>
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<td>10063741</td>
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<tr>
<td>22 ft.</td>
<td>CERS Description:</td>
<td>Chemical Storage Facilities</td>
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Violations:  
- Site ID: 75451  
- Site Name: Third Street Shell #166  
- Violation Date: 09-20-2017  
- Citation: 23 CCR 16 2632, 2634, 2712(b) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2632, 2634, 2712(b)  
- Violation Description: Failure to maintain monitoring and maintenance records (e.g., alarm logs) and/or maintain records of appropriate follow-up actions.  
- Violation Notes: Returned to compliance on 11/06/2017. There was no record for an alarm
THIRD STREET SHELL #166 (Continued)  S121791570

on L5 91 annular (high liquid) which occurred on 9/2/17. Per the
description of the operator, no one called the contractor and the
alarm self-cleared. Provide an alarm log to document how every alarm
has been addressed. Provide evidence of correction by documenting this
alarm on the alarm log. Submit it to Env. Health within 30 days.

Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 75451
Site Name: Third Street Shell #166
Violation Date: 09-20-2017
Citation: 23 CCR 16 2636(f)(2) - California Code of Regulations, Title 23,
Chapter 16, Section(s) 2636(f)(2)
Violation Description: Failure of the line leak detector (LLD) monitoring pressurized piping
to meet one or more of the following requirements: Monitor at least
hourly. Be capable of detecting a release of 3.0 gallons per hour at 10
p.s.i.g. Restrict or shut off the flow of product through the piping
when a leak is detected.
Violation Notes: Returned to compliance on 09/20/2017. During a pre-test that the
technician completed prior to the actual monitoring certification
testing, the LLD for Premium failed. A siphon was replaced due to a
piece of plastic being stuck inside of it according to the technician.
This passed after a re-test.

Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 75451
Site Name: Third Street Shell #166
Violation Date: 09-23-2015
Citation: HSC 6.7 25291 - California Health and Safety Code, Chapter 6.7,
Section(s) 25291
Violation Description: Failure to maintain under-dispenser containment, sumps, and/or other
secondary containment in good condition and/or free of debris/liquid.
Violation Notes: Returned to compliance on 09/23/2015. Diesel fill sump has small
amount of liquid in it approx 1/4 to 1/2 inch. clean out with rag by
tech.

Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 75451
Site Name: Third Street Shell #166
Violation Date: 09-20-2017
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22,
Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers and
portable tanks with the following requirements: "Hazardous Waste",
name and address of the generator, physical and chemical
characteristics of the Hazardous Waste, and starting accumulation
date.
Violation Notes: Returned to compliance on 09/20/2017. The container of waste gasoline
and absorbent was labeled as non-hazardous waste. Either label the
waste as hazardous or provide an explanation as to why this waste is
non-hazardous. This was corrected on site. Site operator put a
hazardous waste label on the partially full containers.
THIRD STREET SHELL #166 (Continued)

Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 75451
Site Name: Third Street Shell #166
Violation Date: 09-23-2015
Citation: 23 CCR 16 2715(c)(2) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(c)(2)
Violation Description: Failure to comply with one or more of the following: maintain the spill bucket in good condition, containment free of debris/liquid, and/or to remove the contents of the spill bucket when a release/leak/spill was observed.
Violation Notes: Returned to compliance on 09/23/2015. Spill buckets 87,91 had debris in them. Diesel spill bucket had Diesel fuel left in it from last delivery. Tech cleaned out all spill buckets during inspection. Returned to compliance on 12/16/2015. Only one employee has been HMBP trained this year. Facility is conduct HMBP training no later than 10/22/15 and submit training documentation to County by 10/22/15.

Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 75451
Site Name: Third Street Shell #166
Violation Date: 09-23-2015
Citation: HSC 6.95 25505(a)(4) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)(4)
Violation Description: Failure to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training records for a minimum of three years.
Violation Notes: Returned to compliance on 11/06/2017. It is not clear from the training record that HMBP training is covered in the annual UST training. Provide a record or response showing evidence that HMBP training has been completed. A example form was provided to Yeni today for the purpose of documenting HMBP training. Provide this to Env. Health within 30 days.

Violation Division: San Mateo County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 75451
Site Name: Third Street Shell #166
Violation Date: 09-23-2015
Citation: HSC 6.95 Multiple Sections - California Health and Safety Code, Chapter 6.95, Section(s) Multiple Sections
Violation Description: Business Plan Program - Training - General
Violation Notes: Returned to compliance on 12/16/2015. Only one employee has been HMBP trained this year. Facility is conduct HMBP training no later than 10/22/15 and submit training documentation to County by 10/22/15.

Violation Division: San Mateo County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 75451
Site Name: Third Street Shell #166
Violation Date: 09-20-2017
Citation: 23 CCR 16 2632(c)(2)(B), 2634(d)(1)(a), 2636(f)(1) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2632(c)(2)(B), 2634(d)(1)(a), 2636(f)(1) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2632(c)(2)(B),
THIRD STREET SHELL #166 (Continued)

Violation Description: 2634(d)(1)(a), 2636(f)(1)
Violation Notes: Returned to compliance on 09/20/2017. 208 sensor for Dispenser 7/8 failed to go into alarm. This sensor was replace (like for like) during the inspection. Corrected on site.
Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 75451
Site Name: Third Street Shell #166
Violation Date: 09-20-2017
Citation: 23 CCR 16 2712(i) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(i)
Violation Description: Failure to have a UST Monitoring Plan available on site.
Violation Notes: Returned to compliance on 10/18/2017. The monitoring plan indicates the annular sensor for the 87 regular tank is a 303. This was found to be a 302 today. Submit corrected page on CERS within 30 days.
Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 75451
Site Name: Third Street Shell #166
Violation Date: 09-20-2017
Citation: 22 CCR 12 66262.40(a) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.40(a)
Violation Description: Failure to keep a copy of each properly signed manifest for at least three years from the date the waste was accepted by the initial transporter. The manifest signed at the time the waste was accepted for transport shall be kept until receiving a signed copy from the designated facility which received the waste.
Violation Notes: Returned to compliance on 11/06/2017. Two manifests, with ID numbers below, did not have a matching designated facility signed copy on site. 012296219JJK from 8/18/17. 005370737SKS from 6/28/16. Keep a copy of this TSDF signed copy on site and provide a copy to Env. Health within 30 days.
Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 75451
Site Name: Third Street Shell #166
Violation Date: 09-21-2016
Citation: HSC 6.7 25290.1(c)(3), 25290.2(c)(3) - California Health and Safety Code, Chapter 6.7, Section(s) 25290.1(c)(3), 25290.2(c)(3)
Violation Description: Failure to keep water out of the secondary containment of UST systems installed on or after July 1, 2003 and before July 1, 2004, or on or after July 1, 2004.
Violation Notes: Returned to compliance on 09/21/2016. On arrival the sumps for 91 and diesel contained liquid. This was cleaned out by technician. The sump sensor was not in alarm. Sensors were tested and passed. Last inspection indicated that fluid/debris was found in spill bucket and fill sump. Continue to address this issue. Note: A pressure washer visits the site once a month to clean the lot. This was corrected on site.
THIRD STREET SHELL #166 (Continued)  S121791570

Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 75451
Site Name: Third Street Shell #166
Violation Date: 09-23-2015
Citation: 40 CFR 1 265.32 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.32
Violation Description: Failure of the facility to test and maintain all communications or alarm systems, fire protection equipment, spill control equipment, and decontamination equipment.
Violation Notes: Returned to compliance on 12/16/2015. Eye wash station in back office area next to sink blocked and unusable. Monthly inspections not conducted. Eye wash station must be kept clear at all times and inspected monthly. Monthly inspection log must be maintained and available for inspection. Facility is to start monthly inspections and submit documentation to County no later than 10/22/15

Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 75451
Site Name: Third Street Shell #166
Violation Date: 09-23-2015
Citation: 40 CFR 1 265.32 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.32
Violation Description: Failure of the facility to maintain the following emergency equipment or equivalents: 1) An internal communications or alarm system capable of providing immediate emergency instruction (voice or signal) to facility personnel; 2) A device, such as a telephone (immediately available at the scene of Operations/ Maintenance ) or a hand-held two-way radio, capable of summoning emergency assistance from local police departments, fire departments, or State or local emergency response teams; 3) Portable fire extinguishers, fire control equipment (including special extinguishing equipment, such as that using foam, inert gas, or dry chemicals), spill control equipment, and decontamination equipment; and 4) Water at adequate volume and pressure to supply water hose streams, or foam producing equipment, or automatic sprinklers, or water spray systems.
Violation Notes: Returned to compliance on 12/16/2015. Eye wash station in back office area next to sink blocked and unusable. Monthly inspections not conducted. Eye wash station must be kept clear at all times and inspected monthly. Monthly inspection log must be maintained and available for inspection. Facility is to start monthly inspections and submit documentation to County no later than 10/22/15

Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 75451
Site Name: Third Street Shell #166
Violation Date: 09-23-2015
Citation: HSC 6.95 25505(a)(4) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)(4)
Violation Description: Failure to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a
### Third Street Shell #166 (Continued)

<table>
<thead>
<tr>
<th>Violation Notes</th>
<th>Evaluation</th>
</tr>
</thead>
<tbody>
<tr>
<td>Returned to compliance on 12/16/2015. Only one employee has been HMBP trained this year. Facility is conduct HMBP training no later than 10/22/15 and submit training documentation to County by 10/22/15.</td>
<td>Eval General Type: Compliance Evaluation Inspection Eval Date: 09-20-2017 Violations Found: Yes Eval Type: Routine done by local agency Eval Notes: Not reported Eval Division: San Mateo County Environmental Health Eval Program: UST Eval Source: CERS</td>
</tr>
<tr>
<td>Facility UST Financial resp. and other forms accepted with significant comments.</td>
<td>Eval General Type: Other/Unknown Eval Date: 03-28-2017 Violations Found: No Eval Type: Other, not routine, done by local agency Eval Notes: Facility UST Financial resp. and other forms accepted with significant comments. Eval Division: San Mateo County Environmental Health Eval Program: UST Eval Source: CERS</td>
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<td>Other, not routine, done by local agency</td>
<td>Eval General Type: Other/Unknown Eval Date: 04-03-2015 Violations Found: No Eval Type: Other, not routine, done by local agency Eval Notes: Not reported Eval Division: San Mateo County Environmental Health Eval Program: UST Eval Source: CERS</td>
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<td>Other, not routine, done by local agency</td>
<td>Eval General Type: Other/Unknown Eval Date: 04-10-2017 Violations Found: No Eval Type: Other, not routine, done by local agency Eval Notes: Not reported Eval Division: San Mateo County Environmental Health Eval Program: UST Eval Source: CERS</td>
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<td>Eval General Type: Other/Unknown Eval Date: 07-17-2013 Violations Found: No Eval Type: Other, not routine, done by local agency Eval Notes: Not reported Eval Division: San Mateo County Environmental Health Eval Program: HMRRP Eval Source: CERS</td>
</tr>
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</table>

Hazardous material or failure to document and maintain training records for a minimum of three years.
THIRD STREET SHELL #166 (Continued)

<table>
<thead>
<tr>
<th>Eval Date:</th>
<th>09-20-2017</th>
</tr>
</thead>
<tbody>
<tr>
<td>Violations Found:</td>
<td>Yes</td>
</tr>
<tr>
<td>Eval Type:</td>
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<td>Eval Notes:</td>
<td>Facility lists the following wastes: Wastes absorbent Gas/water mixture Fuel filters</td>
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<td>Eval Division:</td>
<td>San Mateo County Environmental Health</td>
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<tr>
<td>Eval Program:</td>
<td>HW</td>
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<tr>
<td>Eval Source:</td>
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Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-20-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: The last HMBP submission was 7/10/17. Changes were made to the training plan with no other changes reported. The prior full submission was 9/2016. Eval Division: San Mateo County Environmental Health Eval Program: HMRRP Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-21-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Secondary Containment Testing completed 3/3/15. Q3 and Q2 PDDL shutdown alarms were not listed on the DO report for alarm history. Upon verification, it appeared this was due to low fuel level. Q3: 7/28/16, 1/15/16, 10/22/15, 10/15/15, 10/6/15, Q2: 7/31/16, 6/12/16, 5/15/16, 4/5/16, 1/15/16 Q1.1/15/16, 12/31/15, 12/8/15, 10/10/15 L12: Dispenser pan 5-6 1/15/16 L7: STP 87 sump 10/10/15
Eval Division: San Mateo County Environmental Health Eval Program: UST Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-23-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health Eval Program: HMRRP Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-23-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health Eval Program: HW Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-23-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
### THIRD STREET SHELL #166 (Continued)

<table>
<thead>
<tr>
<th>Eval Division:</th>
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<tbody>
<tr>
<td>Eval Program:</td>
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<tr>
<td>Eval Source:</td>
<td>CERS</td>
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</table>

**Eval General Type:** Other/Unknown

**Eval Date:** 09-26-2017

**Violations Found:** No

**Eval Type:** Other, not routine, done by local agency

**Eval Notes:** Finished the UST plan check on CERS.

**Eval Division:** San Mateo County Environmental Health

**Eval Program:** HMRRP

**Eval Source:** CERS

---

<table>
<thead>
<tr>
<th>Eval Division:</th>
<th>San Mateo County Environmental Health</th>
</tr>
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<tr>
<td>Eval Program:</td>
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**Eval General Type:** Other/Unknown

**Eval Date:** 09-26-2017

**Violations Found:** No

**Eval Type:** Other, not routine, done by local agency

**Eval Notes:** Finished the UST plan check on CERS.

**Eval Division:** San Mateo County Environmental Health

**Eval Program:** UST

**Eval Source:** CERS

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<table>
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<tr>
<th>Eval Division:</th>
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<tr>
<td>Eval Program:</td>
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<td>Eval Source:</td>
<td>CERS</td>
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**Eval General Type:** Compliance Evaluation Inspection

**Eval Date:** 09-30-2014

**Violations Found:** No

**Eval Type:** Routine done by local agency

**Eval Notes:** Not reported

**Eval Division:** San Mateo County Environmental Health

**Eval Program:** HMRRP

**Eval Source:** CERS

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<thead>
<tr>
<th>Eval Division:</th>
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**Eval General Type:** Compliance Evaluation Inspection

**Eval Date:** 09-30-2014

**Violations Found:** No

**Eval Type:** Routine done by local agency

**Eval Notes:** Not reported

**Eval Division:** San Mateo County Environmental Health

**Eval Program:** UST

**Eval Source:** CERS

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**Eval General Type:** Other/Unknown

**Eval Date:** 09-30-2015

**Violations Found:** No

**Eval Type:** Other, not routine, done by local agency

**Eval Notes:** Not reported

**Eval Division:** San Mateo County Environmental Health

**Eval Program:** UST

**Eval Source:** CERS
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<td>Eval Division</td>
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<td>Eval Program</td>
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<td>Eval Notes</td>
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<td>Eval Division</td>
<td>San Mateo County Environmental Health</td>
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<tr>
<td>Eval Program</td>
<td>HMRRP</td>
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<tr>
<td>Eval Notes</td>
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</tr>
<tr>
<td>Eval Division</td>
<td>San Mateo County Environmental Health</td>
</tr>
<tr>
<td>Eval Program</td>
<td>UST</td>
</tr>
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<td>Eval Source</td>
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<td>Eval Division</td>
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<td>Eval Program</td>
<td>HMRRP</td>
</tr>
<tr>
<td>Eval Source</td>
<td>CERS</td>
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</table>

**Enforcement Action:**
- **Site ID:** 75451
- **Site Name:** Third Street Shell #166
THIRD STREET SHELL #166 (Continued)  S121791570

Site Address: 611 E 3RD AVE  
Site City: SAN MATEO  
Site Zip: 94402  
Enf Action Date: 12-10-2015  
Enf Action Type: Notice of Violation (Unified Program)  
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection  
Enf Action Notes: 3/7/16 spoke to Sunny, John sent compliance docs in December, resending to me.  
Enf Action Division: San Mateo County Environmental Health  
Enf Action Program: HMRRP  
Enf Action Source: CERS  

Site ID: 75451  
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Enf Action Division: San Mateo County Environmental Health  
Enf Action Program: HW  
Enf Action Source: CERS  

Affiliation:  
Affiliation Type Desc: CUPA District  
Entity Name: San Mateo County Environmental Health  
Entity Title: Not reported  
Affiliation Address: 2000 Alameda de las Pulgas, Suite 100  
Affiliation City: San Mateo  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 94403  
Affiliation Phone: (650) 372-6200  

Affiliation Type Desc: Document Preparer  
Entity Name: Stantec Consulting Services Inc.  
Entity Title: Not reported  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported  

Affiliation Type Desc: Environmental Contact  
Entity Name: Sunny Goyal  
Entity Title: Not reported  
Affiliation Address: 41805 Albrae Street  
Affiliation City: Fremont  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 94538  
Affiliation Phone: (510) 657-9150
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<td>Entity Title:</td>
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<tr>
<td>Entity Name:</td>
<td>Rajinder Goyal</td>
</tr>
<tr>
<td>Entity Title:</td>
<td>Territory Manager</td>
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<td>Affiliation Address:</td>
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<td>Entity Name:</td>
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<td>Entity Title:</td>
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<td>Entity Name:</td>
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<td>(510) 657-9150</td>
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### THIRD STREET SHELL #166 (Continued)

<table>
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<th>Affiliation City:</th>
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<tbody>
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<tr>
<td>Affiliation Phone:</td>
<td>(510) 657-9150</td>
</tr>
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**CERS HAZ WASTE:**

- **Site ID:** 75451
- **CERS ID:** 10063741
- **CERS Description:** Hazardous Waste Generator

**Violations:**

<table>
<thead>
<tr>
<th>Site ID:</th>
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<tbody>
<tr>
<td>Site Name:</td>
<td>Third Street Shell #166</td>
</tr>
<tr>
<td>Violation Date:</td>
<td>09-20-2017</td>
</tr>
<tr>
<td>Citation:</td>
<td>23 CCR 16 2636(f)(2) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2636(f)(2)</td>
</tr>
<tr>
<td>Violation Description:</td>
<td>Failure of the line leak detector (LLD) monitoring pressurized piping to meet one or more of the following requirements: Monitor at least hourly. Be capable of detecting a release of 3.0 gallons per hour at 10 p.s.i.g. Restrict or shut off the flow of product through the piping when a leak is detected.</td>
</tr>
<tr>
<td>Violation Notes:</td>
<td>Returned to compliance on 09/20/2017. During a pre-test that the technician completed prior to the actual monitoring certification testing, the LLD for Premium failed. A siphon was replaced due to a piece of plastic being stuck inside of it according to the technician. This passed after a re-test.</td>
</tr>
</tbody>
</table>

**Violation Division:** San Mateo County Environmental Health

**Violation Program:** UST

**Violation Source:** CERS

<table>
<thead>
<tr>
<th>Site ID:</th>
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<td>Third Street Shell #166</td>
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<tr>
<td>Violation Date:</td>
<td>09-23-2015</td>
</tr>
<tr>
<td>Citation:</td>
<td>HSC 6.7 25291 - California Health and Safety Code, Chapter 6.7, Section(s) 25291</td>
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<tr>
<td>Violation Description:</td>
<td>Failure to maintain under-dispenser containment, sumps, and/or other secondary containment in good condition and/or free of debris/liquid.</td>
</tr>
<tr>
<td>Violation Notes:</td>
<td>Returned to compliance on 09/23/2015. Diesel fill sump has small</td>
</tr>
</tbody>
</table>

**Violation Division:** San Mateo County Environmental Health

**Violation Program:** UST

**Violation Source:** CERS

<table>
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<tr>
<th>Site ID:</th>
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<tbody>
<tr>
<td>Site Name:</td>
<td>Third Street Shell #166</td>
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<tr>
<td>Violation Date:</td>
<td>11-06-2017</td>
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<tr>
<td>Citation:</td>
<td>23 CCR 16 2636(f)(2) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2636(f)(2)</td>
</tr>
<tr>
<td>Violation Description:</td>
<td>Failure of the line leak detector (LLD) monitoring pressurized piping to meet one or more of the following requirements: Monitor at least hourly. Be capable of detecting a release of 3.0 gallons per hour at 10 p.s.i.g. Restrict or shut off the flow of product through the piping when a leak is detected.</td>
</tr>
<tr>
<td>Violation Notes:</td>
<td>Returned to compliance on 11/06/2017. There was no record for an alarm log for the LS 91 annular (high liquid) which occurred on 9/2/17. Per the description of the operator, no one called the contractor and the alarm self-cleared. Provide an alarm log to document how every alarm has been addressed. Provide evidence of correction by documenting this alarm on the alarm log. Submit it to Env. Health within 30 days.</td>
</tr>
</tbody>
</table>

**Violation Division:** San Mateo County Environmental Health

**Violation Program:** UST

**Violation Source:** CERS

---

**Violation Notes:**

- Returned to compliance on 09/23/2015. Diesel fill sump has small secondary containment in good condition and/or free of debris/liquid.
- Returned to compliance on 11/06/2017. There was no record for an alarm log for the LS 91 annular (high liquid) which occurred on 9/2/17. Per the description of the operator, no one called the contractor and the alarm self-cleared. Provide an alarm log to document how every alarm has been addressed. Provide evidence of correction by documenting this alarm on the alarm log. Submit it to Env. Health within 30 days.
THIRD STREET SHELL #166 (Continued)

Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 75451
Site Name: Third Street Shell #166
Violation Date: 09-20-2017
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes: Returned to compliance on 09/20/2017. The container of waste gasoline and absorbent was labeled as non-hazardous waste. Either label the waste as hazardous or provide an explanation as to why this waste is non-hazardous. This was corrected on site. Site operator put a hazardous waste label on the partially full containers.

Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 75451
Site Name: Third Street Shell #166
Violation Date: 09-23-2015
Citation: 23 CCR 16 2715(c)(2) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(c)(2)
Violation Description: Failure to comply with one or more of the following: maintain the spill bucket in good condition, containment free of debris/liquid, and/or to remove the contents of the spill bucket when a release/leak/spill was observed.
Violation Notes: Returned to compliance on 09/23/2015. Spill buckets 87,91 had debris in them. Diesel spill bucket had Diesel fuel left in it from last delivery. Tech cleaned out all spill buckets during inspection.

Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 75451
Site Name: Third Street Shell #166
Violation Date: 09-20-2017
Citation: HSC 6.95 25505(a)(4) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)(4)
Violation Description: Failure to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training records for a minimum of three years.
Violation Notes: Returned to compliance on 11/06/2017. It is not clear from the training record that HMBP training is covered in the annual UST training. Provide a record or response showing evidence that HMBP training has been completed. A example form was provided to Yeni today for the purpose of documenting HMBP training. Provide this to Env. Health within 30 days.

Violation Division: San Mateo County Environmental Health

TC5361173.2s Page 482
THIRD STREET SHELL #166 (Continued)  

Violation Program: HMRRP
Violation Source: CERS

Site ID: 75451
Site Name: Third Street Shell #166
Violation Date: 09-23-2015

Citation: HSC 6.95 Multiple Sections - California Health and Safety Code, Chapter 6.95, Section(s) Multiple Sections

Violation Notes: Returned to compliance on 12/16/2015. Only one employee has been HMPP trained this year. Facility is conduct HMPP training no later than 10/22/15 and submit training documentation to County by 10/22/15.

Violation Division: San Mateo County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 75451
Site Name: Third Street Shell #166
Violation Date: 09-20-2017

Citation: 23 CCR 16 2632(c)(2)(B), 2634(d)(1)(a), 2636(f)(1) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2632(c)(2)(B), 2634(d)(1)(a), 2636(f)(1)

Violation Notes: Returned to compliance on 09/20/2017. 208 sensor for Dispenser 7/8 failed to go into alarm. This sensor was replace (like for like) during the inspection. Corrected on site.

Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 75451
Site Name: Third Street Shell #166
Violation Date: 09-20-2017

Citation: 23 CCR 16 2712(i) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(i)

Violation Notes: Returned to compliance on 10/18/2017. The monitoring plan indicates the annular sensor for the 87 regular tank is a 303. This was found to be a 302 today. Submit corrected page on CERS within 30 days.

Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 75451
Site Name: Third Street Shell #166
Violation Date: 09-20-2017

Citation: 22 CCR 12 66262.40(a) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.40(a)

Violation Notes: Returned to compliance on 11/06/2017. Two manifests, with ID numbers below, did not have a matching designated facility signed copy on site. 012296219JKJ from 8/18/17. 003370737SKS from 6/28/16. Keep a
copy of this TSDF signed copy on site and provide a copy to Env. Health within 30 days.

Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 75451
Site Name: Third Street Shell #166
Violation Date: 09-23-2015
Citation: 40 CFR 1 265.32 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.32
Violation Description: Failure of the facility to maintain the following emergency equipment or equivalents: 1) An internal communications or alarm system capable of providing immediate emergency instruction (voice or signal) to facility personnel; 2) A device, such as a telephone (immediately available at the scene of Operations/ Maintenance) or a hand-held two-way radio, capable of summoning emergency assistance from local police departments, fire departments, or State or local emergency response teams; 3) Portable fire extinguishers, fire control equipment (including special extinguishing equipment, such as that using foam,

Violation Notes: Returned to compliance on 09/21/2015. On arrival the sumps for 91 and diesel contained liquid. This was cleaned out by technician. The sump sensor was not in alarm. Sensors were tested and passed. Last inspection indicated that fluid/debris was found in spill bucket and fill sump. Continue to address this issue. Note: A pressure washer visits the site once a month to clean the lot. This was corrected on site.

Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 75451
Site Name: Third Street Shell #166
Violation Date: 09-23-2015
Citation: 40 CFR 1 265.33 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.33
Violation Description: Failure of the facility to test and maintain all communications or alarm systems, fire protection equipment, spill control equipment, and decontamination equipment.

Violation Notes: Returned to compliance on 12/16/2015. Eye wash station in back office area next to sink blocked and unusable. Monthly inspections not conducted. Eye wash station must be kept clear at all times and inspected monthly. Monthly inspection log must be maintained and available for inspection. Facility is to start monthly inspections and submit documentation to County no later than 10/22/15

Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 75451
Site Name: Third Street Shell #166
Violation Date: 09-23-2015
Citation: 40 CFR 1 265.32 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.32
Violation Description: Failure of the facility to maintain the following emergency equipment or equivalents: 1) An internal communications or alarm system capable of providing immediate emergency instruction (voice or signal) to facility personnel; 2) A device, such as a telephone (immediately available at the scene of Operations/ Maintenance) or a hand-held two-way radio, capable of summoning emergency assistance from local police departments, fire departments, or State or local emergency response teams; 3) Portable fire extinguishers, fire control equipment (including special extinguishing equipment, such as that using foam,
inert gas, or dry chemicals), spill control equipment, and
decontamination equipment; and 4) Water at adequate volume and
pressure to supply water hose streams, or foam producing equipment, or
automatic sprinklers, or water spray systems.

Violation Notes: Returned to compliance on 12/16/2015. Eye wash station in back office
area next to sink blocked and unusable. Monthly inspections not
conducted. Eye wash station must be kept clear at all times
inspected monthly. Monthly inspection log must be maintained and
available for inspection. Facility is to start monthly inspections and
submit documentation to County no later than 10/22/15

Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS
THIRD STREET SHELL #166 (Continued)   S121791570

Eval Source:  CERS
Eval General Type:  Other/Unknown
Eval Date:  07-17-2013
Violations Found:  No
Eval Type:  Other, not routine, done by local agency
Eval Notes:  Not reported
Eval Division:  San Mateo County Environmental Health
Eval Program:  HMRRP
Eval Source:  CERS

Eval General Type:  Compliance Evaluation Inspection
Eval Date:  09-20-2017
Violations Found:  Yes
Eval Type:  Routine done by local agency
Eval Notes:  Facility lists the following wastes: Wastes absorbent Gas/water mixture Fuel filters
Eval Division:  San Mateo County Environmental Health
Eval Program:  HW
Eval Source:  CERS

Eval General Type:  Compliance Evaluation Inspection
Eval Date:  09-20-2017
Violations Found:  Yes
Eval Type:  Routine done by local agency
Eval Notes:  The last HMBP submission was 7/10/17. Changes were made to the training plan with no other changes reported. The prior full submission was 9/2016.
Eval Division:  San Mateo County Environmental Health
Eval Program:  HMRRP
Eval Source:  CERS

Eval General Type:  Compliance Evaluation Inspection
Eval Date:  09-21-2016
Violations Found:  Yes
Eval Type:  Routine done by local agency
Eval Notes:  Secondary Containment Testing completed 3/3/15. Q3 and Q2 PDDL shutdown alarms were not listed on the DO report for alarm history.
Upon verification, it appeared this was due to low fuel level. Q3: 7/28/16, 1/15/16, 10/22/15, 10/15/15, 10/6/15, Q2: 7/31/16, 6/12/16, 5/15/16, 4/5/16, 1/15/16 Q1 1/15/16, 12/31/15, 12/8/15, 10/10/15 L12: Dispenser pan 5-6 1/15/16 L7: STP 87 sump 10/10/15
Eval Division:  San Mateo County Environmental Health
Eval Program:  UST
Eval Source:  CERS

Eval General Type:  Compliance Evaluation Inspection
Eval Date:  09-23-2015
THIRD STREET SHELL #166 (Continued)

Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-23-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-23-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 09-26-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Finished the plan review on CERS.
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 09-26-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Finished the UST plan check on CERS.
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-30-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-30-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
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THIRD STREET SHELL #166 (Continued)  S121791570

Eval General Type: Other/Unknown
Eval Date: 10-27-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Several submissions. Last submission had all corrections.
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 10-27-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Updated HMBP submitted, accepted.
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Enforcement Action:
Site ID: 75451
Site Name: Third Street Shell #166
Site Address: 611 E 3RD AVE
Site City: SAN MATEO
Site Zip: 94402
Enf Action Date: 12-10-2015
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: 3/7/16 spoke to Sunny, John sent compliance docs in December, resending to me.
Enf Action Division: San Mateo County Environmental Health
Enf Action Program: HMRRP
Enf Action Source: CERS

Affiliation:
Affiliation Type Desc: CUPA District
Entity Name: San Mateo County Environmental Health
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas, Suite 100
Affiliation City: San Mateo
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94403
THIRD STREET SHELL #166 (Continued)  S121791570

Affiliation Phone:  (650) 372-6200
Affiliation Type Desc:  Document Preparer
Entity Name:  Stantec Consulting Services Inc.
Entity Title:  Not reported
Affiliation Address:  Not reported
Affiliation City:  Not reported
Affiliation State:  Not reported
Affiliation Country:  Not reported
Affiliation Zip:  Not reported

Affiliation Type Desc:  Environmental Contact
Entity Name:  Sunny Goyal
Entity Title:  Not reported
Affiliation Address:  41805 Albrae Street
Affiliation City:  Fremont
Affiliation State:  CA
Affiliation Country:  Not reported
Affiliation Zip:  94538
Affiliation Phone:  (510) 657-9150

Affiliation Type Desc:  Facility Mailing Address
Entity Name:  Mailing Address
Entity Title:  Not reported
Affiliation Address:  41805 Albrae Street
Affiliation City:  Fremont
Affiliation State:  CA
Affiliation Country:  Not reported
Affiliation Zip:  94538
Affiliation Phone:  Not reported

Affiliation Type Desc:  Identification Signer
Entity Name:  Sunny Goyal
Entity Title:  Project Manager
Affiliation Address:  Not reported
Affiliation City:  Not reported
Affiliation State:  Not reported
Affiliation Country:  Not reported
Affiliation Zip:  Not reported
Affiliation Phone:  Not reported

Affiliation Type Desc:  Legal Owner
Entity Name:  AU Energy, LLC
Entity Title:  Not reported
Affiliation Address:  41805 Albrae Street
Affiliation City:  Fremont
Affiliation State:  CA
Affiliation Country:  United States
Affiliation Zip:  94538
Affiliation Phone:  (510) 657-9150

Affiliation Type Desc:  Operator
Entity Name:  AU Energy, LLC
Entity Title:  Not reported
Affiliation Address:  Not reported
Affiliation City:  Not reported
### Affiliation State Information

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**Affiliation Type Desc:** Parent Corporation

**Entity Name:** AU Energy, LLC

**Entity Title:** Project Manager

**Affiliation Address:** 41805 Albrae Street

**Affiliation City:** Fremont

**Affiliation State:** CA

**Affiliation Country:** United States

**Affiliation Zip:** 94538

**Affiliation Phone:** (510) 657-9150

**Affiliation Type Desc:** Property Owner

**Entity Name:** AU Energy, LLC

**Entity Title:** Project Manager

**Affiliation Address:** 41805 Albrae Street

**Affiliation City:** Fremont

**Affiliation State:** CA

**Affiliation Country:** United States

**Affiliation Zip:** 94538

**Affiliation Phone:** (510) 657-9150

**Affiliation Type Desc:** Secondary Emergency Contact

**Entity Name:** Sunny Goyal

**Entity Title:** Project Manager

**Affiliation Address:** 41805 Albrae Street

**Affiliation City:** Fremont

**Affiliation State:** CA

**Affiliation Country:** United States

**Affiliation Zip:** 94538

**Affiliation Phone:** (650) 799-2949

**Affiliation Type Desc:** UST Permit Applicant

**Entity Name:** Sunny Goyal

**Entity Title:** Project Manager

**Affiliation Address:** 41805 Albrae Street

**Affiliation City:** Fremont

**Affiliation State:** CA

**Affiliation Country:** United States

**Affiliation Zip:** 94538

**Affiliation Phone:** (510) 657-9150

**Affiliation Type Desc:** UST Property Owner Name

**Entity Name:** AU Energy, LLC

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**THIRD STREET SHELL #166 (Continued)**

Entity Title: Not reported  
Affiliation Address: 41805 Albrae Street  
Affiliation City: Fremont  
Affiliation State: CA  
Affiliation Country: United States  
Affiliation Zip: 94538  
Affiliation Phone: (510) 657-9150

Affiliation Type Desc: UST Tank Operator  
Entity Name: AU Energy, LLC  
Entity Title: Not reported  
Affiliation Address: 41805 Albrae Street  
Affiliation City: Fremont  
Affiliation State: CA  
Affiliation Country: United States  
Affiliation Zip: 94538  
Affiliation Phone: (510) 657-9150

Affiliation Type Desc: UST Tank Owner  
Entity Name: AU Energy, LLC  
Entity Title: Not reported  
Affiliation Address: 41805 Albrae Street  
Affiliation City: Fremont  
Affiliation State: CA  
Affiliation Country: United States  
Affiliation Zip: 94538  
Affiliation Phone: (510) 657-9150

**CERS TANKS:**  
Site ID: 75451  
CERS ID: 10063741  
CERS Description: Underground Storage Tank

**Violations:**  
Site ID: 75451  
Site Name: Third Street Shell #166  
Violation Date: 09-20-2017  
Citation: 23 CCR 16 2632, 2634, 2712(b) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2632, 2634, 2712(b)  
Violation Description: Failure to maintain monitoring and maintenance records (e.g., alarm logs) and/or maintain records of appropriate follow-up actions.  
Violation Notes: Returned to compliance on 11/06/2017. There was no record for an alarm on L5 91 annular (high liquid) which occurred on 9/2/17. Per the description of the operator, no one called the contractor and the alarm self-cleared. Provide an alarm log to document how every alarm has been addressed. Provide evidence of correction by documenting this alarm on the alarm log. Submit it to Env. Health within 30 days.  
Violation Division: San Mateo County Environmental Health  
Violation Program: UST  
Violation Source: CERS

Site ID: 75451  
Site Name: Third Street Shell #166  
Violation Date: 09-20-2017  
Citation: 23 CCR 16 2636(f)(2) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2636(f)(2)
### Violation Description:

- **Failure of the line leak detector (LLD) monitoring pressurized piping to meet one or more of the following requirements:**
  - Monitor at least hourly. Be capable of detecting a release of 3.0 gallons per hour at 10 p.s.i.g. Restrict or shut off the flow of product through the piping when a leak is detected.

- **Violation Notes:**
  - Returned to compliance on 09/20/2017. During a pre-test that the technician completed prior to the actual monitoring certification testing, the LLD for Premium failed. A siphon was replaced due to a piece of plastic being stuck inside of it according to the technician. This passed after a re-test.

### Site Information:

- **Site ID:** 75451
- **Site Name:** Third Street Shell #166
- **Violation Date:** 09-23-2017
- **Citation:** HSC 6.7 25291 - California Health and Safety Code, Chapter 6.7, Section(s) 25291

### Violation Description:

- **Failure to maintain under-dispenser containment, sumps, and/or other secondary containment in good condition and/or free of debris/liquid.**

### Violation Notes:

- Returned to compliance on 09/23/2017. Diesel fill sump has small amount of liquid in it approx 1/4 to 1/2 inch. Clean out with rag by tech.

### Site Information:

- **Site ID:** 75451
- **Site Name:** Third Street Shell #166
- **Violation Date:** 09-20-2017
- **Citation:** 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)

### Violation Description:

- **Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements:**
  - "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.

### Violation Notes:

- Returned to compliance on 09/20/2017. The container of waste gasoline and absorbent was labeled as non-hazardous waste. Either label the waste as hazardous or provide an explanation as to why this waste is non-hazardous. This was corrected on site. Site operator put a hazardous waste label on the partially full containers.

### Site Information:

- **Site ID:** 75451
- **Site Name:** Third Street Shell #166
- **Violation Date:** 09-23-2015
- **Citation:** 23 CCR 16 2715(c)(2) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(c)(2)

### Violation Description:

- **Failure to comply with one or more of the following:**
  - Maintain the spill bucket in good condition, containment free of debris/liquid, and/or to remove the contents of the spill bucket when a release/leak/spill was observed.

### Violation Notes:

- Returned to compliance on 09/23/2015. Spill buckets 87,91 had debris.
THIRD STREET SHELL #166 (Continued)

Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 75451
Site Name: Third Street Shell #166
Violation Date: 09-20-2017
Citation: HSC 6.95 Multiple Sections - California Health and Safety Code, Chapter 6.95, Section(s) Multiple Sections
Violation Description: Failure to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training records for a minimum of three years.
Violation Notes: Returned to compliance on 11/06/2017. It is not clear from the training record that HMBP training is covered in the annual UST training. Provide a record or response showing evidence that HMBP training has been completed. A example form was provided to Yeni today for the purpose of documenting HMBP training. Provide this to Env. Health within 30 days.
Violation Division: San Mateo County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 75451
Site Name: Third Street Shell #166
Violation Date: 09-23-2015
Citation: HSC 6.95 Multiple Sections - California Health and Safety Code, Chapter 6.95, Section(s) Multiple Sections
Violation Description: Business Plan Program - Training - General
Violation Notes: Returned to compliance on 12/16/2015. Only one employee has been HMBP trained this year. Facility is conduct HMBP training no later than 10/22/15 and submit training documentation to County by 10/22/15.
Violation Division: San Mateo County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 75451
Site Name: Third Street Shell #166
Violation Date: 09-20-2017
Citation: 23 CCR 16 2632(c)(2)(B), 2634(d)(1)(a), 2636(f)(1) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2632(c)(2)(B), 2634(d)(1)(a), 2636(f)(1)
Violation Description: Failure of the leak detection equipment to have an audible and visual alarm as required.
Violation Notes: Returned to compliance on 09/20/2017. 208 sensor for Dispenser 7/8 failed to go into alarm. This sensor was replace (like for like) during the inspection. Corrected on site.
Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 75451
Site Name: Third Street Shell #166
Violation Date: 09-20-2017
Citation: 23 CCR 16 2712(i) - California Code of Regulations, Title 23, Chapter

in them. Diesel spill bucket had Diesel fuel left in it from last delivery. Tech cleaned out all spill buckets during inspection.
THIRD STREET SHELL #166 (Continued)

Violation Description: Failure to have a UST Monitoring Plan available on site.
Violation Notes: Returned to compliance on 10/18/2017. The monitoring plan indicates the annular sensor for the 87 regular tank is a 303. This was found to be a 302 today. Submit corrected page on CERS within 30 days.
Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 75451
Site Name: Third Street Shell #166
Violation Date: 09-20-2017
Citation: 22 CCR 12 66262.40(a) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.40(a)
Violation Description: Failure to keep a copy of each properly signed manifest for at least three years from the date the waste was accepted by the initial transporter. The manifest signed at the time the waste was accepted for transport shall be kept until receiving a signed copy from the designated facility which received the waste.
Violation Notes: Returned to compliance on 11/06/2017. Two manifests, with ID numbers below, did not have a matching designated facility signed copy on site. 012296219JK from 8/18/17. 005370737SKS from 6/28/16. Keep a copy of this TSDF signed copy on site and provide a copy to Env. Health within 30 days.
Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 75451
Site Name: Third Street Shell #166
Violation Date: 09-21-2016
Citation: HSC 6.7 25290.1(c)(3), 25290.2(c)(3) - California Health and Safety Code, Chapter 6.7, Section(s) 25290.1(c)(3), 25290.2(c)(3)
Violation Description: Failure to keep water out of the secondary containment of UST systems installed on or after July 1, 2003 and before July 1, 2004, or on or after July 1, 2004.
Violation Notes: Returned to compliance on 09/21/2016. On arrival the sumps for 91 and diesel contained liquid. This was cleaned out by technician. The sump sensor was not in alarm. Sensors were tested and passed. Last inspection indicated that fluid/debris was found in spill bucket and fill sump. Continue to address this issue. Note: A pressure washer visits the site once a month to clean the lot. This was corrected on site.
Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 75451
Site Name: Third Street Shell #166
Violation Date: 09-23-2015
Citation: 40 CFR 1 265.33 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.33
Violation Description: Failure of the facility to test and maintain all communications or alarm systems, fire protection equipment, spill control equipment, and decontamination equipment.
Violation Notes: Returned to compliance on 12/16/2015. Eye wash station in back office area next to sink blocked and unusable. Monthly inspections not
| Site ID: | 75451 |
| Site Name: | Third Street Shell #166 |
| Violation Date: | 09-23-2015 |
| Citation: | 40 CFR 1 265.32 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.32 |
| Violation Description: | Failure of the facility to maintain the following emergency equipment or equivalents: 1) An internal communications or alarm system capable of providing immediate emergency instruction (voice or signal) to facility personnel; 2) A device, such as a telephone (immediately available at the scene of Operations/ Maintenance ) or a hand-held two-way radio, capable of summoning emergency assistance from local police departments, fire departments, or State or local emergency response teams; 3) Portable fire extinguishers, fire control equipment (including special extinguishing equipment, such as that using foam, inert gas, or dry chemicals), spill control equipment, and decontamination equipment; and 4) Water at adequate volume and pressure to supply water hose streams, or foam producing equipment, or automatic sprinklers, or water spray systems. |
| Violation Notes: | Returned to compliance on 12/16/2015. Eye wash station in back office area next to sink blocked and unusable. Monthly inspections not conducted. Eye wash station must be kept clear at all times and inspected monthly. Monthly inspection log must be maintained and available for inspection. Facility is to start monthly inspections and submit documentation to County no later than 10/22/15 |
| Violation Division: | San Mateo County Environmental Health |
| Violation Program: | HW |
| Violation Source: | CERS |

**THIRD STREET SHELL #166 (Continued)**

conducted. Eye wash station must be kept clear at all times and inspected monthly. Monthly inspection log must be maintained and available for inspection. Facility is to start monthly inspections and submit documentation to County no later than 10/22/15.

Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

**Evaluation:**
Eval General Type: Other/Unknown
Eval Date: 03-28-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
### THIRD STREET SHELL #166 (Continued)

| Eval Notes: | Facility UST Finacial resp. and other forms accepted with significant comments. |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | UST |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 04-03-2015 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | UST |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 04-10-2017 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | UST |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 07-17-2013 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HMRRP |
| Eval Source: | CERS |
| Eval General Type: | Compliance Evaluation Inspection |
| Eval Date: | 09-20-2017 |
| Violations Found: | Yes |
| Eval Type: | Routine done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | UST |
| Eval Source: | CERS |
| Eval General Type: | Compliance Evaluation Inspection |
| Eval Date: | 09-20-2017 |
| Violations Found: | Yes |
| Eval Type: | Routine done by local agency |
| Eval Notes: | Facility lists the following wastes: Wastes absorbent Gas/water mixture Fuel filters |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HW |
| Eval Source: | CERS |
| Eval General Type: | Compliance Evaluation Inspection |
| Eval Date: | 09-20-2017 |
| Violations Found: | Yes |
| Eval Type: | Routine done by local agency |
| Eval Notes: | The last HMBP submission was 7/10/17. Changes were made to the
THIRD STREET SHELL #166 (Continued)

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<td>Secondary Containment Testing completed 3/3/15. Q3 and Q2 PDDL shutdown alarms were not listed on the DO report for alarm history. Upon verification, it appeared this was due to low fuel level. Q3: 7/28/16, 1/15/16, 10/22/15, 10/15/15, 10/6/15, Q2: 7/31/16, 6/12/16, 5/15/16, 4/5/16, 1/15/16 Q1 1/15/16, 12/31/15, 12/8/15, 10/10/15 L12: Dispenser pan 5-6 1/15/16 L7: STP 87 sump 10/10/15</td>
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### THIRD STREET SHELL #166 (Continued)

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THIRD STREET SHELL #166 (Continued)

Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS
Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-01-2013
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS
Eval General Type: Other/Unknown
Eval Date: 10-08-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS
Eval General Type: Other/Unknown
Eval Date: 10-27-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Several submissions. Last submission had all corrections.
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS
Eval General Type: Other/Unknown
Eval Date: 10-27-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Updated HMBP submitted, accepted.
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Enforcement Action:
Site ID: 75451
Site Name: Third Street Shell #166
Site Address: 611 E 3RD AVE
Site City: SAN MATEO
Site Zip: 94402
Enf Action Date: 12-10-2015
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: 3/7/16 spoke to Sunny, John sent compliance docs in December, resending to me.
Enf Action Division: San Mateo County Environmental Health
Enf Action Program: HMRRP
Enf Action Source: CERS

Site ID: 75451
THIRD STREET SHELL #166 (Continued)

Site Name: Third Street Shell #166
Site Address: 611 E 3RD AVE
Site City: SAN MATEO
Site Zip: 94402
Enf Action Date: 12-10-2015
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: 3/7/16 spoke to Sunny, John sent compliance docs in December, resending to me.
Enf Action Division: San Mateo County Environmental Health
Enf Action Program: HW
Enf Action Source: CERS

Affiliation:
Affiliation Type Desc: CUPA District
Entity Name: San Mateo County Environmental Health
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas, Suite 100
Affiliation City: San Mateo
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94403
Affiliation Phone: (650) 372-6200

Affiliation Type Desc: Document Preparer
Entity Name: Stantec Consulting Services Inc.
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: 94403
Affiliation Phone: (650) 372-6200

Affiliation Type Desc: Environmental Contact
Entity Name: Sunny Goyal
Entity Title: Not reported
Affiliation Address: 41805 Albrae Street
Affiliation City: Fremont
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94538
Affiliation Phone: (510) 657-9150

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 41805 Albrae Street
Affiliation City: Fremont
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94538
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: Sunny Goyal
Entity Title: Project Manager
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**Affiliation Type Desc:** Legal Owner
**Entity Name:** AU Energy, LLC
**Entity Title:** Not reported
**Affiliation Address:** 41805 Albrae Street
**Affiliation City:** Fremont
**Affiliation State:** CA
**Affiliation Country:** United States
**Affiliation Zip:** 94538
**Affiliation Phone:** (510) 657-9150

**Affiliation Type Desc:** Operator
**Entity Name:** AU Energy, LLC
**Entity Title:** Not reported
**Affiliation Address:** Not reported
**Affiliation City:** Not reported
**Affiliation State:** Not reported
**Affiliation Country:** Not reported
**Affiliation Zip:** Not reported
**Affiliation Phone:** (510) 364-0883

**Affiliation Type Desc:** Parent Corporation
**Entity Name:** AU Energy LLC
**Entity Title:** Not reported
**Affiliation Address:** Not reported
**Affiliation City:** Not reported
**Affiliation State:** Not reported
**Affiliation Country:** Not reported
**Affiliation Zip:** Not reported
**Affiliation Phone:** Not reported

**Affiliation Type Desc:** Primary Emergency Contact
**Entity Name:** Rajinder Goyal
**Entity Title:** Territory Manager
**Affiliation Address:** Not reported
**Affiliation City:** Not reported
**Affiliation State:** Not reported
**Affiliation Country:** Not reported
**Affiliation Zip:** Not reported
**Affiliation Phone:** (510) 364-0883

**Affiliation Type Desc:** Property Owner
**Entity Name:** AU Energy, LLC
**Entity Title:** Not reported
**Affiliation Address:** 41805 Albrae Street
**Affiliation City:** Fremont
**Affiliation State:** CA
**Affiliation Country:** United States
**Affiliation Zip:** 94538
**Affiliation Phone:** (510) 657-9150
THIRD STREET SHELL #166 (Continued)  S121791570

Affiliation Type Desc: Secondary Emergency Contact
Entity Name: Sunny Goyal
Entity Title: Project Manager
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (650) 799-2949

Affiliation Type Desc: UST Permit Applicant
Entity Name: Sunny Goyal
Entity Title: Project Manager
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (510) 657-9150

Affiliation Type Desc: UST Property Owner Name
Entity Name: AU Energy, LLC
Entity Title: Not reported
Affiliation Address: 41805 Albrae Street
Affiliation City: Fremont
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94538
Affiliation Phone: (510) 657-9150

Affiliation Type Desc: UST Tank Operator
Entity Name: AU Energy, LLC
Entity Title: Not reported
Affiliation Address: 41805 Albrae Street
Affiliation City: Fremont
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94538
Affiliation Phone: (510) 657-9150

Affiliation Type Desc: UST Tank Owner
Entity Name: AU Energy, LLC
Entity Title: Not reported
Affiliation Address: 41805 Albrae Street
Affiliation City: Fremont
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94538
Affiliation Phone: (510) 657-9150
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<td>San Mateo County Environmental Health</td>
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| N140   | MITCHELL BROS                           | 311 9TH, SAN MATEO, CA 94401               | San Mateo Co. BI | S103651755    | N/A           |
|        | SSE                                      | 708 ft. Site 11 of 11 in cluster N         |       |               |               |
|        | Direction                                | Relative:                                  |       |               |               |
|        | Distance                                  | Actual:                                    |       |               |               |
|        | Elevation                                  | Lower:                                      |       |               |               |
|        | Site                                      | Facility ID:                               | FA0024375       |               |               |
|        |                                           | Region:                                     | SAN MATEO       |               |               |
|        |                                           | Prog Element Code:                         | UNDERGROUND TANK - GENERAL |       |               |
|        |                                           | Record Id:                                 | PR0029017       |               |               |
|        |                                           | Description:                               | UNDERGROUND TANK - GENERAL |       |               |
|        |                                           | Facility Status:                           | INACTIVE        |               |               |

| Q141   | TOM'S VALERO                            | 706 E 4TH AVE, SAN MATEO, CA 94401         | UST    | U004266545    | N/A           |
|        | NE                                      | Site 1 of 3 in cluster Q                   |       |               |               |
|        | Direction                                | Relative:                                  |       |               |               |
|        | Distance                                  | Actual:                                    |       |               |               |
|        | Elevation                                  | Lower:                                      |       |               |               |
|        | Site                                      | Facility ID:                               | Not reported  |               |               |
|        |                                           | Permitting Agency:                        | San Mateo County Environmental Health |       |               |
|        |                                           | Latitude:                                  | 37.56689         |               |               |
|        |                                           | Longitude:                                 | -122.31805       |               |               |

| Q142   | SAN MATEO GAS CO                         | 706 E 4TH AVE, SAN MATEO, CA 94401         | UST    | U004264232    | N/A           |
|        | NE                                      | Site 2 of 3 in cluster Q                   |       |               |               |
|        | Direction                                | Relative:                                  |       |               |               |
|        | Distance                                  | Actual:                                    |       |               |               |
|        | Elevation                                  | Lower:                                      |       |               |               |
|        | Site                                      | Facility ID:                               | FA0016957       |               |               |
|        |                                           | Permitting Agency:                        | San Mateo County Environmental Health |       |               |
|        |                                           | Latitude:                                  | 37.566887       |               |               |
|        |                                           | Longitude:                                 | -122.318054      |               |               |
Returned to compliance on 08/22/2017. Put a copy of each 989 report in the facility binder to ensure that it is accessible for the monthly inspection. No work orders documenting follow-up repairs or work to address alarms were documented. Ensure that all monitoring, maintenance, and other work orders related to the UST are in the facility folder or available for review. Provide evidence of completion to Env. Health within 30 days.

Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 162627
Site Name: Tom's Valero
Violation Date: 05-08-2017
Citation: 23 CCR 16 2712(b) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(b)
Violation Description: Failure to maintain records of repairs, lining, and upgrades on site, or off site if approved by the CUPA, for the life of the UST.
Violation Notes: Returned to compliance on 08/22/2017. Put a copy of each 989 report in the facility binder to ensure that it is accessible for the monthly inspection. No work orders documenting follow-up repairs or work to address alarms were documented. Ensure that all monitoring, maintenance, and other work orders related to the UST are in the facility folder or available for review. Provide evidence of completion to Env. Health within 30 days.

Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 162627
Site Name: Tom's Valero
Violation Date: 05-08-2017
Citation: 23 CCR 16 2712(b) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(b)
Violation Description: Failure to maintain monitoring and maintenance records (e.g., alarm logs) and/or maintain records of appropriate follow-up actions.
Violation Notes: Returned to compliance on 08/23/2017. On August 19th, 2016, there was an alarm at annular L6 (92 Supreme Tank). No explanation of this alarm or action taken is indicated on the September inspection report or other work orders, logs, and documentation. Provide an explanation of each alarm and action taken on the DO report and alarm log. Provide an
TOM’S VALERO (Continued)

Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 162627
Site Name: Tom’s Valero
Violation Date: 05-07-2014
Citation: 23 CCR 18 2715(c)(2) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(c)(2)
Violation Description: Failure to comply with one or more of the following: maintain the spill bucket in good condition, containment free of debris/liquid, and/or to remove the contents of the spill bucket when a release/leak/spill was observed.
Violation Notes: Returned to compliance on 10/31/2014. RUL-1 and PUL overspill buckets failed hydrostatic test.

Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 162627
Site Name: Tom’s Valero
Violation Date: 05-08-2017
Citation: 23 CCR 16 2631(g), 2632(c)(2)(A) & (B) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2631(g), 2632(c)(2)(A) & (B)
Violation Description: Failure of the double-walled interstitial space of the tank to be continuously monitored with an audible and visual alarm.
Violation Notes: Returned to compliance on 05/08/2017. The annular space associated with tank 87-2 has rust/sludge. The sensor clip/float was no longer attached when pulled out of annular space. Jack Winner was able to replace it during the inspection and remove water collecting in the annular space. About a quart of water was removed. This issue also came up during the 989 testing in January. The origin of this water is not clear. Investigate further to determine the cause of this water intrusion into the secondary containment. Ensure that the sensor continues to function properly and damage to the tank will not cause a leak or failure. Provide documentation of further investigation or testing to Env. Health within 30 days.

Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 162627
Site Name: Tom’s Valero
Violation Date: 05-07-2014
Citation: HSC 6.95 25504(c) - California Health and Safety Code, Chapter 6.95, Section(s) 25504(c)
Violation Description: Failure to include an adequate training program in the business plan, which is reasonable and appropriate for the size of the business and the nature of the hazardous material handled.
Violation Notes: Returned to compliance on 05/09/2014.

Violation Division: San Mateo County Environmental Health
Violation Program: HMRRP
Violation Source: CERS
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<th>Site ID</th>
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<tr>
<td>Site Name</td>
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<td>Violation Date</td>
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<td>Citation:</td>
<td>23 CCR 16 26326(c)(2)(B), 2634(d)(1)(a), 2636(f)(1) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2632(c)(2)(B), 2634(d)(1)(a), 2636(f)(1)</td>
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<tr>
<td>Violation Description:</td>
<td>Failure of the leak detection equipment to have an audible and visual alarm as required.</td>
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<td>Violation Notes:</td>
<td>Returned to compliance on 08/25/2017. The EPA ID number (CAL000389587) is inactive. Submit form 1358 to reactivate the EPA ID. Complete the annual verification questionnaire in order to keep the EPA ID active. <a href="https://evq.dtsc.ca.gov/Home.aspx">https://evq.dtsc.ca.gov/Home.aspx</a> Provide evidence of EPA ID number reactivation within 30 days.</td>
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<tr>
<td>Violation Division:</td>
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<td>Violation Date</td>
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<tr>
<td>Citation:</td>
<td>22 CCR 12 66262.12 - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.12</td>
</tr>
<tr>
<td>Violation Description:</td>
<td>Failure to obtain an Identification Number prior to treating, storing, disposing of, transporting or offering for transportation any hazardous waste.</td>
</tr>
<tr>
<td>Violation Notes:</td>
<td>Returned to compliance on 08/25/2017. The EPA ID number (CAL000389587) is inactive. Submit form 1358 to reactivate the EPA ID. Complete the annual verification questionnaire in order to keep the EPA ID active. <a href="https://evq.dtsc.ca.gov/Home.aspx">https://evq.dtsc.ca.gov/Home.aspx</a> Provide evidence of EPA ID number reactivation within 30 days.</td>
</tr>
<tr>
<td>Violation Division:</td>
<td>San Mateo County Environmental Health</td>
</tr>
<tr>
<td>Violation Program:</td>
<td>HW</td>
</tr>
<tr>
<td>Violation Source:</td>
<td>CERS</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Site ID</th>
<th>162627</th>
</tr>
</thead>
<tbody>
<tr>
<td>Site Name</td>
<td>Tom’s Valero</td>
</tr>
<tr>
<td>Violation Date</td>
<td>05-08-2017</td>
</tr>
<tr>
<td>Citation:</td>
<td>22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)</td>
</tr>
<tr>
<td>Violation Description:</td>
<td>Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: &quot;Hazardous Waste&quot;, name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.</td>
</tr>
<tr>
<td>Violation Notes:</td>
<td>Returned to compliance on 05/08/2017. One 55 gallon drum of testing water was labeled as hazardous waste. The label has become illegible. This was corrected on site and dated 1/2017.</td>
</tr>
<tr>
<td>Violation Division:</td>
<td>San Mateo County Environmental Health</td>
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<tr>
<td>Violation Program:</td>
<td>HW</td>
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<td>Violation Source:</td>
<td>CERS</td>
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</table>

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TOM’S VALERO (Continued)

Citation: HSC 6.7 25290.1(c)(3), 25290.2(c)(3) - California Health and Safety Code, Chapter 6.7, Section(s) 25290.1(c)(3), 25290.2(c)(3)

Violation Description: Failure to keep water out of the secondary containment of UST systems installed on or after July 1, 2003 and before July 1, 2004, or on or after July 1, 2004.

Violation Notes: Returned to compliance on 06/05/2017. Spill bucket for tank 87-2 did not pass. Adjust and re-test or otherwise complete a permitted repair/replacement of the spill bucket within 30 days.

Violation Division: San Mateo County Environmental Health

Violation Program: UST

Site ID: 162627
Site Name: Tom’s Valero
Violation Date: 05-03-2017

Citation: 23 CCR 16 2715(c) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(c)

Violation Description: Failure to comply with one or more of the following designated operator (DO) monthly inspection requirements: Be performed by an ICC certified DO. Inspect monthly alarm history report, check that alarms are documented and responding to appropriately, and attach a copy. Inspect for the presence of liquid/debris in spill containers. Inspect for the presence of liquid/debris in under dispenser containment (UDC) and ensure that the monitoring equipment is positioned correctly. Inspect for liquid or debris in containment sumps where an alarm occurred with no service visit. Check that all testing and maintenance has been completed and documented. Verify that all facility employees have been properly trained.

Violation Notes: Returned to compliance on 08/23/2017. The recent DO reports (since February) do not include the date of the secondary containment 3 year testing performed in January and April. Alarm history reports attached to the DO monthly inspections do not always provide sufficient alarm history to cover the entire period from the previous inspection date. If using the INFORM ALARM HISTORY REPORT instead of the tape from the Vedeer root, the date of the last inspection must be verified to ensure the alarm history covers covers the current date to the previous inspection date. Provide an explanation and documentation of corrections to Env. Health for each item above within 30 days.

Violation Division: San Mateo County Environmental Health

Violation Program: UST

Site ID: 162627
Site Name: Tom’s Valero
Violation Date: 01-17-2017

Citation: HSC 6.7 25290.1(c), 25290.2(c), 25291(a)(2), 25292(e) - California Health and Safety Code, Chapter 6.7, Section(s) 25290.1(c), 25290.2(c), 25291(a)(2), 25292(e)

Violation Description: Failure to maintain secondary containment (e.g. failure of secondary containment testing).

Violation Notes: Returned to compliance on 04/18/2017. Facility piping was tested 1/17/16 under pressure. Lines for tank 1 regular passed. Lines for tank 2 regular failed, exhibiting line leaks at dispenser 1 and 2. Lines for tank 3 Premium failed. The failure was exhibited at dispenser 5 and 6. Repair and rest lines within 120 days. Tank 2 interstitial space was not tight, or otherwise was found to be collecting water. This water was pumped out during the inspection by
TOM'S VALERO (Continued)

Mr. Winner. Pint and half of liquid came out. Upon inspection, the sensor was found to be missing the float. Interstitial space was tested and failed to hold a vacuum. Upon further review, vacuum throughout the system is connected and has to be completely blocked from the combined exit point and all 3 interstitial space openings in order to be tested properly according to the technicians. This test was in process by the end of the day and the result will be reviewed on the final report. Complete repairs and retest within 120 days.

Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Evaluation:
Eval General Type: Other/Unknown
Eval Date: 01-17-2017
Violations Found: Yes
Eval Type: Other, not routine, done by local agency
Eval Notes: Underground storage tank permit expires 10/1/2018.
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 02-24-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-22-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: For UST repair.
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 04-18-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Jack Winner stated that the annular space water was pumped out during the 989 testing and the vent piping was blocked to prevent water from entering. This will be reviewed during the upcoming AMC scheduled for May. The re-test was not yet completed at the time that the site visit ended, however, upon discussion with the technician later that day, it was reported that both lines passed testing. The report will be verified upon receipt.
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-05-2016
TOM'S VALERO (Continued)  S121748429

Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: ust form rejected, include install date and since tank secondary is fiberglass, mark isolation for corrosion protection
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS
Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-07-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS
Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-07-2014
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS
Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-07-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS
Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-07-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS
TOM'S VALERO (Continued)

Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS
Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-08-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: File review prior to site visit.
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS
Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-08-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: HMBP last submitted 11/14/16 on CERS. This submission was accepted. Print out a copy of this report and keep it in the binder. The last printed copy in the binder was from 2013. Alternatively, ensure employees have electronic access to the HMBP. Property owner and operator are the same entity according to Jack Winner.
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS
Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-08-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS
Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-08-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: The annular space associated with tank 87-2 has rust/sludge. The sensor clip/float was no longer attached when pulled out of annular space. Jack Winner was able to replace it during the inspection.
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS
Eval General Type: Other/Unknown
Eval Date: 05-12-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS
Eval General Type: Other/Unknown
TOM'S VALERO (Continued)

Eval Date: 05-23-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Reviewing minor permit - spill bucket replacement. Sent request for more info.
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-24-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Reviewing minor repairs permit application (second round).
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 06-05-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Partial 989 completed at the site to determine if middle tank secondary containment issue could be found. Although a slow drop in vacuum was observed over time, the site has passed the 989 test. The next step discussed was testing with helium.
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 06-09-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-27-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: No records of DO reports after April 20th, 2017 were observed in the compliance binder during today’s re-inspection. The 989 reports for the most recent tests were not in the binder during today’s inspection. Continue to file all UST work, repair orders, or related monitoring and maintenance paperwork in this binder for review during inspections. Secondary containment testing is documented for the spill buckets on 11/1/14 and 5/7/14, however the DO reports indicate a different date. Provide a document in the file that indicates this date is incorrect and provide a copy of the most recent DO reports with the corrected date. Provide an update on the secondary containment system testing with helium discussed on June 5th to verify that the middle tank annular is properly holding. No violations were able to be corrected during this re-inspection. Provide all corrective actions requested to be completed by 6/7/17 to Env. Health as soon as...
TOM’S VALERO (Continued)

Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-27-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: The EPA ID number for this site is still inactive. Test water dated 1/13/17 is still held on site. Provide manifests for the last 3 years and evidence that this waste has been removed from site or other explanation as to why this waste is on site beyond 180 days. Provide corrective actions to Env. Health as soon as possible. No violations can be corrected during this re-inspection.

Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 08-22-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Helium test scheduled on the 29th of August. A copy of the DO report for August will be provided as evidence of correction for two violations noted regarding the procedure for properly documenting DO reports. The UST Spill bucket testing report from 6/6/17 was provided during this inspection to document the re-test of the spill bucket. A copy of the 989 report(s) and the file correction sheet for the binder was provided during the inspection.

Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 08-22-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: No manifests generated for Tom’s Valero for the last 3 years according to Tom Saberi. Also Tom noted that the waste water is going to be tested as part of a waste analysis to determine if it will be managed as hazardous waste. EPA ID form 1358 has been submitted to DTSC and violation will be closed when the ID has been reactivated.

Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-28-2013
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
<table>
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<tr>
<th>Eval Date</th>
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<th>Eval Type</th>
<th>Eval Notes</th>
<th>Eval Division</th>
<th>Eval Program</th>
<th>Eval Source</th>
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<tbody>
<tr>
<td>08-28-2013</td>
<td>No</td>
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<td>Eval Date:</td>
<td>09-01-2015</td>
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<td>Eval Type: Other, not routine, done by local agency</td>
<td>Eval Notes: Not reported</td>
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<td>Eval Date:</td>
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<td>Eval Date:</td>
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<td>Eval Notes: Not reported</td>
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<td>Eval Date:</td>
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<td>Eval Date:</td>
<td>09-25-2017</td>
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<td>Eval Notes: Not reported</td>
<td>Eval Division: San Mateo County Environmental Health</td>
<td>Eval Program: UST</td>
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</table>
TOM’S VALERO (Continued)

Eval Notes: Reviewed permit application for processing. Minor Repair permit to explore top of tank for possible leak.
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 09-30-2013
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 11-01-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Rejected - minor correction for isolation tank 3 needed. Also accepted business plan submission which had no changes.
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Enforcement Action:
Site ID: 162627
Site Name: Tom’s Valero
Site Address: 706 E 4TH AVE
Site City: SAN MATEO
Site Zip: 94401
Enf Action Date: 01-06-2015
Enf Action Type: Referral to District Attorney
Enf Action Description: Referral to District Attorney
Enf Action Notes: Not reported
Enf Action Division: San Mateo County Environmental Health
Enf Action Program: UNSPEC
Enf Action Source: CERS

Site ID: 162627
Site Name: Tom’s Valero
Site Address: 706 E 4TH AVE
Site City: SAN MATEO
Site Zip: 94401
Enf Action Date: 01-07-2015
Enf Action Type: Referral to District Attorney
Enf Action Description: Referral to District Attorney
Enf Action Notes: Not reported
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<td>Enf Action Date:</td>
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<td>Enf Action Type:</td>
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<td>Enf Action Notes:</td>
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<td>Enf Action Division:</td>
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**Enf Action Division:** San Mateo County Environmental Health

**Enf Action Program:** UST

**Enf Action Source:** CERS

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**TOM’S VALERO (Continued)**

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**Enf Action Division:** San Mateo County Environmental Health

**Enf Action Program:** UST

**Enf Action Source:** CERS

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**TOM’S VALERO (Continued)**

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<td>Site Name:</td>
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<td>Enf Action Notes:</td>
<td>Violations have been marked corrected in violation dispatch center.</td>
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<td>Enf Action Division:</td>
<td>San Mateo County Environmental Health</td>
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<tr>
<td>Enf Action Program:</td>
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**Enf Action Division:** San Mateo County Environmental Health

**Enf Action Program:** UST

**Enf Action Source:** CERS
TOM'S VALERO (Continued)

Site Name: Tom's Valero
Site Address: 706 E 4TH AVE
Site City: SAN MATEO
Site Zip: 94401
Enf Action Date: 08-28-2014
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: referred to DA for failure to report release.
Enf Action Division: San Mateo County Environmental Health
Enf Action Program: UST
Enf Action Source: CERS

Coordinates:
Site ID: 162827
Facility Name: Tom's Valero
Env Int Type Code: HWG
Program ID: 10437941
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.
Latitude: 37.566890
Longitude: -122.318050

Affiliation:
Affiliation Type Desc: CUPA District
Entity Name: San Mateo County Environmental Health
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas, Suite 100
Affiliation City: San Mateo
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94403
Affiliation Phone: (650) 372-6200

Affiliation Type Desc: Document Preparer
Entity Name: Jack Winner
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: JACK WINNER
Entity Title: Not reported
Affiliation Address: 1045 Airport Blvd
Affiliation City: South San Francisco
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94080
Affiliation Phone: (650) 333-5558

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
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<tr>
<td>Affiliation Address:</td>
<td>1045 Airport Blvd.</td>
</tr>
<tr>
<td>Affiliation City:</td>
<td>South San Francisco</td>
</tr>
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<tr>
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<td>(650) 588-3088</td>
</tr>
<tr>
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<td>Operator</td>
</tr>
<tr>
<td>Entity Name:</td>
<td>Andy's BP, Inc.</td>
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<td>(650) 588-3088</td>
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<td>Affiliation Type Desc:</td>
<td>Primary Emergency Contact</td>
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<tr>
<td>Entity Name:</td>
<td>JACK WINNER</td>
</tr>
<tr>
<td>Entity Title:</td>
<td>Environmental Compliance</td>
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</tr>
<tr>
<td>Affiliation Phone:</td>
<td>(650) 333-5558</td>
</tr>
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</table>
TOM’S VALERO (Continued)

Affiliation Type Desc: Secondary Emergency Contact
Entity Name: John B Winner Jr
Entity Title: General Manager
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (650) 808-7278

Affiliation Type Desc: UST Permit Applicant
Entity Name: Jack Winner
Entity Title: Environmental Compliance
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (650) 333-5558

Affiliation Type Desc: UST Property Owner Name
Entity Name: Andy’s BP, Inc.
Entity Title: Not reported
Affiliation Address: 1045 Airport Blvd.
Affiliation City: South San Francisco
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94080
Affiliation Phone: (650) 588-3088

Affiliation Type Desc: UST Tank Operator
Entity Name: Andy’s BP, Inc.
Entity Title: Not reported
Affiliation Address: 1045 Airport Blvd.
Affiliation City: South San Francisco
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94080
Affiliation Phone: (650) 588-3088

Affiliation Type Desc: UST Tank Owner
Entity Name: Andy’s BP, Inc.
Entity Title: Not reported
Affiliation Address: 1045 Airport Blvd.
Affiliation City: South San Francisco
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94080
Affiliation Phone: (650) 588-3088

CERS HAZ WASTE:
Site ID: 162627
CERS ID: 10457941
CERS Description: Hazardous Waste Generator
Violations:
TOM’S VALERO (Continued)

Site ID: 162627
Site Name: Tom’s Valero
Violation Date: 05-08-2017
Citation: 22 CCR 12 66262.40(a) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.40(a)
Violation Description: Failure to keep a copy of each properly signed manifest for at least three years from the date the waste was accepted by the initial transporter. The manifest signed at the time the waste was accepted for transport shall be kept until receiving a signed copy from the designated facility which received the waste.
Violation Notes: No manifests found on site for the last 3 years, however, one drum of testing water is on site and labeled as hazardous waste. Provide a copy of all manifest generated within the last 3 years to Env. Health within 30 days.
Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 162627
Site Name: Tom’s Valero
Violation Date: 05-08-2017
Citation: 23 CCR 16 2712(b) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(b)
Violation Description: Failure to maintain records of repairs, lining, and upgrades on site, or off site if approved by the CUPA, for the life of the UST.
Violation Notes: Returned to compliance on 08/22/2017. Put a copy of each 989 report in the facility binder to ensure that it is accessible for the monthly inspection. No work orders documenting follow-up repairs or work to address alarms were documented. Ensure that all monitoring, maintenance, and other work orders related to the UST are in the facility folder or available for review. Provide evidence of completion to Env. Health within 30 days.
Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 162627
Site Name: Tom’s Valero
Violation Date: 05-08-2017
Citation: 23 CCR 16 2632, 2634, 2712(b) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2632, 2634, 2712(b)
Violation Description: Failure to maintain monitoring and maintenance records (e.g., alarm logs) and/or maintain records of appropriate follow-up actions.
Violation Notes: Returned to compliance on 08/23/2017. On August 19th, 2016, there was an alarm at annular L6 (92 Supreme Tank). No explanation of this alarm or action taken is indicated on the September inspection report or other work orders, logs, and documentation. Provide an explanation of each alarm and action taken on the DO report and alarm log. Provide an explanation and documentation of corrections to Env. Health for the missing information above within 30 days.
Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 162627
Site Name: Tom’s Valero
Violation Date: 05-07-2014

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TOM’S VALERO (Continued)

Citation: 23 CCR 16 2715(c)(2) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(c)(2)
Violation Description: Failure to comply with one or more of the following: maintain the spill bucket in good condition, containment free of debris/liquid, and/or to remove the contents of the spill bucket when a release/leak/spill was observed.
Violation Notes: Returned to compliance on 04/18/2017. Tank 2 (87 regular) interstitial

Violation Notes:

Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 162627
Site Name: Tom’s Valero
Violation Date: 05-08-2017
Citation: 23 CCR 16 2631(g), 2632(c)(2)(A) & (B) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2631(g), 2632(c)(2)(A) & (B)
Violation Description: Failure of the double-walled interstitial space of the tank to be continuously monitored with an audible and visual alarm.
Violation Notes: Returned to compliance on 05/08/2017. The annular space associated with tank 87-2 has rust/sludge. The sensor clip/float was no longer attached when pulled out of annular space. Jack Winner was able to replace it during the inspection and remove water collecting in the annular space. About a quart of water was removed. This issue also came up during the 989 testing in January. The origin of this water is not clear. Investigate further to determine the cause of this water intrusion into the secondary containment. Ensure that the sensor continues to function properly and damage to the tank will not cause a leak or failure. Provide documentation of further investigation or testing to Env. Health within 30 days.

Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 162627
Site Name: Tom’s Valero
Violation Date: 05-07-2014
Citation: HSC 6.95 25504(c) - California Health and Safety Code, Chapter 6.95, Section(s) 25504(c)
Violation Description: Failure to include an adequate training program in the business plan, which is reasonable and appropriate for the size of the business and the nature of the hazardous material handled.
Violation Notes: Returned to compliance on 05/09/2014.

Violation Division: San Mateo County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 162627
Site Name: Tom’s Valero
Violation Date: 01-17-2017
Citation: 23 CCR 16 2632(c)(2)(B), 2634(d)(1)(a), 2636(f)(1) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2632(c)(2)(B), 2634(d)(1)(a), 2636(f)(1)
Violation Description: Failure of the leak detection equipment to have an audible and visual alarm as required.
Violation Notes: Returned to compliance on 04/18/2017. Tank 2 (87 regular) interstitial
TOM’S VALERO (Continued)

Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 162627
Site Name: Tom’s Valero
Violation Date: 05-08-2017
Citation: 22 CCR 12 66262.12 - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.12
Violation Description: Failure to keep water out of the secondary containment of UST systems installed on or after July 1, 2003 and before July 1, 2004, or on or after July 1, 2004.
Violation Notes: Returned to compliance on 06/05/2017. Spill bucket for tank 87-2 did not pass. Adjust and re-test or otherwise complete a permitted repair/replacement of the spill bucket within 30 days.
Violation Division: San Mateo County Environmental Health
TOM'S VALERO (Continued)

Violation Program: UST
Violation Source: CERS

Site ID: 162627
Site Name: Tom's Valero
Violation Date: 05-08-2017
Citation: 23 CCR 16 2715(c) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(c)
Violation Description: Failure to comply with one or more of the following designated operator (DO) monthly inspection requirements: Be performed by an ICC certified DO. Inspect monthly alarm history report, check that alarms are documented and responded to appropriately, and attach a copy.

Violation Notes: Returned to compliance on 08/23/2017. The recent DO reports (since February) do not include the date of the secondary containment 3 year testing performed in January and April. Alarm history reports attached to the DO monthly inspections do not always provide sufficient alarm history to cover the entire period from the previous inspection date. If using the INFORM ALARM HISTORY REPORT instead of the tape from the Vedeer root, the date of the last inspection must be verified to ensure the alarm history covers the current date to the previous inspection date. Provide an explanation and documentation of corrections to Env. Health for each item above within 30 days.

Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 162627
Site Name: Tom's Valero
Violation Date: 01-17-2017
Citation: HSC 6.7 25290.1(c), 25290.2(c), 25291(a)(2), 25292(e) - California Health and Safety Code, Chapter 6.7, Section(s) 25290.1(c), 25290.2(c), 25291(a)(2), 25292(e)
Violation Description: Failure to maintain secondary containment (e.g. failure of secondary containment testing).

Violation Notes: Returned to compliance on 04/18/2017. Facility piping was tested 1/17/16 under pressure. Lines for tank 1 regular passed. Lines for tank 2 regular failed, exhibiting line leaks at dispenser 1 and 2. Lines for tank 3 Premium failed. The failure was exhibited at dispenser 5 and 6. Repair and rest lines within 120 days. Tank 2 interstitial space was not tight, or otherwise was found to be collecting water. This water was pumped out during the inspection by Mr. Winner. Pint and half of liquid came out. Upon inspection, the sensor was found to be missing the float. Interstitial space was tested and failed to hold a vacuum. Upon further review, vacuum throughout the system is connected and has to be completely blocked from the combined exit point and all 3 interstitial space openings in order to be tested properly according to the technicians. This test was in process by the end of the day and the result will be reviewed on the final report. Complete repairs and restest within 120 days.

Violation Division: San Mateo County Environmental Health
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<th>Site</th>
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### TOM'S VALERO (Continued)

| Violation Program: | UST |
| Violation Source:  | CERS |

#### Evaluation:
- **Eval General Type:** Other/Unknown
- **Eval Date:** 01-17-2017
- **Violations Found:** Yes
- **Eval Type:** Other, not routine, done by local agency
- **Eval Notes:** fiberglass, mark isolation for corrosion protection
- **Eval Division:** San Mateo County Environmental Health
- **Eval Program:** UST
- **Eval Source:** CERS

#### Evaluation:
- **Eval General Type:** Other/Unknown
- **Eval Date:** 02-24-2017
- **Violations Found:** No
- **Eval Type:** Other, not routine, done by local agency
- **Eval Notes:** Not reported
- **Eval Division:** San Mateo County Environmental Health
- **Eval Program:** UST
- **Eval Source:** CERS

#### Evaluation:
- **Eval General Type:** Other/Unknown
- **Eval Date:** 03-22-2018
- **Violations Found:** No
- **Eval Type:** Other, not routine, done by local agency
- **Eval Notes:** For UST repair.
- **Eval Division:** San Mateo County Environmental Health
- **Eval Program:** UST
- **Eval Source:** CERS

#### Evaluation:
- **Eval General Type:** Other/Unknown
- **Eval Date:** 04-18-2017
- **Violations Found:** No
- **Eval Type:** Other, not routine, done by local agency
- **Eval Notes:** Jack Winner stated that the annular space water was pumped out during the 989 testing and the vent piping was blocked to prevent water from entering. This will be reviewed during the upcoming AMC scheduled for May. The re-test was not yet completed at the time that the site visit ended, however, upon discussion with the technician later that day, it was reported that both lines passed testing. The report will be verified upon receipt.
- **Eval Division:** San Mateo County Environmental Health
- **Eval Program:** UST
- **Eval Source:** CERS

#### Evaluation:
- **Eval General Type:** Compliance Evaluation Inspection
- **Eval Date:** 05-06-2016
- **Violations Found:** No
- **Eval Type:** Routine done by local agency
- **Eval Notes:** UST form rejected, include install date and since tank secondary is fiberglass, mark isolation for corrosion protection
- **Eval Division:** San Mateo County Environmental Health
- **Eval Program:** UST
- **Eval Source:** CERS

#### Evaluation:
- **Eval General Type:** Compliance Evaluation Inspection
### TOM'S VALERO (Continued)

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Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-07-2014
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-07-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-07-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-07-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-08-2017
Violations Found: No
Eval Type: Routine done by local agency
### TOM'S VALERO (Continued)

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<tr>
<th>Eval Notes</th>
<th>File review prior to site visit.</th>
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<td>Eval Notes</td>
<td>HMPP last submitted 11/14/16 on CERS. This submission was accepted. The sensor clip/float was no longer attached when pulled out of annular space. Jack Winner was able to replace it during the inspection.</td>
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<td>Eval Notes</td>
<td>The annular space associated with tank 87-2 has rust/sludge.</td>
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<td></td>
<td>employees have electronic access to the HMBP. Property owner and operator are the same entity according to Jack Winner.</td>
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<td>Eval Notes</td>
<td>Reviewing minor permit - spill bucket replacement. Sent request for more info.</td>
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<td>Eval Division</td>
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TOM'S VALERO (Continued)

Eval General Type: Other/Unknown
Eval Date: 05-24-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Reviewing minor repairs permit application (second round).
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 06-05-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Partial 989 completed at the site to determine if middle tank secondary containment issue could be found. Although a slow drop in vacuum was observed over time, the site has passed the 989 test. The next step discussed was testing with helium.
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 06-09-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-27-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: No records of DO reports after April 20th, 2017 were observed in the compliance binder during today’s re-inspection. The 989 reports for the most recent tests were not in the binder during today’s inspection. Continue to file all UST work, repair orders, or related monitoring and maintenance paperwork in this binder for review during inspections. Secondary containment testing is documented for the spill buckets on 11/1/14 and 5/7/14, however the DO reports indicate a different date. Provide a document in the file that indicates this date is incorrect and provide a copy of the most recent DO reports with the corrected date. Provide an update on the secondary containment system testing with helium discussed on June 5th to verify that the middle tank annular is properly holding. No violations were able to be corrected during this re-inspection. Provide all corrective actions requested to be completed by 6/7/17 to Env. Health as soon as possible.
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-27-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
TOM'S VALERO (Continued)

Eval Notes: The EPA ID number for this site is still inactive. Test water dated 1/13/17 is still held on site. Provide manifests for the last 3 years and evidence that this waste has been removed from site or other explanation as to why this waste is on site beyond 180 days. Provide corrective actions to Env. Health as soon as possible. No violations can be corrected during this re-inspection.

Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS
Eval General Type: Other/Unknown
Eval Date: 08-22-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Helium test scheduled on the 29th of August. A copy of the DO report for August will be provided as evidence of correction for two violations noted regarding the procedure for properly documenting DO reports. The UST Spill bucket testing report from 6/6/17 was provided during this inspection to document the re-test of the spill bucket. A copy of the 989 report(s) and the file correction sheet for the binder was provided during the inspection.

Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS
Eval General Type: Other/Unknown
Eval Date: 08-22-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: No manifests generated for Tom's Valero for the last 3 years according to Tom Saberi. Also Tom noted that the waste water is going to be tested as part of a waste analysis to determine if it will be managed as hazardous waste. EPA ID form 1358 has been submitted to DTSC and violation will be closed when the ID has been reactivated.

Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS
Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-26-2013
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS
Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-28-2013
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS
Eval General Type: Compliance Evaluation Inspection

TOM'S VALERO (Continued)
TOM'S VALERO (Continued)

Eval Date: 08-28-2013
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 09-01-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 09-12-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 09-17-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 09-18-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 09-25-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Reviewed permit application for processing. Minor Repair permit to explore top of tank for possible leak.
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 09-30-2013
Violations Found: No
TOM'S VALERO (Continued)  S121748429

Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS
Eval General Type: Other/Unknown
Eval Date: 09-30-2013
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Rejected - minor correction for isolation tank 3 needed. Also accepted
business plan submission which had no changes.
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS
Eval General Type: Other/Unknown
Eval Date: 11-01-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Rejected - minor correction for isolation tank 3 needed. Also accepted
business plan submission which had no changes.
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Enforcement Action:
Site ID: 162627
Site Name: Tom's Valero
Site Address: 706 E 4TH AVE
Site City: SAN MATEO
Site Zip: 94401
Enf Action Date: 01-06-2015
Enf Action Type: Referral to District Attorney
Enf Action Description: Referral to District Attorney
Enf Action Notes: Not reported
Enf Action Division: San Mateo County Environmental Health
Enf Action Program: UNSPEC
Enf Action Source: CERS

Site ID: 162627
Site Name: Tom's Valero
Site Address: 706 E 4TH AVE
Site City: SAN MATEO
Site Zip: 94401
Enf Action Date: 01-07-2015
Enf Action Type: Referral to District Attorney
Enf Action Description: Referral to District Attorney
Enf Action Notes: Not reported
Enf Action Division: San Mateo County Environmental Health
Enf Action Program: UST
Enf Action Source: CERS

Site ID: 162627
Site Name: Tom's Valero
Site Address: 706 E 4TH AVE
Site City: SAN MATEO
Site Zip: 94401
TOM'S VALERO (Continued)

Enf Action Date: 05-07-2014
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: San Mateo County Environmental Health
Enf Action Program: HMRRP
Enf Action Source: CERS

Site ID: 162627
Site Name: Tom's Valero
Site Address: 706 E 4TH AVE
Site City: SAN MATEO
Site Zip: 94401
Enf Action Date: 05-07-2014
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: San Mateo County Environmental Health
Enf Action Program: UST
Enf Action Source: CERS

Site ID: 162627
Site Name: Tom's Valero
Site Address: 706 E 4TH AVE
Site City: SAN MATEO
Site Zip: 94401
Enf Action Date: 08-16-2017
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Violations have been marked corrected in violation dispatch center.
Enf Action Division: San Mateo County Environmental Health
Enf Action Program: HW
Enf Action Source: CERS

Site ID: 162627
Site Name: Tom's Valero
Site Address: 706 E 4TH AVE
Site City: SAN MATEO
Site Zip: 94401
Enf Action Date: 08-16-2017
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Violations have been marked corrected in violation dispatch center.
Enf Action Division: San Mateo County Environmental Health
Enf Action Program: UST
Enf Action Source: CERS

Site ID: 162627
Site Name: Tom's Valero
Site Address: 706 E 4TH AVE
Site City: SAN MATEO
Site Zip: 94401
Enf Action Date: 08-28-2014
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: referred to DA for failure to report release.
Enf Action Division: San Mateo County Environmental Health
TOM'S VALERO (Continued)

Enf Action Program: UST
Enf Action Source: CERS

Coordinates:
Site ID: 162627
Facility Name: Tom's Valero
Env Int Type Code: HWG
Program ID: 10457941
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.
Latitude: 37.566890
Longitude: -122.318050

Affiliation:
Affiliation Type Desc: CUPA District
Entity Name: San Mateo County Environmental Health
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas, Suite 100
Affiliation City: San Mateo
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94403
Affiliation Phone: (650) 372-6200

Affiliation Type Desc: Document Preparer
Entity Name: Jack Winner
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: JACK WINNER
Entity Title: Not reported
Affiliation Address: 1045 Airport Blvd
Affiliation City: South San Francisco
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94080
Affiliation Phone: (650) 333-5558

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 1045 AIRPORT BLVD.
Affiliation City: South San Francisco
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94080
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: JACK WINNER
TOM’S VALERO (Continued)

Entity Title: Environmental Compliance
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported
Affiliation Type Desc: Legal Owner
Entity Name: Andy’s BP, Inc.
Entity Title: Not reported
Affiliation Address: 1045 Airport Blvd.
Affiliation City: South San Francisco
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94080
Affiliation Phone: (650) 588-3088
Affiliation Type Desc: Operator
Entity Name: Andy’s BP, Inc.
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported
Affiliation Type Desc: Parent Corporation
Entity Name: Gas & Shop
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported
Affiliation Type Desc: Primary Emergency Contact
Entity Name: JACK WINNER
Entity Title: Environmental Compliance
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (650) 333-5558
Affiliation Type Desc: Secondary Emergency Contact
Entity Name: John B Winner Jr
Entity Title: General Manager
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (650) 808-7278
### TOM'S VALERO (Continued)

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<th>UST Permit Applicant</th>
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<td>Jack Winner</td>
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<td>Entity Title:</td>
<td>Environmental Compliance</td>
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<td>Affiliation Address:</td>
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<td>(650) 588-3088</td>
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<td>94080</td>
</tr>
<tr>
<td>Affiliation Phone:</td>
<td>(650) 588-3088</td>
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**CERS TANKS:**

- Site ID: 162627
- CERS ID: 10457941
- CERS Description: Underground Storage Tank

**Violations:**

- Site ID: 162627
- Site Name: Tom's Valero
- Violation Date: 05-08-2017
- Citation: 22 CCR 12 66262.40(a) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.40(a)
- Violation Description: Failure to keep a copy of each properly signed manifest for at least three years from the date the waste was accepted by the initial transporter. The manifest signed at the time the waste was accepted for transport shall be kept until receiving a signed copy from the designated facility which received the waste.
TOM’S VALERO (Continued)

Violation Notes: No manifests found on site for the last 3 years, however, one drum of testing water is on site and labeled as hazardous waste. Provide a copy of all manifest generated within the last 3 years to Env. Health within 30 days.

Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 162627
Site Name: Tom’s Valero
Violation Date: 05-08-2017
Citation: 23 CCR 16 2632, 2634, 2712(b) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2632, 2634, 2712(b)
Violation Description: Failure to maintain monitoring and maintenance records (e.g., alarm logs) and/or maintain records of appropriate follow-up actions.
Violation Notes: Returned to compliance on 08/23/2017. On August 19th, 2016, there was an alarm at annular L6 (92 Supreme Tank). No explanation of this alarm or action taken is indicated on the September inspection report or other work orders, logs, and documentation. Provide an explanation of each alarm and action taken on the DO report and alarm log. Provide an explanation and documentation of corrections to Env. Health for the missing information above within 30 days.

Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 162627
Site Name: Tom’s Valero
Violation Date: 05-07-2014
Citation: 23 CCR 16 2715(c)(2) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(c)(2)
Violation Description: Failure to comply with one or more of the following: maintain the spill bucket in good condition, containment free of debris/liquid, and/or to remove the contents of the spill bucket when a release/leak/spill was observed.
Violation Notes: Returned to compliance on 10/31/2014. RUL-1 and PUL overspill buckets failed hydrostatic test.

Violation Division: San Mateo County Environmental Health
Violation Program: UST

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<table>
<thead>
<tr>
<th>Violation Source:</th>
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<td>Citation:</td>
<td>23 CCR 16 2631(g), 2632(c)(2)(A) &amp; (B) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2631(g), 2632(c)(2)(A) &amp; (B)</td>
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<td>Violation Description:</td>
<td>Failure of the double-walled interstitial space of the tank to be continuously monitored with an audible and visual alarm.</td>
</tr>
<tr>
<td>Violation Notes:</td>
<td>Returned to compliance on 05/08/2017. The annular space associated with tank 87-2 has rust/sludge. The sensor clip/float was no longer attached when pulled out of annular space. Jack Winner was able to replace it during the inspection and remove water collecting in the annular space. About a quart of water was removed. This issue also came up during the 989 testing in January. The origin of this water is not clear. Investigate further to determine the cause of this water intrusion into the secondary containment. Ensure that the sensor continues to function properly and damage to the tank will not cause a leak or failure. Provide documentation of further investigation or testing to Env. Health within 30 days.</td>
</tr>
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<td>Violation Division:</td>
<td>San Mateo County Environmental Health</td>
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<td>Violation Program:</td>
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<td>Citation:</td>
<td>HSC 6.95 25504(c) - California Health and Safety Code, Chapter 6.95, Section(s) 25504(c)</td>
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<td>Violation Description:</td>
<td>Failure to include an adequate training program in the business plan, which is reasonable and appropriate for the size of the business and the nature of the hazardous material handled.</td>
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<td>Violation Notes:</td>
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<td>Citation:</td>
<td>23 CCR 16 2632(c)(2)(B), 2634(d)(1)(a), 2636(f)(1) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2632(c)(2)(B), 2634(d)(1)(a), 2636(f)(1)</td>
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<td>Violation Description:</td>
<td>Failure of the leak detection equipment to have an audible and visual alarm as required.</td>
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<td>Violation Notes:</td>
<td>Returned to compliance on 04/18/2017. Tank 2 (87 regular) interstitial space was found to be collecting water. Repair and retest the sensor within 30 days. When the sensor was removed from the interstitial space, the sensor went into alarm when pulled out of the water (L5: 87-2-ANN 1/17/16 11:52 AM). The water discovered was pumped out, but upon inspection the sensor was found to be missing the float. This water was pumped out during the inspection by Mr. Winner. Pint and half of liquid came out.</td>
</tr>
<tr>
<td>Violation Division:</td>
<td>San Mateo County Environmental Health</td>
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<td>Violation Program:</td>
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<td>Violation Source:</td>
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TOM’S VALERO (Continued)

Site ID: 162627
Site Name: Tom’s Valero
Violation Date: 05-08-2017
Citation: 22 CCR 12 66262.12 - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.12
Violation Description: Failure to obtain an identification number prior to treating, storing, disposing of, transporting or offering for transportation any hazardous waste.
Violation Notes: Returned to compliance on 08/25/2017. The EPA ID number (CAL000389587) is inactive. Submit form 1358 to reactivate the EPA ID. Complete the annual verification questionnaire in order to keep the EPA ID active.
https://evq.dtsc.ca.gov/Home.aspx Provide evidence of EPA ID number reactivation within 30 days.
Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 162627
Site Name: Tom’s Valero
Violation Date: 05-08-2017
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: “Hazardous Waste”, name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes: Returned to compliance on 05/08/2017. One 55 gallon drum of testing water is labeled as hazardous waste. The label has become illegible. This was corrected on site and dated 1/2017.
Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 162627
Site Name: Tom’s Valero
Violation Date: 05-08-2017
Citation: HSC 6.7 25290.1(c)(3), 25290.2(c)(3) - California Health and Safety Code, Chapter 6.7, Section(s) 25290.1(c)(3), 25290.2(c)(3)
Violation Description: Failure to keep water out of the secondary containment of UST systems installed on or after July 1, 2003 and before July 1, 2004; or on or after July 1, 2004.
Violation Notes: Returned to compliance on 06/05/2017. Spill bucket for tank 87-2 did not pass. Adjust and re-test or otherwise complete a permitted repair/replacement of the spill bucket within 30 days.
Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 162627
Site Name: Tom’s Valero
Violation Date: 05-08-2017
Citation: 23 CCR 16 2715(c) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(c)
Violation Description: Failure to comply with one or more of the following designated operator (DO) monthly inspection requirements: Be performed by an ICC certified DO. Inspect monthly alarm history report, check that alarms
TOM’S VALERO (Continued)

are documented and responded to appropriately, and attach a copy. Inspect for the presence of liquid/debris in spill containers. Inspect for the presence of liquid/debris in under dispenser containment (UDC) and ensure that the monitoring equipment is positioned correctly. Inspect for liquid or debris in containment sumps where an alarm occurred with no service visit. Check that all testing and maintenance has been completed and documented. Verify that all facility employees have been properly trained.

Violation Notes: Returned to compliance on 08/23/2017. The recent DO reports (since February) do not include the date of the secondary containment 3 year testing performed in January and April. Alarm history reports attached to the DO monthly inspections do not always provide sufficient alarm history to cover the entire period from the previous inspection date. If using the INFORM ALARM HISTORY REPORT instead of the tape from the Vedeer root, the date of the last inspection must be verified to ensure the alarm history covers covers the current date to the previous inspection date. Provide an explanation and documentation of corrections to Env. Health for each item above within 30 days.

Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 162627
Site Name: Tom’s Valero
Violation Date: 01-17-2017
Citation: HSC 6.7 25290.1(c), 25290.2(c), 25291(a)(2), 25292(e) - California Health and Safety Code, Chapter 6.7, Section(s) 25290.1(c), 25290.2(c), 25291(a)(2), 25292(e)
Violation Description: Failure to maintain secondary containment (e.g. failure of secondary containment testing).

Violation Notes: Returned to compliance on 04/18/2017. Facility piping was tested 1/17/16 under pressure. Lines for tank 1 regular passed. Lines for tank 2 regular failed, exhibiting line leaks at dispenser 1 and 2. Lines for tank 3 Premium failed. The failure was exhibited at dispenser 5 and 6. Repair and rest lines within 120 days. Tank 2 interstitial space was not tight, or otherwise was found to be collecting water. This water was pumped out during the inspection by Mr. Winner. Pint and half of liquid came out. Upon inspection, the sensor was found to be missing the float. Interstitial space was tested and failed to hold a vacuum. Upon further review, vacuum throughout the system is connected and has to be completely blocked from the combined exit point and all 3 interstitial space openings in order to be tested properly according to the technicians. This test was in process by the end of the day and the result will be reviewed on the final report. Complete repairs and retest within 120 days.

Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Evaluation:
Eval General Type: Other/Unknown
Eval Date: 01-17-2017
Violations Found: Yes
Eval Type: Other, not routine, done by local agency
Eval Notes: Underground storage tank permit expires 10/1/2018.
Eval Division: San Mateo County Environmental Health
Eval Program: UST
**TOM'S VALERO (Continued)**

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| Eval General Type: | Other/Unknown |
| Eval Date: | 03-22-2018 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | For UST repair. |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | UST |
| Eval Source: | CERS |

| Eval General Type: | Other/Unknown |
| Eval Date: | 04-18-2017 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Jack Winner stated that the annular space water was pumped out during the 989 testing and the vent piping was blocked to prevent water from entering. This will be reviewed during the upcoming AMC scheduled for May. The re-test was not yet completed at the time that the site visit ended, however, upon discussion with the technician later that day, it was reported that both lines passed testing. The report will be verified upon receipt. |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | UST |
| Eval Source: | CERS |

| Eval General Type: | Compliance Evaluation Inspection |
| Eval Date: | 05-05-2016 |
| Violations Found: | No |
| Eval Type: | Routine done by local agency |
| Eval Notes: | UST form rejected. Include install date and since tank secondary is fiberglass, mark isolation for corrosion protection |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | UST |
| Eval Source: | CERS |

| Eval General Type: | Compliance Evaluation Inspection |
| Eval Date: | 05-07-2014 |
| Violations Found: | No |
| Eval Type: | Routine done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HW |
| Eval Source: | CERS |

| Eval General Type: | Compliance Evaluation Inspection |
| Eval Date: | 05-07-2014 |
| Violations Found: | Yes |
Print out a copy of this report and keep it in the binder. The last HMBP last submitted 11/14/16 on CERS. This submission was accepted.

Eval Notes: Routine done by local agency
Eval Date: 05-07-2014
Violations Found: Yes
Eval Type: Compliance Evaluation Inspection
Eval General Type: CERS
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval Notes: Routine done by local agency
Eval Date: 05-07-2015
Violations Found: No
Eval Type: Compliance Evaluation Inspection
Eval General Type: CERS
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval Notes: Routine done by local agency
Eval Date: 05-07-2015
Violations Found: No
Eval Type: Compliance Evaluation Inspection
Eval General Type: CERS
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval Notes: File review prior to site visit.
Eval Date: 05-08-2017
Violations Found: No
Eval Type: Compliance Evaluation Inspection
Eval General Type: CERS
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval Notes: HMBP last submitted 11/14/16 on CERS. This submission was accepted.
Eval Date: 05-08-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval General Type: CERS
Eval Source: CERS
TOM'S VALERO (Continued)

printed copy in the binder was from 2013. Alternatively, ensure employees have electronic access to the HMBP. Property owner and operator are the same entity according to Jack Winner.

Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-08-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: The annular space associated with tank 87-2 has rust/sludge. The sensor clip/float was no longer attached when pulled out of annular space. Jack Winner was able to replace it during the inspection.

Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-08-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Reviewing minor permit - spill bucket replacement. Sent request for more info.

Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-23-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Reviewing minor repairs permit application (second round).

Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-24-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Reviewing minor repairs permit application (second round).
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<tr>
<th>Violations Found</th>
<th>Eval Type: Other, not routine, done by local agency</th>
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</thead>
<tbody>
<tr>
<td>Eval Notes:</td>
<td>Partial 989 completed at the site to determine if middle tank secondary containment issue could be found. Although a slow drop in vacuum was observed over time, the site has passed the 989 test. The next step discussed was testing with helium.</td>
</tr>
<tr>
<td>Eval Division:</td>
<td>San Mateo County Environmental Health</td>
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<td>Eval Program:</td>
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<table>
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<tr>
<td>Eval Date: 06-09-2015</td>
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<tr>
<td>Violations Found: No</td>
</tr>
<tr>
<td>Eval Type: Other, not routine, done by local agency</td>
</tr>
<tr>
<td>Eval Notes: Not reported</td>
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| Eval Division: San Mateo County Environmental Health |
| Eval Program: UST |
| Eval Source: CERS |

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<th>Eval General Type: Other/Unknown</th>
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<tr>
<td>Eval Date: 07-27-2017</td>
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<tr>
<td>Violations Found: No</td>
</tr>
<tr>
<td>Eval Type: Other, not routine, done by local agency</td>
</tr>
<tr>
<td>Eval Notes: No records of DO reports after April 20th, 2017 were observed in the compliance binder during today’s re-inspection. The 989 reports for the most recent tests were not in the binder during today’s inspection. Continue to file all UST work, repair orders, or related monitoring and maintenance paperwork in this binder for review during inspections. Secondary containment testing is documented for the spill buckets on 11/1/14 and 5/7/14; however the DO reports indicate a different date. Provide a document in the file that indicates this date is incorrect and provide a copy of the most recent DO reports with the corrected date. Provide an update on the secondary containment system testing with helium discussed on June 5th to verify that the middle tank annular is properly holding. No violations were able to be corrected during this re-inspection. Provide all corrective actions requested to be completed by 6/7/17 to Env. Health as soon as possible.</td>
</tr>
</tbody>
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| Eval Division: San Mateo County Environmental Health |
| Eval Program: UST |
| Eval Source: CERS |

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<td>Eval Date: 07-27-2017</td>
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<td>Violations Found: No</td>
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<tr>
<td>Eval Type: Other, not routine, done by local agency</td>
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<tr>
<td>Eval Notes: The EPA ID number for this site is still inactive. Test water dated 1/13/17 is still held on site. Provide manifests for the last 3 years and evidence that this waste has been removed from site or other explanation as to why this waste is on site beyond 180 days. Provide corrective actions to Env. Health as soon as possible. No violations can be corrected during this re-inspection.</td>
</tr>
</tbody>
</table>

| Eval Division: San Mateo County Environmental Health |
| Eval Program: HW |
| Eval Source: CERS |

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TOM’S VALERO (Continued)

Eval Date: 08-22-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Helium test scheduled on the 29th of August. A copy of the DO report for August will be provided as evidence of correction for two violations noted regarding the procedure for properly documenting DO reports. The UST Spill bucket testing report from 6/6/17 was provided during this inspection to document the re-test of the spill bucket. A copy of the 989 report(s) and the file correction sheet for the binder was provided during the inspection.
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS
Eval General Type: Other/Unknown

Eval Date: 08-22-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: No manifests generated for Tom’s Valero for the last 3 years according to Tom Saberi. Also Tom noted that the waste water is going to be tested as part of a waste analysis to determine if it will be managed as hazardous waste. EPA ID form 1358 has been submitted to DTSC and violation will be closed when the ID has been reactivated.
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS
Eval General Type: Compliance Evaluation Inspection

Eval Date: 08-28-2013
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS
Eval General Type: Compliance Evaluation Inspection

Eval Date: 08-28-2013
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS
Eval General Type: Compliance Evaluation Inspection

Eval Date: 08-28-2013
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS
Eval General Type: Other/Unknown

Eval Date: 09-01-2015
Violations Found: No
TOM'S VALERO (Continued)

Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS
Eval General Type: Other/Unknown
Eval Date: 09-12-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS
Eval General Type: Other/Unknown
Eval Date: 09-17-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS
Eval General Type: Other/Unknown
Eval Date: 09-18-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS
Eval General Type: Other/Unknown
Eval Date: 09-25-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Reviewed permit application for processing. Minor Repair permit to explore top of tank for possible leak.
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS
Eval General Type: Other/Unknown
Eval Date: 09-30-2013
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS
Eval General Type: Other/Unknown
Eval Date: 09-30-2013
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
### TOM'S VALERO (Continued)

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<td>Eval Notes:</td>
<td>Rejected - minor correction for isolation tank 3 needed. Also accepted business plan submission which had no changes.</td>
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**Enforcement Action:**

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<tr>
<td>Site Name:</td>
<td>Tom's Valero</td>
</tr>
<tr>
<td>Site Address:</td>
<td>706 E 4TH AVE</td>
</tr>
<tr>
<td>Site City:</td>
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<tr>
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**TOM'S VALERO**

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<tbody>
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<td>Tom's Valero</td>
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<td>706 E 4TH AVE</td>
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<td>Site City:</td>
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**TOM'S VALERO**

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<td>Tom's Valero</td>
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<td>706 E 4TH AVE</td>
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**TOM'S VALERO**

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<tbody>
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<td>Tom's Valero</td>
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<tr>
<td>Site Address:</td>
<td>706 E 4TH AVE</td>
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TOM'S VALERO (Continued)

Site City: SAN MATEO
Site Zip: 94401
Enf Action Date: 05-07-2014
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: San Mateo County Environmental Health
Enf Action Program: UST
Enf Action Source: CERS

Site ID: 162627
Site Name: Tom's Valero
Site Address: 706 E 4TH AVE
Site City: SAN MATEO
Site Zip: 94401
Enf Action Date: 08-16-2017
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Violations have been marked corrected in violation dispatch center.
Enf Action Division: San Mateo County Environmental Health
Enf Action Program: HW
Enf Action Source: CERS

Site ID: 162627
Site Name: Tom's Valero
Site Address: 706 E 4TH AVE
Site City: SAN MATEO
Site Zip: 94401
Enf Action Date: 08-16-2017
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Violations have been marked corrected in violation dispatch center.
Enf Action Division: San Mateo County Environmental Health
Enf Action Program: UST
Enf Action Source: CERS

Site ID: 162627
Site Name: Tom's Valero
Site Address: 706 E 4TH AVE
Site City: SAN MATEO
Site Zip: 94401
Enf Action Date: 08-28-2014
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: referred to DA for failure to report release.
Enf Action Division: San Mateo County Environmental Health
Enf Action Program: UST
Enf Action Source: CERS

Coordinates:
Site ID: 162627
Facility Name: Tom's Valero
Env Int Type Code: HWG
Program ID: 10457941
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.
Latitude: 37.566890
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<tr>
<td>Entity Name</td>
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### TOM'S VALERO (Continued)

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| Affiliation State:     | Not reported             |
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### TOM'S VALERO (Continued)

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**Affiliation Type Desc:** UST Tank Operator

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**Affiliation Type Desc:** UST Tank Owner

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**R144**

**DOWN TOWN CENTRAL PARKING GARAGE**

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<td>0.137 mi.</td>
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**S145**

**UNOCAL SERVICE STATION #4178**

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<th>North</th>
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<tr>
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<td>HAZNET</td>
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**LUST Cleanup Site**

| Global Id: | T0608101115 |
| Geo Track: | http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608101115 |
| Latitude: | 37.5676789296147 |
UNOCAL SERVICE STATION #4178 (Continued)  S113013896

Longitude: -122.31964096427
Status: Open - Verification Monitoring
Status Date: 10/19/2011
Case Worker: DGM
RB Case Number: 41-1221
Local Agency: SAN MATEO COUNTY LOP
File Location: Local Agency
Local Case Number: 110123
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Can be extracted from most recent report in Geotracker or at San Mateo County offices if submitted prior to 2005, San Mateo County does not take responsibility for the accuracy of the statements made or any professional interpretations made in the referenced report.

LUST:
Global Id: T0608101115
Contact Type: Local Agency Caseworker
Contact Name: DENO MILANO
Organization Name: SAN MATEO COUNTY LOP
Address: 2000 ALAMEDA DE LAS PULGAS SUITE 100
City: SAN MATEO
Email: dmiiano@smgov.org
Phone Number: 6503726292

Global Id: T0608101115
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

LUST:
Global Id: T0608101115
Action Type: RESPONSE
Date: 02/15/2011
Action: Monitoring Report - Annually

Global Id: T0608101115
Action Type: RESPONSE
Date: 07/01/2002
Action: CAP/RAP - Feasibility Study Report

Global Id: T0608101115
Action Type: RESPONSE
Date: 12/19/2002
Action: Interim Remedial Action Plan

Global Id: T0608101115
Action Type: RESPONSE
Date: 05/30/2008
Action: Soil and Water Investigation Workplan

Global Id: T0608101115
Action Type: RESPONSE
### UNOCAL SERVICE STATION #4178 (Continued)

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Action: Staff Letter - #20020819

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Action Type: ENFORCEMENT
Date: 03/23/2005
Action: Staff Letter - #20050323

Global Id: T0608101115
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Date: 11/01/2005
Action: Staff Letter - #20051101

Global Id: T0608101115
Action Type: ENFORCEMENT
Date: 05/08/2002
Action: Staff Letter - #20020506

Global Id: T0608101115
Action Type: ENFORCEMENT
Date: 07/22/2002
Action: Staff Letter - #20020722

Global Id: T0608101115
Action Type: ENFORCEMENT
Date: 03/25/2009
Action: Technical Correspondence / Assistance / Other - #20090325

Global Id: T0608101115
Action Type: ENFORCEMENT
Date: 03/04/2004
Action: Staff Letter - #20040304

Global Id: T0608101115
Action Type: ENFORCEMENT
Date: 09/11/2003
Action: Staff Letter - #20030911

Global Id: T0608101115
Action Type: ENFORCEMENT
Date: 09/16/2004
Action: Staff Letter - #20040916

Global Id: T0608101115
Action Type: RESPONSE
Date: 07/05/2017
Action: Monitoring Report - Other

Global Id: T0608101115
Action Type: RESPONSE
Date: 12/17/2002
Action: Risk Assessment Report

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Action Type: ENFORCEMENT
UNOCAL SERVICE STATION #4178 (Continued)

Date: 05/28/2015
Action: Notice to Comply - #20150528

Global Id: T0608101115
Action Type: ENFORCEMENT
Date: 05/08/2014
Action: Staff Letter - #20140508

Global Id: T0608101115
Action Type: RESPONSE
Date: 02/15/2012
Action: Monitoring Report - Annually

Global Id: T0608101115
Action Type: RESPONSE
Date: 09/06/2002
Action: Well Installation Report

Global Id: T0608101115
Action Type: RESPONSE
Date: 02/25/2003
Action: Risk Assessment Report

Global Id: T0608101115
Action Type: RESPONSE
Date: 11/22/2002
Action: Risk Assessment Report

Global Id: T0608101115
Action Type: RESPONSE
Date: 08/15/2009
Action: Monitoring Report - Semi-Annually

Global Id: T0608101115
Action Type: Other
Date: 10/29/1998
Action: Leak Discovery

Global Id: T0608101115
Action Type: ENFORCEMENT
Date: 07/27/2009
Action: Staff Letter - #20090727

Global Id: T0608101115
Action Type: RESPONSE
Date: 02/15/2016
Action: Monitoring Report - Annually

Global Id: T0608101115
Action Type: ENFORCEMENT
Date: 04/28/2009
Action: Staff Letter - #20090428

Global Id: T0608101115
Action Type: ENFORCEMENT
Date: 11/25/2002
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| Action Type:     | ENFORCEMENT |
| Date:            | 11/24/2014  |
| Action:          | Notice to Comply - #20141124 |

| Global Id:       | T0608101115 |
| Action Type:     | ENFORCEMENT |
| Date:            | 12/30/2010  |
| Action:          | Staff Letter - #20101230 |

| Global Id:       | T0608101115 |
| Action Type:     | ENFORCEMENT |
| Date:            | 10/13/2010  |
| Action:          | Staff Letter - #20101013 |

| Global Id:       | T0608101115 |
| Action Type:     | RESPONSE   |
| Date:            | 02/15/2017  |
| Action:          | Monitoring Report - Annually |

| Global Id:       | T0608101115 |
| Action Type:     | RESPONSE   |
| Date:            | 05/15/2014  |
| Action:          | Other Report / Document |

| Global Id:       | T0608101115 |
| Action Type:     | ENFORCEMENT |
| Date:            | 02/15/2007  |
| Action:          | Technical Correspondence / Assistance / Other - #20070215 |

| Global Id:       | T0608101115 |
| Action Type:     | ENFORCEMENT |
| Date:            | 04/18/2012  |
| Action:          | Staff Letter - #20120418 |

| Global Id:       | T0608101115 |
| Action Type:     | ENFORCEMENT |
| Date:            | 04/18/2011  |
| Action:          | Staff Letter - #20110418 |

| Global Id:       | T0608101115 |
| Action Type:     | RESPONSE   |
| Date:            | 06/08/2015  |
| Action:          | Correspondence |

| Global Id:       | T0608101115 |
| Action Type:     | ENFORCEMENT |
| Date:            | 03/15/2011  |
| Action:          | Staff Letter - #20110315 |

| Global Id:       | T0608101115 |
| Action Type:     | RESPONSE   |
| Date:            | 11/17/2008  |
| Action:          | Monitoring Report - Semi-Annually |

| Global Id:       | T0608101115 |
| Action Type:     | RESPONSE   |

TC5361173.2s Page 558
UNOCAL SERVICE STATION #4178 (Continued)  S113013896

Date: 08/15/2014
Action: Monitoring Report - Other

Global Id: T0608101115
Action Type: RESPONSE
Date: 02/15/2015
Action: Monitoring Report - Annually

Global Id: T0608101115
Action Type: RESPONSE
Date: 04/05/2002
Action: Other Report / Document

Global Id: T0608101115
Action Type: RESPONSE
Date: 08/15/2010
Action: Monitoring Report - Other

Global Id: T0608101115
Action Type: RESPONSE
Date: 05/04/2009
Action: Soil and Water Investigation Report

Global Id: T0608101115
Action Type: RESPONSE
Date: 04/05/2002
Action: Pilot Study / Treatability Report

Global Id: T0608101115
Action Type: RESPONSE
Date: 05/15/2008
Action: Monitoring Report - Semi-Annually

Global Id: T0608101115
Action Type: RESPONSE
Date: 05/15/2009
Action: Monitoring Report - Semi-Annually

Global Id: T0608101115
Action Type: ENFORCEMENT
Date: 07/16/2014
Action: Technical Correspondence / Assistance / Other - #20140716

Global Id: T0608101115
Action Type: ENFORCEMENT
Date: 07/13/2015
Action: Email Correspondence - #20150713

Global Id: T0608101115
Action Type: ENFORCEMENT
Date: 10/14/2014
Action: Technical Correspondence / Assistance / Other - #20141014

Global Id: T0608101115
Action Type: RESPONSE
Date: 12/13/2013
Action: Request for Closure - Regulator Responded
### UNOCAL SERVICE STATION #4178 (Continued)

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TC5361173.2s  Page 560
UNOCAL SERVICE STATION #4178 (Continued)  S113013896

Date: 02/25/2014
Action: Verbal Enforcement

Global Id: T0608101115
Action Type: ENFORCEMENT
Date: 07/16/2015
Action: Site Visit / Inspection / Sampling - #20150716

LUST:
Global Id: T0608101115
Status: Open - Case Begin Date
Status Date: 10/29/1998

Global Id: T0608101115
Status: Open - Remediation
Status Date: 12/18/2002

Global Id: T0608101115
Status: Open - Verification Monitoring
Status Date: 03/28/2003

Global Id: T0608101115
Status: Open - Site Assessment
Status Date: 01/16/2008

Global Id: T0608101115
Status: Open - Verification Monitoring
Status Date: 10/19/2011

HAZNET:
envid: S113013896
Year: 1997
GEPaid: CAD982056269
Contact: UNION OIL COMPANY OF CALIFORNIA
Telephone: 7144286560
Mailing Name: Not reported
Mailing Address: PO BOX 25376
Mailing City,St,Zip: SANTA ANA, CA 927995376
Gen County: Not reported
TSD EPA ID: CAD980887418
TSD County: Not reported
Waste Category: Waste oil and mixed oil
Disposal Method: Recycler
Tons: 2.0850
Cat Decode: Not reported
Method Decode: Not reported
Facility County: San Mateo

envid: S113013896
Year: 1997
GEPaid: CAD982056269
Contact: UNION OIL COMPANY OF CALIFORNIA
Telephone: 7144286560
Mailing Name: Not reported
Mailing Address: PO BOX 25376
UNOCAL SERVICE STATION #4178 (Continued)

Mailing City, St, Zip: SANTA ANA, CA 927995376
Gen County: Not reported
TSD EPA ID: CAD009452657
TSD County: Not reported
Waste Category: Not reported
Disposal Method: Recycler
Tons: .4170
Cat Decode: Not reported
Method Decode: Not reported
Facility County: San Mateo

S146
HIST UST:
UNION OIL SS 4178
615 EAST THIRD AVE
SAN MATEO, CA 94402
HIST UST S118416494
N/A
Site 2 of 5 in cluster S

Relative: Lower
Actual: 21 ft.

File Number: 0002C415
URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002C415.pdf
Region: Not reported
Facility ID: Not reported
Facility Type: Not reported
Other Type: Not reported
Contact Name: Not reported
Telephone: Not reported
Owner Name: Not reported
Owner Address: Not reported
Owner City, St, Zip: Not reported
Total Tanks: Not reported
Tank Num: Not reported
Container Num: Not reported
Year Installed: Not reported
Tank Capacity: Not reported
Tank Used for: Not reported
Type of Fuel: Not reported
Container Construction Thickness: Not reported
Leak Detection: Not reported
Tank Num: Not reported
Container Num: Not reported
Year Installed: Not reported
Tank Capacity: Not reported
Tank Used for: Not reported
Type of Fuel: Not reported
Container Construction Thickness: Not reported
Leak Detection: Not reported
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<th>Facility ID</th>
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<td>1/8-1/4</td>
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<td>727 ft.</td>
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### UNION OIL SS# 4178 (Continued)

| Other Type: | Not reported |
| Contact Name: | SHIGEAKI SHINODA |
| Telephone: | 4153489908 |
| Owner Name: | UNION OIL CO. |
| Owner Address: | 1 CALIFORNIA ST., SUITE 2700 |
| Owner City,St,Zip: | SAN FRANCISCO, CA 94111 |
| Total Tanks: | 0001 |

- **Tank Num:** 001
- **Container Num:** 4178-10-1
- **Year Installed:** Not reported
- **Tank Capacity:** 00000000
- **Tank Used for:** WASTE
- **Type of Fuel:** Not reported
- **Container Construction Thickness:** 6
- **Leak Detection:** Visual

---

**Facility Status:** INACTIVE

**Region:** SAN MATEO

**Owner Tank Id:** Not reported

**SWRCB Tank Id:** Not reported

**Owner City, St, Zip:** SAN FRANCISCO, CA 94111

**Owner Name:** UNION OIL CO.

**Owner Address:** 1 CALIFORNIA ST., SUITE 2700

**Owner Telephone:** 4153489908

**Contact Name:** SHIGEAKI SHINODA

**Type of Fuel:** WASTE

**Container Construction Thickness:** 6

**Leak Detection:** Visual

---

**Relative:** 729 ft.

**Actual:** 34 ft.

**Number Of Tanks:** 1

**Comp Number:** 110196

**Board Of Equalization:** Not reported

**Referral Date:** Not reported

**Action Date:** Not reported

**Created Date:** Not reported

**Owner Tank Id:** Not reported

**SWRCB Tank Id:** 41-000-110196-000001

**Tank Status:** Not reported

**Capacity:** 1500

**Active Date:** Not reported

**Tank Use:** OIL

**STG:** PRODUCT

**Content:** OIL

---

**SAN MATEO, CA 94403**

**West:** 205 3RD

**1/8-1/4:** SAN MATEO, CA 94403

**0.138 mi.:** Site 2 of 6 in cluster R

**R150:** RESIDENCE

**SWEEPS UST:** S106926389

**San Mateo Co. BI:** N/A
**O151**

**ALL CAR AUTO PAINTING & BODY R**

501 9TH AVENUE

SAN MATEO, CA 94402

1/8-1/4

750 ft.

Site 3 of 7 in cluster O

Relative: San Mateo Co. Bl:

Lower Actual: 20 ft.

Facility Name: SAN MATEO

Facility ID: FA0014462

Prog Element Code: PR0024477

Description: STORES HAZ MAT <219GAL,1,999LB, 879FT3

Facility Status: INACTIVE

Region: SAN MATEO

Facility ID: FA0014462

Prog Element Code: PR0024476

Description: GENERATES <27 GAL/YEAR

Facility Status: ACTIVE

Region: SAN MATEO

Facility ID: FA0014462

Prog Element Code: 1805

Record Id: PR0045724

Description: TIRE GENERATOR - SMALL QUANTITY

Facility Status: ACTIVE

**EMI:**

Year: 1996

County Code: 41

Air Basin: SF

Facility ID: 8341

Air District Name: BA

SIC Code: 7532

Air District Name: BAY AREA AQMD

Community Health Air Pollution Info System: Not reported

Consolidated Emission Reporting Rule: Not reported

Total Organic Hydrocarbon Gases Tons/Yr: 1

Reactive Organic Gases Tons/Yr: 1

Carbon Monoxide Emissions Tons/Yr: 0

NOX - Oxides of Nitrogen Tons/Yr: 0

SOX - Oxides of Sulphur Tons/Yr: 0

Particulate Matter Tons/Yr: 0

Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Year: 1997

County Code: 41

Air Basin: SF

Facility ID: 8341

Air District Name: BA

SIC Code: 7532

Air District Name: BAY AREA AQMD

Community Health Air Pollution Info System: Not reported

Consolidated Emission Reporting Rule: Not reported

Total Organic Hydrocarbon Gases Tons/Yr: 1

Reactive Organic Gases Tons/Yr: 1

Carbon Monoxide Emissions Tons/Yr: 0

NOX - Oxides of Nitrogen Tons/Yr: 0
### ALL CAR AUTO PAINTING & BODY R (Continued)

**Year:** 1998  
**County Code:** 41  
**Air Basin:** SF  
**Facility ID:** 8341  
**Air District Name:** BA  
**SIC Code:** 7532  
**Air District Name:** BAY AREA AQMD  
**Community Health Air Pollution Info System:** Not reported  
**Consolidated Emission Reporting Rule:** Not reported  
**Total Organic Hydrocarbon Gases Tons/Yr:** 1  
**Reactive Organic Gases Tons/Yr:** 1  
**Carbon Monoxide Emissions Tons/Yr:** 0  
**NOX - Oxides of Nitrogen Tons/Yr:** 0  
**SOX - Oxides of Sulphur Tons/Yr:** 0  
**Particulate Matter Tons/Yr:** 0  
**Part. Matter 10 Micrometers and Smllr Tons/Yr:** 0

---

**Year:** 1999  
**County Code:** 41  
**Air Basin:** SF  
**Facility ID:** 8341  
**Air District Name:** BA  
**SIC Code:** 7532  
**Air District Name:** BAY AREA AQMD  
**Community Health Air Pollution Info System:** Not reported  
**Consolidated Emission Reporting Rule:** Not reported  
**Total Organic Hydrocarbon Gases Tons/Yr:** 1  
**Reactive Organic Gases Tons/Yr:** 1  
**Carbon Monoxide Emissions Tons/Yr:** 0  
**NOX - Oxides of Nitrogen Tons/Yr:** 0  
**SOX - Oxides of Sulphur Tons/Yr:** 0  
**Particulate Matter Tons/Yr:** 0  
**Part. Matter 10 Micrometers and Smllr Tons/Yr:** 0

---

**Year:** 2000  
**County Code:** 41  
**Air Basin:** SF  
**Facility ID:** 8341  
**Air District Name:** BA  
**SIC Code:** 7532  
**Air District Name:** BAY AREA AQMD  
**Community Health Air Pollution Info System:** Not reported  
**Consolidated Emission Reporting Rule:** Not reported  
**Total Organic Hydrocarbon Gases Tons/Yr:** 1  
**Reactive Organic Gases Tons/Yr:** 1  
**Carbon Monoxide Emissions Tons/Yr:** 0  
**NOX - Oxides of Nitrogen Tons/Yr:** 0  
**SOX - Oxides of Sulphur Tons/Yr:** 0  
**Particulate Matter Tons/Yr:** 0  
**Part. Matter 10 Micrometers and Smllr Tons/Yr:** 0

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**Year:** 2001  
**County Code:** 41
ALL CAR AUTO PAINTING & BODY R (Continued)  S103662453

Air Basin: SF
Facility ID: 8341
Air District Name: BA
SIC Code: 7532
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Year: 2002
County Code: 41
Air Basin: SF
Facility ID: 8341
Air District Name: BA
SIC Code: 7532
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Year: 2003
County Code: 41
Air Basin: SF
Facility ID: 8341
Air District Name: BA
SIC Code: 7532
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1
Reactive Organic Gases Tons/Yr: 1
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Year: 2004
County Code: 41
Air Basin: SF
Facility ID: 8341
Air District Name: BA
SIC Code: 7532
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
### ALL CAR AUTO PAINTING & BODY R (Continued)

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<th>SIC Code</th>
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<th>Consolidated Emission Reporting Rule</th>
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<th>Reactive Organic Gases Tons/Yr</th>
<th>Carbon Monoxide Emissions Tons/Yr</th>
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<th>Particulate Matter Tons/Yr</th>
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<td>7532</td>
<td>BAY AREA AQMD</td>
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ALL CAR AUTO PAINTING & BODY R (Continued) S103662453

Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Year: 2008
County Code: 41
Air Basin: SF
Facility ID: 8341
Air District Name: BA
SIC Code: 7532
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.844
Reactive Organic Gases Tons/Yr: 0.8106895
Carbon Monoxide Emissions Tons/Yr: 0.005
NOX - Oxides of Nitrogen Tons/Yr: 0.021
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Year: 2009
County Code: 41
Air Basin: SF
Facility ID: 8341
Air District Name: BA
SIC Code: 7532
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.8439999999999997
Reactive Organic Gases Tons/Yr: 0.8106899999999995
Carbon Monoxide Emissions Tons/Yr: 5.0000000000000001E-3
NOX - Oxides of Nitrogen Tons/Yr: 2.1000000000000001E-2
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Year: 2010
County Code: 41
Air Basin: SF
Facility ID: 8341
Air District Name: BA
SIC Code: 7532
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.5190000000000002
Reactive Organic Gases Tons/Yr: 0.4334637000000001
Carbon Monoxide Emissions Tons/Yr: 3.0000000000000001E-3
NOX - Oxides of Nitrogen Tons/Yr: 1.2999999999999999E-2
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Year: 2011
County Code: 41
Air Basin: SF
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<th>Carbon Monoxide Emissions Tons/Yr</th>
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ALL CAR AUTO PAINTING & BODY R (Continued)
Total Organic Hydrocarbon Gases Tons/Yr: 0.249068563
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0.0003071667
NOX - Oxides of Nitrogen Tons/Yr: 0.012306939
SOX - Oxides of Sulphur Tons/Yr: 4.987e-005
Particulate Matter Tons/Yr: 0.000263286
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0.000263286

Year: 2015
County Code: 41
Air Basin: SF
Facility ID: 8341
Air District Name: BA
SIC Code: 7532
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.249068536
Reactive Organic Gases Tons/Yr: 0.248901798
Carbon Monoxide Emissions Tons/Yr: 0.0003071667
NOX - Oxides of Nitrogen Tons/Yr: 0.01230694
SOX - Oxides of Sulphur Tons/Yr: 4.987e-005
Particulate Matter Tons/Yr: 0.000263286
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0.000263286

CERS HAZ WASTE: 90895
CERS Description: Hazardous Waste Generator

Violations:
Site ID: 90895
Site Name: All Car Auto Paiting & Body Repair
Violation Date: 09-08-2017
Citation: 40 CFR 1 265.173 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.173
Violation Description: Failure to meet the following container management requirements: (a) A container holding hazardous waste must always be closed during storage, except when it is necessary to add or remove waste. (b) A container holding hazardous waste must not be opened, handled, or stored in a manner which may rupture the container or cause it to leak.
Violation Notes: Returned to compliance on 10/03/2017. The funnels for the waste lacquer based paint and waste waterborne paint drums were open. Ensure that these containers are properly closed unless actively filling or draining. Submit a picture of the closed container to Env. Health within 30 days.
Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS
Site ID: 90895
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<tr>
<th>Site Name</th>
<th>All Car Auto Paiting &amp; Body Repair</th>
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<tr>
<td>Violation Date</td>
<td>04-14-2014</td>
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<tr>
<td>Citation</td>
<td>19 CCR 4 2729.5 - California Code of Regulations, Title 19, Chapter 4, Section(s) 2729.5</td>
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<tr>
<td>Violation Description</td>
<td>Failure to submit inventory reports (Activities, Owner/Operator, Hazardous Materials Descriptions and Map pages, if required. Documentation must be resubmitted (for facilities which exceed EPCRA thresholds) or re-certified (for facilities which do not exceed EPCRA thresholds) by March 1.</td>
</tr>
<tr>
<td>Violation Notes</td>
<td>Returned to compliance on 11/10/2015. 5/13/15 NOV sent resubmitted partial 5/19/15 Reminder email sent 6/4 Steve gave extension until 6/25/15 Final email reminder sent 7/9/15</td>
</tr>
<tr>
<td>Violation Division</td>
<td>San Mateo County Environmental Health</td>
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<td>Violation Program</td>
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<td>Violation Source</td>
<td>CERS</td>
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<tr>
<td>Site ID</td>
<td>90895</td>
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<tr>
<td>Site Name</td>
<td>All Car Auto Paiting &amp; Body Repair</td>
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<tr>
<td>Violation Date</td>
<td>09-08-2017</td>
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<tr>
<td>Citation</td>
<td>22 CCR 12 66262.34(d) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(d)</td>
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<tr>
<td>Violation Description</td>
<td>Failure to send hazardous waste offsite for treatment, storage, or disposal within 180 days (or 270 days if waste is transported over 200 miles) for a generator who generates less than 1000 kilogram per month if all of the following conditions are met: (1) The quantity of hazardous waste accumulated onsite never exceeds 6,000 kilograms. (2) The generator complies with the requirements of 40 Code of Federal Regulations section 262.34(d), (e) and (f). (3) The generator does not hold acutely hazardous waste or extremely hazardous waste in an amount greater than one kilogram for more than 90 days.</td>
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<tr>
<td>Violation Notes</td>
<td>Returned to compliance on 10/03/2017. The waste paint was last picked up in 8/2016. Ensure that each container of hazardous waste is not accumulated for longer than 180 days unless using a special accumulation standard (Point of generation or 27 gallon rule). Provide a copy of the manifest of the completed pickup to Env. Health within 30 days.</td>
</tr>
<tr>
<td>Violation Division</td>
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<td>Violation Program</td>
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<td>Violation Date</td>
<td>08-14-2015</td>
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<td>Citation</td>
<td>40 CFR 1 265.32 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.32</td>
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<tr>
<td>Violation Description</td>
<td>Failure of the facility to maintain the following emergency equipment or equivalents: 1) An internal communications or alarm system capable of providing immediate emergency instruction (voice or signal) to facility personnel; 2) A device, such as a telephone (immediately available at the scene of Operations/ Maintenance ) or a hand-held two-way radio, capable of summoning emergency assistance from local police departments, fire departments, or State or local emergency response teams; 3) Portable fire extinguishers, fire control equipment (including special extinguishing equipment, such as that using foam, inert gas, or dry chemicals), spill control equipment, and decontamination equipment; and 4) Water at adequate volume and pressure to supply water hose streams, or foam producing equipment, or...</td>
</tr>
</tbody>
</table>
ALL CAR AUTO PAINTING & BODY REPAIR (Continued)

Violation Notes: Returned to compliance on 11/10/2015. Fire extinguisher must be inspected on monthly bases and documented.
Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 90895
Site Name: All Car Auto Painting & Body Repair
Violation Date: 08-14-2015
Citation: 40 CFR 1 265.33 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.33
Violation Description: Failure of the facility to test and maintain all communications or alarm systems, fire protection equipment, spill control equipment, and decontamination equipment.
Violation Notes: Returned to compliance on 11/10/2015. Safety eye wash must be inspected on a monthly bases and documented.
Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 90895
Site Name: All Car Auto Painting & Body Repair
Violation Date: 09-08-2017
Citation: 40 CFR 1 262.34(d)(5)(ii) - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 262.34(d)(5)(ii)
Violation Description: Failure to post the following information next to the telephone: (A) The name and telephone number of the emergency coordinator; (B) Location of fire extinguishers and spill control material, and, if present, fire alarm; and (C) The telephone number of the fire department, unless the facility has a direct alarm.
Violation Notes: Returned to compliance on 10/03/2017. Map posted. The emergency phone numbers posting could not be located. Post the emergency procedures form or equivalent and provide evidence of correction to Env. Health within 30 days.
Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 90895
Site Name: All Car Auto Painting & Body Repair
Violation Date: 08-14-2015
Citation: 22 CCR 18 66268.7(a) - California Code of Regulations, Title 22, Chapter 18, Section(s) 66268.7(a)
Violation Description: Failure of the generator to determine if the waste is restricted from land disposal.
Violation Notes: Returned to compliance on 11/10/2015. Land Disposal Restriction (LDR) notifications must either accompany each manifest shipped off site or be a one time notification. The one time notification should be renew annually or when required by the final disposal facility. Facility has missing LDR’s from various shipments/manifests. Corrective Action: Submit LDR’s fro the following manifest; 014397338JJK dated 7/8/15, 011662514JJK dated 9/17/14, 011606815JJK dated 4/30/14
Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS
ALL CAR AUTO PAINTING & BODY REPAIR (Continued) S121794020

Evaluation:
Eval General Type: Other/Unknown
Eval Date: 02-10-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 02-26-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-14-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-14-2014
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 04-14-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not accepted. Missing requested updates.
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 04-28-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 06-06-2017
ALL CAR AUTO PAINTING & BODY REPAIR (Continued)

Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-15-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-14-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-08-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: 9th Ave. Facility Facility appears to store less than 55 gallons of each hazardous substance (liquid) and less than 200 cubic feet of hazardous substance (gas) at this address. If the facility will be removed from the HMBP program, please contact Env. Health to confirm the storage capacity changes. Continue to make sure the HMBP stays accessible to employees on site.
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-08-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: 30 gal waste waterborne paint - 1-2 drums per year. 30 gal waste lacquer based paint - 1 drum per year. 5 gal waste gun cleaner. Booth filters non-hazardous. Ensure that record of testing is available during inspection.
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS
ALL CAR AUTO PAINTING & BODY REPAIR (Continued)  S121794020

Eval Program: HW
Eval Source: CERS
Eval General Type: Other/Unknown
Eval Date: 09-19-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Contact information updates accepted.
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS
Eval General Type: Other/Unknown
Eval Date: 10-02-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS
Eval General Type: Other/Unknown
Eval Date: 10-04-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Accepted with comments for the next submission.
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS
Eval General Type: Other/Unknown
Eval Date: 10-27-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Under review until COI processed.
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS
Eval General Type: Other/Unknown
Eval Date: 12-31-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Enforcement Action:
Site ID: 90895
Site Name: All Car Auto Painting & Body Repair
Site Address: 501 NINTH AVE.
Site City: SAN MATEO
Site Zip: 94402
Enf Action Date: 04-14-2014
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
ALL CAR AUTO PAINTING & BODY REPAIR (Continued)

Enf Action Notes: Not reported
Enf Action Division: San Mateo County Environmental Health
Enf Action Program: HMRRP
Enf Action Source: CERS

Site ID: 90895
Site Name: All Car Auto Painting & Body Repair
Site Address: 501 NINTH AVE.
Site City: SAN MATEO
Site Zip: 94402
Enf Action Date: 05-13-2015
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: San Mateo County Environmental Health
Enf Action Program: HMRRP
Enf Action Source: CERS

Affiliation:
Affiliation Type Desc: CUPA District
Entity Name: San Mateo County Environmental Health
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas, Suite 100
Affiliation City: San Mateo
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94403
Affiliation Phone: (650) 372-6200

Affiliation Type Desc: Document Preparer
Entity Name: LARRY FRANQUEZ
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: Rod Dowiat
Entity Title: Not reported
Affiliation Address: 516 Fathom Dr
Affiliation City: San Mateo
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94404
Affiliation Phone: (650) 678-4423

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 501 Ninth ave
Affiliation City: San Mateo
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94402
### ALL CAR AUTO PAITING & BODY REPAIR  (Continued)

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<tr>
<td>Affiliation Zip:</td>
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<tr>
<td>Affiliation Phone:</td>
<td>(650) 678-4423</td>
</tr>
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</table>

<table>
<thead>
<tr>
<th>Affiliation Type Desc:</th>
<th>Property Owner</th>
</tr>
</thead>
<tbody>
<tr>
<td>Entity Name:</td>
<td>Rod Dowiat</td>
</tr>
<tr>
<td>Entity Title:</td>
<td>Not reported</td>
</tr>
<tr>
<td>Affiliation Address:</td>
<td>516 Fathom Dr</td>
</tr>
<tr>
<td>Affiliation City:</td>
<td>San Mateo</td>
</tr>
</tbody>
</table>

TC5361173.2s  Page 579
ALL CAR AUTO PAINTING & BODY REPAIR (Continued)

Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94404
Affiliation Phone: (650) 678-4423

Affiliation Type Desc: Secondary Emergency Contact
Entity Name: Larry Franquez
Entity Title: Manager/ Controller
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (650) 678-0712

ALL CAR AUTO PAINTING AND BODY
1/8-1/4
0.142 mi.
750 ft.

Relative: Lower
Actual: 20 ft.

RCRA-SQG: 1000819643
EPA ID: CAD983656380

Date form received by agency: 01/04/1993
Facility name: ALL CAR AUTO PAINTING AND BODY
Facility address: 501 NINTH AVE
SAN MATEO, CA 94402
EPA ID: CAD983656380
Mailing address: NINTH AVE
SAN MATEO, CA 94402
Contact: TAMMI DOWIAT
Contact address: 501 NINTH AVE
SAN MATEO, CA 94402
Contact country: US
Contact telephone: 415-343-5624
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: RODNEY A DOWIAT
Owner/operator address: 24 BLOOMFIELD RD
BURLINGAME, CA 94010
Owner/operator country: Not reported
Owner/operator telephone: 415-343-8499
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported
### Handler Activities Summary:

- **U.S. importer of hazardous waste:** No
- **Mixed waste (haz. and radioactive):** No
- **Recycler of hazardous waste:** No
- **Transporter of hazardous waste:** No
- **Treater, storer or disposer of HW:** No
- **Underground injection activity:** No
- **On-site burner exemption:** No
- **Furnace exemption:** No
- **Used oil fuel burner:** No
- **Used oil processor:** No
- **User oil refiner:** No
- **Used oil fuel marketer to burner:** No
- **Used oil Specification marketer:** No
- **Used oil transfer facility:** No
- **Used oil processor:** No
- **Used oil fuel burner:** No

**Violation Status:** No violations found

---

### San Mateo Co. BI: 1/8-1/4 0.143 mi. 754 ft. Site 3 of 5 in cluster M

#### Relative: Higher Actual: 28 ft.

**SWEEPS UST:**

- **Status:** Not reported
- **Comp Number:** 110173
- **Number:** Not reported
- **Board Of Equalization:** Not reported
- **Referral Date:** Not reported
- **Action Date:** Not reported
- **Created Date:** Not reported
- **Owner Tank Id:** Not reported
- **SWRCB Tank Id:** 41-000-110173-000001
- **Tank Status:** Not reported
- **Capacity:** 500
- **Active Date:** Not reported
- **Tank Use:** M.V. FUEL
- **STG:** PRODUCT
- **Content:** REG UNLEADED
- **Number Of Tanks:** 1

**Region:** SAN MATEO

**Facility ID:** FA0010323

**Prog Element Code:** GENERATES and RECYCLES WASTE OIL/SOLVENT

**Record Id:** PR0010775

**Description:** GENERATES & RECYCLES WASTE OIL/SOLVENT

**Facility Status:** INACTIVE

**Region:** SAN MATEO

**Facility ID:** FA0010323

**Prog Element Code:** LESS THAN 500 TIRES

**Record Id:** PR0045722

**Description:** LESS THAN 500 TIRES

**Facility Status:** INACTIVE
| Region: | SAN MATEO |
| Facility ID: | FA0010323 |
| Prog Element Code: | STORES HAZ MAT <219GAL,1,999LB, 879FT3 |
| Record Id: | PR003420 |
| Description: | STORES HAZ MAT <219GAL,1,999LB, 879CF |
| Facility Status: | INACTIVE |

| Region: | SAN MATEO |
| Facility ID: | FA0013500 |
| Prog Element Code: | UNDERGROUND TANK - GENERAL |
| Record Id: | PR0022194 |
| Description: | UNDERGROUND TANK - GENERAL |
| Facility Status: | INACTIVE |

| Region: | SAN MATEO |
| Facility ID: | FA0035210 |
| Prog Element Code: | GENERATES and RECYCLES WASTE OIL/SOLVENT |
| Record Id: | PR0053042 |
| Description: | GENERATES & RECYCLES WASTE OIL/SOLVENT |
| Facility Status: | ACTIVE |

| Region: | SAN MATEO |
| Facility ID: | FA0035210 |
| Prog Element Code: | LESS THAN 500 TIRES |
| Record Id: | PR0061779 |
| Description: | LESS THAN 500 TIRES |
| Facility Status: | ACTIVE |

| Region: | SAN MATEO |
| Facility ID: | FA0035210 |
| Prog Element Code: | STORES MV FUELS OR WASTE ONLY |
| Record Id: | PR0053041 |
| Description: | STORES MV FUELS OR WASTE ONLY |
| Facility Status: | ACTIVE |

---

**T W AUTOMOTIVE LLC**

**412 2ND AVE**

**SAN MATEO, CA 94401**

1/8-1/4

**Site 4 of 5 in cluster M**

**754 ft.**

Relative: Higher

Actual: 28 ft.

**CERS HAZ WASTE**

**CERS ID:** 10070053

**CERS Description:** Hazardous Waste Generator

**Violations:**

- **Site ID:** 73132
- **Site Name:** T W AUTOMOTIVE LLC
- **Violation Date:** 09-14-2016
- **Citation:** 40 CFR 1 265.173 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.173
- **Violation Description:** Failure to meet the following container management requirements: (a) A container holding hazardous waste must always be closed during storage, except when it is necessary to add or remove waste. (b) A container holding hazardous waste must not be opened, handled, or stored in a manner which may rupture the container or cause it to leak.
T W AUTOMOTIVE LLC (Continued)

Returned to compliance on 09/14/2016. Waste oil filters, used oil, and
waste antifreeze drums closed during the inspection.

Violation Notes:

San Mateo County Environmental Health
Violation Division:

HW
Violation Program:

CERS
Violation Source:

Site ID:

73132
Site Name:

T W AUTOMOTIVE LLC
Violation Date:

09-14-2016
Citation:

HSC 6.95 25505(a)(4) - California Health and Safety Code, Chapter
6.95, Section(s) 25505(a)(4)
Violation Description:

Failure to provide initial and annual training to all employees in
safety procedures in the event of a release or threatened release of a
hazardous material or failure to document and maintain training
records for a minimum of three years.
Violation Notes:

Returned to compliance on 11/16/2016. Send completed employee training
documentation or roster to Env. Health within 30 days.

Violation Division:
San Mateo County Environmental Health
Violation Program:
HMRRP
Violation Source:
CERS

Site ID:

73132
Site Name:

T W AUTOMOTIVE LLC
Violation Date:

09-14-2016
Citation:

22 CCR 12 66262.34(f) - California Code of Regulations, Title 22,
Chapter 12, Section(s) 66262.34(f)
Violation Description:

Failure to properly label hazardous waste accumulation containers and
portable tanks with the following requirements: "Hazardous Waste",
name and address of the generator, physical and chemical
characteristics of the Hazardous Waste, and starting accumulation
date.
Violation Notes:

Returned to compliance on 09/14/2016. Waste antifreeze label was
corrected on site. Waste cardboard oil filters start date corrected on
site. Continue to monitor used oil drum labels.

Violation Division:
San Mateo County Environmental Health
Violation Program:
HW
Violation Source:
CERS

Site ID:

73132
Site Name:

T W AUTOMOTIVE LLC
Violation Date:

09-14-2016
Citation:

40 CFR 1 262.34(d)(5)(ii) - U.S. Code of Federal Regulations, Title
40, Chapter 1, Section(s) 262.34(d)(5)(ii)
Violation Description:

Failure to post the following information next to the telephone: (A)
The name and telephone number of the emergency coordinator; (B)
Location of fire extinguishers and spill control material, and, if
present, fire alarm; and (C) The telephone number of the fire
department, unless the facility has a direct alarm.
Violation Notes:

Returned to compliance on 09/14/2016. Emergency procedures form posted
today.

Violation Division:
San Mateo County Environmental Health
Violation Program:
HW
Violation Source:
CERS

Evaluation:
Eval General Type: Other/Unknown
Eval Date: 04-24-2015
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<th>Violations Found</th>
<th>Eval Type</th>
<th>Eval Notes</th>
<th>Eval Division</th>
<th>Eval Program</th>
<th>Eval Source</th>
<th>Eval General Type</th>
<th>Eval Date</th>
<th>Violations Found</th>
<th>Eval Type</th>
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<th>Eval Program</th>
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<td>No</td>
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<td>CERS</td>
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<td>HMRRP</td>
<td>CERS</td>
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<td>Other, not routine, done by local agency</td>
<td>Not reported</td>
<td>San Mateo County Environmental Health</td>
<td>HMRRP</td>
<td>CERS</td>
<td>Compliance Evaluation Inspection</td>
<td>08-13-2014</td>
<td>No</td>
<td>Routine done by local agency</td>
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<td>San Mateo County Environmental Health</td>
<td>HMRRP</td>
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<td>Compliance Evaluation Inspection</td>
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<td></td>
<td>Routine done by local agency</td>
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<td>San Mateo County Environmental Health</td>
<td>HW</td>
<td>CERS</td>
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<td>No</td>
<td>Other, not routine, done by local agency</td>
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<td>San Mateo County Environmental Health</td>
<td>HMRRP</td>
<td>CERS</td>
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<td>Other, not routine, done by local agency</td>
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<td>San Mateo County Environmental Health</td>
<td>HMRRP</td>
<td>CERS</td>
<td>Compliance Evaluation Inspection</td>
<td>09-14-2016</td>
<td>Yes</td>
<td>Routine done by local agency</td>
<td>Not reported</td>
<td>San Mateo County Environmental Health</td>
<td>HMRRP</td>
<td>CERS</td>
<td>Compliance Evaluation Inspection</td>
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</table>

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T W AUTOMOTIVE LLC (Continued)

Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-14-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Coordinates:
Site ID: 73132
Facility Name: T W AUTOMOTIVE LLC
Env Int Type Code: HWG
Program ID: 10070053
Coord Name: Not reported
Ref Point Type Desc: Unknown
Latitude: 37.566984
Longitude: -122.322121

Affiliation:
Affiliation Type Desc: CUPA District
Entity Name: San Mateo County Environmental Health
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas, Suite 100
Affiliation City: San Mateo
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94403
Affiliation Phone: (650) 372-6200

Affiliation Type Desc: Document Preparer
Entity Name: William Kyauk
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: William Kyauk
Entity Title: Not reported
Affiliation Address: 412 2nd Ave
Affiliation City: San Mateo
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94401
Affiliation Phone: (650) 342-2730

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
<table>
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<th>Entity Title</th>
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<tbody>
<tr>
<td>Affiliation Address</td>
<td>412 2ND AVE</td>
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<td>Affiliation City</td>
<td>SAN MATEO</td>
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<td>Affiliation State</td>
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<tr>
<td>Affiliation Country</td>
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<td>Affiliation Zip</td>
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<td>Affiliation Phone</td>
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**Affiliation Type Desc:** Identification Signer

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<th>KYAUK, WILLIAM</th>
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<td>Entity Title</td>
<td>Owner</td>
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<tr>
<td>Affiliation Address</td>
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<td>Affiliation State</td>
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<td>Affiliation Country</td>
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<td>Affiliation Zip</td>
<td>Not reported</td>
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<tr>
<td>Affiliation Phone</td>
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</table>

**Affiliation Type Desc:** Legal Owner

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<th>Entity Name</th>
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<tbody>
<tr>
<td>Entity Title</td>
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<td>Affiliation Address</td>
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<td>Affiliation City</td>
<td>Not reported</td>
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<tr>
<td>Affiliation State</td>
<td>Not reported</td>
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<tr>
<td>Affiliation Country</td>
<td>Not reported</td>
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<td>Affiliation Zip</td>
<td>Not reported</td>
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<td>Affiliation Phone</td>
<td>(650) 342-2730</td>
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</table>

**Affiliation Type Desc:** Operator

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<td>Entity Title</td>
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<td>Affiliation Address</td>
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<td>Not reported</td>
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<td>Affiliation State</td>
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<td>Not reported</td>
</tr>
<tr>
<td>Affiliation Phone</td>
<td>(650) 342-2730</td>
</tr>
</tbody>
</table>

**Affiliation Type Desc:** Primary Emergency Contact

<table>
<thead>
<tr>
<th>Entity Name</th>
<th>William Kyauk</th>
</tr>
</thead>
<tbody>
<tr>
<td>Entity Title</td>
<td>Owner</td>
</tr>
<tr>
<td>Affiliation Address</td>
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<tr>
<td>Affiliation City</td>
<td>Not reported</td>
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<td>Affiliation State</td>
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<tr>
<td>Affiliation Zip</td>
<td>Not reported</td>
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<tr>
<td>Affiliation Phone</td>
<td>(650) 773-3004</td>
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MAP FINDINGS

T W AUTOMOTIVE LLC  (Continued)

Affiliation Type Desc: Secondary Emergency Contact
Entity Name: Lilia Kyauk
Entity Title: House Wife
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (650) 773-3203

CERS TANKS:
Site ID: 73132
CERS ID: 10070053
CERS Description: Chemical Storage Facilities

Violations:
Site ID: 73132
Site Name: T W AUTOMOTIVE LLC
Violation Date: 09-14-2016
Citation: 40 CFR 1 265.173 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.173
Violation Description: Failure to meet the following container management requirements: (a) A container holding hazardous waste must always be closed during storage, except when it is necessary to add or remove waste. (b) A container holding hazardous waste must not be opened, handled, or stored in a manner which may rupture the container or cause it to leak.
Violation Notes: Returned to compliance on 09/14/2016. Waste oil filters, used oil, and waste antifreeze drums closed during the inspection.
Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 73132
Site Name: T W AUTOMOTIVE LLC
Violation Date: 09-14-2016
Citation: HSC 6.95 25505(a)(4) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)(4)
Violation Description: Failure to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training records for a minimum of three years.
Violation Notes: Returned to compliance on 11/16/2016. Send completed employee training documentation or roster to Env. Health within 30 days.
Violation Division: San Mateo County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 73132
Site Name: T W AUTOMOTIVE LLC
Violation Date: 09-14-2016
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical
MAP FINDINGS

T W AUTOMOTIVE LLC (Continued)  S121791273

characteristics of the Hazardous Waste, and starting accumulation date.

Violation Notes: Returned to compliance on 09/14/2016. Waste antifreeze label was corrected on site. Waste cardboard oil filters start date corrected on site. Continue to monitor used oil drum labels.

Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 73132
Site Name: T W AUTOMOTIVE LLC
Violation Date: 09-14-2016
Citation: 40 CFR 1 262.34(d)(5)(iii) - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 262.34(d)(5)(iii)
Violation Description: Failure to post the following information next to the telephone: (A) The name and telephone number of the emergency coordinator; (B) Location of fire extinguishers and spill control material, and, if present, fire alarm; and (C) The telephone number of the fire department, unless the facility has a direct alarm.

Violation Notes: Returned to compliance on 09/14/2016. Emergency procedures form posted today.

Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Evaluation:
Eval General Type: Other/Unknown
Eval Date: 04-24-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 04-28-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 08-09-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-13-2014
Violations Found: No
Eval Type: Routine done by local agency
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HMRRP |
| Eval Source: | CERS |
| Eval General Type: | Compliance Evaluation Inspection |
| Eval Date: | 08-13-2014 |
| Violations Found: | No |
| Eval Type: | Routine done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HW |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 08-25-2017 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Accepted |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HMRRP |
| Eval Source: | CERS |
| Eval General Type: | Compliance Evaluation Inspection |
| Eval Date: | 09-14-2016 |
| Violations Found: | Yes |
| Eval Type: | Routine done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HW |
| Eval Source: | CERS |

Coordinates:
- Site ID: 73132
- Facility Name: T W AUTOMOTIVE LLC
- Env Int Type Code: HWG
- Program ID: 10070053
- Coord Name: Not reported
- Ref Point Type Desc: Unknown
- Latitude: 37.566984
- Longitude: -122.322121

Affiliation:
- Affiliation Type Desc: CUPA District
- Entity Name: San Mateo County Environmental Health
- Entity Title: Not reported
- Affiliation Address: 2000 Alameda de las Pulgas, Suite 100
T W AUTOMOTIVE LLC (Continued)

Entity Name: T W AUTOMOTIVE LLC
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (650) 342-2730

Affiliation Type Desc: Parent Corporation
Entity Name: T W AUTOMOTIVE LLC
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (650) 773-3004

Affiliation Type Desc: Primary Emergency Contact
Entity Name: William Kyauk
Entity Title: Owner
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (650) 773-3203

Affiliation Type Desc: Secondary Emergency Contact
Entity Name: Lila Kyauk
Entity Title: House Wife
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

M156 NW 412 2ND AVE.
1/8-1/4 0.143 mi.
754 ft.
Site 5 of 5 in cluster M
Relative: Higher
Actual: 28 ft.
CA FID UST: 41002320
Regulated By: UTNKI
Regulated ID: CAC000816
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 4150000000
Mail To: Not reported
Mailing Address: 620 EL CAMINO REAL
Mailing Address 2: Not reported
Mailing City,St,Zip: SAN MATEO 94402
Contact: Not reported
RESIDENT (Continued)

Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Inactive

O157  PENINSULA PHOTOGRAPHICS  RCRA-SQG  1000685927
SE  517 9TH AVE UNIT A  FINDS  CAD983628892
1/8-1/4 517 9TH AVE UNIT A  ECHO
0.145 mi. 517 9TH AVE UNIT A
766 ft. 517 9TH AVE UNIT A
Site 6 of 7 in cluster O  San Mateo Co. BI
Relative: RCRA-SQG:
Lower  Date form received by agency: 04/01/1992
Actual:  Facility name: PENINSULA PHOTOGRAPHICS
20 ft.  Facility address: 517 9TH AVE UNIT A
S AN MATEO, CA 94402-1826
EPA ID: CAD983628892
Contact: STEPHEN HARUI
Contact address: 517 9TH AVE UNIT A
SAN MATEO, CA 94402-1826
Contact country: US
Contact telephone: 415-344-7155
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: STEPHEN N HARUI
Owner/operator address: 517 9TH AVE UNIT A
SAN MATEO, CA 94402
Owner/operator country: Not reported
Owner/operator telephone: 415-344-7155
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
PENINSULA PHOTOGRAPHICS (Continued) 1000685927

Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110002872847

Environmental Interest/Information System
California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:
Envid: 1000685927
Registry ID: 110002872847
DFR URL: http://echo.epa.gov/detailed-facility-report?id=110002872847

San Mateo Co. Bi:
Region: SAN MATEO
Facility ID: FA0024182
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0028627
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0024182
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0028628
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: INACTIVE
## MAP FINDINGS

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<tr>
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<tr>
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<tr>
<td><strong>Contact:</strong></td>
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<tr>
<td><strong>REBECCA LEE-GALE</strong></td>
<td><strong>REBECCA LEE-GALE</strong></td>
</tr>
<tr>
<td><strong>Telephone:</strong></td>
<td><strong>Telephone:</strong></td>
</tr>
<tr>
<td><strong>7606028700</strong></td>
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<tr>
<td><strong>Mailing Address:</strong></td>
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<tr>
<td><strong>3207 GREY HAWK CT., SUITE 200</strong></td>
<td><strong>3207 GREY HAWK CT., SUITE 200</strong></td>
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<tr>
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<td><strong>CARLSBAD, CA 920100000</strong></td>
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<td><strong>Aqueous solution (2 &lt; pH &lt; 12.5) containing reactive anions ...</strong></td>
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<td><strong>Storage, Bulking, And/Or Transfer Off Site--No Treatment/Recovery (H010-H129) Or (H131-H135)</strong></td>
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TC5361173.2s Page 595
WALGREENS #3296 (Continued)

envid: S113149612
Year: 2016
GEPAID: CAL000324266
Contact: REBECCA LEE-GALE
Telephone: 7606028700
Mailing Name: Not reported
Mailing Address: 3207 GREY HAWK CT., SUITE 200
Mailing City,St,Zip: CARLSBAD, CA 920100000
Gen County: San Mateo
TSD EPA ID: NV980895338
TSD County: 99
Waste Category: Off-specification, aged or surplus inorganics
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery
(H010-H129) Or (H131-H135)
Tons: 0.0015
Cat Decode: Off-specification, aged or surplus inorganics
Method Decode: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery
(H010-H129) Or (H131-H135)
Facility County: San Mateo

envid: S113149612
Year: 2016
GEPAID: CAL000324266
Contact: REBECCA LEE-GALE
Telephone: 7606028700
Mailing Name: Not reported
Mailing Address: 3207 GREY HAWK CT., SUITE 200
Mailing City,St,Zip: CARLSBAD, CA 920100000
Gen County: San Mateo
TSD EPA ID: CAD980884183
TSD County: Sacramento
Waste Category: Off-specification, aged or surplus organics
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery
(H010-H129) Or (H131-H135)
Tons: 0.03
Cat Decode: Off-specification, aged or surplus organics
Method Decode: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery
(H010-H129) Or (H131-H135)
Facility County: San Mateo

envid: S113149612
Year: 2016
GEPAID: CAL000324266
Contact: REBECCA LEE-GALE
Telephone: 7606028700
Mailing Name: Not reported
Mailing Address: 3207 GREY HAWK CT., SUITE 200
Mailing City,St,Zip: CARLSBAD, CA 920100000
Gen County: San Mateo
TSD EPA ID: NV980895338
TSD County: 99
Waste Category: Off-specification, aged or surplus organics
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery
(H010-H129) Or (H131-H135)
Tons: 0.0195
Cat Decode: Off-specification, aged or surplus organics
Method Decode: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery
WALGREENS #3296 (Continued)

(H010-H129) Or (H131-H135)

Facility County: San Mateo

Click this hyperlink while viewing on your computer to access 72 additional CA_HAZNET: record(s) in the EDR Site Report.

CERS HAZ WASTE:
Site ID: 84215
CERS ID: 10340419
CERS Description: Hazardous Waste Generator

Evaluation:
Eval General Type: Other/Unknown
Eval Date: 08-21-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 09-09-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 11-14-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Reviewing CERS Submission for updated contacts. Accepted.
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 12-08-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: During some months the facility is a large quantity generator with over 2.2 lbs of P listed hazardous waste. This month, the facility generated 2 pounds of P listed waste to date. Facility category for permit fee will be revised to reflect the generator status. Facility had waste picked up today, prior to the inspection. No waste was currently on site.
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 12-22-2014
Violations Found: No
Eval Type: Routine done by local agency
### WALGREENS #3296 (Continued)

| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HMRRP |
| Eval Source: | CERS |
| Eval General Type: | Compliance Evaluation Inspection |
| Eval Date: | 12-22-2014 |
| Violations Found: | No |
| Eval Type: | Routine done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HW |
| Eval Source: | CERS |

#### Coordinates:

| Site ID: | 84215 |
| Facility Name: | WALGREENS #3296 |
| Env Int Type Code: | HWG |
| Program ID: | 10340419 |
| Coord Name: | Not reported |
| Ref Point Type Desc: | Center of a facility or station. |
| Latitude: | 37.564870 |
| Longitude: | -122.323400 |

#### Affiliation:

| Affiliation Type Desc: | CUPA District |
| Entity Name: | San Mateo County Environmental Health |
| Entity Title: | Not reported |
| Affiliation Address: | 2000 Alameda de las Pulgas, Suite 100 |
| Affiliation City: | San Mateo |
| Affiliation State: | CA |
| Affiliation Country: | Not reported |
| Affiliation Zip: | 94403 |
| Affiliation Phone: | (650) 372-6200 |

| Affiliation Type Desc: | Document Preparer |
| Entity Name: | Tristan Guison, On behalf of Walgreen Co. |
| Entity Title: | Not reported |
| Affiliation Address: | Not reported |
| Affiliation City: | Not reported |
| Affiliation State: | Not reported |
| Affiliation Country: | Not reported |
| Affiliation Zip: | Not reported |
| Affiliation Phone: | Not reported |

| Affiliation Type Desc: | Environmental Contact |
| Entity Name: | Verisk 3E, Regulatory Department/Walgreen Co. |
| Entity Title: | Not reported |
| Affiliation Address: | 3207 Grey Hawk Court, Suite 200 |
| Affiliation City: | Carlsbad |
| Affiliation State: | CA |
| Affiliation Country: | Not reported |
| Affiliation Zip: | 92057 |
| Affiliation Phone: | (760) 602-8700 |

| Affiliation Type Desc: | Facility Mailing Address |

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**Map ID**

**Direction**

**Distance**

**Elevation**

**Site**

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WALGREENS #3296 (Continued)

Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: Verisk 3E, Regulatory/Walgreen Co., 3207 Grey Hawk Court, Suite 200
Affiliation City: Carlsbad
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92010
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: Tristan Guison, on behalf of Walgreen Co.
Entity Title: Regulatory Compliance Specialist, Verisk 3E
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: Walgreen Co.
Entity Title: Not reported
Affiliation Address: 200 Wilmot Road
Affiliation City: Deefield
Affiliation State: IL
Affiliation Country: United States
Affiliation Zip: 60015
Affiliation Phone: (847) 914-2264

Affiliation Type Desc: Operator
Entity Name: Walgreen Co.
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (847) 914-2264

Affiliation Type Desc: Parent Corporation
Entity Name: Walgreens
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Primary Emergency Contact
Entity Name: Sergio Colmenero
Entity Title: Store Manager
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
### WALGREENS #3296 (Continued)

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<td>Entity Name:</td>
<td>Walgreens Security Operations Center (SOC)</td>
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<td>Entity Title:</td>
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<td>(866) 924-7411</td>
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<table>
<thead>
<tr>
<th>R161</th>
<th>WALGREENS #3296</th>
<th>RCRA-CESQG</th>
<th>1019322486</th>
</tr>
</thead>
<tbody>
<tr>
<td>West</td>
<td>191 E 3RD AVE</td>
<td>CAL000324266</td>
<td></td>
</tr>
<tr>
<td>1/8-1/4</td>
<td>SAN MATEO, CA 94401</td>
<td></td>
<td></td>
</tr>
<tr>
<td>0.151 mi.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>797 ft.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Site 5 of 6 in cluster R</td>
<td></td>
<td></td>
<td></td>
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<table>
<thead>
<tr>
<th>Relative: Higher</th>
<th>Actual: 35 ft.</th>
</tr>
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<tr>
<td>Date form received by agency:</td>
<td>04/14/2016</td>
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<tr>
<td>Facility name:</td>
<td>WALGREENS #3296</td>
</tr>
<tr>
<td>Facility address:</td>
<td>191 E 3RD AVE</td>
</tr>
<tr>
<td></td>
<td>SAN MATEO, CA 94401</td>
</tr>
<tr>
<td>EPA ID:</td>
<td>CAL000324266</td>
</tr>
<tr>
<td>Mailing address:</td>
<td>GREYHAWK CT SUITE 200</td>
</tr>
<tr>
<td></td>
<td>CARLSBAD, CA 92010</td>
</tr>
<tr>
<td>Contact:</td>
<td>KARINA ROMERO</td>
</tr>
<tr>
<td>Contact address:</td>
<td>GREYHAWK CT SUITE 200</td>
</tr>
<tr>
<td></td>
<td>CARLSBAD, CA 92010</td>
</tr>
<tr>
<td>Contact country:</td>
<td>US</td>
</tr>
<tr>
<td>Contact telephone:</td>
<td>760-602-8700</td>
</tr>
<tr>
<td>Contact email:</td>
<td><a href="mailto:REGULATORY@3ECOMPANY.COM">REGULATORY@3ECOMPANY.COM</a></td>
</tr>
<tr>
<td>EPA Region:</td>
<td>09</td>
</tr>
<tr>
<td>Classification:</td>
<td>Conditionally Exempt Small Quantity Generator</td>
</tr>
<tr>
<td>Description: Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste.</td>
<td></td>
</tr>
</tbody>
</table>

### Owner/Operator Summary

<table>
<thead>
<tr>
<th>Owner/operator name:</th>
<th>WALGREEN CO.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Owner/operator address:</td>
<td>Not reported</td>
</tr>
<tr>
<td>Owner/operator country:</td>
<td>Not reported</td>
</tr>
<tr>
<td>Owner/operator telephone:</td>
<td>Not reported</td>
</tr>
<tr>
<td>Owner/operator email:</td>
<td>Not reported</td>
</tr>
<tr>
<td>---------------------</td>
<td>--------------</td>
</tr>
<tr>
<td>Owner/operator fax:</td>
<td>Not reported</td>
</tr>
<tr>
<td>Owner/operator extension:</td>
<td>Not reported</td>
</tr>
<tr>
<td>Legal status:</td>
<td>Private</td>
</tr>
<tr>
<td>Owner/Operator Type:</td>
<td>Operator</td>
</tr>
<tr>
<td>Owner/Op start date:</td>
<td>08/29/1996</td>
</tr>
<tr>
<td>Owner/Op end date:</td>
<td>Not reported</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Owner/operator name:</th>
<th>ST MATTHWES CHURCH</th>
</tr>
</thead>
<tbody>
<tr>
<td>Owner/operator address:</td>
<td>NOTRE DAME AVE</td>
</tr>
<tr>
<td>Owner/operator country:</td>
<td>US</td>
</tr>
<tr>
<td>Owner/operator telephone:</td>
<td>650-344-7622</td>
</tr>
<tr>
<td>Owner/operator email:</td>
<td>Not reported</td>
</tr>
<tr>
<td>Owner/operator fax:</td>
<td>Not reported</td>
</tr>
<tr>
<td>Owner/operator extension:</td>
<td>Not reported</td>
</tr>
<tr>
<td>Legal status:</td>
<td>Private</td>
</tr>
<tr>
<td>Owner/Operator Type:</td>
<td>Owner</td>
</tr>
<tr>
<td>Owner/Op start date:</td>
<td>01/01/1994</td>
</tr>
<tr>
<td>Owner/Op end date:</td>
<td>Not reported</td>
</tr>
</tbody>
</table>

Handler Activities Summary:

| U.S. importer of hazardous waste: | No |
| Mixed waste (haz. and radioactive): | No |
| Recycler of hazardous waste: | No |
| Transporter of hazardous waste: | No |
| Treater, storer or disposer of HW: | No |
| Underground injection activity: | No |
| On-site burner exemption: | No |
| Furnace exemption: | No |
| Used oil fuel burner: | No |
| Used oil processor: | No |
| User oil refiner: | No |
| Used oil fuel marketer to burner: | No |
| Used oil Specification marketer: | No |
| Used oil transfer facility: | No |
| Used oil transporter: | No |

- Waste code: 122
  - Waste name: Alkaline solution without metals (pH > 12.5)

- Waste code: 131
  - Waste name: Aqueous solution (2 < pH < 12.5) containing reactive anions (azide, bromate, chloride, cyanide, fluoride, hypochlorite, nitrite, perchlorate, and sulfide anions)

- Waste code: 181
  - Waste name: Other inorganic solid waste

- Waste code: 214
  - Waste name: Unspecified solvent mixture

- Waste code: 311
  - Waste name: Pharmaceutical waste

- Waste code: 331
  - Waste name: Off-specification, aged, or surplus organics
IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.
### WALGREENS #3296 (Continued)

<table>
<thead>
<tr>
<th>Waste code</th>
<th>Waste name</th>
<th>Amount (Lbs)</th>
</tr>
</thead>
<tbody>
<tr>
<td>D007</td>
<td>CHROMIUM</td>
<td>42</td>
</tr>
<tr>
<td>D009</td>
<td>MERCURY</td>
<td>6</td>
</tr>
<tr>
<td>D010</td>
<td>SELENIUM</td>
<td>42</td>
</tr>
<tr>
<td>P001</td>
<td>2H-1-BENZOPYRAN-2-ONE, 4-HYDROXY-3-(3-OXO-1-PHENYLBUTYL)-, &amp; SALTS, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3%</td>
<td>6</td>
</tr>
<tr>
<td>P075</td>
<td>NICOTINE, &amp; SALTS</td>
<td>13</td>
</tr>
</tbody>
</table>

**Description:**
 handler generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time.

**Owner/Operator Summary:**
- **Owner/operator name:** WALGREENS 3296
- **Owner/operator address:** 191 E 3RD AVE SAN MATEO, CA 94401
- **Owner/operator country:** Not reported
### WALGREENS 3296 (Continued) 1001115575

- **Owner/operator telephone:** 415-342-2012  
- **Owner/operator email:** Not reported  
- **Owner/operator fax:** Not reported  
- **Owner/operator extension:** Not reported  
- **Legal status:** Private  
- **Owner/Operator Type:** Owner  
- **Owner/Op start date:** Not reported  
- **Owner/Op end date:** Not reported

#### Handler Activities Summary:
- **U.S. importer of hazardous waste:** No  
- **Mixed waste (haz. and radioactive):** No  
- **Recycler of hazardous waste:** No  
- **Transporter of hazardous waste:** No  
- **Treater, storor or disposer of HW:** No  
- **Underground injection activity:** No  
- **On-site burner exemption:** No  
- **Furnace exemption:** No  
- **Used oil fuel burner:** No  
- **Used oil processor:** No  
- **User oil refiner:** No  
- **Used oil fuel marketer to burner:** No  
- **Used oil Specification marketer:** No  
- **Used oil transfer facility:** No  
- **Used oil transporter:** No

#### Historical Generators:
- **Date form received by agency:** 02/07/2002  
  **Site name:** WALGREENS 3296  
  **Classification:** Large Quantity Generator

- **Date form received by agency:** 09/17/1996  
  **Site name:** WALGREENS 3296  
  **Classification:** Small Quantity Generator

- **Violation Status:** No violations found

#### FINDS:
- **Registry ID:** 110002914053

#### Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

**HAZARDOUS WASTE BIENNIAL REPORTER**

**STATE MASTER**

*Click this hyperlink* while viewing on your computer to access additional FINDS: detail in the EDR Site Report.
WALGREENS 3296 (Continued)

ECHO:
Envid: 1001115575
Registry ID: 110002914053
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002914053

San Mateo Co. Bl:
Region: SAN MATEO
Facility ID: FA0026724
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0039051
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: INACTIVE
Region: SAN MATEO
Facility ID: FA0026724
Prog Element Code: GENERATES <27 GAL/YEAR
Record Id: PR0039052
Description: GENERATES <27 GAL/YEAR
Facility Status: ACTIVE

HAZNET:
envid: 1001115575
Year: 2001
GEPaid: CAR000015123
Contact: RUSS ROELLER MGR HSE QUALEX IN
Telephone: 9194843631
Mailing Name: Not reported
Mailing Address: 4020 STIRRUP CREEK DR STE 211
Mailing City,St,Zip: DURHAM, NC 277032203
Gen County: Not reported
TSD EPA ID: CAD981402522
TSD County: Not reported
Waste Category: Photochemicals/photoprocessing waste
Disposal Method: Recycler
Tons: 8.53
Cat Decode: Not reported
Method Decode: Not reported
Facility County: San Mateo
nenvid: 1001115575
Year: 2001
GEPaid: CAR000015123
Contact: RUSS ROELLER MGR HSE QUALEX IN
Telephone: 9194843631
Mailing Name: Not reported
Mailing Address: 4020 STIRRUP CREEK DR STE 211
Mailing City,St,Zip: DURHAM, NC 277032203
Gen County: Not reported
TSD EPA ID: CAD008252405
TSD County: Not reported
Waste Category: Photochemicals/photoprocessing waste
Disposal Method: Recycler
Tons: 0.43
Cat Decode: Not reported
Method Decode: Not reported
Facility County: San Mateo
WALGREENS 3296 (Continued)

envid: 1001115575
Year: 2001
GEPaid: CAR000015123
Contact: RUSS ROELLER MGR HSE QUALEX IN
Telephone: 9194843631
Mailing Name: Not reported
Mailing Address: 4020 STIRRUP CREEK DR STE 211
Mailing City,St,Zip: DURHAM, NC 277032203
Gen County: Not reported
TSD EPA ID: CAD981402522
TSD County: Not reported
Waste Category: Photochemicals/photoprocessing waste
Disposal Method: Not reported
Tons: 0.25
Cat Decode: Not reported
Method Decode: Not reported
Facility County: San Mateo

envid: 1001115575
Year: 2000
GEPaid: CAR000015123
Contact: RUSS ROELLER MGR HSE QUALEX IN
Telephone: 9194843631
Mailing Name: Not reported
Mailing Address: 4020 STIRRUP CREEK DR STE 211
Mailing City,St,Zip: DURHAM, NC 277032203
Gen County: Not reported
TSD EPA ID: CAD981402522
TSD County: Not reported
Waste Category: Photochemicals/photoprocessing waste
Disposal Method: Recycler
Tons: 7.9
Cat Decode: Not reported
Method Decode: Not reported
Facility County: San Mateo

envid: 1001115575
Year: 2000
GEPaid: CAR000015123
Contact: RUSS ROELLER MGR HSE QUALEX IN
Telephone: 9194843631
Mailing Name: Not reported
Mailing Address: 4020 STIRRUP CREEK DR STE 211
Mailing City,St,Zip: DURHAM, NC 277032203
Gen County: Not reported
TSD EPA ID: CAD981402522
TSD County: Not reported
Waste Category: Not reported
Disposal Method: Recycler
Tons: 0
Cat Decode: Not reported
Method Decode: Not reported
Facility County: San Mateo

Click this hyperlink while viewing on your computer to access 4 additional CA_HAZNET: record(s) in the EDR Site Report.
<table>
<thead>
<tr>
<th>Map ID</th>
<th>Facility Status</th>
<th>Description</th>
<th>Region</th>
<th>Facility ID</th>
<th>Prog Element Code</th>
<th>Record Id</th>
<th>Actual</th>
<th>Relative</th>
<th>Site</th>
<th>Distance</th>
<th>Site(s)</th>
</tr>
</thead>
<tbody>
<tr>
<td>O163</td>
<td>INACTIVE</td>
<td>STORES HAZ MAT &lt;219GAL,1,999LB, 879FT3</td>
<td>SAN MATEO</td>
<td>FA0013848</td>
<td>PR0024473</td>
<td>S106798663</td>
<td>810 ft.</td>
<td>Lower</td>
<td>0.153 mi.</td>
<td>Site 7 of 7 in cluster O</td>
<td>N/A</td>
</tr>
<tr>
<td></td>
<td>INACTIVE</td>
<td>GENERATES &amp; RECYCLES WASTE OIL/SOLVENT</td>
<td>SAN MATEO</td>
<td>FA0013848</td>
<td>PR0024472</td>
<td>S106981324</td>
<td>861 ft.</td>
<td>Higher</td>
<td>0.163 mi.</td>
<td>Site 1 of 6 in cluster T</td>
<td>N/A</td>
</tr>
</tbody>
</table>
### U165
**BIG E AUTOMOTIVE**

**Address:** 310 9TH Ave, San Mateo, CA 94401

- **Region:** San Mateo
- **Facility ID:** FA0017005
- **Prog Element Code:** FA0017005
- **Description:** Generates and Recycles Waste Oil/Solvent
- **Facility Status:** ACTIVE
- **Relative:** San Mateo Co. Bi:
- **Actual:** 23 ft.

**Database(s):** Site 1 of 3 in cluster U

- **Distance:** 0.165 mi.
- **Elevation:** 869 ft.

**Violations:**
- **Site ID:** 98622
- **CERS ID:** 10065550
- **CERS Description:** Hazardous Waste Generator

**Violation:**
- **Citation:** 40 CFR 262.34(d)(5)(ii) - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 262.34(d)(5)(ii)
- **Violation Date:** 08-31-2016
- **Violation Description:** Failure to post the following information next to the telephone: (A) The name and telephone number of the emergency coordinator; (B) Location of fire extinguishers and spill control material, and, if present, fire alarm; and (C) The telephone number of the fire department, unless the facility has a direct alarm.
- **Violation Notes:** Returned to compliance on 09/28/2016. Form provided today.
- **Violation Division:** San Mateo County Environmental Health
- **Violation Program:** HW

**San Mateo Co. Bi:**

**Database(s):** S106797904

**EDR ID Number:** N/A

---

### U166
**BIG E AUTOMOTIVE**

**Address:** 310 9TH Ave, San Mateo, CA 94401

- **Region:** San Mateo
- **Facility ID:** FA0017005
- **Prog Element Code:** FA0017005
- **Description:** Recycler
- **Facility Status:** ACTIVE
- **Relative:** CERS Haz Waste:
- **Actual:** 23 ft.

**Database(s):** Site 2 of 3 in cluster U

- **Distance:** 0.165 mi.
- **Elevation:** 869 ft.

**Violations:**
- **Site ID:** 98622

**Violation:**
- **Citation:** 40 CFR 262.34(d)(5)(ii) - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 262.34(d)(5)(ii)
- **Violation Date:** 08-31-2016
- **Violation Description:** Failure to post the following information next to the telephone: (A) The name and telephone number of the emergency coordinator; (B) Location of fire extinguishers and spill control material, and, if present, fire alarm; and (C) The telephone number of the fire department, unless the facility has a direct alarm.
- **Violation Notes:** Returned to compliance on 09/28/2016. Form provided today.
- **Violation Division:** San Mateo County Environmental Health
- **Violation Program:** HW

**CERS Haz Waste:**

**Database(s):** S121795293

**EDR ID Number:** N/A

---

**CERS:**

**Database(s):** N/A
BIG E AUTOMOTIVE (Continued)

Violation Source: CERS

Site ID: 98622
Site Name: BIG E AUTOMOTIVE
Violation Date: 08-31-2016
Citation: HSC 6.95 25505.1 - California Health and Safety Code, Chapter 6.95, Section(s) 25505.1
Violation Description: Failure to notify property owner in writing that the business is subject to the business plan program and has complied with its provisions.
Violation Notes: Returned to compliance on 09/28/2016.
Violation Division: San Mateo County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 98622
Site Name: BIG E AUTOMOTIVE
Violation Date: 08-31-2016
Citation: HSC 6.95 25505(a)(4) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)(4)
Violation Description: Failure to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training records for a minimum of three years.
Violation Notes: Returned to compliance on 09/28/2016.
Violation Division: San Mateo County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-30-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-30-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
BIG E AUTOMOTIVE (Continued)

Eval Program: HW
Eval Source: CERS
Eval General Type: Other/Unknown
Eval Date: 08-08-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 08-12-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-31-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Facility owner has requested information on becoming part of the green business program.
Eval Division: San Mateo County Environmental Health
Eval Program: HWRecycler
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-31-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Facility owner has requested information on becoming part of the green business program.
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 09-19-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Accepted.
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
BIG E AUTOMOTIVE (Continued)

Eval Source: CERS
Eval General Type: Other/Unknown
Eval Date: 09-28-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Completed property letter owner during the inspection. The training roster was completed.
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 09-28-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: We discussed the 1358 form to reactivate the ID number which had been faxed to DTSC. This was not yet active and is still an open violation.
The emergency procedures were posted.
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 10-08-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Affiliation:
Affiliation Type Desc: CUPA District
Entity Name: San Mateo County Environmental Health
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas, Suite 100
Affiliation City: San Mateo
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94403
Affiliation Phone: (650) 372-6200

Affiliation Type Desc: Document Preparer
Entity Name: Kieran Mannix
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: Kieran Mannix
Entity Title: Not reported
Affiliation Address: 310 9th Ave
<table>
<thead>
<tr>
<th>Affiliation City:</th>
<th>San Mateo</th>
</tr>
</thead>
<tbody>
<tr>
<td>Affiliation State:</td>
<td>CA</td>
</tr>
<tr>
<td>Affiliation Country:</td>
<td>Not reported</td>
</tr>
<tr>
<td>Affiliation Zip:</td>
<td>94401</td>
</tr>
<tr>
<td>Affiliation Phone:</td>
<td>(650) 342-5574</td>
</tr>
</tbody>
</table>

**Affiliation Type Desc:** Facility Mailing Address
**Entity Name:** Mailing Address
**Entity Title:** Not reported
**Affiliation Address:** 310 9TH AVE BIG E AUTOMOTIVE
**Affiliation City:** SAN MATEO
**Affiliation State:** CA
**Affiliation Country:** Not reported
**Affiliation Zip:** 94401
**Affiliation Phone:** Not reported

**Affiliation Type Desc:** Identification Signer
**Entity Name:** Kieran Mannix
**Entity Title:** Owner
**Affiliation Address:** Not reported
**Affiliation City:** Not reported
**Affiliation State:** Not reported
**Affiliation Country:** Not reported
**Affiliation Zip:** Not reported
**Affiliation Phone:** Not reported

**Affiliation Type Desc:** Legal Owner
**Entity Name:** MANNIX, KIERAN
**Entity Title:** Not reported
**Affiliation Address:** 310 9TH AVE BIG E AUTOMOTIVE
**Affiliation City:** SAN MATEO
**Affiliation State:** CA
**Affiliation Country:** United States
**Affiliation Zip:** 94401
**Affiliation Phone:** (650) 342-5574

**Affiliation Type Desc:** Operator
**Entity Name:** Kieran Mannix
**Entity Title:** Not reported
**Affiliation Address:** Not reported
**Affiliation City:** Not reported
**Affiliation State:** Not reported
**Affiliation Country:** Not reported
**Affiliation Zip:** Not reported
**Affiliation Phone:** (650) 342-5574

**Affiliation Type Desc:** Parent Corporation
**Entity Name:** BIG E AUTOMOTIVE
**Entity Title:** Not reported
**Affiliation Address:** Not reported
**Affiliation City:** Not reported
**Affiliation State:** Not reported
**Affiliation Country:** Not reported
**Affiliation Zip:** Not reported
**Affiliation Phone:** Not reported

**Affiliation Type Desc:** Primary Emergency Contact
BIG E AUTOMOTIVE  (Continued)

Entity Name: Kieran Mannix
Entity Title: Owner
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (650) 544-8412

Affiliation Type Desc: Secondary Emergency Contact
Entity Name: Brid Mannix
Entity Title: Owner
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (650) 346-8413

CERS TANKS:
Site ID: 98622
CERS ID: 10065550
CERS Description: Chemical Storage Facilities

Violations:
Site ID: 98622
Site Name: BIG E AUTOMOTIVE
Violation Date: 08-31-2016
Citation: 40 CFR 1 262.34(d)(5)(ii) - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 262.34(d)(5)(ii)
Violation Description: Failure to post the following information next to the telephone: (A) The name and telephone number of the emergency coordinator; (B) Location of fire extinguishers and spill control material, and, if present, fire alarm; and (C) The telephone number of the fire department, unless the facility has a direct alarm.
Violation Notes: Returned to compliance on 09/28/2016. Form provided today.
Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 98622
Site Name: BIG E AUTOMOTIVE
Violation Date: 08-31-2016
Citation: HSC 6.5 Multiple Sections - California Health and Safety Code, Chapter 6.5, Section(s) Multiple Sections
Violation Description: Hazardous Waste Generator Program - Administration/Documentation - General
Violation Notes: Returned to compliance on 09/29/2016. EPA ID number is inactive
Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 98622
Site Name: BIG E AUTOMOTIVE
Violation Date: 08-31-2016
Citation: HSC 6.95 25505.1 - California Health and Safety Code, Chapter 6.95,
BIG E AUTOMOTIVE  (Continued)  S121795293

Violation Description: Failure to notify property owner in writing that the business is subject to the business plan program and has complied with its provisions.
Violation Notes: Returned to compliance on 09/28/2016.
Violation Division: San Mateo County Environmental Health
Violation Program: HMRPP
Violation Source: CERS

Site ID: 98622
Site Name: BIG E AUTOMOTIVE
Violation Date: 08-31-2016
Citation: HSC 6.95 25505(a)(4) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)(4)
Violation Description: Failure to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training records for a minimum of three years.
Violation Notes: Returned to compliance on 09/28/2016.
Violation Division: San Mateo County Environmental Health
Violation Program: HMRPP
Violation Source: CERS

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-30-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRPP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-30-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 08-08-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRPP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 08-12-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRPP
Eval Source: CERS
BIG E AUTOMOTIVE  (Continued)  S121795293

Eval Program:   HW
Eval Source:    CERS

Eval General Type:  Compliance Evaluation Inspection
Eval Date:        08-31-2016
Violations Found: No
Eval Type:        Routine done by local agency
Eval Notes:       Facility owner has requested information on becoming part of the green business program.
Eval Division:    San Mateo County Environmental Health
Eval Program:     HWRecycler
Eval Source:      CERS

Eval General Type:  Compliance Evaluation Inspection
Eval Date:        08-31-2016
Violations Found: Yes
Eval Type:        Routine done by local agency
Eval Notes:       Waste computers recycled using ECS (Trivalley Recycling) Waste air bags are currently being collected at the facility.
Eval Division:    San Mateo County Environmental Health
Eval Program:     HMRRP
Eval Source:      CERS

Eval General Type:  Other/Unknown
Eval Date:        09-19-2017
Violations Found: No
Eval Type:        Other, not routine, done by local agency
Eval Notes:       Accepted.
Eval Division:    San Mateo County Environmental Health
Eval Program:     HMRRP
Eval Source:      CERS

Eval General Type:  Other/Unknown
Eval Date:        09-28-2016
Violations Found: No
Eval Type:        Other, not routine, done by local agency
Eval Notes:       Completed property letter owner during the inspection. The training roster was completed.
Eval Division:    San Mateo County Environmental Health
Eval Program:     HMRRP
Eval Source:      CERS

Eval General Type:  Other/Unknown
Eval Date:        09-28-2016
Violations Found: No
Eval Type:        Other, not routine, done by local agency
Eval Notes:       We discussed the 1358 form to reactivate the ID number which had been faxed to DTSC. This was not yet active and is still an open violation.
Eval Division:    San Mateo County Environmental Health
Eval Program:     HMRRP
Eval Source:      CERS
BIG E AUTOMOTIVE (Continued)

Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS
Eval General Type: Other/Unknown
Eval Date: 10-08-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Affiliation:
Affiliation Type Desc: CUPA District
Entity Name: San Mateo County Environmental Health
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas, Suite 100
Affiliation City: San Mateo
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94403
Affiliation Phone: (650) 372-6200

Affiliation Type Desc: Document Preparer
Entity Name: Kieran Mannix
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: Kieran Mannix
Entity Title: Not reported
Affiliation Address: 310 9th Ave
Affiliation City: San Mateo
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94401
Affiliation Phone: (650) 342-5574

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 310 9TH AVE BIG E AUTOMOTIVE
Affiliation City: SAN MATEO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94401
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: Kieran Mannix

The emergency procedures were posted.
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<th>Owner</th>
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<td>167</td>
<td>PIZZA MY HEART SAN MATEO</td>
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<td>RESIDENCE</td>
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<td>V169</td>
<td>LESLEY TOWERS LLC</td>
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</table>
LESLEY TOWERS LLC (Continued)

Facility Status: ACTIVE

V170
South
1/8-1/4
0.170 mi.
895 ft.
Site 2 of 2 in cluster V
Relative: Higher
Actual: 31 ft.

MILLBRAE SCHOOL WAREHOUSE
700 LAUREL
SAN MATEO, CA 94401

HIST CORTESE
S103669544
N/A

Region: CORTESE
Reg By: LTNKA
Reg Id: 41-1118

T171
West
1/8-1/4
0.171 mi.
903 ft.
Site 2 of 6 in cluster T
Relative: Higher
Actual: 33 ft.

J&J ONE HOUR MARTINIZING
200 E 2ND AVE
SAN MATEO, CA 94403
RCRA-SQG
1000126834
CAD981631963

Date form received by agency: 09/01/1996
Facility name: J&J ONE HOUR MARTINIZING
Facility address: 200 E 2ND AVE
SAN MATEO, CA 94403
EPA ID: CAD981631963
Mailing address: E 2ND AVE
SAN MATEO, CA 94403
Contact: Not reported
Contact address: Not reported
Contact country: US
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: JALEM CORP
Owner/operator address: NOT REQUIRED
Owner/operator country: Not reported
Owner/operator telephone: 415-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported
J&J ONE HOUR MARTINIZING (Continued)

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
Owner/operator country: Not reported
Owner/operator telephone: 415-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found
**BLUE SKY CLEANERS (Continued)**

<table>
<thead>
<tr>
<th>Site</th>
<th>Database(s)</th>
<th>MAP FINDINGS</th>
</tr>
</thead>
</table>

**SIC Description:** Power Laundries, Family and Commercial

**Create Date:** 05/26/1999

**Facility Active:** No

**Inactive Date:** 06/30/2004

**Facility Addr2:** Not reported

**Owner Name:** SEUNG JA CHANG

**Owner Address:** 200 2ND AVE

**Owner Address 2:** Not reported

**Owner Telephone:** 6503408541

**Contact Name:** SEUNG JA CHANG\ OWNER

**Contact Address:**

**Contact Address 2:**

**Contact Telephone:** 6503408541

**Mailing Name:** Not reported

**Mailing Address 1:** 200 2ND AVE

**Mailing Address 2:** Not reported

**Mailing City:** SAN MATEO

**Mailing State:** CA

**Mailing Zip:** 944010000

**Owner Fax:** Not reported

**Owner Name:** SEUNG JA CHANG

**Owner Telephone:** Not reported

**Owner Address:** 200 2ND AVE

**Owner Address 2:** Not reported

**Owner Telephone:** 6503408541

**Contact Name:** HOCHANG LEE

**Owner Address:** 200 2ND AVE

**Owner Address 2:** Not reported

**Owner Telephone:** 6503408541

**Contact Name:** HOCHANG LEE OWNER

**Contact Address:** 200 2ND AVE

**Contact Address 2:**

**Contact Telephone:** 6503408841

**Mailing Name:** Not reported

**Mailing Address 1:** 200 2ND AVE

**Mailing Address 2:** Not reported

**Mailing City:** SAN MATEO

**Mailing State:** CA

**Mailing Zip:** 944013904

**Owner Fax:** 0000000000

**Region Code:** 2
T173
West
1/8-1/4
903 ft.
Site 4 of 6 in cluster T

ENVIROSTOR

R NU IT CLEANERS
200 EAST SECOND AVENUE
SAN MATEO, CA  94401

ENVIROSTOR S105756718
N/A

MAP FINDINGS

Facility ID: 41720088
Status: Refer: Other Agency
Status Date: 07/29/1994
Site Code: Not reported
Site Type: Evaluation
Site Type Detailed: Evaluation
Acres: < 1
NPL: NO
Regulatory Agencies: SAN MATEO COUNTY
Lead Agency: SAN MATEO COUNTY
Program Manager: Not reported
Supervisor: Denise Tsuji
Division Branch: Cleanup Berkeley
Assembly: 22
Senate: 13
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 37.56568
Longitude: -122.3235
APN: 034174090
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: 034174090
Alias Type: APN
Alias Name: 41720088
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Discovery
Completed Date: 10/15/1980
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported
### W174
**SE** 510 9TH
1/8-1/4 SAN MATEO, CA 94402
0.181 mi. 954 ft. Site 1 of 3 in cluster W

**Facility Status:** INACTIVE
**Region:** SAN MATEO
**Prog Element Code:** FA0010044
**Record Id:** PR0024048
**Description:** STORES MV FUELS OR WASTE ONLY

---

### X175
**NNE** 727 3RD
1/8-1/4 SAN MATEO, CA 94402
0.183 mi. 968 ft. Site 1 of 3 in cluster X

**Lead Agency:** SAN MATEO COUNTY LOP
**Case Type:** LUST Cleanup Site
**Geo Track:** http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608100611
**Global Id:** T0608100611
**Latitude:** 37.5680997
**Longitude:** -122.3187055
**Status:** Completed - Case Closed
**Status Date:** 06/28/1999
**Case Worker:** Not reported
**RB Case Number:** 41-0640
**Local Agency:** Not reported
**File Location:** Local Agency
**Local Case Number:** 110028
**Potential Media Affect:** Other Groundwater (uses other than drinking water)
**Potential Contaminants of Concern:** Gasoline
**Site History:** Not reported

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**LUST:**

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**LUST:**

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**LUST:**

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**LUST:**
VICTOR CATANZARO (Continued)  S103472834

Action Type:  Other
Date:  08/15/1985
Action:  Leak Discovery

LUST:
Global Id:  T0608100611
Status:  Open - Case Begin Date
Status Date:  04/01/1985

Global Id:  T0608100611
Status:  Completed - Case Closed
Status Date:  06/28/1999

LUST REG 2:
Region:  2
Facility Id:  Not reported
Facility Status:  Case Closed
Case Number:  110028
How Discovered:  OM
Leak Cause:  Unknown
Leak Source:  Unknown
Date Leak Confirmed:  Not reported
Oversight Program:  LUST
Prelim. Site Assessment Wokplan Submitted:  Not reported
Preliminary Site Assessment Began:  Not reported
Pollution Characterization Began:  Not reported
Pollution Remediation Plan Submitted:  Not reported
Date Remediation Action Underway:  Not reported
Date Post Remedial Action Monitoring Began:  Not reported

SAN MATEO CO. LUST:
Region:  SAN MATEO
Facility Id:  110028
Facility Status:  9- Case Closed
Global Id:  T0608100611
APN Number:  Not reported
Case Type:  SAN MATEO CO. LUST
EDR Link Id:  SAN MATEO CO. LUST

HIST CORTESE:
Region:  CORTESE
Facility County Code:  41
Reg By:  LTNKA
Reg Id:  41-0640

CERS TANKS:
Site Id:  260624
CERS Id:  T0608100611
CERS Description:  Leaking Underground Storage Tank Cleanup Site

Affiliation:
Affiliation Type Desc:  Regional Board Caseworker
Entity Name:  Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title:  Not reported
VICTOR CATANZARO (Continued)

Affiliation Address: 1515 CLAY ST SUITE 1400
Affiliation City: OAKLAND
Affiliation State: CA
Affiliation Country: CA
Affiliation Phone: Not reported
Affiliation Zip: Not reported

AKI AUTO SERVICE

CERS HAZ WASTE

Site Name: 3775
Site ID: CERS ID:
CERS ID:
CERS Description: Hazardous Waste Generator

V176 NNW 122 S DELAWARE SAN MATEO, CA 94402
Site 1 of 3 in cluster Y

Relative: Lower
Actual: 23 ft.
973 ft.
0.184 mi.

Violations:

Hazardous Waste Generator

Site ID: 3775
Site Name: AKI AUTO SERVICE
Violation Date: 01-24-2017
Citation: 22 CCR 12 66262.23(a)(4) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.23(a)(4)
Violation Description: Failure to send a legible copy of each hazardous waste manifest to the Department within 30 days of each shipment of hazardous waste.
Violation Notes: Returned to compliance on 02/01/2017. It is unclear if the facility sent a copy of the uniform hazardous waste manifest to DTSC. Mail the record to DTSC and we recommend marking your manifest as sent with the date for confirmation. DTSC Generator Manifests Department of Toxic Substances Control P.O. Box 400 Sacramento, CA 95812-0400 Provide confirmation via documentation to Env. Health within 30 days.
Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 3775
Site Name: AKI AUTO SERVICE
Violation Date: 01-24-2017
Citation: 40 CFR 1 262.34(d)(5)(ii) - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 262.34(d)(5)(ii)
Violation Description: Failure to post the following information next to the telephone: (A) The name and telephone number of the emergency coordinator; (B) Location of fire extinguishers and spill control material, and, if present, fire alarm; and (C) The telephone number of the fire department, unless the facility has a direct alarm.
Violation Notes: Returned to compliance on 01/24/2017. Emergency procedures form filled out and posted during the inspection. Corrected on site.
Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 3775
Site Name: AKI AUTO SERVICE
Violation Date: 01-24-2017
Citation: HSC 6.95 25505.1 - California Health and Safety Code, Chapter 6.95, Section(s) 25505.1
AKI AUTO SERVICE (Continued)  S121770133

Violation Description: Failure to notify property owner in writing that the business is subject to the business plan program and has complied with its provisions.

Violation Notes: Returned to compliance on 03/02/2017. Notify the property owner of compliance with the business plan regulation within 30 days. Send a copy of the completed letter to Env. Health within 30 days.

Violation Division: San Mateo County Environmental Health

Violation Program: HMRRP

Violation Source: CERS

Site ID: 3775

Site Name: AKI AUTO SERVICE

Violation Date: 01-24-2017

Citation: 22 CCR 12 66262.34(d) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(d)

Violation Description: Failure to send hazardous waste offsite for treatment, storage, or disposal within 180 days (or 270 days if waste is transported over 200 miles) for a generator who generates less than 1000 kilogram per month if all of the following conditions are met: (1) The quantity of hazardous waste accumulated onsite never exceeds 6,000 kilograms. (2) The generator complies with the requirements of 40 Code of Federal Regulations section 262.34(d), (e) and (f). (3) The generator does not hold acutely hazardous waste or extremely hazardous waste in an amount greater than one kilogram for more than 90 days.

Violation Notes: Returned to compliance on 02/01/2017. Waste antifreeze was last picked up May 3, 2016. Approximately 100 gallons appears to have been collected in the tank since that date. Waste waterborne paint was last picked up 3/25/2013. Waste lacquer based paint (flammable) was dated 3/25/13. Have all waste streams picked up within 180 days of accumulation start or use point of generation rules. Send a copy of the manifest to Env. Health within 30 days.

Violation Division: San Mateo County Environmental Health

Violation Program: HW

Violation Source: CERS

Site ID: 3775

Site Name: AKI AUTO SERVICE

Violation Date: 01-24-2017

Citation: HSC 6.95 25505(a)(4) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)(4)

Violation Description: Failure to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training records for a minimum of three years.

Violation Notes: Returned to compliance on 03/02/2017. No training records on site. Provide a copy of the completed training record within 30 days to Env. Health.

Violation Division: San Mateo County Environmental Health

Violation Program: HMRRP

Violation Source: CERS

Evaluation:

Eval General Type: Compliance Evaluation Inspection

Eval Date: 01-14-2015

Violations Found: No

Eval Type: Routine done by local agency

Eval Notes: Not reported
### AKI AUTO SERVICE (Continued)

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<tr>
<th>Eval Division</th>
<th>San Mateo County Environmental Health</th>
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<tbody>
<tr>
<td>Eval Program</td>
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**Eval General Type:** Compliance Evaluation Inspection  
**Eval Date:** 01-14-2015  
**Violations Found:** No  
**Eval Type:** Routine done by local agency  
**Eval Notes:** Not reported  
**Eval Division:** San Mateo County Environmental Health  
**Eval Program:** HW  
**Eval Source:** CERS

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**Eval General Type:** Other/Unknown  
**Eval Date:** 01-21-2015  
**Violations Found:** No  
**Eval Type:** Other, not routine, done by local agency  
**Eval Notes:** Accepted  
**Eval Division:** San Mateo County Environmental Health  
**Eval Program:** HMRRP  
**Eval Source:** CERS

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**Eval General Type:** Compliance Evaluation Inspection  
**Eval Date:** 01-24-2017  
**Violations Found:** Yes  
**Eval Type:** Routine done by local agency  
**Eval Notes:** Not reported  
**Eval Division:** San Mateo County Environmental Health  
**Eval Program:** HMRRP  
**Eval Source:** CERS

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**Eval General Type:** Compliance Evaluation Inspection  
**Eval Date:** 01-24-2017  
**Violations Found:** Yes  
**Eval Type:** Routine done by local agency  
**Eval Notes:** Facility generate approximately: 30 gallons of waste waterborne paint 55 gallons of waste antifreeze last picked up 5/3/16 105 gallons 200 gal used oil every 3-4 months last 1/9/17 55 gal used oil filters 3/16/15 manifest (but picked up on 10/2016) 55 gal used paper filters with oil: Drum added 9/12/16 Waste auto batteries: Less than 10 stored on site. Used oil filter management procedure was discussed for paper and metal used oil filters.  
**Eval Division:** San Mateo County Environmental Health  
**Eval Program:** HW  
**Eval Source:** CERS

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**Eval General Type:** Other/Unknown  
**Eval Date:** 02-16-2018
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<td>Business plan training documented during the re-inspection (completed on 2/21). Property owner notification completed during the re-inspection. HMBP was reviewed and printed for reference as well.</td>
<td>San Mateo County Environmental Health</td>
<td>HMRRP</td>
<td>CERS</td>
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<tr>
<td>No</td>
<td>Other, not routine, done by local agency</td>
<td>Manifests and hazardous waste labels reviewed during the re-inspection. Violations for waste paints and waste antifreeze were corrected.</td>
<td>San Mateo County Environmental Health</td>
<td>HMRRP</td>
<td>CERS</td>
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<td>HMRRP</td>
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Affiliation:

Affiliation Type Desc: CUPA District
Entity Name: San Mateo County Environmental Health
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas, Suite 100
Affiliation City: San Mateo
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94403
Affiliation Phone: (650) 372-6200
AKI AUTO SERVICE  (Continued)

Affiliation Type Desc: Document Preparer
Entity Name: Kazuhito Eguchi
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: Kazuhito Eguchi
Entity Title: Not reported
Affiliation Address: 122 S. Delaware St
Affiliation City: San Mateo
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94401
Affiliation Phone: (650) 342-0963

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 122 S DELAWARE
Affiliation City: SAN MATEO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94402
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: Kazuhito Eguchi
Entity Title: President
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: EGUCHI, KAZUHITO
Entity Title: Not reported
Affiliation Address: 122 S DELAWARE
Affiliation City: SAN MATEO
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94402
Affiliation Phone: (650) 342-0963

Affiliation Type Desc: Operator
Entity Name: Americasearex Inc
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
**AKI AUTO SERVICE (Continued)**

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<td>Entity Name:</td>
<td>Satsuki Yanagi</td>
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**CERS TANKS:**

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**Violations:**

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<tbody>
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<tr>
<td>Violation Date:</td>
<td>01-24-2017</td>
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<tr>
<td>Citation:</td>
<td>22 CCR 12 66262.23(a)(4) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.23(a)(4)</td>
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<tr>
<td>Violation Description:</td>
<td>Failure to send a legible copy of each hazardous waste manifest to the Department within 30 days of each shipment of hazardous waste.</td>
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<tr>
<td>Violation Notes:</td>
<td>Returned to compliance on 02/01/2017. It is unclear if the facility sent a copy of the uniform hazardous waste manifest to DTSC. Mail the record to DTSC and we recommend marking your manifest as sent with the date for confirmation. DTSC Generator Manifests Department of Toxic Substances Control P.O. Box 400 Sacramento, CA 95812-0400 Provide confirmation via documentation to Env. Health within 30 days.</td>
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<tr>
<td>Violation Division:</td>
<td>San Mateo County Environmental Health</td>
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<tr>
<td>Violation Program:</td>
<td>HW</td>
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<td>Violation Source:</td>
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AKI AUTO SERVICE (Continued)

Site ID: 3775
Site Name: AKI AUTO SERVICE
Violation Date: 01-24-2017
Citation: 40 CFR 1 262.34(d)(5)(ii) - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 262.34(d)(5)(ii)
Violation Description: Failure to post the following information next to the telephone: (A) The name and telephone number of the emergency coordinator; (B) Location of fire extinguishers and spill control material, and, if present, fire alarm; and (C) The telephone number of the fire department, unless the facility has a direct alarm.
Violation Notes: Returned to compliance on 01/24/2017. Emergency procedures form filled out and posted during the inspection. Corrected on site.
Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 3775
Site Name: AKI AUTO SERVICE
Violation Date: 01-24-2017
Citation: HSC 6.95 25505.1 - California Health and Safety Code, Chapter 6.95, Section(s) 25505.1
Violation Description: Failure to notify property owner in writing that the business is subject to the business plan program and has complied with its provisions.
Violation Notes: Returned to compliance on 03/02/2017. Notify the property owner of compliance with the business plan regulation within 30 days. Send a copy of the completed letter to Env. Health within 30 days.
Violation Division: San Mateo County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 3775
Site Name: AKI AUTO SERVICE
Violation Date: 01-24-2017
Citation: 22 CCR 12 66262.34(d) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(d)
Violation Description: Failure to send hazardous waste offsite for treatment, storage, or disposal within 180 days (or 270 days if waste is transported over 200 miles) for a generator who generates less than 1000 kilogram per month if all of the following conditions are met: (1) The quantity of hazardous waste accumulated onsite never exceeds 6,000 kilograms. (2) The generator complies with the requirements of 40 Code of Federal Regulations section 262.34(d), (e) and (f). (3) The generator does not hold acutely hazardous waste or extremely hazardous waste in an amount greater than one kilogram for more than 90 days.
Violation Notes: Returned to compliance on 02/01/2017. Waste antifreeze was last picked up May 3, 2016. Approximately 100 gallons appears to have been collected in the tank since that date. Waste waterborne paint was last picked up on 3/25/2013. Waste lacquer based paint (flammable) was dated 3/25/13. Have all waste streams picked up within 180 days of accumulation start or use point of generation rules. Send a copy of the manifest to Env. Health within 30 days.
Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS
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<tr>
<td>Violation Description: Failure to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training records for a minimum of three years.</td>
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<td>Violation Notes: Returned to compliance on 03/02/2017. No training records on site.</td>
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<td>Facility generate approximately: 30 gallons of waste waterborne paint; 55 gallons of waste antifreeze last picked up 5/3/16; 105 gallons 200 gal used oil every 3-4 months last 1/9/17; 55 gal used oil filters 3/16/15 manifest (but picked up on 10/2016); 55 gal used paper filters with oil; Drum added 9/12/16; Waste auto batteries: Less than 10 stored on site. Used oil filter management procedure was discussed for paper and metal used oil filters.</td>
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<td>Manifests and hazardous waste labels reviewed during the re-inspection. Violations for waste paints and waste antifreeze were corrected.</td>
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<td>Entity Name:</td>
<td>Kazuhito Eguchi</td>
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AKI AUTO SERVICE (Continued)

Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: EGUCHI, KAZUHITO
Entity Title: Not reported
Affiliation Address: 122 S DELAWARE
Affiliation City: SAN MATEO
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94402
Affiliation Phone: (650) 342-0963

Affiliation Type Desc: Operator
Entity Name: Americasearex Inc
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (650) 342-0963

Affiliation Type Desc: Parent Corporation
Entity Name: AKI AUTO SERVICE
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Primary Emergency Contact
Entity Name: Kazuhito Eguchi
Entity Title: President
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (650) 591-1541

Affiliation Type Desc: Secondary Emergency Contact
Entity Name: Satsuki Yanagi
Entity Title: book keeper
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (650) 591-1541
### AKI AUTO SERVICE

**122 SO DELAWARE STREET**  
SAN MATEO, CA 94401

**San Mateo Co. Bi:**  
**EMI:** N/A  
**EDR ID Number:** S100623917  
**Database(s):** EMI

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<tr>
<td>Particulate Matter Tons/Yr:</td>
<td>0</td>
</tr>
<tr>
<td>NOX - Oxides of Nitrogen Tons/Yr:</td>
<td>0</td>
</tr>
<tr>
<td>SOX - Oxides of Sulphur Tons/Yr:</td>
<td>0</td>
</tr>
<tr>
<td>Reactive Organic Gases Tons/Yr:</td>
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<tr>
<td>Carbon Monoxide Emissions Tons/Yr:</td>
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**EMI:**

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<tr>
<td>Air Basin</td>
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</tr>
<tr>
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<td>9328</td>
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<td>7532</td>
</tr>
<tr>
<td>Air District Name:</td>
<td>BAY AREA AQMD</td>
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**Consolidated Emission Reporting Rule:** Not reported  
**Community Health Air Pollution Info System:** Not reported

---

**Relative:** San Mateo Co. Bi:  
**Lower:**  
**Actual:** 23 ft.

**Region:** SAN MATEO  
**Facility ID:** FA0025459  
**Prog Element Code:** GENERATES <27 GAL/YEAR  
**Record Id:** PR0033963  
**Description:** GENERATES <27 GAL/YEAR  
**Facility Status:** INACTIVE

**Region:** SAN MATEO  
**Facility ID:** FA0025459  
**Prog Element Code:** STORES MV FUELS OR WASTE ONLY  
**Record Id:** PR0033964  
**Description:** STORES MV FUELS OR WASTE ONLY  
**Facility Status:** INACTIVE

**Region:** SAN MATEO  
**Facility ID:** FA0052163  
**Prog Element Code:** GENERATES <27 GAL/YEAR  
**Record Id:** PR0072353  
**Description:** GENERATES <27 GAL/YEAR  
**Facility Status:** INACTIVE

**Region:** SAN MATEO  
**Facility ID:** FA0014921  
**Prog Element Code:** GENERATES and RECYCLES WASTE OIL/SOLVENT  
**Record Id:** PR0010810  
**Description:** GENERATES & RECYCLES WASTE OIL/SOLVENT  
**Facility Status:** INACTIVE

**Region:** SAN MATEO  
**Facility ID:** FA0014921  
**Prog Element Code:** STORES MV FUELS OR WASTE ONLY  
**Record Id:** PR0003482  
**Description:** STORES MV FUELS OR WASTE ONLY  
**Facility Status:** INACTIVE

**Region:** SAN MATEO  
**Facility ID:** FA0014921  
**Prog Element Code:** STORES MV FUELS OR WASTE ONLY  
**Record Id:** PR0003482  
**Description:** STORES MV FUELS OR WASTE ONLY  
**Facility Status:** INACTIVE
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<th>Air District Name</th>
<th>Community Health Air Pollution Info System</th>
<th>Consolidated Emission Reporting Rule</th>
<th>Total Organic Hydrocarbon Gases Tons/Yr</th>
<th>NOx - Oxides of Nitrogen Tons/Yr</th>
<th>SOx - Oxides of Sulphur Tons/Yr</th>
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TC5361173.2s  Page 637
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<td>SOX - Oxides of Sulphur Tons/Yr:</td>
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<tr>
<td>Particulate Matter Tons/Yr:</td>
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#### T178

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<tr>
<td>WNW</td>
<td>215 2ND</td>
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<tr>
<td>1/8-1/4</td>
<td>SAN MATEO, CA 94401</td>
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<td>0.185 mi.</td>
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<td>975 ft.</td>
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#### Z179

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<th>SWEEPS UST</th>
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<tr>
<td>NW</td>
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<tr>
<td>1/8-1/4</td>
<td>SAN MATEO, CA 94402</td>
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<tr>
<td>0.185 mi.</td>
<td>Site 1 of 14 in cluster Z</td>
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<td></td>
<td>Status: Not reported</td>
<td>Comp Number: 110131</td>
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<tr>
<td></td>
<td>Comp Number:</td>
<td>Number: Not reported</td>
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<td></td>
<td>Board Of Equalization: Not reported</td>
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<td>Owner Tank Id:</td>
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<td></td>
<td>Tank Use:</td>
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<td></td>
<td>STG:</td>
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| Status: Not reported | Comp Number: 110131 |
| Board Of Equalization: Not reported |
| Referral Date: Not reported |
| Action Date: Not reported |
| Created Date: Not reported |
SHINOZAKI AUTOMOTIVE (Continued)

Owner Tank Id: Not reported
SWRCB Tank Id: 41-000-110131-000004
Tank Status: Not reported
Capacity: 1000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: Not reported

Status: Active
Comp Number: 110131
Number: 2
Board Of Equalization: Not reported
Referral Date: 11-10-93
Action Date: 11-10-93
Created Date: 07-08-92
Owner Tank Id: UNK
SWRCB Tank Id: 41-000-110131-000001
Tank Status: A
Capacity: 500
Active Date: 07-08-92
Tank Use: OIL
STG: W
Content: WASTE OIL
Number Of Tanks: 2

Status: Active
Comp Number: 110131
Number: 2
Board Of Equalization: Not reported
Referral Date: 11-10-93
Action Date: 11-10-93
Created Date: 07-08-92
Owner Tank Id: UNK
SWRCB Tank Id: 41-000-110131-000002
Tank Status: A
Capacity: 1000
Active Date: 07-08-92
Tank Use: EMPTY
STG: P
Content: Not reported
Number Of Tanks: Not reported

CA FID UST:
Facility ID: 41004827
Regulated By: UTNKA
Regulated ID: Not reported
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 4153493244
Mail To: Not reported
Mailing Address: 115 S RAILROAD AVE
Mailing Address 2: Not reported
Mailing City,St,Zip: SAN MATEO 94402
Contact: Not reported
Contact Phone: Not reported
SHINOZAKI AUTOMOTIVE (Continued)

DUNS Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

180
SAN MATEO PAINTING CO
711 9T ST
SAN MATEO, CA 94402

RCRA-SQG: 1000123784
FINDS: CAD981170772
ECHO: 989 ft.
Relative: Lower
Actual: 18 ft.

Facility name: SAN MATEO PAINTING CO
Facility address: 711 9T ST
SAN MATEO, CA 94402
EPA ID: CAD981170772
Mailing address: 9T ST
SAN MATEO, CA 94402
Contact: ENVIRONMENTAL MANAGER
Contact address: 711 9T ST
SAN MATEO, CA 94402
Contact country: US
Contact telephone: 415-343-4667
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: ROBERT M BURBANK
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: 415-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: 415-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
### SAN MATEO PAINTING CO (Continued)

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<tr>
<th>Name</th>
<th>Details</th>
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<tbody>
<tr>
<td>Owner/Operator Type</td>
<td>Operator</td>
</tr>
<tr>
<td>Owner/Op start date</td>
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<tr>
<td>Owner/Op end date</td>
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</tbody>
</table>

**Handler Activities Summary:**

- U.S. importer of hazardous waste: No
- Mixed waste (haz. and radioactive): No
- Recycler of hazardous waste: No
- Transporter of hazardous waste: No
- Treater, storer or disposer of HW: No
- Underground injection activity: No
- On-site burner exemption: No
- Furnace exemption: No
- Used oil fuel burner: No
- Used oil processor: No
- User oil refiner: No
- Used oil fuel marketer to burner: No
- Used oil Specification marketer: No
- Used oil transfer facility: No
- Used oil transporter: No

**Violation Status:** No violations found

**FINDS:**

- Registry ID: 110008266081

**Environmental Interest/Information System**

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

[Click this hyperlink](http://echo.epa.gov/detailed-facility-report?fid=110008266081) while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

**ECHO:**

- Envid: 1000123784
- Registry ID: 110008266081
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<th>Container Num:</th>
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<td>Tank Capacity:</td>
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<tr>
<td>Tank Used for:</td>
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<td>Type of Fuel:</td>
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<td>Container Construction Thickness:</td>
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<td>Leak Detection:</td>
<td>None</td>
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<table>
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<tr>
<th>Tank Num:</th>
<th>003</th>
<th>Container Num:</th>
<th>1</th>
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<td>WASTE OIL</td>
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<tr>
<td>Container Construction Thickness:</td>
<td>Not reported</td>
<td>Leak Detection:</td>
<td>None</td>
</tr>
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</table>
OTOS AUTOMOTIVE (Continued)

Type of Fuel: WASTE OIL
Container Construction Thickness: Not reported
Leak Detection: None

Click here for Geo Tracker PDF:

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<th>Direction</th>
<th>Distance</th>
<th>Elevation</th>
<th>Site</th>
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Z182  INTEGRITY MOTORS LLC  CERS HAZ WASTE  S121778480
NW  110 S CLAREMONT ST  CERS  N/A
1/8-1/4  SAN MATEO, CA  94401
0.188 mi.  990 ft.  Site 3 of 14 in cluster Z
Relative: Lower
Actual: 26 ft.

Violations:
Site ID: 411498
Site Name: INTEGRITY MOTORS LLC
Violation Date: 11-07-2016
Citation: HSC 6.95 25505.1 - California Health and Safety Code, Chapter 6.95, Section(s) 25505.1
Violation Description: Failure to notify property owner in writing that the business is subject to the business plan program and has complied with its provisions.
Violation Notes: Returned to compliance on 03/07/2017. Property owner notification example provided during the inspection. Complete the notification and keep a copy on file. Send a response that this has been completed or a copy of the completed notification within 30 days.
Violation Division: San Mateo County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 411498
Site Name: INTEGRITY MOTORS LLC
Violation Date: 11-07-2016
Citation: 22 CCR 12 66262.12 - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.12
Violation Description: Failure to obtain an Identification Number prior to treating, storing, disposing of, transporting or offering for transportation any hazardous waste.
Violation Notes: Returned to compliance on 01/31/2017. EPA ID number application filled out during the inspection must be submitted and approved. Check the hazardous waste tracking system, reports page, to verify that it is completed. Add this to the HMBP within 30 days.
Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 411498
Site Name: INTEGRITY MOTORS LLC
Violation Date: 11-07-2016
Citation: 40 CFR 1 262.34(d)(5)(ii) - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 262.34(d)(5)(ii)
Violation Description: Failure to post the following information next to the telephone: (A) The name and telephone number of the emergency coordinator; (B) Location of fire extinguishers and spill control material, and, if
INTEGRITY MOTORS LLC (Continued)

Violated Regulation:

- HSC 6.95 25505(a)(4) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)(4)
- HSC 6.95 25507 - California Health and Safety Code, Chapter 6.95, Section(s) 25507
- 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)

Violation Description:

- Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
- Failure to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training records for a minimum of three years.
- Failure to adequately establish and implement a business plan when storing/handling a hazardous material at or above reportable quantities.

Violation Notes:

- Returned to compliance on 01/31/2017. Emergency procedures form provided during the inspection. Fill out this form and post it near the phone or main posting area.
- Returned to compliance on 03/07/2017. Training roster provided during the inspection (via email). Complete the employee training and send a copy to Env. Health within 30 days.
- Returned to compliance on 01/31/2017. Business plan worked on during the inspection. Complete and submit within 30 days.
- Returned to compliance on 01/31/2017. Updated the used oil, waste antifreezed and used oil filter drum / containers labels. Send evidence of completion within 30 days.
- Returned to compliance on 03/07/2017. Business plan worked on during the inspection. Complete and submit within 30 days.
INTEGRITY MOTORS LLC (Continued)  S121778480

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-31-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Violations observed closed on site.
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-28-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Violations for notifying the property owner and documenting employee training were not yet closed. Imad reported that he would be able to close them tomorrow. HMBP completed and submitted prior to the site visit.
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-07-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Violations observed closed on site.
Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-07-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Coordinates:
Site ID: 411498
Facility Name: INTEGRITY MOTORS LLC
Env Int Type Code: HMBP
Program ID: 10712332
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.
INTEGRITY MOTORS LLC (Continued)  S121778480

Latitude: 37.567650
Longitude: -122.322360

Affiliation:
Affiliation Type Desc: CUPA District
Entity Name: San Mateo County Environmental Health
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas, Suite 100
Affiliation City: San Mateo
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94403
Affiliation Phone: (650) 372-6200

Affiliation Type Desc: Document Preparer
Entity Name: Imad Krayem
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: Imad Krayem
Entity Title: Not reported
Affiliation Address: 1109 South Railroad Ave
Affiliation City: San Mateo
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94402
Affiliation Phone: (650) 346-8465

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 1109 SOUTH RAILROAD AVE
Affiliation City: SAN MATEO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94402
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: Imad Krayem
Entity Title: Owner
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: Imad Krayem
Entity Title: Not reported
INTEGRITY MOTORS LLC (Continued)

<table>
<thead>
<tr>
<th>Affiliation Address</th>
<th>1109 SOUTH RAILROAD AVE</th>
</tr>
</thead>
<tbody>
<tr>
<td>Affiliation City</td>
<td>SAN MATEO</td>
</tr>
<tr>
<td>Affiliation State</td>
<td>CA</td>
</tr>
<tr>
<td>Affiliation Country</td>
<td>United States</td>
</tr>
<tr>
<td>Affiliation Zip</td>
<td>94402</td>
</tr>
<tr>
<td>Affiliation Phone</td>
<td>(650) 573-5352</td>
</tr>
</tbody>
</table>

| Affiliation Type Desc      | Operator                |
| Entity Name               | Imad Krayem             |
| Entity Title              | Not reported            |
| Affiliation Address       | Not reported            |
| Affiliation City          | Not reported            |
| Affiliation State         | Not reported            |
| Affiliation Country       | Not reported            |
| Affiliation Zip           | Not reported            |
| Affiliation Phone         | (650) 346-8465          |

| Affiliation Type Desc      | Parent Corporation       |
| Entity Name               | INTEGRITY MOTORS         |
| Entity Title              | Not reported             |
| Affiliation Address       | Not reported             |
| Affiliation City          | Not reported             |
| Affiliation State         | Not reported             |
| Affiliation Country       | Not reported             |
| Affiliation Zip           | Not reported             |
| Affiliation Phone         | Not reported             |

| Affiliation Type Desc      | Primary Emergency Contact |
| Entity Name               | Imad Krayem              |
| Entity Title              | Owner                    |
| Affiliation Address       | Not reported             |
| Affiliation City          | Not reported             |
| Affiliation State         | Not reported             |
| Affiliation Country       | Not reported             |
| Affiliation Zip           | Not reported             |
| Affiliation Phone         | (650) 346-8465           |

| Affiliation Type Desc      | Secondary Emergency Contact |
| Entity Name               | Ahmad Krayem              |
| Entity Title              | Brother                   |
| Affiliation Address       | Not reported              |
| Affiliation City          | Not reported              |
| Affiliation State         | Not reported              |
| Affiliation Country       | Not reported              |
| Affiliation Zip           | Not reported              |
| Affiliation Phone         | (650) 504-4158            |

**CERS TANKS:**
- Site ID: 411498
- CERS ID: 10712332
- CERS Description: Chemical Storage Facilities

**Violations:**
- Site ID: 411498
- Site Name: INTEGRITY MOTORS LLC
- Violation Date: 11-07-2016
INTEGRITY MOTORS LLC (Continued)

Citation: HSC 6.95 25505.1 - California Health and Safety Code, Chapter 6.95, Section(s) 25505.1

Violation Description: Failure to notify property owner in writing that the business is subject to the business plan program and has complied with its provisions.

Violation Notes: Returned to compliance on 03/07/2017. Property owner notification example provided during the inspection. Complete the notification and keep a copy on file. Send a response that this has been completed or a copy of the completed notification within 30 days.

Violation Division: San Mateo County Environmental Health

Violation Program: HMRRP

Violation Source: CERS

Site ID: 411498

Site Name: INTEGRITY MOTORS LLC

Violation Date: 11-07-2016

Citation: 22 CCR 12 66262.12 - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.12

Violation Description: Failure to obtain an Identification Number prior to treating, storing, disposing of, transporting or offering for transportation any hazardous waste.

Violation Notes: Returned to compliance on 01/31/2017. EPA ID number application filled out during the inspection must be submitted and approved. Check the hazardous waste tracking system, reports page, to verify that it is completed. Add this to the HMBP within 30 days.

Violation Division: San Mateo County Environmental Health

Violation Program: HW

Violation Source: CERS

Site ID: 411498

Site Name: INTEGRITY MOTORS LLC

Violation Date: 11-07-2016

Citation: 40 CFR 1 262.34(d)(5)(ii) - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 262.34(d)(5)(ii)

Violation Description: Failure to post the following information next to the telephone: (A) The name and telephone number of the emergency coordinator; (B) Location of fire extinguishers and spill control material, and, if present, fire alarm; and (C) The telephone number of the fire department, unless the facility has a direct alarm.

Violation Notes: Returned to compliance on 01/31/2017. Emergency procedures form provided during the inspection. Fill out this form and post it near the phone or main posting area.

Violation Division: San Mateo County Environmental Health

Violation Program: HW

Violation Source: CERS

Site ID: 411498

Site Name: INTEGRITY MOTORS LLC

Violation Date: 11-07-2016

Citation: HSC 6.95 25505(a)(4) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)(4)

Violation Description: Failure to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training records for a minimum of three years.

Violation Notes: Returned to compliance on 03/07/2017. Training roster provided during the inspection (via email). Complete the employee training and send a
### INTEGRITY MOTORS LLC (Continued)

**Violation Division:** San Mateo County Environmental Health  
**Violation Program:** HMRRP  
**Violation Source:** CERS

<table>
<thead>
<tr>
<th>Site ID</th>
<th>411498</th>
<th>Site Name</th>
<th>INTEGRITY MOTORS LLC</th>
</tr>
</thead>
<tbody>
<tr>
<td>Violation Date</td>
<td>11-07-2016</td>
<td>Citation</td>
<td>HSC 6.95 25507 - California Health and Safety Code, Chapter 6.95, Section(s) 25507</td>
</tr>
<tr>
<td>Violation Notes</td>
<td>Returned to compliance on 01/31/2017. Business plan worked on during the inspection. Complete and submit within 30 days.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Violation Type:</td>
<td>No</td>
<td>Violation Description:</td>
<td>Failure to inadequately establish and implement a business plan when storing/handling a hazardous material at or above reportable quantities.</td>
</tr>
<tr>
<td>Violation Date</td>
<td>11-07-2016</td>
<td>Citation</td>
<td>22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)</td>
</tr>
<tr>
<td>Violation Notes</td>
<td>Returned to compliance on 01/31/2017. Update the the used oil, waste antifreezed and used oil filter drum / containers labels. Send evidence of completion within 30 days.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Violation Type:</td>
<td>Other/Unknown</td>
<td>Violation Description:</td>
<td>Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: &quot;Hazardous Waste&quot;, name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.</td>
</tr>
<tr>
<td>Violation Date</td>
<td>01-31-2017</td>
<td>Violation Notes</td>
<td>Returned to compliance on 01/31/2017. Business plan worked on during the inspection. Complete and submit within 30 days.</td>
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<tr>
<td>Violation Type:</td>
<td>No</td>
<td>Violation Notes</td>
<td>Returned to compliance on 01/31/2017. Update the the used oil, waste antifreezed and used oil filter drum / containers labels. Send evidence of completion within 30 days.</td>
</tr>
<tr>
<td>Violation Type:</td>
<td>Routine done by local agency</td>
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<tr>
<td>Violation Notes</td>
<td>Violations observed closed on site.</td>
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<tr>
<td>Violation Type:</td>
<td>Other, not routine, done by local agency</td>
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<td></td>
</tr>
<tr>
<td>Violation Notes</td>
<td>Violations for notifying the property owner and documenting employee training were not yet closed. Imad reported that he would be able to close them tomorrow. HMBP completed and submitted prior to the site visit.</td>
<td></td>
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<tr>
<td>Violation Type:</td>
<td>Other, not routine, done by local agency</td>
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<tr>
<td>Violation Notes</td>
<td>Violations for notifying the property owner and documenting employee training were not yet closed. Imad reported that he would be able to close them tomorrow. HMBP completed and submitted prior to the site visit.</td>
<td></td>
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</tbody>
</table>

**Eval General Type:** Compliance Evaluation Inspection  
**Eval Date:** 01-31-2017  
**Eval Type:** Routine done by local agency  
**Eval Notes:** Violations observed closed on site.  
**Eval Division:** San Mateo County Environmental Health  
**Eval Program:** HW  
**Eval Source:** CERS

**Eval General Type:** Other/Unknown  
**Eval Date:** 01-31-2017  
**Eval Type:** Other, not routine, done by local agency  
**Eval Notes:** Violations for notifying the property owner and documenting employee training were not yet closed. Imad reported that he would be able to close them tomorrow. HMBP completed and submitted prior to the site visit.  
**Eval Division:** San Mateo County Environmental Health  
**Eval Program:** HMRRP  
**Eval Source:** CERS
<table>
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<th>Eval General Type:</th>
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<tbody>
<tr>
<td>Eval Date:</td>
<td>11-07-2016</td>
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<tr>
<td>Violations Found:</td>
<td>Yes</td>
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<tr>
<td>Eval Type:</td>
<td>Routine done by local agency</td>
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<tr>
<td>Eval Notes:</td>
<td>Not reported</td>
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<td>Eval Division:</td>
<td>San Mateo County Environmental Health</td>
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<tr>
<td>Eval Program:</td>
<td>HMRRP</td>
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<tr>
<td>Eval Source:</td>
<td>CERS</td>
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Coordinates:
- Site ID: 411498
- Facility Name: INTEGRITY MOTORS LLC
- Env Int Type Code: HMBP
- Program ID: 10712332
- Coord Name: Not reported
- Ref Point Type Desc: Center of a facility or station.
- Latitude: 37.567650
- Longitude: -122.32360

Affiliation:
- Affiliation Type Desc: CUPA District
- Entity Name: San Mateo County Environmental Health
- Entity Title: Not reported
- Affiliation Address: 2000 Alameda de las Pulgas, Suite 100
- Affiliation City: San Mateo
- Affiliation State: CA
- Affiliation Country: Not reported
- Affiliation Zip: 94403
- Affiliation Phone: (650) 372-6200

- Affiliation Type Desc: Document Preparer
- Entity Name: Imad Krayem
- Entity Title: Not reported
- Affiliation Address: Not reported
- Affiliation City: Not reported
- Affiliation State: Not reported
- Affiliation Country: Not reported
- Affiliation Zip: Not reported
<table>
<thead>
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<td>Affiliation Type Desc:</td>
<td>Environmental Contact</td>
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<tr>
<td>Entity Name:</td>
<td>Imad Krayem</td>
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<tr>
<td>Entity Title:</td>
<td>Not reported</td>
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<tr>
<td>Affiliation Address:</td>
<td>1109 South Railroad Ave</td>
</tr>
<tr>
<td>Affiliation City:</td>
<td>San Mateo</td>
</tr>
<tr>
<td>Affiliation State:</td>
<td>CA</td>
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<tr>
<td>Affiliation Country:</td>
<td>Not reported</td>
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<td>Affiliation Zip:</td>
<td>94402</td>
</tr>
<tr>
<td>Affiliation Phone:</td>
<td>(650) 346-8465</td>
</tr>
</tbody>
</table>

| Affiliation Type Desc: | Facility Mailing Address |
| Entity Name: | Mailing Address |
| Entity Title: | Not reported |
| Affiliation Address: | 1109 SOUTH RAILROAD AVE |
| Affiliation City: | SAN MATEO |
| Affiliation State: | CA |
| Affiliation Country: | Not reported |
| Affiliation Zip: | 94402 |
| Affiliation Phone: | Not reported |

| Affiliation Type Desc: | Identification Signer |
| Entity Name: | Imad Krayem |
| Entity Title: | Owner |
| Affiliation Address: | Not reported |
| Affiliation City: | Not reported |
| Affiliation State: | Not reported |
| Affiliation Country: | Not reported |
| Affiliation Zip: | Not reported |
| Affiliation Phone: | Not reported |

| Affiliation Type Desc: | Legal Owner |
| Entity Name: | Imad Krayem |
| Entity Title: | Not reported |
| Affiliation Address: | 1109 SOUTH RAILROAD AVE |
| Affiliation City: | SAN MATEO |
| Affiliation State: | CA |
| Affiliation Country: | United States |
| Affiliation Zip: | 94402 |
| Affiliation Phone: | (650) 573-5352 |

| Affiliation Type Desc: | Operator |
| Entity Name: | Imad Krayem |
| Entity Title: | Not reported |
| Affiliation Address: | Not reported |
| Affiliation City: | Not reported |
| Affiliation State: | Not reported |
| Affiliation Country: | Not reported |
| Affiliation Zip: | Not reported |
| Affiliation Phone: | (650) 346-8465 |

| Affiliation Type Desc: | Parent Corporation |
| Entity Name: | INTEGRITY MOTORS |
### INTEGRITY MOTORS LLC (Continued)

<table>
<thead>
<tr>
<th>Affiliation State:</th>
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<td>Affiliation Phone:</td>
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<tr>
<td>Affiliation Type Desc:</td>
<td>Primary Emergency Contact</td>
</tr>
<tr>
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<td>Imad Krayem</td>
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<tr>
<td>Entity Title:</td>
<td>Owner</td>
</tr>
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<td>Affiliation Country:</td>
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<td>Affiliation Zip:</td>
<td>Not reported</td>
</tr>
<tr>
<td>Affiliation Phone:</td>
<td>(650) 346-8465</td>
</tr>
<tr>
<td>Affiliation Type Desc:</td>
<td>Secondary Emergency Contact</td>
</tr>
<tr>
<td>Entity Name:</td>
<td>Ahamd Krayem</td>
</tr>
<tr>
<td>Entity Title:</td>
<td>Brother</td>
</tr>
<tr>
<td>Affiliation Address:</td>
<td>Not reported</td>
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<td>Affiliation City:</td>
<td>Not reported</td>
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<td>Affiliation State:</td>
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<td>Affiliation Country:</td>
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<td>Not reported</td>
</tr>
<tr>
<td>Affiliation Phone:</td>
<td>(650) 504-4158</td>
</tr>
</tbody>
</table>

---

### OTOS AUTOMOTIVE

HIST UST: U001596002

Address: 110 S CLAREMONT ST
San Mateo, CA 94401

Total Tanks: 0003

<table>
<thead>
<tr>
<th>Relative: Lower 990 ft.</th>
<th>Actual: 26 ft.</th>
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<tbody>
<tr>
<td>Site 4 of 14 in cluster Z</td>
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</table>

- File Number: Not reported
- URL: Not reported
- Region: STATE
- Facility ID: 00000057003
- Facility Type: Gas Station
- Other Type: Not reported
- Contact Name: ERNEST OTO
- Telephone: 4153423992
- Owner Name: ERNEST OTO
- Owner Address: 110 SO CLAREMONT
- Owner City,St,Zip: SAN MATEO, CA 94401

- Tank Num: 001
- Container Num: 1
- Year Installed: 1980
- Tank Capacity: 00002000
- Tank Used for: PRODUCT
- Type of Fuel: PREMIUM
- Container Construction Thickness: Not reported
- Leak Detection: Stock Inventor

- Tank Num: 002
- Container Num: 3
- Year Installed: 1957
### OTOS AUTOMOTIVE (Continued)

- **Tank Capacity:** 00000300
- **Type of Fuel:** PRODUCT
- **Container Construction Thickness:** Not reported
- **Leak Detection:** Stock Inventor
- **Tank Num:** 003
- **Container Num:** 2
- **Year Installed:** 1980
- **Tank Capacity:** 00002000
- **Type of Fuel:** UNLEADED
- **Container Construction Thickness:** Not reported
- **Leak Detection:** Stock Inventor

### SAN MATEO, CA

#### METROPOLITAN APARTMENTS

- **Location:** 337/338 S FREMONT ST
- **APN Number:** T0608139308
- **Global ID:** 9
- **Facility Status:** Case Closed
- **Relative:** SAN MATEO CO. LUST
- **Region:** SAN MATEO
- **Facility ID:** 119152
- **Facility Status:** 9: Case Closed
- **Case Type:** SAN MATEO CO. LUST
- **Case Type:** SAN MATEO CO. LUST
- **APN Number:** 033164160 and 033162170

#### PRIDE PAINT CO

- **Location:** 911 S RAILROAD AVE
- **Owner City, St, Zip:** SAN MATEO, CA 94402
- **Owner Name:** M. DONAHOO/D. SCOLLY
- **Owner Address:** 911 SOUTH RAILROAD AVE
- **Owner City, St, Zip:** SAN MATEO, CA 94402
- **Total Tanks:** 1001
- **Tank Num:** 001
- **Container Num:** 1
- **Year Installed:** 1964
- **Tank Capacity:** 00006000
- **Type of Fuel:** PRODUCT
- **Type of Fuel:** Not reported
PRIDE PAINT CO (Continued) U001596040

Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

Click here for Geo Tracker PDF:

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0006643
Prog Element Code: STORES HAZ MAT <3,499GAL,27,999LB,13,999FT3
Record Id: PR0003386
Description: STORES HAZ MAT <3,499GAL,27,999LB,13,999CF
Facility Status: INACTIVE

WDS:
Facility ID: San Francisco Bay 41I003869
Facility Type: Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping.
Facility Status: Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number: CAS0000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board.
Subregion: 2
Facility Telephone: 4153474930
Facility Contact: JAMES C OKEEFE
Agency Name: PRIDE PAINT CO
Agency Address: 911 S Railroad Ave
Agency City,St,Zip: San Mateo 944021843
Agency Contact: JAMES C OKEEFE
Agency Telephone: 4153474930
Agency Type: Private
SIC Code: 0
SIC Code 2: Not reported
Primary Waste Type: Not reported
Primary Waste: Not reported
Waste Type2: Not reported
Waste2: Not reported
Primary Waste Type: Not reported
Primary Waste: Not reported
Secondary Waste: Not reported
Secondary Waste Type: Not reported
Design Flow: 0
Baseline Flow: 0
Reclamation: Not reported
POTW: Not reported
Treat To Water: Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity: Category C - Facilities having no waste treatment systems, such as cooling water dischargers or those who must comply through best management practices, facilities with passive waste treatment and
disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

CIWQS:
Agency: Pride Paint Co
Agency Address: 911 S Railroad Ave, San Mateo, CA 94402
Place/Project Type: Industrial - Paints, Varnishes, Lacquers, Enamels, and Allied Products
SIC/NAICS: 2851
Region: 2
Program: INDSTW
Regulatory Measure Status: Terminated
Regulatory Measure Type: Storm water industrial
Order Number: 2014-0057-DWQ
WDID: 2.410003869
NPDES Number: CAS000001
Adoption Date: Not Reported
Effective Date: 04/03/1992
Termination Date: 11/30/2005
Expiration/Review Date: Not reported
Design Flow: Not reported
Major/Minor: Not reported
Complexity: Not reported
TTWQ: Not reported
Enforcement Actions within 5 years: 0
Violations within 5 years: 0
Latitude: 37.5620
Longitude: -122.3171

THE BEETLE CLINIC
911 CLAREMONT
SAN MATEO, CA 94402

1/8-1/4
0.191 mi.
1008 ft.

Site 2 of 3 in cluster W

Relative: San Mateo Co. BI
Lower:
Region: SAN MATEO
Facility ID: FA0025324
Prog Element Code: GENERATES <27 GAL/YEAR
Record Id: PR0033730
Description: GENERATES <27 GAL/YEAR
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0025324
Prog Element Code: LESS THAN 500 TIRES
Record Id: PR0045740
Description: LESS THAN 500 TIRES
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0025324
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0033731
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: INACTIVE
Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: SUE CARRUTH
Owner/operator address: NOT REQUIRED
Owner/operator country: Not reported
Owner/operator telephone: 415-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
CARLS AUTO BODY (Continued)

Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0017008
Prog Element Code: GENERATES <27 GAL/YEAR
Record Id: PR0010647
Description: GENERATES <27 GAL/YEAR
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0017008
Prog Element Code: LESS THAN 500 TIRES
Record Id: PR0045697
Description: LESS THAN 500 TIRES
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0048465
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879CF
Record Id: PR0003280
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0049215
Prog Element Code: GENERATES <27 GAL/YEAR
Record Id: PR0067227
Description: GENERATES <27 GAL/YEAR
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0052105
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0072268
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
**CARLS AUTO BODY (Continued)**

<table>
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<tr>
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<td>Description:</td>
<td>STORES MV FUELS OR WASTE ONLY</td>
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**RCRA-CESQG**

- **EPA ID:** 1000291658
- **Findings:**
  - **Distance:** 0.202 mi.
  - **Elevation:** 1068 ft.
  - **Site:** Site 6 of 14 in cluster Z

**RCRA-CESQG**

- **Date form received by agency:** 03/05/1988
- **Facility name:** AUTO EUROPA BODY & PAINT SHOP
- **Facility address:** 400 1ST AVE, SAN MATEO, CA 94401
- **EPA ID:** CAD03535686
- **Contact:** ENVIRONMENTAL MANAGER
- **Contact address:** 400 1ST AVE, SAN MATEO, CA 94401
- **Contact country:** US
- **Contact telephone:** 415-342-3824
- **Contact email:** Not reported
- **EPA Region:** 09
- **Land type:** Other land type
- **Classification:** Conditionally Exempt Small Quantity Generator
- **Description:** Handler; generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste

**Owner/Operator Summary:**

- **Owner/operator name:** JAMES R SANTOS
- **Owner/operator address:** NOT REQUIRED, ME 99999
- **Owner/operator country:** Not reported
- **Owner/operator telephone:** 415-555-1212
- **Owner/operator email:** Not reported
- **Owner/operator fax:** Not reported
- **Owner/operator extension:** Not reported
- **Legal status:** Private
- **Owner/Operator Type:** Owner
- **Owner/Op start date:** Not reported
- **Owner/Op end date:** Not reported

**Owner/operator name:** NOT REQUIRED
### AUTO EUROPA BODY (Continued)

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**Facility Has Received Notices of Violations:**

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<td>Generators - General</td>
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<tr>
<td>Date violation determined:</td>
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<td>Date achieved compliance:</td>
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<td>Violation lead agency:</td>
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**FINDS:**

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### AUTO EUROPA BODY (Continued)

California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.

### HAZARDOUS AIR POLLUTANT MAJOR

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

**Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.**

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AUTO EUROPA BODY (Continued)

Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Year: 1997
County Code: 41
Air Basin: SF
Facility ID: 7097
Air District Name: BA
SIC Code: 7532
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Year: 1998
County Code: 41
Air Basin: SF
Facility ID: 7097
Air District Name: BA
SIC Code: 7532
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Year: 1999
County Code: 41
Air Basin: SF
Facility ID: 7097
Air District Name: BA
SIC Code: 7532
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1
Reactive Organic Gases Tons/Yr: 1
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Year: 2000
County Code: 41
Air Basin: SF
Facility ID: 7097
AUTO EUROPA BODY (Continued)

Air District Name: BA
SIC Code: 7532
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Year: 1
Reactive Organic Gases Tons/Year: 1
Carbon Monoxide Emissions Tons/Year: 0
NOX - Oxides of Nitrogen Tons/Year: 0
SOX - Oxides of Sulphur Tons/Year: 0
Particulate Matter Tons/Year: 0
Part. Matter 10 Micrometers and Smaller Tons/Year: 0

Year: 2001
County Code: 41
Air Basin: SF
Facility ID: 7097
Air District Name: BA
SIC Code: 7532
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Year: 1
Reactive Organic Gases Tons/Year: 1
Carbon Monoxide Emissions Tons/Year: 0
NOX - Oxides of Nitrogen Tons/Year: 0
SOX - Oxides of Sulphur Tons/Year: 0
Particulate Matter Tons/Year: 0
Part. Matter 10 Micrometers and Smaller Tons/Year: 0

Year: 2002
County Code: 41
Air Basin: SF
Facility ID: 7097
Air District Name: BA
SIC Code: 7532
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Year: 0
Reactive Organic Gases Tons/Year: 0
Carbon Monoxide Emissions Tons/Year: 0
NOX - Oxides of Nitrogen Tons/Year: 0
SOX - Oxides of Sulphur Tons/Year: 0
Particulate Matter Tons/Year: 0
Part. Matter 10 Micrometers and Smaller Tons/Year: 0

Year: 2003
County Code: 41
Air Basin: SF
Facility ID: 7097
Air District Name: BA
SIC Code: 7532
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
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Year: 2004
County Code: 41
Air Basin: SF
Facility ID: 7097
Air District Name: BA
SIC Code: 7532
Air District Name: BAY AREA AQMD

Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.642
Reactive Organic Gases Tons/Yr: 0.6084794
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
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Year: 2005
County Code: 41
Air Basin: SF
Facility ID: 7097
Air District Name: BA
SIC Code: 7532
Air District Name: BAY AREA AQMD

Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.642
Reactive Organic Gases Tons/Yr: 0.6084794
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
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Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Year: 2006
County Code: 41
Air Basin: SF
Facility ID: 7097
Air District Name: BA
SIC Code: 7532
Air District Name: BAY AREA AQMD

Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.642
Reactive Organic Gases Tons/Yr: 0.6084794
Carbon Monoxide Emissions Tons/Yr: 0
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**TC5361173.2s Page 665**
AUTO EUROPA BODY (Continued) 1000325291

NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Year: 2014
County Code: 41
Air Basin: SF
Facility ID: 7097
Air District Name: BA
SIC Code: 7532
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.359705388
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Year: 2015
County Code: 41
Air Basin: SF
Facility ID: 7097
Air District Name: BA
SIC Code: 7532
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.359705327
Reactive Organic Gases Tons/Yr: 0.359705326
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

HAZNET:
envid: 1000325291
Year: 2014
GEPAID: CAD035335686
Contact: DAVID RESEIGH/PRES
Telephone: 6503423821
Mailing Name: Not reported
Mailing Address: 1920 LESLIE ST
Mailing City,St,Zip: SAN MATEO, CA 94403
Gen County: San Mateo
TSD EPA ID: NVD980895338
TSD County: 99
Waste Category: Off-specification, aged or surplus organics
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery
(H010-H129) Or (H131-H135)
Tons: 0.0495
Cat Decode: Not reported
Method Decode: Not reported
AUTO EUROPA BODY (Continued) 1000325291

Facility County: San Mateo

envid: 1000325291
Year: 2014
GEPaida: CAD03335686
Contact: DAVID RESEIGH/PRES
Telephone: 6503423821
Mailing Name: Not reported
Mailing Address: 1920 LESLIE ST
Mailing City,St,Zip: SAN MATEO, CA 94403
Gen County: San Mateo
TSD EPA ID: NVD98095338
TSD County: 99
Waste Category: Unspecified organic liquid mixture
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Recovery (H010-H129) Or (H131-H135)
Tons: 0.102
Cat Decode: Not reported
Method Decode: Not reported

Facility County: San Mateo

envid: 1000325291
Year: 2011
GEPaida: CAD03335686
Contact: DAVID RESEIGH/PRES
Telephone: 6503423821
Mailing Name: Not reported
Mailing Address: 400 1ST AVE
Mailing City,St,Zip: SAN MATEO, CA 944010000
Gen County: Not reported
TSD EPA ID: CAD980884183
TSD County: Not reported
Waste Category: Hydrocarbon solvents (benzene, hexane, Stoddard, Etc.)
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Recovery (H010-H129) Or (H131-H135)
Tons: 0.1251
Cat Decode: Not reported
Method Decode: Not reported

Facility County: San Mateo

envid: 1000325291
Year: 2010
GEPaida: CAD03335686
Contact: DAVID RESEIGH/PRES
Telephone: 6503423821
Mailing Name: Not reported
Mailing Address: 400 1ST AVE
Mailing City,St,Zip: SAN MATEO, CA 944010000
Gen County: Not reported
TSD EPA ID: CAD980884183
TSD County: Not reported
Waste Category: Hydrocarbon solvents (benzene, hexane, Stoddard, Etc.)
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Recovery (H010-H129) Or (H131-H135)
Tons: 0.1251
Cat Decode: Not reported
Method Decode: Not reported
### AUTO EUROPA BODY (Continued)

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<td>Contact</td>
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<td>Mailing City,St,Zip</td>
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<td>San Mateo</td>
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</table>

**Click this hyperlink while viewing on your computer to access**

26 additional CA_HAZNET record(s) in the EDR Site Report.

---

### NORTHERN PACIFIC PROPERTIES CO

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<tr>
<th>Field</th>
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<tr>
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**Site 6 of 6 in cluster T**

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<td>UST/TANK ABANDONMENT/REMOVAL FEE</td>
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**HAZNET:**

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<tr>
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<tr>
<td>GEPAID</td>
<td>CAC002330001</td>
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<tr>
<td>Contact</td>
<td>KATHY KELLER/GOLDENGATE TANK</td>
</tr>
<tr>
<td>Telephone</td>
<td>4155121555</td>
</tr>
<tr>
<td>Mailing Name</td>
<td>Not reported</td>
</tr>
<tr>
<td>Mailing Address</td>
<td>725 GREENWICH ST STE 202</td>
</tr>
<tr>
<td>Mailing City,St,Zip</td>
<td>SAN FRANCISCO, CA 94133000</td>
</tr>
<tr>
<td>Gen County</td>
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<td>TSD EPA ID</td>
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<td>Waste oil and mixed oil</td>
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<td>Disposal Method</td>
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<td>Tons</td>
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X190  STANDARD BRANDS PAINT-#39  HIST UST  U001596015
NNE  800 E 3RD AVE  N/A
1/8-1/4  SAN MATEO, CA  94401
0.204 mi.  Site 2 of 3 in cluster X
1076 ft.  Relative: Lower
          Actual: 18 ft.

STANDARD BRANDS PAINT COMPANY
4300 W. 190TH STREET
TORRANCE, CA 90509

Contact Name: EARL LEWIS
Telephone: 4153431617
Owner Name: STANDARD BRANDS PAINT COMPANY
Owner Address: 4300 W. 190TH STREET
Owner City,St,Zip: TORRANCE, CA 90509
Total Tanks: 0001
Tank Num: 001
Container Num: SBP-039-1
Year Installed: 1971
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Container Construction Thickness: 3/8
Leak Detection: Stock Inventor

URL:
http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002C324.pdf

ORIGINAL
STATEREGION:
Not reported
URL:
Not reported
File Number:
0002C324

X191  STANDARD BRANDS PAINT-39  HIST UST  S118415633
NNE  800 E THIRD STREET  N/A
1/8-1/4  SAN MATEO, CA  94401
0.204 mi.  Site 3 of 3 in cluster X
1076 ft.  Relative: Lower
          Actual: 18 ft.

STANDARD BRANDS PAINT COMPANY
4300 W. 190TH STREET
TORRANCE, CA 90509

Contact Name: EARL LEWIS
Telephone: 4153431617
Owner Name: STANDARD BRANDS PAINT COMPANY
Owner Address: 4300 W. 190TH STREET
Owner City,St,Zip: TORRANCE, CA 90509
Total Tanks: 0001
Tank Num: 001
Container Num: SBP-039-1
Year Installed: 1971
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Container Construction Thickness: 3/8
Leak Detection: Stock Inventor

URL:
http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002C324.pdf

ORIGINAL
STATEREGION:
Not reported
URL:
Not reported
File Number:
0002C324
### STANDARD BRANDS PAINT-39 (Continued)

S118415633

Click here for Geo Tracker PDF:

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<th>Region</th>
<th>Facility ID</th>
<th>Description</th>
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<td>UNDERGROUND TANK - GENERAL</td>
<td>FA0051928</td>
<td>SAN MATEO</td>
<td>PR0071987</td>
<td>UNDERGROUND TANK - GENERAL</td>
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<td>Lower</td>
<td>1081 ft.</td>
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<tr>
<th>Relative</th>
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<th>Site 1 of 6 in cluster AA</th>
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<td>San Mateo Co. BI:</td>
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<th>Region</th>
<th>Facility ID</th>
<th>Description</th>
<th>Actual</th>
<th>Relative</th>
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<tr>
<td>INACTIVE</td>
<td>STORES HAZ MAT &lt;219GAL,1,999LB, 879CF</td>
<td>SAN MATEO</td>
<td>PR0042546</td>
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<td>San Mateo Co. BI:</td>
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<th>Region</th>
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<td>Address</td>
<td>EPA ID</td>
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<td>Contact Address</td>
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<tr>
<td>Z195</td>
<td>TEST FACILITYYT</td>
<td>2</td>
<td>CRONS PRINTING</td>
<td>125 S ELLESWORTH AVE, SAN MATEO, CA 94401</td>
<td>CAD983607581</td>
<td>ALLAN CULVER</td>
<td>125 S ELLESWORTH AVE, SAN MATEO, CA 94401</td>
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**Notes:**
- Site 7 of 14 in cluster Z
- Site 3 of 6 in cluster AA
CRONS PRINTING (Continued) 1000596778

Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:
Registry ID: 110002862260

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:
Envid: 1000596778
Registry ID: 110002862260
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002862260
### AUTO EUROPA (Continued)

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<td>BUSINESS PLAN - GENERAL</td>
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### EUROPEAN MOTORS

#### San Mateo Co. Bi: S102270244

- **Z198**
- **NW**
- **1/8-1/4**
- **0.215 mi.**
- **1133 ft.**

**Site 9 of 14 in cluster Z**

- **Relative:**
  - **Higher**

- **Actual:**
  - **27 ft.**

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### Map Findings

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<th>Record Id</th>
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<td>STORES MV FUELS OR WASTE ONLY</td>
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<td></td>
<td>San Mateo Co. Bi</td>
<td>_</td>
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**Relative:** 40 ft. **Higher**

**Actual:** 40 ft. **Relative:**

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<table>
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<tr>
<th>AB200</th>
<th>LAZERTOUCH INC</th>
<th>SW</th>
<th>44 E FOURTH AVE</th>
<th>0.225 mi.</th>
<th>1188 ft.</th>
<th>Site 1 of 2 in cluster AB</th>
<th>RCRA-SQG</th>
<th>Date form received by agency: 08/01/1993</th>
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</table>

**Relative:** 39 ft. **Higher**

**Actual:** 39 ft. **Relative:**

---

**Handler:** generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

**Owner/Operator Summary:**

- **Owner/operator name:** KAMRAN NASSER
- **Owner/operator address:** 44 E FOURTH AVE SAN MATEO, CA 94401
- **Owner/operator country:** Not reported
- **Owner/operator telephone:** 415-348-7010
- **Owner/operator fax:** Not reported
- **Owner/operator email:** Not reported
- **Owner/operator extension:** Not reported
- **Legal status:** Private
Lazerfactory Inc (Continued)

Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
- U.S. importer of hazardous waste: No
- Mixed waste (haz. and radioactive): No
- Recycler of hazardous waste: No
- Transporter of hazardous waste: No
- Treater, storer or disposer of HW: No
- Underground injection activity: No
- On-site burner exemption: No
- Furnace exemption: No
- Used oil fuel burner: No
- Used oil processor: No
- User oil refiner: No
- Used oil fuel marketer to burner: No
- Used oil Specification marketer: No
- Used oil transfer facility: No
- Used oil transporter: No

Violation Status: No violations found

FINDS:

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHo:
- Envid: 1000857781
- Registry ID: 110002902173
- DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002902173

HAZNET:
- envid: 1000857781
- Year: 1997
- GEPAID: CAD983672270
- Contact: KAMRAN NASSER
- Telephone: 4153487010
- Mailing Name: Not reported
- Mailing Address: 44 E 4TH AVE
- Mailing City, St, Zip: SAN MATEO, CA 944014002
- Gen County: Not reported
- TSD EPA ID: CAD003963992
- TSD County: Not reported
**LAZERTOUCH INC (Continued)**

<table>
<thead>
<tr>
<th>Waste Category</th>
<th>Metal sludge (Alkaline solution (pH &gt;= 12.5) with metals)</th>
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<tbody>
<tr>
<td>Disposal Method</td>
<td>Recycler</td>
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<tr>
<td>Tons</td>
<td>.0232</td>
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<tr>
<td>Method Decode:</td>
<td>Not reported</td>
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<tr>
<td>Facility County:</td>
<td>San Mateo</td>
</tr>
</tbody>
</table>

envid: 1000857781  
Year: 1996  
GEPAID: CAD983672270  
Contact: KAMRAN NASSER  
Telephone: 4153487010  
Mailing Name: Not reported  
Mailing Address: 44 E 4TH AVE  
Mailing City,St,Zip: SAN MATEO, CA 944014002  
Gen County: Not reported  
TSD EPA ID: CAD003963592  
TSD County: Not reported  
Waste Category: Metal sludge (Alkaline solution (pH >= 12.5) with metals)  
Disposal Method: Recycler  
Tons: .0681  
Cat Decode: Not reported  
Method Decode: Not reported  
Facility County: San Mateo

envid: 1000857781  
Year: 1995  
GEPAID: CAD983672270  
Contact: KAMRAN NASSER  
Telephone: 4153487010  
Mailing Name: Not reported  
Mailing Address: 44 E 4TH AVE  
Mailing City,St,Zip: SAN MATEO, CA 944014002  
Gen County: Not reported  
TSD EPA ID: CAD003963592  
TSD County: Not reported  
Waste Category: Metal sludge (Alkaline solution (pH >= 12.5) with metals)  
Disposal Method: Treatment, Incineration  
Tons: .0236  
Cat Decode: Not reported  
Method Decode: Not reported  
Facility County: San Mateo

envid: 1000857781  
Year: 1995  
GEPAID: CAD983672270  
Contact: KAMRAN NASSER  
Telephone: 4153487010  
Mailing Name: Not reported  
Mailing Address: 44 E 4TH AVE  
Mailing City,St,Zip: SAN MATEO, CA 944014002  
Gen County: Not reported  
TSD EPA ID: CAD003963592  
TSD County: Not reported  
Waste Category: Metal sludge (Alkaline solution (pH >= 12.5) with metals)  
Disposal Method: Recycler  
Tons: .0045
LAZERTOUCH INC (Continued)

Cat Decode: Not reported
Method Decode: Not reported
Facility County: San Mateo

envid: 1000857781
Year: 1993
GEPAID: CAD983672270
Contact: KAMRAN NASSER
Telephone: 4153487010
Mailing Name: Not reported
Mailing Address: 44 E 4TH AVE
Mailing City,St,Zip: SAN MATEO, CA 944014002
Gen County: Not reported
TSD EPA ID: CAD070148432
TSD County: Not reported
Waste Category: Metal sludge (Alkaline solution (pH >= 12.5) with metals)
Disposal Method: Treatment, Incineration
Tons: 4.1700000000
Cat Decode: Not reported
Method Decode: Not reported
Facility County: San Mateo

Click this hyperlink while viewing on your computer to access additional CA_HAZNET: detail in the EDR Site Report.
SMB PROPERTIES (Continued)

LUST:
- Global Id: T0608100859
- Action Type: Other
- Date: 08/08/1995
- Action: Leak Reported

- Global Id: T0608100859
- Action Type: ENFORCEMENT
- Date: 08/18/1995
- Action: Notice of Responsibility - #1

LUST REG 2:
- Region: 2
- Facility Id: Not reported
- Facility Status: Case Closed
- Case Number: 110103
- How Discovered: OM
- Leak Cause: Unknown
- Leak Source: Unknown
- Date Leak Confirmed: Not reported
- Oversight Program: LUST
- Prelim. Site Assessment Wokplan Submitted: Not reported
- Preliminary Site Assesment Began: Not reported
- Pollution Characterization Began: Not reported
- Pollution Remediation Plan Submitted: Not reported
- Date Remediation Action Underway: Not reported
- Date Post Remedial Action Monitoring Began: Not reported

SAN MATEO CO. LUST:
- Region: SAN MATEO
- Facility ID: 110103
- Facility Status: 9- Case Closed
- Global ID: T0608100859
- APN Number: Not reported
- Case Type: SAN MATEO CO. LUST
- EDR Link ID: SAN MATEO CO. LUST

San Mateo Co. BI:
- Region: SAN MATEO
- Facility ID: FA0023238
- Prog Element Code: UNDERGROUND TANK - GENERAL
- Record Id: PR0026730
- Description: UNDERGROUND TANK - GENERAL
- Facility Status: INACTIVE
<table>
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<tr>
<th>SMB PROPERTIES (Continued)</th>
<th>S103893845</th>
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<tr>
<td>Reg By:</td>
<td>LTNKA</td>
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<tr>
<td>Reg Id:</td>
<td>41-0933</td>
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<td><strong>CERS TANKS:</strong></td>
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<td>Site ID:</td>
<td>218830</td>
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<td>CERS ID:</td>
<td>T0608100859</td>
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<td>CERS Description:</td>
<td>Leaking Underground Storage Tank Cleanup Site</td>
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<td><strong>Affiliation:</strong></td>
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<tr>
<td>Affiliation Type Desc:</td>
<td>Regional Board Caseworker</td>
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<tr>
<td>Entity Name:</td>
<td>Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)</td>
</tr>
<tr>
<td>Entity Title:</td>
<td>Not reported</td>
</tr>
<tr>
<td>Affiliation Address:</td>
<td>1515 CLAY ST SUITE 1400</td>
</tr>
<tr>
<td>Affiliation City:</td>
<td>OAKLAND</td>
</tr>
<tr>
<td>Affiliation State:</td>
<td>CA</td>
</tr>
<tr>
<td>Affiliation Country:</td>
<td>Not reported</td>
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<td>Affiliation Zip:</td>
<td>Not reported</td>
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<tr>
<td>Affiliation Phone:</td>
<td>Not reported</td>
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---

**AB202**  
**RUBIO'S RESTAURANTS INC. STORE 265**  
38 4TH  
1/8-1/4  
0.227 mi.  
1201 ft.  
Site 2 of 2 in cluster AB  
Relative: Higher  
Actual: 39 ft.  
San Mateo Co. Bl: SAN MATEO  
Region: SAN MATEO  
Facility ID: FA0044847  
Prog Element Code: STORES HAZ MAT <1,199GAL,9,999LB,4,799FT3  
Record Id: PR0081433  
Description: STORES HAZ MAT <1,199GAL,9,999LB,4,799CF  
Facility Status: INACTIVE  

---

**Y203**  
**WISNOMS HARDWARE**  
1ST & DELAWARE  
1/8-1/4  
0.227 mi.  
1201 ft.  
Site 3 of 3 in cluster Y  
Relative: Lower  
Actual: 22 ft.  
San Mateo Co. Bl: SAN MATEO  
Region: SAN MATEO  
Facility ID: FA0013586  
Prog Element Code: STORES MV FUELS OR WASTE ONLY  
Record Id: PR0025713  
Description: STORES MV FUELS OR WASTE ONLY  
Facility Status: INACTIVE  
Region: SAN MATEO  
Facility ID: FA0013586  
Prog Element Code: UNDERGROUND TANK - GENERAL  
Record Id: PR0022198  
Description: UNDERGROUND TANK - GENERAL
WISNOMS HARDWARE (Continued)

Facility Status: INACTIVE

AC204 WNW
SAN MATEO DOWNTOWN TRANSIT CTR
1ST & NORTH B
SAN MATEO, CA 94401

Site 2 of 4 in cluster AC

Relative: SAN MATEO CO. LUST:
Higher
Actual: 32 ft.

Region: SAN MATEO
Facility ID: 119127
Facility Status: N/A
Global ID: T0608106036
APN Number: Not reported
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

CPS-SLIC:
Region: STATE
Facility Status: Completed - Case Closed
Status Date: 03/28/2002
Global Id: T0608106036
Lead Agency: SAN MATEO COUNTY LOP
Lead Agency Case Number: 119127
Latitude: 37.5674057369224
Longitude: -122.324137687683
Case Type: Cleanup Program Site
Case Worker: Not reported
Local Agency: Not reported
RB Case Number: Not reported
File Location: Local Agency
Potential Media Affected: Soil
Potential Contaminants of Concern: Lead
Site History: Not reported

Click here to access the California GeoTracker records for this facility:

CERS TANKS:
Site ID: 195130
CERS ID: T0608106036
CERS Description: Cleanup Program Site

Affiliation:
Affiliation Type Desc: Regional Board Caseworker
Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title: Not reported
Affiliation Address: 1515 CLAY ST SUITE 1400
Affiliation City: OAKLAND
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported
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<td>WNW</td>
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<td></td>
<td></td>
<td></td>
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<tr>
<td>1/8-1/4</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>0.229 mi.</td>
<td></td>
<td></td>
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<tr>
<td>1210 ft.</td>
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<td>GENERATES and RECYCLES WASTE OIL/SOLVENT</td>
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<tr>
<td>1/8-1/4</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>0.233 mi.</td>
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<td></td>
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<tr>
<td>1231 ft.</td>
<td>Site 10 of 14 in cluster Z</td>
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<td>Actual: 28 ft.</td>
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<td>1/8-1/4</td>
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</tr>
<tr>
<td>0.233 mi.</td>
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<td>1231 ft.</td>
<td>Site 11 of 14 in cluster Z</td>
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</tr>
<tr>
<td>Facility address:</td>
<td>401 FIRST AVE</td>
<td>SAN MATEO, CA 94401</td>
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<tr>
<td>Classification:</td>
<td>Small Small Quantity Generator</td>
<td></td>
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<tr>
<td>Description:</td>
<td>Handler: generates more than 100 and less than 1000 kg of hazardous</td>
<td></td>
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</table>
D J S (Continued)

waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: JOE GRISOLIO
Owner/operator address: NOT REQUIRED
Owner/operator country: Not reported
Owner/operator telephone: 415-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported
Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
Owner/operator country: Not reported
Owner/operator telephone: 415-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found
**MAP FINDINGS**

**Z208**

**NEW WAVE AUTO BODY**
401 FIRST ST
SAN MATEO, CA 94401

**SWEEPS UST**
S106929873
N/A

**Direction**
NW

**Distance**
1/8-1/4
0.233 mi.
1231 ft.

**Site**
Site 12 of 14 in cluster Z

**Relative Elevation**
1231 ft.

**Relative**
Higher

**Actual Elevation**
28 ft.

**Site Name**
CHILTON AUTO BODY INC
401 1ST AVE
SAN MATEO, CA 94401

**Violation Notes**
Returned to compliance on 01/12/2017. Facility generates a small amount of universal waste on site. A florescent bulb was found in the storage area and appeared to be stored unprotected, with the trash. Universal waste aerosols may also be collected in the future. Provide adequate training to employees who handle universal waste to ensure that all universal wastes (ex. non-empty aerosols, fluorescent bulbs, and small batteries) are handled properly and prevented from entering the trash. Provide evidence of completion to Env. Health within 30 days.

**Violation Division**
San Mateo County Environmental Health

**Violation Program**
HW

**Violation Source**
CERS

**CERS ID**
10615588

**CERS Description**
Hazardous Waste Generator

**Number Of Tanks**
1

**TC5361173.2s Page 683**
MAP FINDINGS

CHILTON AUTO BODY INC (Continued)  S121781001

Violation Date: 12-02-2016
Citation: 40 CFR 1 262.34(d)(5)(ii) - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 262.34(d)(5)(ii)
Violation Description: Failure to post the following information next to the telephone: (A) The name and telephone number of the emergency coordinator; (B) Location of fire extinguishers and spill control material, and, if present, fire alarm; and (C) The telephone number of the fire department, unless the facility has a direct alarm.
Violation Notes:
Returned to compliance on 01/12/2017. No emergency phone/equipment information was posted at the facility. An example form was provided today to meet this requirement. Provide evidence of completion of this posting within 30 days to Env. Health.
Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 421895
Site Name: CHILTON AUTO BODY INC
Violation Date: 12-02-2016
Citation: 40 CFR 1 265.33 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.33
Violation Description: Failure to test and maintain as necessary all facility communications or alarm systems, fire protection equipment, spill control equipment, and decontamination equipment to assure its proper operation in time of emergency.
Violation Notes:
Returned to compliance on 01/12/2017. Facility had fire extinguishers, a first aid kit, and an eyewash station on site. Fire extinguishers observed were properly certified however one in the paint area was missing the location sign. The eyewash station inspection label did not indicate when/if the fluid had been changed out. Continue to inspect and maintain safety equipment at your facility. Provide evidence that the eyewash station has been maintained within 30 days to Env. Health.
Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 421895
Site Name: CHILTON AUTO BODY INC
Violation Date: 12-02-2016
Citation: 40 CFR 1 265.173 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.173
Violation Description: Failure to meet the following container management requirements: (a) A container holding hazardous waste must always be closed during storage, except when it is necessary to add or remove waste. (b) A container holding hazardous waste must not be opened, handled, or stored in a manner which may rupture the container or cause it to leak.
Violation Notes:
Returned to compliance on 12/02/2016. The drums of used oil and antifreeze stored in the storage area near the metal shop and detail area were left open. Keep containers closed except when filling/drain ing them. Waste oil and antifreeze containers were closed during the inspection. Corrected on site.
Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS
<table>
<thead>
<tr>
<th>Site ID: 421895</th>
<th>Site Name: CHILTON AUTO BODY INC</th>
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<tbody>
<tr>
<td>Violation Date: 06-08-2017</td>
<td>Violation Description: Failure to complete and electronically submit the Business Activities Page and/or Business Owner Operator Identification Page.</td>
</tr>
<tr>
<td>Citation: 19 CCR 6.95 25508(a)(1) - California Code of Regulations, Title 19, Chapter 6.95, Section(s) 25508(a)(1)</td>
<td>Violation Notes: Returned to compliance on 07/30/2017. The environmental contact on the HMBP is listed as Safety Kleen. Correct this entry to be a facility representative. Submit updated HMBP to Env. Health within 30 days.</td>
</tr>
<tr>
<td>Violation Division: San Mateo County Environmental Health</td>
<td></td>
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<tr>
<td>Violation Program: HW</td>
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<tr>
<td>Violation Source: CERS</td>
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<thead>
<tr>
<th>Site ID: 421895</th>
<th>Site Name: CHILTON AUTO BODY INC</th>
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<tbody>
<tr>
<td>Violation Date: 12-02-2016</td>
<td>Violation Description: Failure to record in an operating log and retain for three years the following information for each shipment of recycled or exempted oil: 1) The name and address of the used oil recycling facility or generator claiming the oil meets the requirements of HSC 6.5 25250.1. 2) The name and address of the facility receiving the shipment. 3) The quantity of oil delivered. 4) The date of shipment or delivery. 5) A cross-reference to the records and documentation required under HSC 6.5 25250.1.</td>
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<tr>
<td>Citation: HSC 6.5 25250.19(c) - California Health and Safety Code, Chapter 6.5, Section(s) 25250.19(c)</td>
<td>Violation Notes: Returned to compliance on 01/26/2017. No records of used oil disposal was available on site. Provide copies of the manifests for used oil for the last 3 years or since facility operation began in 2014.</td>
</tr>
<tr>
<td>Violation Division: San Mateo County Environmental Health</td>
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<tr>
<td>Violation Program: HW</td>
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<tr>
<td>Violation Source: CERS</td>
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<tr>
<th>Site ID: 421895</th>
<th>Site Name: CHILTON AUTO BODY INC</th>
</tr>
</thead>
<tbody>
<tr>
<td>Violation Date: 12-02-2016</td>
<td>Violation Description: Failure to send hazardous waste offsite for treatment, storage, or disposal within 180 days (or 270 days if waste is transported over 200 miles) for a generator who generates less than 1000 kilogram per month if all of the following conditions are met: (1) The quantity of hazardous waste accumulated onsite never exceeds 6,000 kilograms. (2) The generator complies with the requirements of 40 Code of Federal Regulations section 262.34(d), (e) and (f). (3) The generator does not hold acutely hazardous waste or extremely hazardous waste in an amount greater than one kilogram for more than 90 days.</td>
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<tr>
<td>Citation: 22 CCR 12 66262.34(d) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(d)</td>
<td>Violation Notes: Returned to compliance on 01/26/2017. No used oil manifest was able to be located during the inspection. Provide evidence that the used oil has been disposed of within the last 180 days. Currently the container does not meet point of generation requirements. The container is not under the control of one person, nor is it located at the point of waste generation. It is currently located in a storage area near the metal and detail shops. Provide evidence of completion to Env. Health within 30 days.</td>
</tr>
<tr>
<td>Violation Division: San Mateo County Environmental Health</td>
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CHILTON AUTO BODY INC (Continued)  S121781001

Violation Program: HW
Violation Source: CERS

Site ID: 421895
Site Name: CHILTON AUTO BODY INC
Violation Date: 06-08-2017
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes: Returned to compliance on 08/21/2017. 2x138 cf of CO2 Argon are located at the 21 S. Railroad building. This building may be required to submit a separate business plan if it either cannot meet the campus facility policy requirements or is above the 200 cubic foot threshold for this substance. The acetylene quantity reported in the business plan is not accurate. The container marking was not available but the tank appeared to be between 110-160 cubic feet. Submit the corrected inventory on CERS within 30 days.
Violation Division: San Mateo County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 421895
Site Name: CHILTON AUTO BODY INC
Violation Date: 12-02-2016
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes: Returned to compliance on 01/26/2017. The following waste containers were missing all or some information on the label: - Waste waterborne paint in the main paint area is missing all label elements (blank hazardous waste label) - Waste solvent based paint (30 gal in the main paint area) is missing the accumulation start date - Waste antifreeze next to the metal shop / detail area is missing the accumulation start date - Used or Waste oil next to the metal shop / detail area is missing the accumulation start date and facility contact information. - One unlabeled drum behind the building appeared to be full of an unknown material. Verify that this is waste or not and label it as appropriate. Provide evidence of completion to Env. Health within 30 days.
Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Evaluation:
Eval General Type: Other/Unknown
Eval Date: 01-26-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Based on the inspection and previously submitted pictures, violations are closed. Used oil was reported to not be collected at the facility and the drum was determined to be empty. The violation is listed as
CHILTON AUTO BODY INC (Continued)

unresolvable. Typically the facility only does radiator repair. Based
on the operations, the facility will schedule a regular pickup to
document that the used oil drum was serviced by Safety Kleen on
schedule. Please see the used oil management fact sheet and SMC
website for your options.
enerators.pdf

Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 06-08-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-08-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Facility recently submitted the HMBP on CERS. Some minor corrections
are requested to be submitted within 30 days.
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-05-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Rejected inventory/map with comments.
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-31-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Reviewed corrections and emailed response back.
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 08-21-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS
### CHILTON AUTO BODY INC (Continued)

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<td>Hazardous Materials Business Plan requirements note: 55 gallon drum of acetone is used for the gun cleaner. In addition two 5 gal drums of acetone are located at the gun cleaner. Cylinder of oxygen appears as though it could be over 200 cubic feet. San Mateo County Environmental Health</td>
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Coordinates:
- Site ID: 421895
- Facility Name: CHILTON AUTO BODY INC
- Env Int Type Code: HMMP
- Program ID: 10615588
- Coord Name: Not reported
- Ref Point Type Desc: Entrance point of a facility or station
- Latitude: 37.614475
- Longitude: -122.405080

Affiliation:
- Affiliation Type Desc: CUPA District
- Entity Name: San Mateo County Environmental Health
- Entity Title: Not reported
- Affiliation Address: 2000 Alameda de las Pulgas, Suite 100
- Affiliation City: San Mateo
- Affiliation State: CA
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<td>katie Phelps</td>
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<tr>
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<tr>
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<td>(650) 347-8420</td>
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<table>
<thead>
<tr>
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<tr>
<td>Entity Name:</td>
<td>Chilton Auto Body San Mateo</td>
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<tr>
<td>Entity Title:</td>
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</table>
Universal waste aerosols may also be collected in the future. Provide storage area and appeared to be stored unprotected, with the trash. Amount of universal waste on site. A fluorescent bulb was found in the vault with the trash.

Returned to compliance on 01/12/2017. Facility generates a small amount of universal waste on site. A fluorescent bulb was found in the vault with the trash.

Violation Notes:
Returned to compliance on 01/12/2017. Facility generates a small amount of universal waste on site. A fluorescent bulb was found in the vault with the trash. Universal waste aerosols may also be collected in the future. Provide storage area and appeared to be stored unprotected, with the trash.
adequate training to employees who handle universal waste to ensure that all universal wastes (ex. non-empty aerosols, fluorescent bulbs, and small batteries) are handled properly and prevented from entering the trash. Provide evidence of completion to Env. Health within 30 days.

Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 421895
Site Name: CHILTON AUTO BODY INC
Violation Date: 12-02-2016
Citation: 40 CFR 1 262.34(d)(5)(ii) - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 262.34(d)(5)(ii)
Violation Description: Failure to post the following information next to the telephone: (A) The name and telephone number of the emergency coordinator; (B) Location of fire extinguishers and spill control material, and, if present, fire alarm; and (C) The telephone number of the fire department, unless the facility has a direct alarm.
Violation Notes: Returned to compliance on 01/12/2017. No emergency phone/equipment information was posted at the facility. An example form was provided today to meet this requirement. Provide evidence of completion of this posting within 30 days to Env. Health.

Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 421895
Site Name: CHILTON AUTO BODY INC
Violation Date: 12-02-2016
Citation: 40 CFR 1 265.33 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.33
Violation Description: Failure to test and maintain as necessary all facility communications or alarm systems, fire protection equipment, spill control equipment, and decontamination equipment to assure its proper operation in time of emergency.
Violation Notes: Returned to compliance on 01/12/2017. Facility had fire extinguishers, a first aid kit, and an eyewash station on site. Fire extinguishers observed were properly certified however one in the paint area was missing the location sign. The eyewash station inspection label did not indicate when/if the fluid had been changed out. Continue to inspect and maintain safety equipment at your facility. Provide evidence that the eyewash station has been maintained within 30 days to Env. Health.

Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 421895
Site Name: CHILTON AUTO BODY INC
Violation Date: 12-02-2016
Citation: 40 CFR 1 265.173 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.173
Violation Description: Failure to meet the following container management requirements: (a) A container holding hazardous waste must always be closed during storage, except when it is necessary to add or remove waste. (b) A container holding hazardous waste must not be opened, handled, or
stored in a manner which may rupture the container or cause it to leak.

Violation Notes: Returned to compliance on 12/02/2016. The drums of used oil and antifreeze stored in the storage area near the metal shop and detail area were left open. Keep containers closed except when filling/drainning them. Waste oil and antifreeze containers were closed during the inspection. Corrected on site.

Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 421895
Site Name: CHILTON AUTO BODY INC
Violation Date: 06-08-2017
Citation: 19 CCR 6.95 25508(a)(1) - California Code of Regulations, Title 19, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit the Business Activities Page and/or Business Owner Operator Identification Page.

Violation Notes: Returned to compliance on 07/30/2017. The environmental contact on the HMBP is listed as Safety Kleen. Correct this entry to be a facility representative. Submit updated HMBP to Env. Health within 30 days.

Violation Division: San Mateo County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 421895
Site Name: CHILTON AUTO BODY INC
Violation Date: 12-02-2016
Citation: HSC 6.5 25250.19(c) - California Health and Safety Code, Chapter 6.5, Section(s) 25250.19(c)
Violation Description: Failure to record in an operating log and retain for three years the following information for each shipment of recycled or exempted oil:
1) The name and address of the used oil recycling facility or generator claiming the oil meets the requirements of HSC 6.5 25250.1.
2) The name and address of the facility receiving the shipment. 3) The quantity of oil delivered. 4) The date of shipment or delivery. 5) A cross-reference to the records and documentation required under HSC 6.5 25250.1.

Violation Notes: Returned to compliance on 01/26/2017. No records of used oil disposal was available on site. Provide copies of the manifests for used oil for the last 3 years or since facility operation began in 2014.

Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 421895
Site Name: CHILTON AUTO BODY INC
Violation Date: 12-02-2016
Citation: 22 CCR 12 66262.34(d) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(d)
Violation Description: Failure to send hazardous waste offsite for treatment, storage, or disposal within 180 days (or 270 days if waste is transported over 200 miles) for a generator who generates less than 1000 kilogram per month if all of the following conditions are met: (1) The quantity of hazardous waste accumulated onsite never exceeds 6,000 kilograms. (2) The generator complies with the requirements of 40 Code of Federal Regulations section 262.34(d), (e) and (f). (3) The generator does not
CHILTON AUTO BODY INC (Continued)

Violation Description: Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.

Violation Notes: Returned to compliance on 01/26/2017. The following waste containers were missing all or some information on the label: - Waste waterborne paint in the main paint area is missing all label elements (blank hazardous waste label) - Waste solvent based paint (30 gal in the main paint area) is missing the accumulation start date - Waste antifreeze next to the metal shop / detail area is missing the accumulation start date - Used or Waste oil next to the metal shop / detail area is missing the accumulation start date and facility contact information.

- One unlabeled drum behind the building appeared to be full of an unknown material. Verify that this is waste or not and label it as appropriate. Provide evidence of completion to Env. Health within 30 days.

Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 421895
Site Name: CHILTON AUTO BODY INC
Violation Date: 12-02-2016
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)

Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.

Violation Notes: Returned to compliance on 08/21/2017. 2x138 cf of CO2 Argon are located at the 21 S. Railroad building. This building may be required to submit a separate business plan if it either cannot meet the campus facility policy requirements or is above the 200 cubic foot threshold for this substance. The acetylene quantity reported in the business plan is not accurate. The container marking was not available but the tank appeared to be between 110-160 cubic feet. Submit the corrected inventory on CERS within 30 days.

Violation Division: San Mateo County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 421895
Site Name: CHILTON AUTO BODY INC
Violation Date: 06-08-2017
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)

Violation Description: Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.

Violation Notes: Returned to compliance on 01/26/2017. No used oil manifest was able to be located during the inspection. Provide evidence that the used oil has been disposed of within the last 180 days. Currently the container does not meet point of generation requirements. The container is not under the control of one person, nor is it located at the point of waste generation. It is currently located in a storage area near the metal and detail shops. Provide evidence of completion to Env. Health within 30 days.

Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS
CHILTON AUTO BODY INC (Continued)

Violation Program: HW
Violation Source: CERS

Evaluation:
Eval General Type: Other/Unknown
Eval Date: 01-26-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Based on the inspection and previously submitted pictures, violations are closed. Used oil was reported to not be collected at the facility and the drum was determined to be empty. The violation is listed as unresolvable. Typically the facility only does radiator repair. Based on the operations, the facility will schedule a regular pickup to document that the used oil drum was serviced by Safety Kleen on schedule. Please see the used oil management fact sheet and SMC website for your options.
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 06-08-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-08-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Facility recently submitted the HMBP on CERS. Some minor corrections are requested to be submitted within 30 days.
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-05-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Rejected inventory/map with comments.
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-31-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Reviewed corrections and emailed response back.
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
CHILTON AUTO BODY INC (Continued)

Eval Source: CERS
Eval General Type: Other/Unknown
Eval Date: 08-21-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 09-19-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Inventory corrections accepted.
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-19-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: New: Chilton Auto Body 401 1st Ave. San Mateo CA 94401
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-19-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: New: Chilton Auto Body 401 1st Ave. San Mateo CA 94401
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 12-02-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Hazardous Materials Business Plan requirements note: 55 gallon drum of acetone is used for the gun cleaner. In addition two 5 gal drums of acetone are located at the gun cleaner. Cylinder of oxygen appears as though it could be over 200 cubic feet.
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Coordinates:
Site ID: 421895
Facility Name: CHILTON AUTO BODY INC
Env Int Type Code: HMBP
Program ID: 10615588
Coord Name: Not reported
Ref Point Type Desc: Entrance point of a facility or station
CHILTON AUTO BODY INC (Continued)

Latitude: 37.614475
Longitude: -122.405080

Affiliation:
Affiliation Type Desc: CUPA District
Entity Name: San Mateo County Environmental Health
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas, Suite 100
Affiliation City: San Mateo
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94403
Affiliation Phone: (650) 372-6200

Affiliation Type Desc: Document Preparer
Entity Name: MJ Zappe
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: katie Phelps
Entity Title: Not reported
Affiliation Address: 401 1ST AVE
Affiliation City: SAN MATEO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94401
Affiliation Phone: (650) 347-8420

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 401 1ST AVE
Affiliation City: SAN MATEO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94401
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: MJ Zappe
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: Mike Chilton
Entity Title: Not reported
CHILTON AUTO BODY INC (Continued)  S121781001

Affiliation Address: 401 1ST AVE
Affiliation City: SAN MATEO
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94401
Affiliation Phone: (650) 347-8420

Affiliation Type Desc: Operator
Entity Name: Chilton Auto Body San Mateo
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (650) 347-8420

Affiliation Type Desc: Parent Corporation
Entity Name: CHILTON AUTO BODY INC
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Primary Emergency Contact
Entity Name: katie Phelps
Entity Title: manager
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (254) 338-9626

Affiliation Type Desc: Secondary Emergency Contact
Entity Name: John Hicks
Entity Title: Controlet
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (650) 544-6182
### Map Findings

<table>
<thead>
<tr>
<th>Map ID</th>
<th>Direction</th>
<th>Distance</th>
<th>Elevation</th>
<th>Site</th>
<th>Database(s)</th>
<th>EPA ID Number</th>
<th>EDR ID Number</th>
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</thead>
<tbody>
<tr>
<td>Z210</td>
<td>NW</td>
<td>1/8-1/4</td>
<td>0.233 mi.</td>
<td>Site 14 of 14 in cluster Z</td>
<td></td>
<td>San Mateo Co. BI</td>
<td>S106981001</td>
</tr>
</tbody>
</table>

**NEW WAVE AUTO BODY**

- **Facility Status:** UNDERGROUND TANK - GENERAL
- **Prog Element Code:** FA0002445
- **Region:** SAN MATEO
- **Facility ID:** SAN MATEO
- **Description:** GENERATES & RECYCLES WASTE OIL/SOLVENT

**San Mateo Co. BI**

- **Actual:** 28 ft.

---

**WISNOMS HARDWARE**

- **Facility Status:** STORES MV FUELS OR WASTE ONLY
- **Prog Element Code:** FA0002445
- **Region:** SAN MATEO
- **Facility ID:** SAN MATEO
- **Description:** STORES MV FUELS OR WASTE ONLY

**SAN MATEO COUNTY LOP**

- **Actual:** 23 ft.

**Lead Agency:** LUST Cleanup Site

**Global Id:** T0608192798
**Latitude:** 37.568617
**Longitude:** -122.322232
**Status:** Completed - Case Closed
**Status Date:** 01/23/2001
**Case Worker:** Not reported
**RB Case Number:** 41-1265
**Local Agency:** Not reported
**File Location:** Local Agency
**Local Case Number:** 110132
**Potential Media Affect:** Soil
**Potential Contaminants of Concern:** Kerosene
**Site History:** Not reported

**LUST:**

---

**TC5361173.2s Page 698**
<table>
<thead>
<tr>
<th>Field</th>
<th>Value</th>
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<tbody>
<tr>
<td>Global Id</td>
<td>T0608192798</td>
</tr>
<tr>
<td>Contact Type</td>
<td>Regional Board Caseworker</td>
</tr>
<tr>
<td>Contact Name</td>
<td>Regional Water Board</td>
</tr>
<tr>
<td>Organization Name</td>
<td>SAN FRANCISCO BAY RWQCB (REGION 2)</td>
</tr>
<tr>
<td>Address</td>
<td>1515 CLAY ST SUITE 1400</td>
</tr>
<tr>
<td>City</td>
<td>OAKLAND</td>
</tr>
<tr>
<td>Email</td>
<td>Not reported</td>
</tr>
<tr>
<td>Phone Number</td>
<td>Not reported</td>
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<tr>
<td>LUST:</td>
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<td>ENFORCEMENT</td>
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<td>Date</td>
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<td>Action</td>
<td>Notice of Responsibility - #1</td>
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<td>Action Type</td>
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<tr>
<td>Date</td>
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<td>Action</td>
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<td>LUST REG 2:</td>
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<tr>
<td>Region</td>
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<tr>
<td>Facility Id</td>
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<td>Facility Status</td>
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<tr>
<td>Case Number</td>
<td>110132</td>
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<tr>
<td>How Discovered</td>
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<tr>
<td>Leak Cause</td>
<td>Unknown</td>
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<tr>
<td>Leak Source</td>
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<tr>
<td>Date Leak Confirmed</td>
<td>Not reported</td>
</tr>
<tr>
<td>Oversight Program</td>
<td>LUST</td>
</tr>
<tr>
<td>Prelim. Site Assessment Wokplan Submitted</td>
<td>Not reported</td>
</tr>
<tr>
<td>Preliminary Site Assessment Began</td>
<td>Not reported</td>
</tr>
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<td>Pollution Characterization Began</td>
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<td>Pollution Remediation Plan Submitted</td>
<td>Not reported</td>
</tr>
<tr>
<td>Date Remediation Action Underway</td>
<td>Not reported</td>
</tr>
<tr>
<td>Date Post Remedial Action Monitoring Began</td>
<td>Not reported</td>
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<tr>
<td>SAN MATEO CO. LUST:</td>
<td></td>
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<tr>
<td>Region</td>
<td>SAN MATEO</td>
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<tr>
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<td>Facility Status</td>
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<td>APN Number</td>
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<td>Case Type</td>
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<td>EDR Link ID</td>
<td>SAN MATEO CO. LUST</td>
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**NOTICE:** The information provided is a continuation from the previous page. The full details of the site's history and status are available in the document.
**WISNOMS HARDWARE (Continued)**

<table>
<thead>
<tr>
<th>CERS TANKS:</th>
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<tbody>
<tr>
<td>Site ID: 206208</td>
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<tr>
<td>CERS ID: T0608192798</td>
</tr>
<tr>
<td>CERS Description: Leaking Underground Storage Tank Cleanup Site</td>
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**Affiliation:**
- Affiliation Type Desc: Regional Board Caseworker
- Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
- Entity Title: Not reported
- Affiliation Address: 1515 CLAY ST SUITE 1400
- Affiliation City: OAKLAND
- Affiliation State: CA
- Affiliation Country: Not reported
- Affiliation Zip: Not reported
- Affiliation Phone: Not reported

---

**AD212**  
**EXPRESS AUTO CLINIC**  
**SAN MATEO, CA 94402**

<table>
<thead>
<tr>
<th>Site 1 of 11 in cluster AD</th>
</tr>
</thead>
<tbody>
<tr>
<td>Relative: San Mateo Co. Bl:</td>
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<tr>
<td>Actual: 18 ft.</td>
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**Region:** SAN MATEO
**Facility ID:** FA0012285
**Prog Element Code:** GENERATES and RECycles WASTE OIL/SOLVENT
**Record Id:** PR0010793
**Description:** GENERATES & RECycles WASTE OIL/SOLVENT
**Facility Status:** INACTIVE

<table>
<thead>
<tr>
<th>Region: SAN MATEO</th>
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<tbody>
<tr>
<td>Facility ID: FA0012285</td>
</tr>
<tr>
<td>Prog Element Code: STORES HAZ MAT &lt;1,199GAL,9,999LB,4,799FT3</td>
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<tr>
<td>Record Id: PR0003462</td>
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<tr>
<td>Description: STORES HAZ MAT &lt;1,199GAL,9,999LB,4,799CF</td>
</tr>
<tr>
<td>Facility Status: INACTIVE</td>
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<table>
<thead>
<tr>
<th>Region: SAN MATEO</th>
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<tbody>
<tr>
<td>Facility ID: FA0023509</td>
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<tr>
<td>Prog Element Code: STORES MV FUELS OR WASTE ONLY</td>
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<tr>
<td>Record Id: PR0027237</td>
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<tr>
<td>Description: STORES MV FUELS OR WASTE ONLY</td>
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<td>Facility Status: INACTIVE</td>
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<table>
<thead>
<tr>
<th>Region: SAN MATEO</th>
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<tbody>
<tr>
<td>Facility ID: FA0023510</td>
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<tr>
<td>Prog Element Code: STORES MV FUELS OR WASTE ONLY</td>
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<tr>
<td>Record Id: PR0027239</td>
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<td>Description: STORES MV FUELS OR WASTE ONLY</td>
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<td>Facility Status: INACTIVE</td>
</tr>
</tbody>
</table>
### EXPRESS AUTO CLINIC (Continued)

**Region:** SAN MATEO  
**Facility ID:** FA0023511  
**Prog Element Code:** GENERATES and RECYCLES WASTE OIL/SOLVENT  
**Record Id:** PR0027240  
**Description:** GENERATES & RECYCLES WASTE OIL/SOLVENT  
**Facility Status:** INACTIVE

**Region:** SAN MATEO  
**Facility ID:** FA0023510  
**Prog Element Code:** GENERATES <27 GAL/YEAR  
**Record Id:** PR0028541  
**Description:** GENERATES <27 GAL/YEAR  
**Facility Status:** ACTIVE

**Region:** SAN MATEO  
**Facility ID:** FA0023510  
**Prog Element Code:** 1805  
**Record Id:** PR0045741  
**Description:** TIRE GENERATOR - SMALL QUANTITY  
**Facility Status:** ACTIVE

**Site 2 of 11 in cluster AD**

**RCRA-SQG:** 1000415938  
**Find:** CAD981972706  
**ECHO:**

| AD213 | CUSTOM HOUSE AUTO REPAIR |  
| SE | 926 S CLAREMONT ST |  
| 1/8-1/4 | SAN MATEO, CA 94402 |  
| 0.236 mi. |  
| 1247 ft. |  

**Date form received by agency:** 05/11/1987  
**Facility name:** CUSTOM HOUSE AUTO REPAIR  
**Facility address:** 926 S CLAREMONT ST  
**SAN MATEO, CA 94402**  
**EPA ID:** CAD981972706  
**Mailing address:** S CLAREMONT ST  
**SAN MATEO, CA 94402**  
**Contact:** ENVIRONMENTAL MANAGER  
**Contact address:** 926 S CLAREMONT ST  
**SAN MATEO, CA 94402**  
**Contact country:** US  
**Contact telephone:** 415-579-7935  
**Contact email:** Not reported  
**EPA Region:** 09  
**Classification:** Small Small Quantity Generator  
**Description:** Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

**Owner/Operator Summary:**  
**Owner/operator name:** EDWARDS DAVE  
**Owner/operator address:** NOT REQUIRED  
**NOT REQUIRED, ME 99999**  
**Owner/operator country:** Not reported  
**Owner/operator telephone:** 415-555-1212  
**Owner/operator email:** Not reported  
**Owner/operator fax:** Not reported
CUSTOM HOUSE AUTO REPAIR (Continued) 1000415938

Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported
Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
Owner/operator telephone: Not reported
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:
Registry ID: 110002760762

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:
Envid: 1000415938
Registry ID: 110002760762
CUSTOM HOUSE AUTO REPAIR (Continued)

DFR URL: http://echo.epa.gov/detailed-facility-report?id=110002760762

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<tr>
<th>AD214</th>
<th>GAA AUTO REPAIR</th>
<th>San Mateo Co. Bl</th>
<th>S121021172</th>
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<tr>
<td>SE</td>
<td>926B CLAREMONT</td>
<td></td>
<td>N/A</td>
</tr>
<tr>
<td>0.236 mi.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1247 ft.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Relative:</td>
<td>Site 3 of 11 in cluster AD</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Lower Actual:</td>
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<td></td>
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<tr>
<td></td>
<td>Region: SAN MATEO</td>
<td>Facility ID: FA0061846</td>
<td>Prog Element Code: GENERATES &lt;27 GAL/YEAR</td>
</tr>
<tr>
<td></td>
<td>Record Id: PR0084599</td>
<td>Description: GENERATES &lt;27 GAL/YEAR</td>
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<td>Region: SAN MATEO</td>
<td>Facility ID: FA0061846</td>
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<td>Record Id: PR0084598</td>
<td>Description: STORES MV FUELS OR WASTE ONLY</td>
<td>Facility Status: INACTIVE</td>
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<table>
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<tr>
<th>AD215</th>
<th>ROLLIE AUTO BODY INC</th>
<th>CERS HAZ WASTE</th>
<th>S121746040</th>
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<tr>
<td>SE</td>
<td>926 S CLAREMONT ST</td>
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<td>0.236 mi.</td>
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<tr>
<td>1247 ft.</td>
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<td>CERS HAZ WASTE:</td>
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<tr>
<td></td>
<td>Site ID: 148812</td>
<td>CERS ID: 10067101</td>
<td>CERS Description: Hazardous Waste Generator</td>
</tr>
<tr>
<td></td>
<td>Violations:</td>
<td></td>
<td></td>
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<tr>
<td></td>
<td>Site ID: 148812</td>
<td>Site Name: ROLLIE AUTO BODY INC</td>
<td>Violation Date: 07-24-2015</td>
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<tr>
<td></td>
<td>Citation: HSC 6.95 25508.2 - California Health and Safety Code, Chapter 6.95, Section(s) 25508.2</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Violation Description: Failure to annually review and electronically certify that the business plan is complete, accurate, and up-to-date.</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Violation Notes: Returned to compliance on 07/24/2015.</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Violation Division: San Mateo County Environmental Health</td>
<td></td>
<td></td>
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<tr>
<td></td>
<td>Violation Program: HMRRP</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Violation Source: CERS</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

6.5, Section(s) 25123.3(h)(1) - California Health and Safety Code, Chapter 6.5, Section(s) 25123.3(h)(1)

Violation Description: Failure to send hazardous waste offsite for treatment, storage, or disposal within 180 days (or 270 days if waste is transported over 200 miles) for a generator who generates less than 1000 kilogram per month if all of the following conditions are met: (1) The quantity of hazardous waste accumulated onsite never exceeds 6,000 kilograms. (2)
<table>
<thead>
<tr>
<th>Field</th>
<th>Value</th>
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</thead>
<tbody>
<tr>
<td>Site ID</td>
<td>148812</td>
</tr>
<tr>
<td>Site Name</td>
<td>ROLLIE AUTO BODY INC</td>
</tr>
<tr>
<td>Violation Date</td>
<td>09-08-2016</td>
</tr>
<tr>
<td>Citation</td>
<td>40 CFR 1 265.31 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.31</td>
</tr>
<tr>
<td>Violation Description</td>
<td>Failure to maintain and operate the facility to minimize the possibility of a fire, explosion, or any unplanned sudden or non-sudden release of hazardous waste or hazardous waste constituents to air, soil, or surface water which could threaten human health or the environment.</td>
</tr>
<tr>
<td>Violation Notes</td>
<td>Polishing area is covered in polishing dust that has tested positive for hazardous waste. This area is not in use for current operations and area must be properly closed to prevent possible release or contamination of hazardous waste.</td>
</tr>
<tr>
<td>Violation Division</td>
<td>San Mateo County Environmental Health</td>
</tr>
<tr>
<td>Violation Program</td>
<td>HW</td>
</tr>
<tr>
<td>Violation Source</td>
<td>CERS</td>
</tr>
</tbody>
</table>

The generator complies with the requirements of 40 Code of Federal Regulations section 262.34(d), (e) and (f). (3) The generator does not hold acutely hazardous waste or extremely hazardous waste in an amount greater than one kilogram for more than 90 days.

Violation Notes: The waste paint/thinner has not been sent off site to an authorized TSDF within 180 days. There are 13x5 gallon containers currently at the facility. During the inspection, Rollie contacted the SMC VSQG program and got an appointment for 2/7/18. Multiple appointments will be required if using the VSQG Program. Provide evidence of completing this process to Env. Health within 30 days.

Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 148812
Site Name: ROLLIE AUTO BODY INC
Violation Date: 08-23-2017
Citation: 40 CFR 1 265.173 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.173
Violation Description: Failure to meet the following container management requirements: (a) A container holding hazardous waste must always be closed during storage, except when it is necessary to add or remove waste. (b) A container holding hazardous waste must not be opened, handled, or stored in a manner which may rupture the container or cause it to leak.
Violation Notes: Close each 5 gallon container (9-12 of them) of waste paint / paint gun cleaning waste. Two of them were open today. Provide evidence of correction to Env. Health within 30 days.
Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 148812
Site Name: ROLLIE AUTO BODY INC
Violation Date: 07-24-2015
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers with the following requirements: “Hazardous Waste”, name and address of the
ROLLIE AUTO BODY INC (Continued)  S121746040

Violation Notes: Returned to compliance on 08/15/2015.
Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 148812
Site Name: ROLLIE AUTO BODY INC
Violation Date: 04-14-2014
Citation: 19 CFR 4 2729.5 - California Code of Federal Regulations, Title 19, Chapter 4, Section(s) 2729.5
Violation Description: Failure to submit inventory reports (Activities, Owner/Operator, Hazardous Materials Descriptions and Map pages, if required. Documentation must be resubmitted (for facilities which exceed EPCRA thresholds) or re-certified (for facilities which do not exceed EPCRA thresholds) by March 1.
Violation Notes: Returned to compliance on 06/05/2014.
Violation Division: San Mateo County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 148812
Site Name: ROLLIE AUTO BODY INC
Violation Date: 08-23-2017
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes: Returned to compliance on 12/07/2017. 9-12 5 gallon drums of waste paint are located in the paint room and are not labeled. Label each with a hazardous waste label. Provide evidence of completion or removal of the waste to Env. Health within 30 days.
Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 148812
Site Name: ROLLIE AUTO BODY INC
Violation Date: 07-24-2015
Citation: 40 CFR 1 265.173 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.173
Violation Description: Failure to properly close hazardous waste containers when not in active use.
Violation Notes: Returned to compliance on 08/15/2015.
Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 148812
Site Name: ROLLIE AUTO BODY INC
Violation Date: 07-24-2015
Citation: 40 CFR 1 265.32 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.32
ROLLIE AUTO BODY INC (Continued)  S121746040

Violation Description: Failure of the facility to maintain the following emergency equipment or equivalents: 1) An internal communications or alarm system capable of providing immediate emergency instruction (voice or signal) to facility personnel; 2) A device, such as a telephone (immediately available at the scene of Operations/ Maintenance) or a hand-held two-way radio, capable of summoning emergency assistance from local police departments, fire departments, or State or local emergency response teams; 3) Portable fire extinguishers, fire control equipment (including special extinguishing equipment, such as that using foam, inert gas, or dry chemicals), spill control equipment, and decontamination equipment; and 4) Water at adequate volume and pressure to supply water hose streams, or foam producing equipment, or automatic sprinklers, or water spray systems.

Violation Notes: Returned to compliance on 08/15/2015.

Violation Division: San Mateo County Environmental Health

Violation Program: HW

Violation Source: CERS

Site ID: 148812

Site Name: ROLLIE AUTO BODY INC

Violation Date: 09-08-2016

Citation: 22 CCR 12 66262.34(d) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(d)

Violation Description: Failure to send hazardous waste offsite for treatment, storage, or disposal within 180 days (or 270 days if waste is transported over 200 miles) for a generator who generates less than 1000 kilograms per month if all of the following conditions are met: (1) The quantity of hazardous waste accumulated onsite never exceeds 6,000 kilograms. (2) The generator complies with the requirements of 40 Code of Federal Regulations section 262.34(d); (e) and (f). (3) The generator does not hold acutely hazardous waste or extremely hazardous waste in an amount greater than one kilogram for more than 90 days.

Violation Notes: Metal waste generated by the facility during the polishing operations has been accumulating on site for over 180 days. Dispose of this waste using a proper hazardous waste contractor.

Violation Division: San Mateo County Environmental Health

Violation Program: HW

Violation Source: CERS

Site ID: 148812

Site Name: ROLLIE AUTO BODY INC

Violation Date: 07-24-2015

Citation: 22 CCR 12 66262.12 - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.12

Violation Description: Failure to obtain and/or maintain an Active EPA ID.

Violation Notes: Returned to compliance on 08/15/2015.

Violation Division: San Mateo County Environmental Health

Violation Program: HW

Violation Source: CERS

Evaluation:

Eval General Type: Other/Unknown

Eval Date: 01-18-2018

Violations Found: Yes

Eval Type: Other, not routine, done by local agency

Eval Notes: During the re-inspection, the following items were reiviewed: 1. Progress on cleaning up the polishing room. Catalyst Env. wanted a
Routine done by local agency Eval Type: Yes
Violations Found: 07-24-2015
Eval Date: Compliance Evaluation Inspection
Eval General Type: CERS
Eval Source: HW
Eval Program: San Mateo County Environmental Health
Eval Division: Not reported
Eval Notes: Routine done by local agency

Evaluation

Additional comments:

1. During the VSQG program recently, Rollie stated that he did not receive their fax with an appointment for drop-off. During [Truncated]

The waste paint has been collected for greater than the accumulation limit. Although Rollie attempted to contact the VOSQG program recently, he did not receive their fax with an appointment for drop-off. During [Truncated]

2. The 5 gallon containers of waste paint/thinner were checked today and 3 of them were open. Rollie stated that he would discuss this with the painters. A re-inspection is planned for Monday 1/22/18. Additionally, the waste paint has been collected for greater than the accumulation limit. Although Rollie attempted to contact the VOSQG program recently, he did not receive their fax with an appointment for drop-off. During [Truncated]

the waste paint/thinner were checked today and 3 of them were open. Rollie stated that he would discuss this with the painters. A re-inspection is planned for Monday 1/22/18. Additionally, the waste paint has been collected for greater than the accumulation limit. Although Rollie attempted to contact the VOSQG program recently, he did not receive their fax with an appointment for drop-off. During [Truncated]

the waste paint/thinner were checked today and 3 of them were open. Rollie stated that he would discuss this with the painters. A re-inspection is planned for Monday 1/22/18. Additionally, the waste paint has been collected for greater than the accumulation limit. Although Rollie attempted to contact the VOSQG program recently, he did not receive their fax with an appointment for drop-off. During [Truncated]
ROLLIE AUTO BODY INC (Continued)  S121746040

Eval Notes: Corrected on site during inspection
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-23-2017
Violations Found: No
Eval Type: Facility is no longer storing hazardous material over the threshold.
Eval Notes: This HMBP program can be taken off of the permit.
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-23-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Rolle Auto Body has been taken over by a new business called RRW Auto Body and Repair Inc. A new account is being processed. Facility has open violation for clean up of buffering business located in a corner shop of the building. Used oil tank has been transferred to GAA auto repair. No more used oil, antifreeze or filters. Waste paint is the only waste stored on site in the paint room. Approx 45 gallons are currently stored in the paint room.
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 08-25-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: On site for follow up inspection from 7/24/15. Facility has re-activated EPA ID #CAL000172657 and is now current. All Fire Extinguishers have been serviced by Bryan Fire & Safety on 8/3/15. Containers are closed and the oil filter drum that was over full has been shipped by Sac Waste Oil on 7/28/15. Last shipped 12/18/14. Polishing area was sampled by Dioniso Granados on 8/5/15 sample #Floor. Sample was taken by back wall middle floor next to polishing machine. 8/25/15 Sample # WS1 was sampled by Dioniso Granados. Sample taken from container containing same material as on floor. Facility states that this material is from Flextronics metal parts for polishing. Hazardous Waste Containers are labeled and legible. Rolando Santos is delivering samples to Test America in Pleasanton, CA. Today 8/25/15.
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 09-04-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
### Enforcement Action:

<table>
<thead>
<tr>
<th>Site ID</th>
<th>148812</th>
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<tbody>
<tr>
<td><strong>Site Name:</strong></td>
<td>ROLLIE AUTO BODY INC</td>
</tr>
<tr>
<td><strong>Site Address:</strong></td>
<td>926 S CLAREMONT ST</td>
</tr>
<tr>
<td><strong>Site City:</strong></td>
<td>SAN MATEO</td>
</tr>
<tr>
<td><strong>Site Zip:</strong></td>
<td>94402</td>
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<tr>
<td><strong>Enf Action Date:</strong></td>
<td>10-03-2016</td>
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<tr>
<td><strong>Enf Action Type:</strong></td>
<td>Notice of Violation (Unified Program)</td>
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<tr>
<td><strong>Enf Action Description:</strong></td>
<td>Notice of Violation Issued by the Inspector at the Time of Inspection</td>
</tr>
<tr>
<td><strong>Enf Action Notes:</strong></td>
<td>Notice of Violation issued 10/3/16 12/28/17: facility was inspected 12/7/17; violations still open.</td>
</tr>
<tr>
<td><strong>Enf Action Division:</strong></td>
<td>San Mateo County Environmental Health</td>
</tr>
<tr>
<td><strong>Enf Action Program:</strong></td>
<td>HW</td>
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<tr>
<td><strong>Enf Action Source:</strong></td>
<td>CERS</td>
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<tr>
<td><strong>Enf Action Description:</strong></td>
<td>Notice of Violation Issued by the Inspector at the Time of Inspection</td>
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**Note:** The enforcement actions and evaluations are ongoing, and additional details may be available in subsequent reports.
ROLLIE AUTO BODY INC (Continued)  S121746040

Enf Action Notes: 1/29/18: Facility violations are still open in violation dispatch center.

Enf Action Division: San Mateo County Environmental Health
Enf Action Program: HW
Enf Action Source: CERS

Coordinates:
Site ID: 148812
Facility Name: ROLLIE AUTO BODY INC
Env Int Type Code: HWG
Program ID: 10067101
Coord Name: Not reported
Ref Point Type Desc: Unknown
Latitude: 37.562236
Longitude: -122.316104

Affiliation:
Affiliation Type Desc: CUPA District
Entity Name: San Mateo County Environmental Health
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas, Suite 100
Affiliation City: San Mateo
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94403
Affiliation Phone: (650) 372-6200

Affiliation Type Desc: Document Preparer
Entity Name: Rolando Santos
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: Rolando Santos
Entity Title: Not reported
Affiliation Address: 926 S. Claremont St.
Affiliation City: San Mateo
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94402
Affiliation Phone: (650) 348-3386

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 926 S CLAREMONT ST
Affiliation City: SAN MATEO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94402
Affiliation Phone: Not reported
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<tr>
<td>Entity Name:</td>
<td>Rolando Santos</td>
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<tr>
<td>Entity Title:</td>
<td>Manager</td>
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<tr>
<td>Affiliation Address:</td>
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</tr>
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<td>SANTOS, ROLANDO</td>
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<td>Rolando Santos</td>
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<tr>
<td>Entity Title:</td>
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<td>ROLLIE AUTO BODY INC</td>
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<tr>
<th>Affiliation Type Desc:</th>
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<tbody>
<tr>
<td>Entity Name:</td>
<td>Rolando Santos</td>
</tr>
<tr>
<td>Entity Title:</td>
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<tr>
<td>Affiliation Address:</td>
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<td>Affiliation Phone:</td>
<td>(650) 773-3648</td>
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<th>Affiliation Type Desc:</th>
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<tr>
<td>Entity Name:</td>
<td>William Santos</td>
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<tr>
<td>Entity Title:</td>
<td>Son</td>
</tr>
<tr>
<td>Affiliation Address:</td>
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<td>Affiliation City:</td>
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<td>Affiliation State:</td>
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<td>Affiliation Country:</td>
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EDR ID Number: S121746040
ROLLE AUTO BODY INC (Continued)

Affiliation Zip: Not reported
Affiliation Phone: (415) 867-8669

CERS TANKS:
Site ID: 148812
CERS ID: 10067101
CERS Description: Chemical Storage Facilities

Violations:
Site ID: 148812
Site Name: ROLLIE AUTO BODY INC
Violation Date: 07-24-2015
Citation: HSC 6.5 25123.3(h)(1) - California Health and Safety Code, Chapter 6.5, Section(s) 25123.3(h)(1)
Violation Description: Failure to send hazardous waste offsite for treatment, storage, or disposal within 180 days (or 270 days if waste is transported over 200 miles) for a generator who generates less than 1000 kilogram per month if all of the following conditions are met: (1) The quantity of hazardous waste accumulated onsite never exceeds 6,000 kilograms. (2) The generator complies with the requirements of 40 Code of Federal Regulations section 262.34(d), (e) and (f). (3) The generator does not hold acutely hazardous waste or extremely hazardous waste in an amount greater than one kilogram for more than 90 days.
Violation Notes: The waste paint/thinner has not been sent off site to an authorized TSDF within 180 days. There are 13x5 gallon containers currently at the facility. During the inspection, Rollie contacted the SMC VSQG program and got an appointment for 2/7/18. Multiple appointments will be required if using the VSQG Program. Provide evidence of completing this process to Env. Health within 30 days.
Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 148812
Site Name: ROLLIE AUTO BODY INC
Violation Date: 01-18-2018
Citation: HSC 6.5 25123.3(h)(1) - California Health and Safety Code, Chapter 6.5, Section(s) 25123.3(h)(1)
Violation Description: Failure to send hazardous waste offsite for treatment, storage, or disposal within 180 days (or 270 days if waste is transported over 200 miles) for a generator who generates less than 1000 kilogram per month if all of the following conditions are met: (1) The quantity of hazardous waste accumulated onsite never exceeds 6,000 kilograms. (2) The generator complies with the requirements of 40 Code of Federal Regulations section 262.34(d), (e) and (f). (3) The generator does not hold acutely hazardous waste or extremely hazardous waste in an amount greater than one kilogram for more than 90 days.
Violation Notes: The waste paint/thinner has not been sent off site to an authorized TSDF within 180 days. There are 13x5 gallon containers currently at the facility. During the inspection, Rollie contacted the SMC VSQG program and got an appointment for 2/7/18. Multiple appointments will be required if using the VSQG Program. Provide evidence of completing this process to Env. Health within 30 days.
Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 148812
Site Name: ROLLIE AUTO BODY INC
Violation Date: 08-23-2017
Citation: 40 CFR 1 266.173 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.173
Violation Description: Failure to meet the following container management requirements: (a) A container holding hazardous waste must always be closed during storage, except when it is necessary to add or remove waste. (b) A container holding hazardous waste must not be opened, handled, or stored in a manner which may rupture the container or cause it to leak.
### Violation Details

**Violation Notes:**
Close each 5 gallon container (9-12 of them) of waste paint / paint
gun cleaning waste. Two of them were open today. Provide evidence of
correction to Env. Health within 30 days.

**Violation Division:**
San Mateo County Environmental Health

**Violation Program:**
HW

**Violation Source:**
CERS

<table>
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<tr>
<th>Site ID</th>
<th>Site Name</th>
<th>Violation Date</th>
<th>Citation</th>
<th>Violation Description</th>
<th>Violation Notes</th>
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</thead>
<tbody>
<tr>
<td>148812</td>
<td>ROLLLIE AUTO BODY INC</td>
<td>09-08-2016</td>
<td>40 CFR 1 265.31 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.31</td>
<td>Failure to maintain and operate the facility to minimize the possibility of a fire, explosion, or any unplanned sudden or non-sudden release of hazardous waste or hazardous waste constituents to air, soil, or surface water which could threaten human health or the environment.</td>
<td>Returned to compliance on 06/05/2014.</td>
</tr>
<tr>
<td>148812</td>
<td>ROLLLIE AUTO BODY INC</td>
<td>07-24-2015</td>
<td>22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)</td>
<td>Failure to properly label hazardous waste accumulation containers with the following requirements: &quot;Hazardous Waste&quot;, name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.</td>
<td>Returned to compliance on 08/15/2015.</td>
</tr>
<tr>
<td>148812</td>
<td>ROLLLIE AUTO BODY INC</td>
<td>04-14-2014</td>
<td>19 CCR 4 2729.5 - California Code of Regulations, Title 19, Chapter 4, Section(s) 2729.5</td>
<td>Failure to submit inventory reports (Activities, Owner/Operator, Hazardous Materials Descriptions and Map pages, if required. Documentation must be resubmitted (for facilities which exceed EPCRA thresholds) or re-certified (for facilities which do not exceed EPCRA thresholds) by March 1.</td>
<td>Returned to compliance on 06/05/2014.</td>
</tr>
</tbody>
</table>

**Violation Notes:**
Polishing area is covered in polishing dust that has tested positive for hazardous waste. This area is not in use for current operations and area must be properly closed to prevent possible release or contamination of hazardous waste.

**Violation Division:**
San Mateo County Environmental Health

**Violation Program:**
HW

**Violation Source:**
CERS

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<thead>
<tr>
<th>Site ID</th>
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<td>ROLLLIE AUTO BODY INC</td>
<td>04-14-2014</td>
<td>19 CCR 4 2729.5 - California Code of Regulations, Title 19, Chapter 4, Section(s) 2729.5</td>
<td>Failure to submit inventory reports (Activities, Owner/Operator, Hazardous Materials Descriptions and Map pages, if required. Documentation must be resubmitted (for facilities which exceed EPCRA thresholds) or re-certified (for facilities which do not exceed EPCRA thresholds) by March 1.</td>
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<td>08-23-2017</td>
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<td>--------------------------------------------------------------------------------------</td>
<td>--------------------------------------------------------------------------</td>
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<tr>
<td>Failure to properly label hazardous waste accumulation containers and portable tanks</td>
<td>22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)</td>
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<td>Failure to properly close hazardous waste containers when not in active use.</td>
<td>40 CFR 1 265.32 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.32</td>
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<tr>
<td>Failure of the facility to maintain the following emergency equipment or equivalents:</td>
<td>40 CFR 1 265.32 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.32</td>
<td></td>
<td></td>
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<tr>
<td>1) An internal communications or alarm system capable of providing immediate</td>
<td>40 CFR 1 265.32 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.32</td>
<td></td>
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<tr>
<td>emergency instruction (voice or signal) to facility personnel; 2) A device,</td>
<td>40 CFR 1 265.32 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.32</td>
<td></td>
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<tr>
<td>such as a telephone (immediately available at the scene of Operations/ Maintenance) or a hand-held two-way radio, capable of summoning emergency assistance from local police departments, fire departments, or State or local emergency response teams; 3) Portable fire extinguishers, fire control equipment (including special extinguishing equipment, such as that using foam, inert gas, or dry chemicals), spill control equipment, and decontamination equipment; and 4) Water at adequate volume and pressure to supply water hose streams, or foam producing equipment, or automatic sprinklers, or water spray systems.</td>
<td>40 CFR 1 265.32 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.32</td>
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<tr>
<td>Failure to send hazardous waste offsite for treatment, storage, or disposal within 180 days (or 270 days if waste is transported over 200</td>
<td>22 CCR 12 66262.34(d) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(d)</td>
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ROLLE AUTO BODY INC (Continued)

Evaluation:
Eval General Type: Other/Unknown
Eval Date: 01-18-2018
Violations Found: Yes
Eval Type: Other, not routine, done by local agency
Eval Notes: During the re-inspection, the following items were reviewed: 1. Progress on cleaning up the polishing room. Catalyst Env. wanted a copy of the sampling results prior to working in this area. These results were not able to be located in Rolando’s files. During the inspection, we called Test America, and they were able to provide a copy of the results which were copied to Rolando, Kurt from Catalyst, and me. Provide an update as to the schedule for cleaning up this area to Env. Health within 15 days. Complete this clean up as soon as possible. 2. The 5 gallon containers of waste paint/thinner were checked today and 3 of them were open. Rolle stated that he would discuss this with the painters. A re-inspection is planned for Monday 1/22/18. Additionally, the waste paint has been collected for greater than the accumulation limit. Although Rolle attempted to contact the VSOG program recently, he did not receive their fax with an appointment for drop-off. During [Truncated]
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Violation Notes:
Metal waste generated by the facility during the polishing operations has been accumulating on site for over 180 days. Dispose of this waste using a proper hazardous waste contractor.
Currently stored in the paint room.

Only waste stored on site in the paint room. Approx 45 gallons are repair. No more used oil, antifreeze or filters. Waste paint is the shop of the building. Used oil tank has been transferred to GAA auto open violation for clean up of buffering business located in a corner Body and Repair Inc. A new account is being processed. Facility has taken over by a new business called RRW Auto.

Corrected on site during inspection

Rolie Auto Body has been taken over by a new business called RRW Auto Body and Repair Inc. A new account is being processed. Facility has open violation for clean up of buffering business located in a corner shop of the building. Used oil tank has been transferred to GAA auto repair. No more used oil, antifreeze or filters. Waste paint is the only waste stored on site in the paint room. Approx 45 gallons are currently stored in the paint room.
ROLLIE AUTO BODY INC (Continued)

Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 08-25-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: On site for follow up inspection from 7/24/15. Facility has re-activated EPA ID #CAL000172657 and is now current. All Fire Extinguishers have been serviced by Bryan Fire & Safety on 8/3/15. Containers are closed and the oil filter drum that was over full has been shipped by Sac waste Oil on 7/28/15. Last shipped 12/18/14. Polishing area was sampled by Dioniso Granados on 8/5/15 sample #Floor. Sample was taken by back wall middle floor next to polishing machine. 8/25/15 Sample # WS1 was sampled by Dioniso Granados. Sample taken from container containing same material as on floor. Facility states that this material is from Flextronics metal parts for polishing. Hazardous Waste Containers are labeled and legible. Rolando Santos is delivering samples to Test America in Pleasanton, CA. Today 8/25/15:

Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 09-04-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 09-08-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 09-08-2016
Violations Found: Yes
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Enforcement Action:
Site ID: 148812
Site Name: ROLLIE AUTO BODY INC
Site Address: 926 S CLAREMONT ST
Site City: SAN MATEO
### ROLLIE AUTO BODY INC (Continued)

| Site Zip:  | 94402 |
| Enf Action Date: | 04-14-2014 |
| Enf Action Type: | Notice of Violation (Unified Program) |
| Enf Action Description: | Notice of Violation Issued by the Inspector at the Time of Inspection |
| Enf Action Notes: | Not reported |
| Enf Action Division: | San Mateo County Environmental Health |
| Enf Action Program: | HMRRP |
| Enf Action Source: | CERS |

| Site ID: | 148812 |
| Site Name: | ROLLIE AUTO BODY INC |
| Site Address: | 926 S CLAREMONT ST |
| Site City: | SAN MATEO |
| Site Zip: | 94402 |
| Enf Action Date: | 10-03-2016 |
| Enf Action Type: | Notice of Violation (Unified Program) |
| Enf Action Description: | Notice of Violation Issued by the Inspector at the Time of Inspection |
| Enf Action Notes: | 1/10/17: NOV sent 10/3/16 12/28/17: facility was inspected 12/7/17 violations still open. |
| Enf Action Division: | San Mateo County Environmental Health |
| Enf Action Program: | HW |
| Enf Action Source: | CERS |

| Site ID: | 148812 |
| Site Name: | ROLLIE AUTO BODY INC |
| Site Address: | 926 S CLAREMONT ST |
| Site City: | SAN MATEO |
| Site Zip: | 94402 |
| Enf Action Date: | 12-08-2017 |
| Enf Action Type: | Notice of Violation (Unified Program) |
| Enf Action Description: | Notice of Violation Issued by the Inspector at the Time of Inspection |
| Enf Action Notes: | 1/29/18: Facility violations are still open in violation dispatch center. |
| Enf Action Division: | San Mateo County Environmental Health |
| Enf Action Program: | HW |
| Enf Action Source: | CERS |

**Coordinates:**

| Site ID: | 148812 |
| Facility Name: | ROLLIE AUTO BODY INC |
| Env Int Type Code: | HWG |
| Program ID: | 10067101 |
| Coord Name: | Not reported |
| Ref Point Type Desc: | Unknown |
| Latitude: | 37.562236 |
| Longitude: | -122.316104 |

**Affiliation:**

| Affiliation Type Desc: | CUPA District |
| Entity Name: | San Mateo County Environmental Health |
| Entity Title: | Not reported |
| Affiliation Address: | 2000 Alameda de las Pulgas, Suite 100 |
| Affiliation City: | San Mateo |
| Affiliation State: | CA |
| Affiliation Country: | Not reported |
| Affiliation Zip: | 94403 |
ROLLIE AUTO BODY INC (Continued)

Affiliation Phone: (650) 372-6200
Affiliation Type Desc: Document Preparer
Entity Name: Rolando Santos
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported

Affiliation Phone: (650) 348-3386
Affiliation Type Desc: Environmental Contact
Entity Name: Rolando Santos
Entity Title: Not reported
Affiliation Address: 926 S. Claremont St.
Affiliation City: San Mateo
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94402

Affiliation Phone: Not reported
Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 926 S CLAREMONT ST
Affiliation City: SAN MATEO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94402

Affiliation Phone: Not reported
Affiliation Type Desc: Identification Signer
Entity Name: Rolando Santos
Entity Title: Manager
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported

Affiliation Phone: (650) 348-3386
Affiliation Type Desc: Legal Owner
Entity Name: SANTOS, ROLANDO
Entity Title: Not reported
Affiliation Address: 926 S CLAREMONT ST
Affiliation City: SAN MATEO
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94402

Affiliation Phone: (650) 348-3386
Affiliation Type Desc: Operator
Entity Name: Rolando Santos
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported

EDR ID Number: S121746040
### Map Findings

<table>
<thead>
<tr>
<th>Site</th>
<th>Database(s)</th>
<th>EPA ID Number</th>
<th>EDR ID Number</th>
<th>Direction</th>
<th>Distance</th>
<th>Elevation</th>
</tr>
</thead>
</table>

#### ROLLIE AUTO BODY INC (Continued)

| Affiliation State: | Not reported |
| Affiliation Country: | Not reported |
| Affiliation Zip: | Not reported |
| Affiliation Phone: | (650) 348-3386 |

- **Affiliation Type Desc:** Parent Corporation
- **Entity Name:** ROLLIE AUTO BODY INC
- **Entity Title:** Not reported
- **Affiliation Address:** Not reported
- **Affiliation City:** Not reported
- **Affiliation State:** Not reported
- **Affiliation Country:** Not reported
- **Affiliation Zip:** Not reported
- **Affiliation Phone:** Not reported

| Affiliation Type Desc: | Primary Emergency Contact |
| Affiliation Phone: | (650) 773-3648 |
| Affiliation Zip: | Not reported |
| Affiliation Title: | Manager |

- **Affiliation Type Desc:** Secondary Emergency Contact
- **Entity Name:** Rolando Santos
- **Affiliation Title:** Son
- **Affiliation Phone:** Not reported

- **Affiliation Type Desc:** Not reported
- **Entity Name:** William Santos
- **Affiliation Phone:** (415) 867-8669

---

**AA216**

**FIREF STATION #1**

**120 S ELLSWORTH**

**SAN MATEO, CA 94402**

**WNW**

**1/8-1/4**

**0.238 mi.**

**1257 ft.**

**Site 4 of 6 in cluster AA**

**Relative:**

**Higher**

- **Region:** SAN MATEO
- **Facility ID:** 110064
- **Facility Status:** 9- Case Closed
- **Global ID:** T0608100246
- **APN Number:** 034151090
- **Case Type:** SAN MATEO CO. LUST
- **EDR Link ID:** SAN MATEO CO. LUST

**Actual:**

- **Region:** SAN MATEO
- **Facility ID:** 119138
- **Facility Status:** 9- Case Closed
- **Global ID:** T0608182164
- **APN Number:** 034151090
- **Case Type:** SAN MATEO CO. LUST
- **EDR Link ID:** SAN MATEO CO. LUST

**U001595992**

**SWEEPS UST**

**N/A**

**HIST UST**

**SAN MATEO CO. LUST:**

**SAN MATEO:**

**1257 ft.**

**0.238 mi.**

**1257 ft.**

**Site 4 of 6 in cluster AA**

**Relative:**

**Higher**

- **Region:** SAN MATEO
- **Facility ID:** 110064
- **Facility Status:** 9- Case Closed
- **Global ID:** T0608100246
- **APN Number:** 034151090
- **Case Type:** SAN MATEO CO. LUST
- **EDR Link ID:** SAN MATEO CO. LUST

**Actual:**

- **Region:** SAN MATEO
- **Facility ID:** 119138
- **Facility Status:** 9- Case Closed
- **Global ID:** T0608182164
- **APN Number:** 034151090
- **Case Type:** SAN MATEO CO. LUST
- **EDR Link ID:** SAN MATEO CO. LUST

---

**SAN MATEO CO. LUST:**

**SAN MATEO:**

**1257 ft.**

**0.238 mi.**

**1257 ft.**

**Site 4 of 6 in cluster AA**

**Relative:**

**Higher**

- **Region:** SAN MATEO
- **Facility ID:** 110064
- **Facility Status:** 9- Case Closed
- **Global ID:** T0608100246
- **APN Number:** 034151090
- **Case Type:** SAN MATEO CO. LUST
- **EDR Link ID:** SAN MATEO CO. LUST

**Actual:**

- **Region:** SAN MATEO
- **Facility ID:** 119138
- **Facility Status:** 9- Case Closed
- **Global ID:** T0608182164
- **APN Number:** 034151090
- **Case Type:** SAN MATEO CO. LUST
- **EDR Link ID:** SAN MATEO CO. LUST
**FIRE STATION #1 (Continued)**

**SWEETS UST:**
- Status: Not reported
- Comp Number: 110127
- Number: Not reported
- Board Of Equalization: Not reported
- Referral Date: Not reported
- Action Date: Not reported
- Created Date: Not reported
- Owner Tank Id: Not reported
- SWRCB Tank Id: 41-000-110127-000002
- Tank Status: Not reported
- Capacity: 550
- Active Date: Not reported
- Tank Use: M.V. FUEL
- STG: PRODUCT
- Content: DIESEL
- Number Of Tanks: 1

**HIST UST:**
- File Number: 0002103A
- URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002103A.pdf
- Region: STATE
- Facility ID: 00000036740
- Facility Type: Other
- Other Type: FIRE STATION
- Contact Name: Not reported
- Telephone: 4153774660
- Owner Name: CITY OF SAN MATEO
- Owner Address: 330 WEST TWENTIETH AVE.
- Owner City,St,Zip: SAN MATEO, CA 94403
- Total Tanks: 0001

- Tank Num: 001
- Container Num: 11
- Year Installed: Not reported
- Tank Capacity: 00000550
- Tank Used for: PRODUCT
- Type of Fuel: DIESEL
- Container Construction Thickness: Not reported
FIRE STATION #1 (Continued)

Leak Detection: None

Click here for Geo Tracker PDF:

AA217 SAN MATEO FIRE STATION #2
1/8-1/4 120 ELLSWORTH
0.238 mi. SAN MATEO, CA 94401
1237 ft. Site 5 of 6 in cluster AA

Relative:
Higher
Actual: 34 ft.

LUST:
Lead Agency: SAN MATEO COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608100246
Global Id: T0608100246
Latitude: 37.56627
Longitude: -122.324671
Status: Completed - Case Closed
Status Date: 11/20/1996
Case Worker: Not reported
RB Case Number: 41-0258
Local Agency: Not reported
File Location: Local Agency
Local Case Number: 110064
Potential Media Affect: Soil
Potential Contaminants of Concern: Gasoline
Site History: Not reported

Global Id: T0608100246
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

Action Type: Other
Date: 09/11/1991
Action: Leak Reported

Global Id: T0608100246
Contact Type: ENFORCEMENT
Date: 01/31/1992
Action: Notice of Responsibility - #1

Global Id: T0608100246
Action Type: Other
Date: 09/11/1991
Action: Leak Discovery

Global Id: T0608100246
Status: Open - Case Begin Date
SAN MATEO FIRE STATION #2 (Continued)  S103894226

Status Date: 09/11/1991
Global Id: T0608100246
Status: Completed - Case Closed
Status Date: 11/20/1996

San Mateo Co. Bl:
Region: SAN MATEO
Facility ID: FA0023128
Prog Element Code: UNDERGROUND TANK - GENERAL
Record Id: PR0026391
Description: UNDERGROUND TANK - GENERAL
Facility Status: INACTIVE

HIST CORTESE:
Region: CORTESE
Facility County Code: 41
Reg By: LTNKA
Reg Id: 41-0258

CERS TANKS:
Site ID: 206795
CERS ID: T0608100246
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:
Affiliation Type Desc: Regional Board Caseworker
Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title: Not reported
Affiliation Address: 1515 CLAY ST SUITE 1400
Affiliation City: OAKLAND
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

ORLANDOS AUTOMOTIVE REPAIR SHO  S106798146
932 CLAREMONT
SAN MATEO, CA  94402

Site 5 of 11 in cluster AD

Relative: Lower
Actual: 18 ft.

San Mateo Co. Bl:
Region: SAN MATEO
Facility ID: FA0005285
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0010712
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0005285
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0003479
Description: STORES MV FUELS OR WASTE ONLY
### ORLANDOS AUTOMOTIVE REPAIR SHO (Continued)

**Facility Status:** INACTIVE  
**Region:** SAN MATEO  
**Facility ID:** FA0025113  
**Prog Element Code:** GENERATES and RECYCLES WASTE OIL/SOLVENT  
**Record Id:** PR0033076  
**Description:** GENERATES & RECYCLES WASTE OIL/SOLVENT  
**Facility Status:** INACTIVE

---

**Region:** SAN MATEO  
**Facility ID:** FA0025113  
**Prog Element Code:** LESS THAN 500 TIRES  
**Record Id:** PR0045742  
**Description:** LESS THAN 500 TIRES  
**Facility Status:** INACTIVE

---

**Region:** SAN MATEO  
**Facility ID:** FA0025113  
**Prog Element Code:** STORES MV FUELS OR WASTE ONLY  
**Record Id:** PR0033077  
**Description:** STORES MV FUELS OR WASTE ONLY  
**Facility Status:** INACTIVE

---

**HIST UST:** U001596025  
**File Number:** 0002BC20  
**URL:** http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002BC20.pdf  
**Region:** STATE  
**Facility ID:** 00000053248  
**Type:** Not reported  
**Other Type:** CONTRACTING  
**Contact Name:** BERGER C. BENSON  
**Telephone:** 4153423334  
**Owner Name:** BERGER BENSON & SONS, INC.  
**Owner Address:** 939 SO. CLAREMONT ST.  
**Owner City,St,Zip:** SAN MATEO, CA 94402  
**Total Tanks:** 0002  

<table>
<thead>
<tr>
<th>Tank Num</th>
<th>Container Num</th>
<th>Year Installed</th>
<th>Tank Capacity</th>
<th>Tank Used for</th>
<th>Type of Fuel</th>
<th>Container Construction Thickness</th>
<th>Leak Detection</th>
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<tbody>
<tr>
<td>001</td>
<td>1</td>
<td>Not reported</td>
<td>00000500</td>
<td>PRODUCT</td>
<td>UNLEADED</td>
<td>Not reported</td>
<td>None</td>
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<tr>
<td>002</td>
<td>2</td>
<td>Not reported</td>
<td>00000500</td>
<td>PRODUCT</td>
<td>06</td>
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<td></td>
</tr>
</tbody>
</table>

**Site:** 6 of 11 in cluster AD
## BERGER BENSON AND SONS INC (Continued)

**Container Construction Thickness:** Not reported  
**Leak Detection:** None

Click here for Geo Tracker PDF:

<table>
<thead>
<tr>
<th>Map ID</th>
<th>Direction</th>
<th>Distance</th>
<th>Elevation</th>
<th>Site</th>
<th>Database(s)</th>
<th>EPA ID Number</th>
<th>EDR ID Number</th>
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<td>U001596025</td>
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</table>

### AD220

**RAFAS AUTO CARE**  
**San Mateo Co. B:**  
**S107472798**  

**SE:**  
**Site 7 of 11 in cluster AD**  
**936 CLAREMONT**  
**SAN MATEO, CA 94402**  
**1/8-1/4**  
**0.239 mi.**  
**1264 ft.**  
**Region:** SAN MATEO  
**Facility ID:** FA0029450  
**Prog Element Code:** PR0050134  
**Description:** STORES MV FUELS OR WASTE ONLY  
**Facility Status:** INACTIVE  

<table>
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<tr>
<th>Region:</th>
<th>Facility ID:</th>
<th>Prog Element Code:</th>
<th>Description:</th>
<th>Facility Status:</th>
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</thead>
<tbody>
<tr>
<td>SAN MATEO</td>
<td>FA0029450</td>
<td>PR0050134</td>
<td>STORES MV FUELS OR WASTE ONLY</td>
<td>INACTIVE</td>
</tr>
</tbody>
</table>

### AD221

**EL INCA AUTO**  
**San Mateo Co. B:**  
**S106798018**  

**SE:**  
**Site 8 of 11 in cluster AD**  
**940 CLAREMONT**  
**SAN MATEO, CA 94402**  
**1/8-1/4**  
**0.241 mi.**  
**1270 ft.**  
**Region:** SAN MATEO  
**Facility ID:** FA0010006  
**Prog Element Code:** PR0010770  
**Description:** GENERATES & RECYCLES WASTE OIL/SOLVENT  
**Facility Status:** INACTIVE  

<table>
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<th>Region:</th>
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<th>Prog Element Code:</th>
<th>Description:</th>
<th>Facility Status:</th>
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</thead>
<tbody>
<tr>
<td>SAN MATEO</td>
<td>FA0010006</td>
<td>PR0010770</td>
<td>GENERATES &amp; RECYCLES WASTE OIL/SOLVENT</td>
<td>INACTIVE</td>
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</tbody>
</table>
EL INCA AUTO (Continued)

Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0027179
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE
Region: SAN MATEO
Facility ID: FA0023479
Prog Element Code: LESS THAN 500 TIRES
Record Id: PR0045743
Description: LESS THAN 500 TIRES
Facility Status: INACTIVE
Region: SAN MATEO
Facility ID: FA0023479
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0027180
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: INACTIVE
Region: SAN MATEO
Facility ID: FA0059040
Prog Element Code: GENERATES <27 GAL/YEAR
Record Id: PR0073453
Description: GENERATES <27 GAL/YEAR
Facility Status: ACTIVE
Region: SAN MATEO
Facility ID: FA0023479
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0027180
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: INACTIVE
Region: SAN MATEO
Facility ID: FA0059040
Prog Element Code: GENERATES <27 GAL/YEAR
Record Id: PR0073453
Description: GENERATES <27 GAL/YEAR
Facility Status: ACTIVE
Region: SAN MATEO
Facility ID: FA0023479
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0027180
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: INACTIVE
Region: SAN MATEO
Facility ID: FA0059040
Prog Element Code: GENERATES <27 GAL/YEAR
Record Id: PR0073453
Description: GENERATES <27 GAL/YEAR
Facility Status: ACTIVE
Region: SAN MATEO
Facility ID: FA0023479
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0027180
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: INACTIVE
Region: SAN MATEO
Facility ID: FA0059040
Prog Element Code: GENERATES <27 GAL/YEAR
Record Id: PR0073453
Description: GENERATES <27 GAL/YEAR
Facility Status: ACTIVE
Region: SAN MATEO
Facility ID: FA0023479
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0027180
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: INACTIVE
Region: SAN MATEO
Facility ID: FA0059040
Prog Element Code: GENERATES <27 GAL/YEAR
Record Id: PR0073453
Description: GENERATES <27 GAL/YEAR
Facility Status: ACTIVE
Region: SAN MATEO
Facility ID: FA0023479
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0027180
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: INACTIVE
Region: SAN MATEO
Facility ID: FA0059040
Prog Element Code: GENERATES <27 GAL/YEAR
Record Id: PR0073453
Description: GENERATES <27 GAL/YEAR
Facility Status: ACTIVE
PERUCHO AUTO REPAIR (Continued)

Violation: Failure to properly manage used oil and/or fuel filters in accordance with the requirements.
Violation Notes: Returned to compliance on 07/21/2016. Per note above, generator asked to label the date on the used oil filter drum, keep the container closed, have drum picked up within 1 year of accumulation start date.
Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 56372
Site Name: PERUCHO AUTO REPAIR
Violation Date: 06-21-2016
Citation: HSC 6.5 25250.22 - California Health and Safety Code, Chapter 6.5, Section(s) 25250.22

Violation: Failure to post the following information next to the telephone: (A) The name and telephone number of the emergency coordinator; (B) Location of fire extinguishers and spill control material, and, if present, fire alarm; and (C) The telephone number of the fire department, unless the facility has a direct alarm.
Violation Notes: Returned to compliance on 06/21/2016. Post emergency numbers at the phone and report completion back to the environmental health department.
Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 56372
Site Name: PERUCHO AUTO REPAIR
Violation Date: 06-26-2014
Citation: 19 CCR 4 2729.5 - California Code of Regulations, Title 19, Chapter 4, Section(s) 2729.5

Violation: Failure to submit inventory reports (Activities, Owner/Operator, Hazardous Materials Descriptions and Map pages, if required. Documentation must be resubmitted (for facilities which exceed EPCRA thresholds) or re-certified (for facilities which do not exceed EPCRA thresholds) by March 1.
PERUCHO AUTO REPAIR (Continued)  S121788116

Violation Notes: Returned to compliance on 06/06/2014.
Violation Division: San Mateo County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 56372
Site Name: PERUCHO AUTO REPAIR
Violation Date: 06-21-2016
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes: Returned to compliance on 07/21/2016. Generator is currently keeping completed labels for waste antifreeze and used oil in his office. These labels must be kept or duplicated on the drums that are currently in storage.
Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-26-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-26-2014
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 06-02-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 06-09-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
PERUCHO AUTO REPAIR (Continued)

Eval Program: HMRRP
Eval Source: CERS
Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-21-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: HMBP review, accepted.
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-21-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: HMBP reviewed and accepted.
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 06-21-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: HMBP reviewed and accepted.
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 06-23-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 06-23-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS
PERUCHO AUTO REPAIR (Continued)

Eval General Type: Other/Unknown
Eval Date: 08-09-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: All facility violations were reviewed and have been closed. This includes labeling, 180 day storage, EPA ID Number is active, and proper labeling and annual disposal of used oil filters.
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Enforcement Action:
Site ID: 56372
Site Name: PERUCHO AUTO REPAIR
Site Address: 980-A S CLAREMONT ST
Site City: SAN MATEO
Site Zip: 94402
Enf Action Date: 05-06-2014
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: San Mateo County Environmental Health
Enf Action Program: HMRRP
Enf Action Source: CERS

Affiliation:
Affiliation Type Desc: CUPA District
Entity Name: San Mateo County Environmental Health
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas, Suite 100
Affiliation City: San Mateo
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94403
Affiliation Phone: (650) 372-6200

Affiliation Type Desc: Document Preparer
Entity Name: Gilberto Perucho
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: Gilberto Perucho
Entity Title: Not reported
Affiliation Address: 980-A So. Claremont St.
Affiliation City: San Mateo
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: 94402
Affiliation Phone: (650) 343-7650
**PERUCHO AUTO REPAIR (Continued)**

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## PERUCHO AUTO REPAIR (Continued)

Affiliation Zip: Not reported  
Affiliation Phone: (650) 892-6909  
Affiliation Type Desc: Secondary Emergency Contact  
Entity Name: Janelyn Perucho  
Entity Title: Sister  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: (650) 278-6229

### CERS TANKS:

- **Site ID:** 56372  
- **CERS ID:** 10087353  
- **CERS Description:** Chemical Storage Facilities

### Violations:

- **Site ID:** 56372  
- **Site Name:** PERUCHO AUTO REPAIR  
- **Violation Date:** 06-21-2016  
- **Citation:** 22 CCR 12 66262.12 - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.12  
- **Violation Description:** Failure to obtain an Identification Number prior to treating, storing, disposing of, transporting or offering for transportation any hazardous waste.  
- **Violation Notes:** Returned to compliance on 06/29/2016. EPA ID number CAL000295685 is inactive. Fill out form 1358 provided today to reactivate ID Number.  
- **Violation Division:** San Mateo County Environmental Health  
- **Violation Program:** HW  
- **Violation Source:** CERS

- **Site ID:** 56372  
- **Site Name:** PERUCHO AUTO REPAIR  
- **Violation Date:** 06-21-2016  
- **Citation:** 22 CCR 12 66262.34(d) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(d)  
- **Violation Description:** Failure to send hazardous waste offsite for treatment, storage, or disposal within 180 days (or 270 days if waste is transported over 200 miles) for a generator who generates less than 1000 kilogram per month if all of the following conditions are met: (1) The quantity of hazardous waste accumulated onsite never exceeds 6,000 kilograms. (2) The generator complies with the requirements of 40 Code of Federal Regulations section 262.34(d), (e) and (f). (3) The generator does not hold acutely hazardous waste or extremely hazardous waste in an amount greater than one kilogram for more than 90 days.  
- **Violation Notes:** Returned to compliance on 07/21/2016. Point of generation (1 year) exceeded for waste antifreeze and oil filters. Have these wastes picked up immediately and provide a copy of the manifest to the Environmental Health department.  
- **Violation Division:** San Mateo County Environmental Health  
- **Violation Program:** HW  
- **Violation Source:** CERS

**Site ID:** 56372

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PERUCHO AUTO REPAIR (Continued)

Site Name: PERUCHO AUTO REPAIR
Violation Date: 06-21-2016
Citation: HSC 6.5 25250.22 - California Health and Safety Code, Chapter 6.5, Section(s) 25250.22
Violation Description: Failure to properly manage used oil and/or fuel filters in accordance with the requirements.
Violation Notes: Returned to compliance on 07/21/2016. Per note above, generator asked to label the date on the used oil filter drum, keep the container closed, have drum picked up within 1 year of accumulation start date.
Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 56372
Site Name: PERUCHO AUTO REPAIR
Violation Date: 06-21-2016
Citation: 19 CCR 4 2729.5 - California Code of Regulations, Title 19, Chapter 4, Section(s) 2729.5
Violation Description: Failure to submit inventory reports (Activities, Owner/Operator, Hazardous Materials Descriptions and Map pages, if required. Documentation must be resubmitted (for facilities which exceed EPCRA thresholds) or re-certified (for facilities which do not exceed EPCRA thresholds) by March 1.
Violation Notes: Returned to compliance on 06/06/2014.
Violation Division: San Mateo County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 56372
Site Name: PERUCHO AUTO REPAIR
Violation Date: 06-21-2016
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes: Returned to compliance on 07/21/2016. Generator is currently keeping completed labels for waste antifreeze and used oil in his office.
PERUCHO AUTO REPAIR (Continued)

These labels must be kept or duplicated on the drums that are currently in storage.

Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Evaluation:

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These labels must be kept or duplicated on the drums that are currently in storage.

Evaluation:

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PERUCHO AUTO REPAIR (Continued)

antifreeze, 55 gal used oil filters.
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS
Eval General Type: Other/Unknown
Eval Date: 06-21-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: HMMP reviewed and accepted.
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS
Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-21-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS
Eval General Type: Other/Unknown
Eval Date: 06-23-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS
Eval General Type: Other/Unknown
Eval Date: 06-23-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS
Eval General Type: Other/Unknown
Eval Date: 08-09-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: All facility violations were reviewed and have been closed. This includes labeling, 180 day storage, EPA ID Number is active, and proper labeling and annual disposal of used oil filters.
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Enforcement Action:
Site ID: 56372
Site Name: PERUCHO AUTO REPAIR
Site Address: 980-A S CLAREMONT ST
Site City: SAN MATEO
## PERUCHO AUTO REPAIR (Continued)

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### Affiliation:
- **Affiliation Type Desc:** CUPA District
- **Entity Name:** San Mateo County Environmental Health
- **Entity Title:** Not reported
- **Affiliation Address:** 2600 Alameda de las Pulgas, Suite 100
- **Affiliation City:** San Mateo
- **Affiliation State:** CA
- **Affiliation Country:** Not reported
- **Affiliation Zip:** 94403
- **Affiliation Phone:** (650) 372-6200

- **Affiliation Type Desc:** Document Preparer
- **Entity Name:** Gilberto Perucho
- **Entity Title:** Not reported
- **Affiliation Address:** Not reported
- **Affiliation City:** Not reported
- **Affiliation State:** Not reported
- **Affiliation Country:** Not reported
- **Affiliation Zip:** Not reported
- **Affiliation Phone:** Not reported

- **Affiliation Type Desc:** Environmental Contact
- **Entity Name:** Gilberto Perucho
- **Entity Title:** Not reported
- **Affiliation Address:** 980-A So. Claremont St.
- **Affiliation City:** San Mateo
- **Affiliation State:** Not reported
- **Affiliation Country:** Not reported
- **Affiliation Zip:** 94402
- **Affiliation Phone:** (650) 343-7650

- **Affiliation Type Desc:** Facility Mailing Address
- **Entity Name:** Mailing Address
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- **Affiliation Address:** 980 S CLAREMONTE #A GILBERT PERUCHO
- **Affiliation City:** SAN MATEO
- **Affiliation State:** CA
- **Affiliation Country:** Not reported
- **Affiliation Zip:** 94402
- **Affiliation Phone:** Not reported

- **Affiliation Type Desc:** Identification Signer
- **Entity Name:** Gilberto Perucho
- **Entity Title:** Owner
- **Affiliation Address:** Not reported
- **Affiliation City:** Not reported
- **Affiliation State:** Not reported
- **Affiliation Country:** Not reported

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### PERUUCHO AUTO REPAIR (Continued)

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| Affiliation State: | Not reported |
| Affiliation Country: | Not reported |
| Affiliation Zip: | Not reported |
| Affiliation Phone: | (650) 343-7650 |

| Affiliation Type Desc: | Parent Corporation |
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| Affiliation Address: | Not reported |
| Affiliation City: | Not reported |
| Affiliation State: | Not reported |
| Affiliation Country: | Not reported |
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| Affiliation Phone: | Not reported |

| Affiliation Type Desc: | Primary Emergency Contact |
| Entity Name: | Gilberto Perucho |
| Entity Title: | Owner |
| Affiliation Address: | Not reported |
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| Affiliation Country: | Not reported |
| Affiliation Zip: | Not reported |
| Affiliation Phone: | (650) 892-6909 |

<p>| Affiliation Type Desc: | Secondary Emergency Contact |
| Entity Name: | Janelyn Perucho |
| Entity Title: | Sister |
| Affiliation Address: | Not reported |
| Affiliation City: | Not reported |
| Affiliation State: | Not reported |
| Affiliation Country: | Not reported |
| Affiliation Zip: | Not reported |
| Affiliation Phone: | (650) 278-6229 |</p>
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<td>STORES MV FUELS OR WASTE ONLY</td>
<td>STORING MV FUELS OR WASTE ONLY</td>
<td>FA0005721</td>
<td>SAN MATEO</td>
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<td>33 ft.</td>
<td>101 ELLSWORTH DEVELOPMENT CO LLC</td>
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<td>PR0037523</td>
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<td>UNDERGROUND TANK - GENERAL</td>
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<td>0.246 mi.</td>
<td>0.246 mi.</td>
<td>101 ELLSWORTH DEVELOPMENT CO LLC</td>
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**Notes:**
- **AC223**
- **AD224**
- **Site 4 of 4 in cluster AC**
- **Site 10 of 11 in cluster AD**
MARCHENA AUTO REPAIR (Continued) S106798095

Description: GENERATES <27 GAL/YEAR
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0054882
Prog Element Code: LESS THAN 500 TIRES
Record Id: PR0075684
Description: LESS THAN 500 TIRES
Facility Status: ACTIVE

OLYMPIAN OIL S101593989

225 NNE 1/8-1/4 SAN MATEO, CA 94401
0.247 mi. 1304 ft.

Relative: Facility ID:
Lower: 41004769
Actual: Regulated By: UTNKA
18 ft. Regulated ID: Not reported
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 4153440381
Mail To: Not reported
Mailing Address: 260 MICHELE CT
Mailing City,St,Zip: SAN MATEO 94401
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

RIVENDELL III, LTD S103894062

AD226 SE 1/4-1/2 SAN MATEO, CA 94403
0.253 mi. 1335 ft.

Relative: Site 11 of 11 in cluster AD
Lower: LUST: SAN MATEO COUNTY LOP
Actual: Lead Agency: LUST Cleanup Site
17 ft. Case Type: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608100612
Geo Track: T0608100612
Global Id: 37.561497
Latitude: -122.3152492
Longitude:
Status: Completed - Case Closed
Status Date: 03/16/2001
Case Worker: Not reported
RB Case Number: 41-0641
Local Agency: Not reported
File Location: Local Agency Warehouse
Local Case Number: 110047
Potential Media Affect: Other Groundwater (uses other than drinking water)
RIVENDELL III, LTD (Continued)

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<th>Potential Contaminants of Concern:</th>
<th>Gasoline</th>
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**LUST:**

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<tr>
<td>Contact Type:</td>
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<tr>
<td>Contact Name:</td>
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<tr>
<td>Organization Name:</td>
<td>SAN FRANCISCO BAY RWQCB (REGION 2)</td>
</tr>
<tr>
<td>Address:</td>
<td>1515 CLAY ST SUITE 1400</td>
</tr>
<tr>
<td>City:</td>
<td>OAKLAND</td>
</tr>
<tr>
<td>Email:</td>
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<tr>
<td>Action:</td>
<td>Leak Reported</td>
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<td>Action Type:</td>
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<tr>
<td>Case Number:</td>
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<td>How Discovered:</td>
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<td>Leak Cause:</td>
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<tr>
<td>Leak Source:</td>
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<td>Date Leak Confirmed:</td>
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<td>Oversight Program:</td>
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<tr>
<td>Prelim. Site Assess Wokplan Submitted:</td>
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<tr>
<td>Preliminary Site Assessment Began:</td>
<td>Not reported</td>
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<tr>
<td>Pollution Characterization Began:</td>
<td>Not reported</td>
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<td>Pollution Remediation Plan Submitted:</td>
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<tr>
<td>Date Remediation Action Underway:</td>
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<tr>
<td>Date Post Remedial Action Monitoring Began:</td>
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<td>Facility ID:</td>
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<td>Facility Status:</td>
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<tr>
<td>EDR Link ID:</td>
<td>SAN MATEO CO. LUST</td>
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**HIST CORTESE:**

| Region: | CORTESE |
| Facility County Code: | 41 |
| Reg By: | LTNKA |
| Reg Id: | 41-0756 |

| Region: | CORTESE |
| Facility County Code: | 41 |
| Reg By: | LTNKA |
| Reg Id: | 41-0641 |

**CERS TANKS:**

| Site ID: | 223982 |
| CERS ID: | T0608100612 |
| CERS Description: | Leaking Underground Storage Tank Cleanup Site |

**Affiliation:**

| Affiliation Type Desc: | Regional Board Caseworker |
| Entity Name: | Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2) |
| Entity Title: | Not reported |
| Affiliation Address: | 1515 CLAY ST SUITE 1400 |
| Affiliation City: | OAKLAND |
| Affiliation State: | CA |
| Affiliation Country: | Not reported |
| Affiliation Zip: | Not reported |
| Affiliation Phone: | Not reported |

---

**RIVENDELL III, LTD (Continued)**

| Relative: | CITY OF SAN MATEO, FIRE STA.#21 |
| West: | 120 ELLSWORTH |
| 1/4-1/2: | SAN MATEO, CA 94401 |
| 0.253 mi. | 1373 ft. |
| Site 6 of 6 in cluster AA |

| Region: | LUST |
| Facility Id: | 2 |
| Facility Status: | Not reported |
| Case Number: | 110064 |
| How Discovered: | OM |
| Leak Cause: | Unknown |
| Leak Source: | Unknown |
| Date Leak Confirmed: | Not reported |
| Oversight Program: | LUST |
| Prelim. Site Assessment Workplan Submitted: | Not reported |
| Preliminary Site Assessment Began: | Not reported |
| Pollution Characterization Began: | Not reported |
| Pollution Remediation Plan Submitted: | Not reported |

**AA227:**

**LUST REG 2:**

- **Region:** 2
- **Facility Status:** Case Closed
- **Case Number:** 110064
- **How Discovered:** OM
- **Leak Cause:** Unknown
- **Leak Source:** Unknown
- **Date Leak Confirmed:** Not reported
- **Oversight Program:** LUST
- **Prelim. Site Assessment Workplan Submitted:** Not reported
- **Preliminary Site Assessment Began:** Not reported
- **Pollution Characterization Began:** Not reported
- **Pollution Remediation Plan Submitted:** Not reported
CITY OF SAN MATEO, FIRE STA.#21 (Continued)

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<th>OLYMPIAN OIL</th>
<th>LUST</th>
<th>0001595990</th>
<th>SWEEPS UST</th>
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<tr>
<td>NNE</td>
<td>901 E 3RD AVE</td>
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<tr>
<td>1/4-1/2</td>
<td>SAN MATEO, CA 94401</td>
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<tr>
<td>0.272 mi.</td>
<td>1436 ft.</td>
<td>Site 1 of 2 in cluster AE</td>
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<td></td>
<td>Relative: SAN MATEO CO. LUST:</td>
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<td></td>
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<td></td>
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<td>SAN MATEO CO. LUST</td>
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SWEES UST:
- Status: Active
- Comp Number: 110115
- Number: 9
- Board Of Equalization: Not reported
- Referral Date: 02-02-94
- Action Date: 02-02-94
- Created Date: 10-13-88
- Owner Tank Id: Not reported
- SWRCB Tank Id: Not reported
- Tank Status: Not reported
- Capacity: Not reported
- Active Date: Not reported
- Tank Use: Not reported
- STG: Not reported
- Content: Not reported
- Number Of Tanks: Not reported

HIST UST:
- File Number: 0002C028
- URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002C028.pdf
- Region: STATE
- Facility ID: 00000058730
- Facility Type: Gas Station
- Other Type: Not reported
- Contact Name: MARIO CORREA
- Telephone: 4153490351
- Owner Name: MARIO D. CORREA
- Owner Address: 901 E. 3RD AVE
- Owner City, St, Zip: SAN MATEO, CA 94401
- Total Tanks: 0006

- Tank Num: 001
- Container Num: 1
- Year Installed: 1976
- Tank Capacity: 00008000
- Tank Used for: PRODUCT
- Type of Fuel: PREMIUM
- Container Construction Thickness: Not reported
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<td>DIESEL</td>
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<td>DIESEL</td>
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<td>006</td>
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<td>Not reported</td>
<td>Pressure Test</td>
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Click here for Geo Tracker PDF:
| AE229 | CITY OF SAN MATEO | LUST | S103177234 |
| NNE | 901 EAST 3RD AVENUE | HIST CORTESE | N/A |
| 1/4-1/2 | SAN MATEO, CA 94401 | CERS | |
| 0.272 mi. | | | |
| 1436 ft. | | | |
| Site 2 of 2 in cluster AE | | | |
| Relative: Lower | | | |
| Actual: 17 ft. | | | |

**Site History:**
- Gasoline
- Other Groundwater (uses other than drinking water)
- Not reported

**Potential Contaminants of Concern:**
- Gasoline
- Not reported

**LUST:**
- Lead Agency: SAN MATEO COUNTY LOP
- Global Id: T0608100158
- Contact Type: Regional Board Caseworker
- Contact Name: Regional Water Board
- Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
- Address: 1515 CLAY ST SUITE 1400
- City: OAKLAND
- Email: Not reported
- Phone Number: Not reported

**Action:**
- Date: 12/09/1987
- Action: Leak Discovery
- Global Id: T0608100158

**Action:**
- Date: 12/09/1987
- Action: Leak Reported
- Global Id: T0608100158

**Action:**
- Date: 03/15/1989
- Action: Notice of Responsibility - #1
- Global Id: T0608100158

**Action:**
- Date: 09/01/1993
- Action: Excavation
- Global Id: T0608100158

**Action:**
- Date: 09/01/1993
- Action: Ex Situ Physical/Chemical Treatment (other than P&T, SVE, or Excavation)
**CITY OF SAN MATEO (Continued)**

### LUST:
- **Global Id:** T0608100158
- **Status:** Open - Case Begin Date
- **Status Date:** 12/09/1987
- **Global Id:** T0608100158
- **Status:** Completed - Case Closed
- **Status Date:** 03/26/1996

### LUST REG 2:
- **Region:** 2
- **Facility Id:** Not reported
- **Facility Status:** Case Closed
- **Case Number:** 110033
- **How Discovered:** OM
- **Leak Cause:** Unknown
- **Leak Source:** Unknown
- **Date Leak Confirmed:** Not reported
- **Oversight Program:** LUST
  - Prelim. Site Assessment Workplan Submitted: Not reported
  - Preliminary Site Assessment Began: Not reported
  - Pollution Characterization Began: Not reported
  - Pollution Remediation Plan Submitted: Not reported
  - Date Remediation Action Underway: Not reported
  - Date Post Remedial Action Monitoring Began: Not reported

### HIST CORTESE:
- **Region:** CORTESE
- **Facility County Code:** 41
- **Reg By:** LTNKA
- **Reg Id:** 41-0166

### CERS TANKS:
- **Site Id:** 195009
- **CERS Id:** T0608100158
- **CERS Description:** Leaking Underground Storage Tank Cleanup Site

### Affiliation:
- **Affiliation Type Desc:** Regional Board Caseworker
- **Entity Name:** Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
- **Entity Title:** Not reported
- **Affiliation Address:** 1515 CLAY ST SUITE 1400
- **Affiliation City:** OAKLAND
- **Affiliation State:** CA
- **Affiliation Country:** Not reported
- **Affiliation Zip:** Not reported
- **Affiliation Phone:** Not reported
**LUST:**

- **Lead Agency:** SAN MATEO COUNTY LOP
- **Case Type:** LUST Cleanup Site
- **Geo Track:** [http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T10000011175](http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T10000011175)
- **Global Id:** T10000011175
- **Latitude:** 37.55997
- **Longitude:** -122.32084
- **Status:** Open - Assessment & Interim Remedial Action
- **Date:** 12/05/2017
- **Local Agency:** SAN MATEO COUNTY LOP
- **File Location:** All Files are on GeoTracker or in the Local Agency Database
- **Local Case Number:** 118170
- **Potential Media Affect:** Soil
- **Potential Contaminants of Concern:** Heating Oil / Fuel Oil
- **Site History:** Not reported

**LUST:**

- **Global Id:** T10000011175
- **Contact Type:** Local Agency Caseworker
- **Contact Name:** DENO MILANO
- **Organization Name:** SAN MATEO COUNTY LOP
- **Address:** 2000 ALAMEDA DE LAS PULGAS SUITE 100
- **City:** SAN MATEO
- **Email:** damilano@smcgov.org
- **Phone Number:** 6503726292

**Actions:**

- **Action Type:** Leak Reported
  - **Global Id:** T10000011175
  - **Date:** 12/05/2017
  - **Action:** Leak Reported

- **Action Type:** REMEDIATION
  - **Global Id:** T10000011175
  - **Date:** 10/05/2017
  - **Action:** Excavation

- **Action Type:** RESPONSE
  - **Global Id:** T10000011175
  - **Date:** 01/18/2018
  - **Action:** Correspondence

- **Action Type:** RESPONSE
  - **Global Id:** T10000011175
  - **Date:** 12/05/2017
  - **Action:** Tank Removal Report / UST Sampling Report

- **Action Type:** ENFORCEMENT
  - **Global Id:** T10000011175
  - **Date:** 12/15/2017
  - **Action:** Notice of Responsibility - #20171215
CENTRAL PARK SOUTH APARTMENTS (Continued)

Global Id: T10000011175
Action Type: RESPONSE
Date: 12/05/2017
Action: Request for Closure - Regulator Responded

Global Id: T10000011175
Action Type: ENFORCEMENT
Date: 12/18/2017
Action: Staff Letter - #20171218

Global Id: T10000011175
Action Type: Other
Date: 10/06/2017
Action: Leak Discovery

LUST:
Global Id: T10000011175
Status: Open - Case Begin Date
Status Date: 10/06/2017

Global Id: T10000011175
Status: Open - Assessment & Interim Remedial Action
Status Date: 12/14/2017

SAN MATEO CO. LUST:
Region: SAN MATEO
Facility ID: 118170
Facility Status: 9- Case Closed
Global ID: T10000011175
APN Number: Not reported
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

CERS TANKS:
Site ID: 430794
CERS ID: T10000011175
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:
Affiliation Type Desc: Local Agency Caseworker
Entity Name: DENO MILANO - SAN MATEO COUNTY LOP
Entity Title: Not reported
Affiliation Address: 2000 ALAMEDA DE LAS PULGAS SUITE 100
Affiliation City: SAN MATEO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 6503726292
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<th>Status Date</th>
<th>Global Id</th>
<th>Lead Agency Case Number</th>
<th>Latitude</th>
<th>Longitude</th>
<th>Case Type</th>
<th>Case Worker</th>
<th>Local Agency</th>
<th>File Location</th>
<th>Potential Media Affected</th>
<th>Potential Contaminants of Concern</th>
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<tr>
<td>AF231</td>
<td>RETAIL BUILDINGS</td>
<td>33-43 EAST 3RD AVENUE</td>
<td>2007</td>
<td>05/18/2007</td>
<td>SL0608122639</td>
<td>119164</td>
<td>37.56356</td>
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<td>Cleanup Program Site</td>
<td>Not reported</td>
<td>Not reported</td>
<td>Local Agency Warehouse</td>
<td>Soil</td>
<td>Tetrachloroethylene (PCE)</td>
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</table>

Click here to access the California GeoTracker records for this facility:

**CERS TANKS:**
- **Site ID:** 232442
- **CERS ID:** SL0608122639
- **CERS Description:** Cleanup Program Site

**Affiliation:**
- **Affiliation Type Desc:** Regional Board Caseworker
- **Entity Name:** Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
- **Entity Title:** Not reported
- **Affiliation Address:** 1515 CLAY ST SUITE 1400
- **Affiliation City:** OAKLAND
- **Affiliation State:** CA
- **Affiliation Country:** Not reported
- **Affiliation Zip:** Not reported
- **Affiliation Phone:** Not reported

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<th>Case Type</th>
<th>Case Worker</th>
<th>Local Agency</th>
<th>File Location</th>
<th>Potential Media Affected</th>
<th>Potential Contaminants of Concern</th>
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<td>33-43 EAST 3RD AVENUE</td>
<td>2007</td>
<td>05/18/2007</td>
<td>SL0608122639</td>
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<td>-122.325188</td>
<td>Cleanup Program Site</td>
<td>Not reported</td>
<td>Not reported</td>
<td>Local Agency Warehouse</td>
<td>Soil</td>
<td>Tetrachloroethylene (PCE)</td>
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Click here to access the California GeoTracker records for this facility:

**CERS TANKS:**
- **Site ID:** 232442
- **CERS ID:** SL0608122639
- **CERS Description:** Cleanup Program Site

**Affiliation:**
- **Affiliation Type Desc:** Regional Board Caseworker
- **Entity Name:** Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
- **Entity Title:** Not reported
- **Affiliation Address:** 1515 CLAY ST SUITE 1400
- **Affiliation City:** OAKLAND
- **Affiliation State:** CA
- **Affiliation Country:** Not reported
- **Affiliation Zip:** Not reported
- **Affiliation Phone:** Not reported
<table>
<thead>
<tr>
<th>Map ID</th>
<th>Direction</th>
<th>Distance</th>
<th>Elevation</th>
<th>Site</th>
<th>Database(s)</th>
<th>EPA ID Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>AG233</td>
<td>West</td>
<td>1/4-1/2</td>
<td>0.304 mi.</td>
<td>1605 ft.</td>
<td>Site 1 of 2 in cluster AG</td>
<td>S102424672</td>
</tr>
</tbody>
</table>

**MILLS HOSPITAL**

100 SOUTH SAN MATEO
SAN MATEO, CA 94401

**LEAD AGENCY**: SAN MATEO COUNTY LOP

**CASE TYPE**: LUST Cleanup Site

**Global ID**: T0608100840

**Latitude**: 37.566307

**Longitude**: -122.326227

**Status**: Completed - Case Closed

**Status Date**: 08/15/1994

**Case Worker**: Not reported

**RB Case Number**: 41-0911

**Local Agency**: Not reported

**File Location**: Local Agency

**Local Case Number**: 110096

**Potential Media Affect**: Other Groundwater (uses other than drinking water)

**Potential Contaminants of Concern**: Gasoline

**Site History**: Not reported

**LUST**

**Global Id**: T0608100840

**Contact Type**: Regional Board Caseworker

**Contact Name**: Regional Water Board

**Organization Name**: SAN FRANCISCO BAY RWQCB (REGION 2)

**Address**: 1515 CLAY ST SUITE 1400

**City**: OAKLAND

**Email**: Not reported

**Phone Number**: Not reported

**LUST**

**Global Id**: T0608100840

**Action Type**: Other

**Date**: 08/15/1994

**Action**: Leak Reported

**Global Id**: T0608100840

**Action Type**: RESPONSE

**Date**: 10/24/2000

**Action**: Other Report / Document

**Global Id**: T0608100840

**Action Type**: ENFORCEMENT

**Date**: 09/07/1994

**Action**: Notice of Responsibility - #1

**LUST**

**Global Id**: T0608100840

**Status**: Open - Case Begin Date

**Status Date**: 08/15/1994

**Global Id**: T0608100840

**Status**: Completed - Case Closed

**Status Date**: 01/28/1998
MILLS HOSPITAL (Continued)

HIST CORTESE:
Region: CORTESE
Facility County Code: 41
Reg By: LTNKA
Reg Id: 41-0911

CERS TANKS:
Site ID: 208972
CERS ID: T0608100840
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:
Affiliation Type Desc: Regional Board Caseworker
Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Affiliation Address: 1515 CLAY ST SUITE 1400
Affiliation City: OAKLAND
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

AG234  MILLS HEALTH CENTER     RCRA-SQG  1000291979
West   100 S. SAN MATEO DR.       LUST  CAD078769643
1/4-1/2 SAN MATEO, CA 94401       SWEEPS UST
0.304 mi.     1605 ft.       HIST UST
HIST CORTESE:     CA FID UST
Relative:     San Mateo Co. Bi
Higher      EMI
Actual:      0.304 mi.
28 ft.      1605 ft.

RCRA-SQG:
Date form received by agency: 02/24/2006
Facility name: MILLS HEALTH CENTER
Facility address: 100 S. SAN MATEO DR.
SAN MATEO, CA 94401
EPA ID: CAD078769643
Mailing address: 1783 EL CAMINO REAL
BURLINGAME, CA 94010
Contact: GAIL D LEE
Contact address: Not reported
Contact country: US
Contact telephone: 650-696-5706
Contact email: LEEG1@SUTTERHEALTH.ORG
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: MILLS-PENINSULA HEALTH SERVICES
Owner/operator address: 1783 EL CAMINO REAL
BURLINGAME, CA 94010
MILLS HEALTH CENTER (Continued)

Owner/operator country: US
Owner/operator telephone: Not reported
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 02/01/1985
Owner/Op end date: Not reported

Owner/operator name: MILLS-PENINSULA HEALTH SERVICES
Owner/operator address: Not reported
Owner/operator country: US
Owner/operator telephone: Not reported
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 02/01/1985
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 02/24/2006
Site name: MILLS HEALTH CENTER
Classification: Large Quantity Generator

- Waste code: 141
  Waste name: Off-specification, aged, or surplus inorganics

- Waste code: 331
  Waste name: Off-specification, aged, or surplus organics

- Waste code: 343
  Waste name: Off-specification, aged, or surplus organics

- Waste code: 551
  Waste name: Laboratory waste chemicals
### Mills Health Center (Continued)

<table>
<thead>
<tr>
<th>Waste code</th>
<th>Waste name</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>D001</td>
<td>Ignitables</td>
<td>Hazardous wastes are those wastes which have a flashpoint of less than 140 degrees Fahrenheit as determined by a Pensky-Martens closed cup flash point tester. Another method of determining the flash point of a waste is to review the material safety data sheet, which can be obtained from the manufacturer or distributor of the material. Lacquer thinner is an example of a commonly used solvent which would be considered as ignitable hazardous waste.</td>
</tr>
<tr>
<td>D002</td>
<td>A waste which has a PH of less than 2 or greater than 12.5 is considered to be a corrosive hazardous waste. Sodium hydroxide, a caustic solution with a high PH, is often used by industries to clean or degrease parts. Hydrochloric acid, a solution with a low PH, is used by many industries to clean metal parts prior to painting. When these caustic or acid solutions become contaminated and must be disposed, the waste would be a corrosive hazardous waste.</td>
<td></td>
</tr>
<tr>
<td>D005</td>
<td>Barium</td>
<td></td>
</tr>
<tr>
<td>D011</td>
<td>Silver</td>
<td></td>
</tr>
<tr>
<td>F001</td>
<td>The following spent halogenated solvents used in degreasing: Tetrachloroethylene, Trichloroethylene, Methylene Chloride, 1,1,2-Trichloroethane, Carbon Tetrachloride, and Chlorinated Fluorocarbons; all spent solvent mixtures/blends used in degreasing containing, before use, a total of ten percent or more (by volume) of one or more of the above halogenated solvents or those solvents listed in F002, F004, and F005, and still bottoms from the recovery of these spent solvents and spent solvent mixtures.</td>
<td></td>
</tr>
<tr>
<td>F002</td>
<td>The following spent halogenated solvents: Tetrachloroethylene, Methylene Chloride, Trichloroethylene, 1,1,1-Trichloroethane, Chlorobenzene, 1,1,2-Trichloro-1,2,2-Trifluoroethane, Ortho-Dichlorobenzene, Trichlorofluoromethane, and 1,1,2-Trichloroethane: all spent solvent mixtures/blends containing, before use, a total of ten percent or more (by volume) of one or more of the above halogenated solvents or those listed in F001, F004, or F005, and still bottoms from the recovery of these spent solvents and spent solvent mixtures.</td>
<td></td>
</tr>
</tbody>
</table>

**Date form received by agency:** 09/01/1996  
**Site name:** MILLS MEMORIAL HOSPITAL  
**Classification:** Small Quantity Generator

**Date form received by agency:** 02/27/1986  
**Site name:** MILLS MEMORIAL HOSPITAL  
**Classification:** Large Quantity Generator

**Violation Status:** No violations found
MILLS HEALTH CENTER (Continued)

Facility Status: Case Closed
Case Number: 110096
How Discovered: OM
Leak Cause: Unknown
Leak Source: Unknown
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assessment Workplan Submitted: Not reported
Preliminary Site Assessment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

SAN MATEO CO. LUST:
Region: SAN MATEO
Facility ID: 110096
Facility Status: Case Closed
Global ID: T0608100940
APN Number: 032313070
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

SWEEPS UST:
Status: Not reported
Comp Number: 110017
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 41-000-110017-000002
Tank Status: Not reported
Capacity: 6000
Active Date: Not reported
Tank Use: OIL
STG: PRODUCT
Content: DIESEL
Number Of Tanks: 1
Status: Active
Comp Number: 110017
Number: 9
Board Of Equalization: Not reported
Referral Date: 04-20-94
Action Date: 04-20-94
Created Date: 10-13-88
Owner Tank Id: G502435
SWRCB Tank Id: 41-000-110017-000001
Tank Status: A
Capacity: 10000
Active Date: 04-20-94
Tank Use: UNKNOWN
STG: P
Content: Not reported
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<tr>
<th>Site</th>
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<th>Elevation</th>
<th>Database(s)</th>
<th>EPA ID Number</th>
<th>EDR ID Number</th>
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<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>0002C065</td>
<td>1000291979</td>
</tr>
</tbody>
</table>

**MILLS HEALTH CENTER (Continued)**

Number Of Tanks: 1

**HIST UST:**
- File Number: 0002C065
- URL: [http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002C065.pdf](http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002C065.pdf)
- Region: STATE
- Facility ID: 00000008728
- Facility Type: Other
- Other Type: HOSPITAL
- Contact Name: GEORGE SCHOENBACHLER
- Telephone: 4155792000
- Owner Name: MILLS MEMORIAL HOSPITAL
- Owner Address: 100 S. SAN MATEO DRIVE
- Owner City,St,Zip: SAN MATEO, CA 94401
- Total Tanks: 0002

<table>
<thead>
<tr>
<th>Tank Num</th>
<th>Container Num</th>
<th>Year Installed</th>
<th>Tank Capacity</th>
<th>Tank Used for</th>
<th>Type of Fuel</th>
<th>Container Construction Thickness</th>
<th>Leak Detection</th>
</tr>
</thead>
<tbody>
<tr>
<td>001</td>
<td>1</td>
<td>Not reported</td>
<td>00006000</td>
<td>PRODUCT</td>
<td>DIESEL</td>
<td>Not reported</td>
<td>None</td>
</tr>
<tr>
<td>002</td>
<td>2</td>
<td>Not reported</td>
<td>00100000</td>
<td>PRODUCT</td>
<td>DIESEL</td>
<td>Not reported</td>
<td>None</td>
</tr>
</tbody>
</table>

**Click here for Geo Tracker PDF:**

**CA FID UST:**
- Facility ID: 41002599
- Regulated By: UTNKA
- Regulated ID: Not reported
- Cortese Code: Not reported
- SIC Code: Not reported
- Facility Phone: 4155792000
- Mail To: Not reported
- Mailing Address: 100 S SAN MATEO DR
- Mailing Address 2: Not reported
- Mailing City,St,Zip: SAN MATEO 94401
- Contact: Not reported
- Contact Phone: Not reported
- DUNs Number: Not reported
- NPDES Number: Not reported
- EPA ID: Not reported
- Comments: Not reported
- Status: Active
### San Mateo Co. BL:

| Region: | SAN MATEO |
| Facility ID: | FA0016893 |
| Prog Element Code: | COND EXEMPT - SPECIAL WASTES |
| Record Id: | PR0030387 |
| Description: | COND EXEMPT - SPECIAL WASTES |
| Facility Status: | INACTIVE |

| Region: | SAN MATEO |
| Facility ID: | FA0016893 |
| Prog Element Code: | Not reported |
| Record Id: | PR0030388 |
| Description: | Not reported |
| Facility Status: | INACTIVE |

| Region: | SAN MATEO |
| Facility ID: | FA0016893 |
| Prog Element Code: | GEN <1 TONS HAZ WASTE/yr |
| Record Id: | PR0023344 |
| Description: | GEN <1 TONS HAZ WASTE/yr |
| Facility Status: | ACTIVE |

| Region: | SAN MATEO |
| Facility ID: | FA0016893 |
| Prog Element Code: | STORES HAZ MAT <3.499GAL,27,999LB,13,999FT3 |
| Record Id: | PR0003301 |
| Description: | STORES HAZ MAT <3.499GAL,27,999LB,13,999CF |
| Facility Status: | ACTIVE |

| Region: | SAN MATEO |
| Facility ID: | FA0016893 |
| Prog Element Code: | UNDERGROUND TANK - GENERAL |
| Record Id: | PR0022099 |
| Description: | UNDERGROUND TANK - GENERAL |
| Facility Status: | ACTIVE |

### EMI:

| Year: | 1995 |
| County Code: | 41 |
| Air Basin: | SF |
| Facility ID: | 10327 |
| Air District Name: | BA |
| SIC Code: | 8062 |
| Air District Name: | BAY AREA AQMD |
| Community Health Air Pollution Info System: | Not reported |
| Consolidated Emission Reporting Rule: | Not reported |
| Total Organic Hydrocarbon Gases Tons/Yr: | 0 |
| Reactive Organic Gases Tons/Yr: | 0 |
| Carbon Monoxide Emissions Tons/Yr: | 2 |
| NOX - Oxides of Nitrogen Tons/Yr: | 6 |
| SOX - Oxides of Sulphur Tons/Yr: | 3 |
| Particulate Matter Tons/Yr: | 1 |
| Part. Matter 10 Micrometers and Smllr Tons/Yr: | 0 |

| Year: | 1996 |
| County Code: | 41 |
### Mills Health Center (Continued)

<table>
<thead>
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<th>Site</th>
<th>1000291979</th>
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<tbody>
<tr>
<td>Year</td>
<td>1997</td>
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<tr>
<td>Total Organic Hydrocarbon Gases Tons/Yr</td>
<td>0</td>
</tr>
<tr>
<td>PM-10</td>
<td>0</td>
</tr>
<tr>
<td>Particulate Matter</td>
<td>1</td>
</tr>
<tr>
<td>SOX - Oxides of Sulphur</td>
<td>3</td>
</tr>
<tr>
<td>NOX - Oxides of Nitrogen</td>
<td>2</td>
</tr>
<tr>
<td>Year</td>
<td>1998</td>
</tr>
<tr>
<td>Total Organic Hydrocarbon Gases Tons/Yr</td>
<td>0</td>
</tr>
<tr>
<td>PM-10</td>
<td>0</td>
</tr>
<tr>
<td>Particulate Matter</td>
<td>0</td>
</tr>
<tr>
<td>SOX - Oxides of Sulphur</td>
<td>0</td>
</tr>
<tr>
<td>NOX - Oxides of Nitrogen</td>
<td>1</td>
</tr>
<tr>
<td>Year</td>
<td>1999</td>
</tr>
<tr>
<td>Total Organic Hydrocarbon Gases Tons/Yr</td>
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<tr>
<td>PM-10</td>
<td>0</td>
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<tr>
<td>Particulate Matter</td>
<td>0</td>
</tr>
<tr>
<td>SOX - Oxides of Sulphur</td>
<td>0</td>
</tr>
<tr>
<td>NOX - Oxides of Nitrogen</td>
<td>0</td>
</tr>
</tbody>
</table>
MILLS HEALTH CENTER  (Continued)

Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 1
NOX - Oxides of Nitrogen Tons/Yr: 2
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Year: 2000
County Code: 41
Air Basin: SF
Facility ID: 10327
Air District Name: BA
SIC Code: 8062
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 1
NOX - Oxides of Nitrogen Tons/Yr: 2
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Year: 2001
County Code: 41
Air Basin: SF
Facility ID: 10327
Air District Name: BA
SIC Code: 8062
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Year: 2002
County Code: 41
Air Basin: SF
Facility ID: 10327
Air District Name: BA
SIC Code: 8062
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 1
NOX - Oxides of Nitrogen Tons/Yr: 2
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0
MILLS HEALTH CENTER (Continued)

<table>
<thead>
<tr>
<th>Year</th>
<th>Particulate Matter Tons/Yr:</th>
<th>0</th>
</tr>
</thead>
<tbody>
<tr>
<td>County Code</td>
<td>Air Basin:</td>
<td>SF</td>
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<tr>
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<td>Air District Name:</td>
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<tr>
<td>SIC Code:</td>
<td>Air District Name:</td>
<td>BAY AREA AQMD</td>
</tr>
<tr>
<td></td>
<td>Community Health Air Pollution Info System:</td>
<td>Not reported</td>
</tr>
<tr>
<td></td>
<td>Consolidated Emission Reporting Rule:</td>
<td>Not reported</td>
</tr>
<tr>
<td>Total Organic Hydrocarbon Gases Tons/Yr:</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>Reactive Organic Gases Tons/Yr:</td>
<td>0.0531664</td>
<td></td>
</tr>
<tr>
<td>Carbon Monoxide Emissions Tons/Yr:</td>
<td>0.707</td>
<td></td>
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<tr>
<td>NOX - Oxides of Nitrogen Tons/Yr:</td>
<td>2.831</td>
<td></td>
</tr>
<tr>
<td>SOX - Oxides of Sulphur Tons/Yr:</td>
<td>0.824</td>
<td></td>
</tr>
<tr>
<td>Particulate Matter Tons/Yr:</td>
<td>0.061</td>
<td></td>
</tr>
</tbody>
</table>

| Year       | Particulate Matter Tons/Yr: | 0 |
| County Code| Air Basin:                  | SF |
| Facility ID| Air District Name:          | BA |
| SIC Code:  | Air District Name:          | BAY AREA AQMD |
|            | Community Health Air Pollution Info System: | Not reported |
|            | Consolidated Emission Reporting Rule: | Not reported |
| Total Organic Hydrocarbon Gases Tons/Yr: | 0.018 |
| Reactive Organic Gases Tons/Yr: | 0.0138171 |
| Carbon Monoxide Emissions Tons/Yr: | 0.065 |
| NOX - Oxides of Nitrogen Tons/Yr: | 0.281 |
| SOX - Oxides of Sulphur Tons/Yr: | 0.003 |
| Particulate Matter Tons/Yr: | 0.017 |

| Year       | Particulate Matter Tons/Yr: | 0 |
| County Code| Air Basin:                  | SF |
| Facility ID| Air District Name:          | BA |
| SIC Code:  | Air District Name:          | BAY AREA AQMD |
|            | Community Health Air Pollution Info System: | Not reported |
|            | Consolidated Emission Reporting Rule: | Not reported |
| Total Organic Hydrocarbon Gases Tons/Yr: | 0.01664 |
| Reactive Organic Gases Tons/Yr: | 0.0176 |
| Carbon Monoxide Emissions Tons/Yr: | 0.065 |
| NOX - Oxides of Nitrogen Tons/Yr: | 0.281 |
| SOX - Oxides of Sulphur Tons/Yr: | 0.003 |
| Particulate Matter Tons/Yr: | 0.017 |

| Year       | Particulate Matter Tons/Yr: | 0 |
| County Code| Air Basin:                  | SF |
| Facility ID| Air District Name:          | BA |
| SIC Code:  | Air District Name:          | BAY AREA AQMD |
|            | Community Health Air Pollution Info System: | Not reported |
|            | Consolidated Emission Reporting Rule: | Not reported |
| Total Organic Hydrocarbon Gases Tons/Yr: | 0.01664 |
| Reactive Organic Gases Tons/Yr: | 0.0176 |
| Carbon Monoxide Emissions Tons/Yr: | 0.065 |
| NOX - Oxides of Nitrogen Tons/Yr: | 0.281 |
| SOX - Oxides of Sulphur Tons/Yr: | 0.003 |
| Particulate Matter Tons/Yr: | 0.017 |

TC5361173.2s Page 758
## MILLS HEALTH CENTER

<table>
<thead>
<tr>
<th>Facility ID</th>
<th>Air District Name</th>
<th>County Code</th>
<th>Air Basin</th>
<th>Year</th>
<th>County Code</th>
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<tr>
<td>10327</td>
<td>BA</td>
<td>41</td>
<td>SF</td>
<td>2007</td>
<td>41</td>
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<td>2008</td>
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<td>SF</td>
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<td>41</td>
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<td>2007</td>
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<td>SF</td>
<td>2008</td>
<td>41</td>
<td>SF</td>
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<td>2007</td>
<td>41</td>
<td>SF</td>
<td>2008</td>
<td>41</td>
<td>SF</td>
</tr>
</tbody>
</table>

### Emissions:

- **Particulate Matter Tons/Yr:**
  - 2007: .019
  - 2008: .028
  - 2009: .027

- **Part. Matter 10 Micrometers and Smllr Tons/Yr:**
  - 2007: .018712
  - 2008: .027544
  - 2009: .026544

- **Total Organic Hydrocarbon Gases Tons/Yr:**
  - 2007: Not reported
  - 2008: Not reported
  - 2009: Not reported

- **Reactive Organic Gases Tons/Yr:**
  - 2007: Not reported
  - 2008: Not reported
  - 2009: Not reported

- **SOX - Oxides of Sulphur Tons/Yr:**
  - 2007: .623
  - 2008: .684
  - 2009: .508

- **NOX - Oxides of Nitrogen Tons/Yr:**
  - 2007: .146
  - 2008: .162
  - 2009: .122

- **Carbon Monoxide Emissions Tons/Yr:**
  - 2007: .043
  - 2008: .028
  - 2009: .038

- **Total Organic Hydrocarbon Gases Tons/Yr:**
  - 2007: Not reported
  - 2008: Not reported
  - 2009: Not reported

- **Reactive Organic Gases Tons/Yr:**
  - 2007: Not reported
  - 2008: Not reported
  - 2009: Not reported

- **SOX - Oxides of Sulphur Tons/Yr:**
  - 2007: .002
  - 2008: .001
  - 2009: .002

- **NOX - Oxides of Nitrogen Tons/Yr:**
  - 2007: .623
  - 2008: .684
  - 2009: .508

- **Carbon Monoxide Emissions Tons/Yr:**
  - 2007: .028
  - 2008: .19
  - 2009: .027

- **Particulate Matter Tons/Yr:**
  - 2007: .019
  - 2008: .028
  - 2009: .027

- **Part. Matter 10 Micrometers and Smllr Tons/Yr:**
  - 2007: .018712
  - 2008: .027544
  - 2009: .026544
MILLS HEALTH CENTER (Continued)

Total Organic Hydrocarbon Gases Tons/Yr: 4.000000000000001E-2
Reactive Organic Gases Tons/Yr: 2.559250000000001E-2
Carbon Monoxide Emissions Tons/Yr: 0.1459999999999999
SOX - Oxides of Sulfur Tons/Yr: 0.62
NOX - Oxides of Nitrogen Tons/Yr: 0.1459999999999999
Particulate Matter Tons/Yr: 2.6442622950819599E-2
Part. Matter 10 Micrometers and Smllr Tons/Yr: 2.5975999999999999E-2

MILLS HEALTH CENTER

AH235
WNW
1/4-1/2
0.312 mi.
1650 ft.
Site 1 of 4 in cluster AH
Relative: Higher
Actual: 27 ft.

RCRA-SQG:
Date form received by agency: 09/01/1996
Facility name: SUNRISE CLEANERS
Facility address: 235 BALDWIN AVE
SAN MATEO, CA 94403
EPA ID: CAD981632946
Contact: Not reported
Contact address: Not reported
Contact country: US
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 09
Classification: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Description:
Owner/Operator Summary:
Owner/operator name: CHRIS CHANG
Owner/operator address: NOT REQUIRED
Owner/operator country: NOT REQUIRED, ME 99999
Owner/operator telephone: 415-555-1212
Owner/operator fax: Not reported
Owner/operator email: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported
Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
Owner/operator country: NOT REQUIRED, ME 99999
Owner/operator telephone: 415-555-1212
SUNRISE CLEANERS (Continued)

Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 12/09/1986
Site name: SUNRISE CLEANERS
Classification: Large Quantity Generator
Violation Status: No violations found

CPS-SLIC:
Region: STATE
Facility Status: Open - Remediation
Status Date: 07/11/2016
Global Id: T10000002679
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number: Not reported
Latitude: 37.5670213
Longitude: -122.3257821
Case Type: Cleanup Program Site
Case Worker: MEJ
Local Agency: Not reported
RB Case Number: 41S0188
File Location: All Files are on GeoTracker or in the Local Agency Database
Potential Media Affected: Indoor Air, Soil, Soil Vapor, Under Investigation
Potential Contaminants of Concern: Tetrachloroethylene (PCE), Stoddard solvent / Mineral Spirits / Distillates

Site History:
This site has contamination from a former dry cleaning operation. Soil and groundwater investigations have determined that soil, soil gas and groundwater have been affected. A feasibility study was conducted on the efficacy of the soil vapor extraction and groundwater extraction wells installed in December of 2013. Further investigations and remedial work plans are pending. Project is stalled do to lack of funding.
SUNRISE CLEANERS (Continued)

Click here to access the California GeoTracker records for this facility:

FINDS:

Registry ID: 110001156533

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

HAZARDOUS AIR POLLUTANT MAJOR

STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid: 1000362763
Registry ID: 110001156533
DFR URL: http://echo.epa.gov/detailed-facility-report?id=110001156533

San Mateo Co. Bl:
Region: SAN MATEO
Facility ID: FA0017011
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0003364
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0017011
Prog Element Code: GENERATES <27 GAL/YEAR
Record Id: PR0010650
Description: GENERATES <27 GAL/YEAR
Facility Status: ACTIVE

DRYCLEANERS:

EPA Id: CAD981632946
NAICS Code: 81232
NAICS Description: Drycleaning and Laundry Services (except Coin-Operated)
SIC Code: 7211
SIC Description: Power Laundries, Family and Commercial
Create Date: 04/10/1987
Facility Active: No
Inactive Date: 06/30/2001
Facility Addr: Not reported
Owner Name: YOUNG Y LEE & JOHN K LEE
Owner Address: 235 BALDWIN AVE
SUNRISE CLEANERS (Continued) 1000362763

Owner Address 2: Not reported
Owner Telephone: 0000000000
Contact Name: JOHN K LEE
Contact Address: 235 BALDWIN AVE
Contact Address 2: Not reported
Contact Telephone: 6503438793
Mailing Name: Not reported
Mailing Address 1: 235 BALDWIN AVE
Mailing Address 2: Not reported
Mailing City: SAN MATEO
Mailing State: CA
Mailing Zip: 944010000
Owner Fax: Not reported
Region Code: 2

EPA Id: CAL000157828
NAICS Code: 81232
NAICS Description: Drycleaning and Laundry Services (except Coin-Operated)
SIC Code: 7211
SIC Description: Power Laundries, Family and Commercial
Create Date: 08/26/1996
Facility Active: No
Inactive Date: 06/30/2000
Facility Addr2: Not reported
Owner Name: YOUNG LEE
Owner Address: 235 BALDWIN AVE
Owner Address 2: Not reported
Owner Telephone: 6503438793
Contact Name: STEVE LEE/MANAGER
Contact Address: INACTIVE PER VQ01 - BMI
Contact Address 2: Not reported
Contact Telephone: 6503438793
Mailing Name: Not reported
Mailing Address 1: 235 BALDWIN AVE
Mailing Address 2: Not reported
Mailing City: SAN MATEO
Mailing State: CA
Mailing Zip: 944010000
Owner Fax: Not reported
Region Code: 2

EPA Id: CAL000289099
NAICS Code: 81232
NAICS Description: Drycleaning and Laundry Services (except Coin-Operated)
SIC Code: 7211
SIC Description: Power Laundries, Family and Commercial
Create Date: 12/15/2004
Facility Active: No
Inactive Date: 06/30/2013
Facility Addr2: Not reported
Owner Name: HEA JA YANG
Owner Address: 235 BALDWIN AVE
Owner Address 2: Not reported
Owner Telephone: 6503438793
Contact Name: HEA JA YANG
Contact Address: 235 BALDWIN AVE
Contact Address 2: Not reported
<table>
<thead>
<tr>
<th><strong>EMI:</strong></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Year:</strong></td>
<td>1990</td>
</tr>
<tr>
<td><strong>County Code:</strong></td>
<td>41</td>
</tr>
<tr>
<td><strong>Air Basin:</strong></td>
<td>SF</td>
</tr>
<tr>
<td><strong>Facility ID:</strong></td>
<td>5293</td>
</tr>
<tr>
<td><strong>Air District Name:</strong></td>
<td>BA</td>
</tr>
<tr>
<td><strong>SIC Code:</strong></td>
<td>7216</td>
</tr>
<tr>
<td><strong>Air District Name:</strong></td>
<td>BAY AREA AQMD</td>
</tr>
<tr>
<td><strong>Community Health Air Pollution Info System:</strong></td>
<td>Not reported</td>
</tr>
<tr>
<td><strong>Consolidated Emission Reporting Rule:</strong></td>
<td>Not reported</td>
</tr>
</tbody>
</table>

| **Total Organic Hydrocarbon Gases Tons/Yr:** | 1 |
| **Reactive Organic Gases Tons/Yr:** | 0 |
| **Carbon Monoxide Emissions Tons/Yr:** | 0 |
| **NOX - Oxides of Nitrogen Tons/Yr:** | 0 |
| **SOX - Oxides of Sulphur Tons/Yr:** | 0 |
| **Particulate Matter Tons/Yr:** | 0 |

| **Part. Matter 10 Micrometers and Smllr Tons/Yr:** | 0 |

| **Year:** | 1995 |
| **County Code:** | 41 |
| **Air Basin:** | SF |
| **Facility ID:** | 5293 |
| **Air District Name:** | BA |
| **SIC Code:** | 7216 |
| **Air District Name:** | BAY AREA AQMD |
| **Community Health Air Pollution Info System:** | Not reported |
| **Consolidated Emission Reporting Rule:** | Not reported |

| **Total Organic Hydrocarbon Gases Tons/Yr:** | 0 |
| **Reactive Organic Gases Tons/Yr:** | 0 |
| **Carbon Monoxide Emissions Tons/Yr:** | 0 |

| **NOX - Oxides of Nitrogen Tons/Yr:** | 0 |
| **SOX - Oxides of Sulphur Tons/Yr:** | 0 |
| **Particulate Matter Tons/Yr:** | 0 |

| **Part. Matter 10 Micrometers and Smllr Tons/Yr:** | 0 |

| **Year:** | 1996 |
| **County Code:** | 41 |
| **Air Basin:** | SF |
| **Facility ID:** | 5293 |
| **Air District Name:** | BA |
| **SIC Code:** | 7216 |
| **Air District Name:** | BAY AREA AQMD |
| **Community Health Air Pollution Info System:** | Not reported |
| **Consolidated Emission Reporting Rule:** | Not reported |

| **Total Organic Hydrocarbon Gases Tons/Yr:** | 0 |
| **Reactive Organic Gases Tons/Yr:** | 0 |
| **Carbon Monoxide Emissions Tons/Yr:** | 0 |

| **NOX - Oxides of Nitrogen Tons/Yr:** | 0 |
| **SOX - Oxides of Sulphur Tons/Yr:** | 0 |
| **Particulate Matter Tons/Yr:** | 0 |

| **Part. Matter 10 Micrometers and Smllr Tons/Yr:** | 0 |
SUNRISE CLEANERS (Continued) 1000362763

NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Year: 1997
County Code: 41
Air Basin: SF
Facility ID: 5293
Air District Name: BA
SIC Code: 7216
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Year: 1998
County Code: 41
Air Basin: SF
Facility ID: 5293
Air District Name: BA
SIC Code: 7216
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Year: 1999
County Code: 41
Air Basin: SF
Facility ID: 5293
Air District Name: BA
SIC Code: 7216
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Year: 2000
County Code: 41
Air Basin: SF
Facility ID: 5293
Air District Name: BA
SIC Code: 7216
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0
SUNRISE CLEANERS (Continued)

County Code: 41
Air Basin: SF
Facility ID: 5293
Air District Name: BA
SIC Code: 7216
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0
Year: 2001
County Code: 41
Air Basin: SF
Facility ID: 5293
Air District Name: BA
SIC Code: 7216
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0
Year: 2002
County Code: 41
Air Basin: SF
Facility ID: 5293
Air District Name: BA
SIC Code: 7216
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0
Year: 2003
County Code: 41
Air Basin: SF
Facility ID: 5293
Air District Name: BA
SIC Code: 7216
Air District Name: BAY AREA AQMD
SUNRISE CLEANERS ( Continued )

Year: 2004
County Code: 41
Air Basin: SF
Facility ID: 5293
Air District Name: BA
SIC Code: 7216
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.135
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Year: 2005
County Code: 41
Air Basin: SF
Facility ID: 5293
Air District Name: BA
SIC Code: 7216
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Year: 2006
County Code: 41
Air Basin: SF
Facility ID: 5293
Air District Name: BA
SIC Code: 7216
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.135
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0
SUNRISE CLEANERS (Continued) 1000362763

SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Year: 2007
County Code: 41
Air Basin: SF
Facility ID: 5293
Air District Name: BA
SIC Code: 7216
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: .135
Reactive Organic Gases Tons/Yr: .094311
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Year: 2008
County Code: 41
Air Basin: SF
Facility ID: 5293
Air District Name: BA
SIC Code: 7216
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: .135
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Year: 2009
County Code: 41
Air Basin: SF
Facility ID: 5293
Air District Name: BA
SIC Code: 7216
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 6.7000000000000004E-2
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

HAZNET:
envid: 1000362763
SUNRISE CLEANERS (Continued)

Year: 2015
GEPaid: CAL000289099
Contact: HEA JA YANG
Telephone: 6503438793
Mailing Name: Not reported
Mailing Address: 235 BALDWIN AVE
Mailing City,St,Zip: SAN MATEO, CA 944010000
Gen County: San Mateo
TSD EPA ID: CAD008252405
TSD County: Los Angeles
Waste Category: Other organic solids
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Recovery
(H010-H129) Or (H131-H135)
Tons: 0.15
Cat Decode: Not reported
Method Decode: Not reported
Facility County: San Mateo

envid: 1000362763
Year: 2013
GEPaid: CAR000233668
Contact: MATT KAEMPF
Telephone: 8314758141
Mailing Name: Not reported
Mailing Address: 235 BALDWIN AVE
Mailing City,St,Zip: SAN MATEO, CA 944013914
Gen County: San Mateo
TSD EPA ID: NVT330010000
TSD County: 99
Waste Category: Not reported
Disposal Method: Landfill Or Surface Impoundment That Will Be Closed As Landfill (To Include On-Site Treatment And/Or Stabilization)
Tons: 8
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Not reported

envid: 1000362763
Year: 2013
GEPaid: CAR000233668
Contact: MATT KAEMPF
Telephone: 8314758141
Mailing Name: Not reported
Mailing Address: 235 BALDWIN AVE
Mailing City,St,Zip: SAN MATEO, CA 944013914
Gen County: San Mateo
TSD EPA ID: CAT080013352
TSD County: Los Angeles
Waste Category: Not reported
Disposal Method: Fuel Blending Prior To Energy Recovery At Another Site
Tons: 1.638
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Not reported

envid: 1000362763
Year: 1999
**SUNRISE CLEANERS (Continued)**

| GEPAID: | CAD981632946 |
| Contact: | YOUNG Y LEE & JOHN K LEE |
| Telephone: | 0000000000 |
| Mailing Name: | Not reported |
| Mailing Address: | 235 BALDWIN AVE |
| Mailing City,St,Zip: | SAN MATEO, CA 944010000 |
| Gen County: | Not reported |
| TSD EPA ID: | CAD981397417 |
| TSD County: | Not reported |
| Waste Category: | Halogenated solvents (chloroforms, methyl chloride, perchloroethylene, etc) |
| Disposal Method: | Recycler |
| Tons: | .1084 |
| Cat Decode: | Not reported |
| Method Decode: | Not reported |
| Facility County: | San Mateo |

**CERS TANKS:**

| Site ID: | 248710 |
| CERS ID: | T10000002679 |
| CERS Description: | Cleanup Program Site |

**Affiliation:**

- **Affiliation Type Desc:** Regional Board Caseworker
- **Entity Name:** MARK JOHNSON - SAN FRANCISCO BAY RWQCB (REGION 2)
- **Entity Title:** Not reported
- **Affiliation Address:** 1515 CLAY STREET, SUITE 1400
- **Affiliation City:** OAKLAND
- **Affiliation State:** CA
- **Affiliation Country:** Not reported
- **Affiliation Zip:** Not reported
- **Affiliation Phone:** Not reported

*Click this hyperlink while viewing on your computer to access 13 additional CA_HAZNET record(s) in the EDR Site Report.*
<table>
<thead>
<tr>
<th>AH236</th>
<th>BELLA MANGIATA RESTAURANT</th>
<th>ENVIROSTOR</th>
<th>S108418328</th>
</tr>
</thead>
<tbody>
<tr>
<td>WW</td>
<td>233 BALDWIN</td>
<td>LUST</td>
<td>N/A</td>
</tr>
<tr>
<td>1/4-1/2</td>
<td>SAN MATEO, CA 94401</td>
<td>San Mateo Co. Bi</td>
<td>CERS</td>
</tr>
<tr>
<td>0.316 mi.</td>
<td>1667 ft.</td>
<td>Site 2 of 4 in cluster AH</td>
<td></td>
</tr>
</tbody>
</table>

**Relative: ENVIROSTOR**
- Facility ID: 41720090
- Status: Refer: Other Agency
- Status Date: 07/29/1994
- Site Code: Not reported
- Site Type: Evaluation
- Site Type Detailed: Evaluation
- Acres: 0.04
- NPL: NO
- Regulatory Agencies: SAN MATEO COUNTY
- Lead Agency: SAN MATEO COUNTY
- Program Manager: Not reported
- Supervisor: Denise Tsuji
- Division Branch: Cleanup Berkeley
- Assembly: 22
- Senate: 13
- Special Program: Not reported
- Restricted Use: NO
- Site Mgmt Req: NONE SPECIFIED
- Funding: Not reported
- Latitude: 37.56707
- Longitude: -122.3259
- APN: 032321200
- Past Use: NONE SPECIFIED
- Potential COC: NONE SPECIFIED
- Confirmed COC: NONE SPECIFIED
- Potential Description: NONE SPECIFIED
- Alias Name: 032321200
- Alias Type: APN
- Alias Name: 41720090
- Alias Type: Envirostor ID Number

**Completed Info:**
- Completed Area Name: PROJECT WIDE
- Completed Sub Area Name: Not reported
- Completed Document Type: * Discovery
- Completed Date: 10/15/1980
- Comments: FACILITY IDENTIFIED ACTIVE SITE ID’D BY DRIVE BY

**Future Info:**
- Future Area Name: Not reported
- Future Sub Area Name: Not reported
- Future Document Type: Not reported
- Future Due Date: Not reported
- Schedule Area Name: Not reported
- Schedule Sub Area Name: Not reported
- Schedule Document Type: Not reported
- Schedule Due Date: Not reported
LUST:
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608125386
Global Id: T0608125386
Latitude: 37.567064
Longitude: -122.326029
Status: Open - Assessment & Interim Remedial Action
Status Date: 09/14/2017
Case Worker: MEJ
RB Case Number: 41-1310
Local Agency: SAN MATEO COUNTY LOP
File Location: Local Agency
Local Case Number: Not reported
Potential Media Affect: Other Groundwater (uses other than drinking water), Soil, Soil Vapor
Potential Contaminants of Concern: Stoddard solvent / Mineral Sprits / Distillates

Site History:
Extracted from RPM’s February 28, 2008 Underground Storage Tank Removal and Over-Excavation Report, San Mateo County does not take responsibility for the accuracy of the statements made or any professional interpretations made in the referenced report. The site is a 30-foot wide by 130-foot long parcel of land fronting the north side of Baldwin Avenue in downtown San Mateo between North San Mateo Drive and North Ellsworth Avenue. The parcel immediately behind the site to the south at 22 N. San Mateo Drive is occupied by Mateo Garden Apartments, a group of two-story apartment buildings. The parcel to the east at 235 Baldwin is a dry cleaner. The parcel to the west at 210 Baldwin is a two-story office building. Existing site improvements include two structures that date back to the 1930s, including a main building fronting Baldwin Avenue and a separate 12-foot wide by 30-foot long building at the rear of the property. In the early 1990’s, a 25-foot wide by 36-foot long building and wooden deck patio addition covering most of the remaining property was constructed at the rear of the parcel; the addition has served as the banquet hall for the Bella Mangiata Restaurant, the current tenant and leaseholder since the early 1990’s. Mr. Michael Chang owns both the site and the adjacent property to the east at 235 Baldwin Avenue. Between the early 1930s to early 1980s, Sunrise Cleaners (the dry cleaner currently operating at 235 Baldwin Avenue) used the site for dry cleaning operations: the front building at the site was used as storefront. The rear building at the site was used for cleaning activities at least through the 1950’s. Subsurface contamination was first documented in March 2006, following complaints of paint/solvent-like odors inside the banquet hall. A contractor was hired by the landlord to determine the cause of the odors. This led to the discovery of three vent lines and an abandoned steel UST (UST #1) positioned in a vertical configuration beneath the floor. The tank removal contractor estimated the capacity of the tank to be approximately 2,000-gallons. Upon its permitted removal during September 2006, the tank dimensions were reported to be approximately 5 feet wide by 8 feet long, or approximately 1,100 to 1,200 gallons. Use of the banquet hall was discontinued following tank removal activities. At the time of discovery, the tank was reportedly filled with a liquid that was later identified as water containing a low concentration of Stoddard solvent. Sludge at the bottom of the tank was also noted. The UST was apparently abandoned in the late 1950s or
early 1960s when, according to industry reports, most dry cleaners switched from Stoddard solvent to perchloroethylene (PCE). In March 2006, under contract by the property owner, Express Plumbing of San Mateo, CA performed a video inspection of the vent lines at the rear building and also inspected beneath the banquet hall deck to locate possible USTs. A series of holes were cut into the deck to enable visual and physical access to soil beneath the deck. Hand excavations were made at each location to inspect the shallow soil. One of the locations was dug to approximately 5 feet below ground surface (bgs) exposing the top of a vertically positioned steel UST. In the process of exposing the USTs Express Plumbing created a pit that was approximately 8 feet wide, 9.5 feet long and 5 feet deep.

Approximately 13 bank cubic yards (bcy) of soil spoils were off-hauled and disposed off at a landfill. Five steel pipes were encountered in the tank pit and partially cut and removed. Three other pipes and several concrete slabs were partially exposed in other locations. In April and May 2006, Clearwater Environmental Mgmt Inc. of Union City, CA, (Clearwater) sampled the contents of the UST and also the soil alongside the UST. The samples were analyzed for volatile organic compounds (VOCs) semi-VOCs (SVOCs), CAM 17 metals, and Total Recoverable Petroleum Hydrocarbons (TRPH) by a CA state certified analytical laboratory. The liquid sample contained 6.4 milligrams per liter (mg/l) TRPH, and several VOCs representative of Stoddard solvent compounds including 940 micrograms per liter (ug/l) 1,2,4-trimethylbenzene, 240 ug/l 1,3,5-trimethylbenzene, and trace levels of toluene and xylenes. The soil sample contained 36 milligrams per kilogram (mg/kg) TRPH and some of the same VOCs found in the liquid sample. On August 11, 2006, Geomatrix of Mountlake Terrace, Washington (contracted by the tenant) sampled the contents of the UST from the liquid surface (TANK-W1-081106). The same day, Clearwater used a vacuum tank truck to remove the liquid from the UST. Contents were hauled and disposed of at a licensed recycler under manifest. Geomatrix then collected a sample of the sludge remaining at the bottom of the tank (TANK-S-081106). Samples were analyzed for a wide range of constituents including VOCs, SVOCs, and total petroleum hydrocarbons as gasoline. Stoddard solvent, diesel, and motor oil (TPHg, TPHss, TPHd, and TPHmo, respectively) by a CA state certified analytical laboratory. Most notably, the liquid sample contained 12,000 ug/l TPHg and the sludge sample contained 20,000 mg/kg TPHg. However, the laboratory noted that the chromatographic pattern for the gasoline range organics resembled Stoddard solvent rather than gasoline. On August 31, 2006, Cruz Brothers was contracted by Clearwater to perform an underground utility survey to further locate the three suspected vent pipes. One of the pipes extended toward the adjacent property to the southwest, and the remaining two ran beneath the banquet hall addition toward the UST. A metal detector was also used to locate other possible abandoned USTs but none were found. On September 12 through 14, 2006, Clearwater transferred the sludge from the UST into a 55-gallon drum, cleaned the interior of the tank, cut the tank into pieces, and then removed it. All sludge, liquid wastes and tank debris were off-hauled and disposed of at a licensed recycling facility under manifest.

According to Geomatrix, there were no holes, cracks, or obvious signs of leakage in the shell of the tank. There was; however, a strong solvent odor present in the open pit following tank removal. Geomatrix collected a bottom soil sample from beneath the tank (TANK-S-03) and one from the north sidewall (TANK-S-04) of the tank
The bottom sample contained 17 mg/kg TPHg and 10 mg/kg TPHss; the north sidewall sample contained 4,400 mg/kg TPHg and 2,500 mg/kg TPHss. Again, the laboratory noted that the chromatographic pattern for the gasoline range organics resembled Stoddard solvent rather than gasoline. In October 2006, Geomatrix conducted a review of historic site documents including Sanborn Maps and City of San Mateo Building Department records. The review revealed that the original dry cleaning buildings were constructed in the 1930s, but no records for USTs were found. A preliminary risk assessment that included an evaluation of acute and chronic effects of worker exposure to Stoddard solvent vapors was also conducted. Based on 4,400 mg/kg TPHg and 2,500 mg/kg TPHss in the soil sample collected adjacent to the tank and using conventional transport modeling with conservative default assumptions for soil porosity and attenuation, an indoor air concentration of 10,500 micrograms per cubic meter (ug/m^3) was predicted. This concentration is well above the odor threshold for TPHg vapor, which is considered similar to TPHss vapor with respect to the odor emissions. However, this concentration is well below all Occupational Safety and Health Administration (OSHA) and National Institute for Occupational Safety and Health (NIOSH) ceiling levels for worker exposure to TPHss vapor, assuming 8-hour or 10-hour workdays. With respect to concerns associated with long-term exposure to low levels of Stoddard solvent vapors, Geomatrix predicted that the indoor air concentration was well above the San Francisco Regional Water Quality Control Board (RWQCB) commercial environmental screening level (ESL) for TPHg vapors which could be compared to Stoddard solvent vapors based on similar common carbon range compounds (C6 to C12). In January 2007, Advanced Geological Science, Inc. (AGS) performed a geophysical survey at the site to locate other possible USTs. They surveyed the entire banquet room area using a magnetometer and ground penetrating radar (GPR). Test results were negative. Similar to Cruz Brothers previous work, AGS applied an electrical current to the suspected vent pipes. Results differed from those of Cruz Brothers in that some of the piping routes did not match. In February 2007, ACC Environmental Consultants (ACC) of Oakland, California advanced ten soil borings (B1 through B10) to depths ranging from 8 feet to 25 feet bgs to delineate the extent of soil and groundwater contamination. Refusal at less than 2 feet bgs was met at two of the borings (B2 and B7) due to concrete slabs. Soil borings were sampled and logged at 5-foot intervals. Three grab groundwater samples and 20 soil samples were submitted for laboratory analysis. Groundwater was encountered at 25 feet bgs within more permeable sand strata that was first occurred at approximately 18 feet bgs. Groundwater samples contained 210 ug/l, 1,600 ug/l, and 130,000 ug/l TPHg with the highest concentration at Boring B4, located near the former UST. Only two of the twenty soil samples contained detectable TPHg concentrations. Concentrations were 2,100 mg/kg in Boring B4 at 18 feet and 23 mg/kg in Boring B-9 at 24 feet, both located in the capillary fringe. During the week of June 25, 2007, RRM subcontractors removed the majority of the wood deck flooring located in the banquet hall and covered patio area and the concrete floor in the former dry cleaning process room. Additionally, the wood fence at rear of the property was removed and replaced with temporary chain link fence panels to secure the site. The section of deck covering the tank pit from UST #1 was left in-place. RRM’s Work Plan for Removal Actions, Interim Remedial Measures, Subsurface Investigations, and Pilot Testing was prepared in response to
directives set forth in County correspondence dated May 31, 2007. The work plan presented a site conceptual transport and exposure model for a restaurant banquet room with a wood-deck floor overlying the backyard of an abandoned 1930-60s era dry cleaning facility that used Stoddard solvent. The conceptual model identified potential primary and secondary source areas and gaps in existing site data. The work plan proposed the following tasks: (1) removal of remaining wood deck flooring, rear wall of the banquet room, concrete floor of the former dry cleaning process room, and all concrete surfaces in the back yard area; (2) remove all abandoned USTs and UST piping and other inactive former dry cleaning operation piping and sample and analyze any suspect material under direction of County inspectors; (3) remove up to 500 bcy of contaminated soil, if encountered, under direction of County inspectors; (4) conduct exploratory excavations to 5 feet bgs to investigate areas of concern and collect and sample and analyze any suspect material under direction of County inspectors; (5) advance up to twelve direct-push borings to collect and analyze soil, groundwater, and vapor samples; (6) collect and analyze three sub-slab soil vapor samples; (7) install, develop, and sample three groundwater monitoring wells, one air-sparge well, and one soil vapor extraction (SVE) well and (8) perform air-sparge and SVE feasibility testing. In the County correspondence dated August 6, 2007, Tasks 1, 2, 5, 6, and 7 were approved. Task 8 was denied, and additional explanation was requested for Tasks 3 and 4. In a letter dated August 20, 2007, RRM responded to questions and comments presented by the County in connection with Tasks 3 and 4 and strongly recommended that the County approve Task 8 in the interest of mitigating nuisance odors to allow the banquet hall to reopen. In their response dated August 6, 2007, the County approved Tasks 3 and 4, but again declined Task 8 on the basis that they would not approve pilot testing for interim remedial measures (IRM) until site characterization work was complete and a feasibility study work plan was prepared and submitted. In September 2007, RRM subcontractors removed the remaining wood deck flooring and the lower half of the rear wall of the banquet hall. A mini-excavator was used to remove the concrete walkways and footings and to conduct exploratory trenching to locate and uncover other possible USTs and piping. The exploratory trenching followed the four vent lines from the southwest corner of the former dry cleaning process room and extended to depths of approximately 2 feet to 6 feet bgs. Three additional single-wall steel USTs (USTs #2 through #4) were discovered beneath the former wood deck (Figure 2). The piping connected to the USTs was exposed using the mini-excavator. Most of the piping led to the former dry cleaning process room. A 2-inch water line and an electrical conduit were identified in the area between the storage room and the main restaurant building where a previous utility survey identified a possible vent line. The approximate locations of the USTs and piping are shown on Figure 2. Also in September 2007, RRM conducted additional on-site investigation work. Seven direct-push exploratory borings were advanced up to 25 feet bgs using a limited access direct-push drill rig. A total of 16 soil samples, 5 grab-groundwater samples, and 6 soil vapor samples were collected and submitted for laboratory analysis. Analytical data is summarized in Tables 1 through 4. Sample analytical data show the presence of significant Stoddard solvent contamination in soil and groundwater including possible separate phase under the former banquet room floor. In an effort to complete the site investigation phase to the extent needed for the County to
BELLA MANGIATA RESTAURANT (Continued)

approve the pilot testing and implementation of the IRMs proposed in the July 2007 work plan. RRM prepared the Preliminary Subsurface Investigation Findings and Work Plan for Additional Subsurface Investigation, Well Installation, and Interim Remediation Pilot Testing, dated October 19, 2007. The work plan proposed additional on-site and off-site investigation work and feasibility testing for proposed IRMs. The IRMs were proposed to restore the use of the banquet hall by mitigating the vapor intrusion problems created from the former USTs and associated soil and groundwater contamination.

LUST:
Global Id: T0608125386
Contact Type: Local Agency Caseworker
Contact Name: DENO MILANO
Organization Name: SAN MATEO COUNTY LOP
Address: 2000 ALAMEDA DE LAS PULGAS SUITE 100
City: SAN MATEO
Email: dmilano@smcgov.org
Phone Number: 6503726292

LUST:
Global Id: T0608125386
Contact Type: Regional Board Caseworker
Contact Name: MARK JOHNSON
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY STREET, SUITE 1400
City: OAKLAND
Email: mjohnson@waterboards.ca.gov
Phone Number: Not reported

LUST:
Global Id: T0608125386
Action Type: ENFORCEMENT
Date: 11/07/2007
Action: Staff Letter - #20071107

Global Id: T0608125386
Action Type: ENFORCEMENT
Date: 08/06/2007
Action: Staff Letter - #20070806

Global Id: T0608125386
Action Type: ENFORCEMENT
Date: 11/15/2006
Action: Staff Letter - #20061115

Global Id: T0608125386
Action Type: ENFORCEMENT
Date: 05/31/2007
Action: Staff Letter - #20070531

Global Id: T0608125386
Action Type: RESPONSE
Date: 01/02/2009
Action: Electronic Reporting Submittal Due

Global Id: T0608125386
Action Type: RESPONSE
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| Action:      |                          | Interim Remedial Action Plan - Regulator Responded |

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| Action:      |                          | Staff Letter |

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| Action:      |                          | Excavation   |

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| Action:      |                          | Staff Letter |

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BELLA MANGIATA RESTAURANT (Continued)

Date: 12/10/2010
Action: Staff Letter

Global Id: T0608125386
Action Type: ENFORCEMENT
Date: 12/10/2010
Action: 13267 Requirement

LUST:
Global Id: T0608125386
Status: Open - Case Begin Date
Status Date: 04/27/2006

Global Id: T0608125386
Status: Open - Site Assessment
Status Date: 11/09/2006

Global Id: T0608125386
Status: Open - Assessment & Interim Remedial Action
Status Date: 09/14/2017

San Mateo Co. Bl:
Region: SAN MATEO
Facility ID: FA0029840
Prog Element Code: UNDERGROUND TANK - GENERAL
Record Id: PR0051337
Description: UNDERGROUND TANK - GENERAL
Facility Status: INACTIVE

CERS TANKS:
Site ID: 240742
CERS ID: T0608125386
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:
Affiliation Type Desc: Local Agency Caseworker
Entity Name: DENO MILANO - SAN MATEO COUNTY LOP
Entity Title: Not reported
Affiliation Address: 2000 ALAMEDA DE LAS PULGAS SUITE 100
Affiliation City: SAN MATEO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 6503726292

Affiliation Type Desc: Regional Board Caseworker
Entity Name: MARK JOHNSON - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title: Not reported
Affiliation Address: 1515 CLAY STREET, SUITE 1400
Affiliation City: OAKLAND
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported
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**SAN MATEO CO. LUST:**
- **Region:** SAN MATEO
- **Facility ID:** 110017
- **Facility Status:** 9- Case Closed
- **Global ID:** T0608100123
- **APN Number:** 034143010
- **Case Type:** SAN MATEO CO. LUST
- **EDR Link ID:** SAN MATEO CO. LUST

**HIST UST:**
- **File Number:** Not reported
- **URL:** Not reported
- **Region:** STATE
- **Facility ID:** 0000061783
- **Facility Type:** Gas Station
- **Other Type:** Not reported
- **Contact Name:** LENCK, LARS H
- **Telephone:** 4153400329
- **Owner Name:** CHEVRON U.S.A. INC.
- **Owner Address:** 575 MARKET
- **Owner City,St,Zip:** SAN FRANCISCO, CA 94105
- **Total Tanks:** 0005

**Year Installed:**
- **Container Num:** 001
- **Type of Fuel:** Not reported
- **Tank Capacity:** 00010000
- **Tank Used for:** PRODUCT
- **Container Construction Thickness:** 0000370
- **Leak Detection:** Stock Inventor

**Year Installed:**
- **Container Num:** 002
- **Type of Fuel:** Not reported
- **Tank Capacity:** 00010000
- **Tank Used for:** PRODUCT
- **Container Construction Thickness:** 0000370
- **Leak Detection:** Stock Inventor

**Year Installed:**
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- **Type of Fuel:** Not reported
- **Tank Capacity:** 00001000
- **Tank Used for:** WASTE
- **Container Construction Thickness:** 0000370
- **Leak Detection:** Stock Inventor

**Year Installed:**
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- **Type of Fuel:** Not reported
- **Tank Capacity:** 00001000
- **Tank Used for:** WASTE
- **Container Construction Thickness:** 0000370
- **Leak Detection:** Stock Inventor

**Year Installed:**
- **Container Num:** 005
- **Type of Fuel:** Not reported
- **Tank Capacity:** 00001000
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- **Container Construction Thickness:** 0000370
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**Facility Status:** 110017

TC5361173.2s  Page 780
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**LUST S105030372**

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#### AF239  
**CHEVRON 9-0312**  
**LUST S110060488**

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| Action: | Notice of Responsibility - #1 |

| Global Id: | T0608100123 |
| Action Type: | ENFORCEMENT |
| Date: | 01/24/2005 |
| Action: | Closure/No Further Action Letter - #20050124 |

| Global Id: | T0608100123 |
| Action Type: | ENFORCEMENT |
| Date: | 04/20/2004 |
| Action: | Staff Letter - #20040420 |

| Global Id: | T0608100123 |
| Action Type: | ENFORCEMENT |
| Date: | 08/09/2000 |
| Action: | Staff Letter - #20000809 |

| Global Id: | T0608100123 |
| Action Type: | Other |
| Date: | 05/13/1984 |
| Action: | Leak Reported |

| Global Id: | T0608100123 |
| Action Type: | RESPONSE |
| Date: | 11/15/2001 |
| Action: | Monitoring Report - Quarterly |

| Global Id: | T0608100123 |
| Action Type: | RESPONSE |
| Date: | 11/15/2004 |
| Action: | Monitoring Report - Quarterly |

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CHEVRON 9-0312 (Continued)

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Status: Completed - Case Closed
Status Date: 01/24/2005

San Mateo Co. Bi:
Region: SAN MATEO
Facility ID: FA0016909
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0024087
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE
Region: SAN MATEO
Facility ID: FA0016909
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0003315
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: INACTIVE
Region: SAN MATEO
Facility ID: FA0016909
Prog Element Code: UNDERGROUND TANK - GENERAL
Record Id: PR0022111
Description: UNDERGROUND TANK - GENERAL
Facility Status: INACTIVE

HIST COTERSE:
Region: COTERSE
Facility County Code: 41
Reg By: LTNKA
Reg Id: 41-0130

CERS TANKS:
Site Id: 234100
CERS Id: T0608100123
CERS Description: Leaking Underground Storage Tank Cleanup Site
Affiliation:
Affiliation Type Desc: Regional Board Caseworker
Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title: Not reported
Affiliation Address: 1515 CLAY ST SUITE 1400
Affiliation City: OAKLAND
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported
| Facility ID: | 41880001 |
| Status: | Refer: Local Agency |
| Status Date: | 08/19/1998 |
| Site Code: | 201128 |
| Site Type: | Voluntary Cleanup |
| Site Type Detailed: | Voluntary Cleanup |
| Acres: | 2 |
| NPL: | NO |
| Regulatory Agencies: | SMBRP |
| Lead Agency: | SMBRP |
| Program Manager: | Not reported |
| Supervisor: | Referred - Not Assigned |
| Division Branch: | Cleanup Berkeley |
| Assembly: | 22 |
| Senate: | 13 |
| Special Program: | Voluntary Cleanup Program |
| Restricted Use: | NO |
| Site Mgmt Req: | NONE SPECIFIED |
| Funding: | Responsible Party |
| Latitude: | 37.56895 |
| Longitude: | -122.3158 |
| APN: | NONE SPECIFIED |
| Past Use: | RESIDENTIAL AREA |
| Potential COC: | Lead |
| Confirmed COC: | NONE SPECIFIED |
| Potential Description: | SOIL |

Completed Info:
- Completed Area Name: PROJECT WIDE
- Completed Sub Area Name: Not reported
- Completed Document Type: Voluntary Cleanup Consultation
- Completed Date: 08/19/1998
- Comments: DTSC provided review and comment on the lead cleanup levels developed by the City of San Mateo for this redevelopment project. Lead originated from house paint on the houses which we scheduled to be demolished. A cleanup level of 400 parts per million average and 840 ppm maximum for lead was set. DTSC only provided consultatives services on the project.

Completed Info:
- Completed Area Name: PROJECT WIDE
- Completed Sub Area Name: Not reported
- Completed Document Type: Voluntary Cleanup Agreement
- Completed Date: 06/22/1998
- Comments: SIGNED VOLUNTARY CLEANUP AGREEMENT TO PROVIDE CONSULTATION ON PROPOSED LEAD CLEANUP LEVELS FOR RESIDENTIAL USE SCENARIO.
Completed Sub Area Name: Not reported
Completed Document Type: *Voluntary Cleanup Agreement Completion
Completed Date: 04/19/1999
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

VCP:
Facility ID: 41880001
Site Type: Voluntary Cleanup
Site Type Detail: Voluntary Cleanup
Site Mgmt. Req.: NONE SPECIFIED
Acres: 2
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP
Lead Agency: SMBRP
Lead Agency Description: DTSC - Site Cleanup Program
Project Manager: Not reported
Supervisor: Referred - Not Assigned
Division Branch: Cleanup Berkeley
Site Code: 201128
Assembly: 22
Senate: 13
Special Programs Code: Voluntary Cleanup Program
Status: Refer: Local Agency
Status Date: 08/19/1998
Restricted Use: NO
Funding: Responsible Party
Lat/Long: 37.56895 / -122.3158
APN: NONE SPECIFIED
Past Use: RESIDENTIAL AREA
Potential COC: 30013
Confirmed COC: NONE SPECIFIED
Potential Description: SOIL
Alias Name: 110033615014
Alias Type: EPA (FRS #)
Alias Name: 201128
Alias Type: Project Code (Site Code)
Alias Name: 41880001
Alias Type: Envirosur ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Consultation
Completed Date: 08/19/1998
Comments: DTSC provided review and comment on the lead cleanup levels developed by the City of San Mateo for this redevelopment project. Lead originated from house paint on the houses which we scheduled to be
demolished. A cleanup level of 400 parts per million average and 840 ppm maximum for lead was set. DTSC only provided consultatives services on the project.

HUMBOLDT SQUARE (Continued)

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Agreement
Completed Date: 06/22/1998
Comments: SIGNED VOLUNTARY CLEANUP AGREEMENT TO PROVIDE CONSULTATION ON PROPOSED LEAD CLEANUP LEVELS FOR RESIDENTIAL USE SCENARIO.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Agreement Completion
Completed Date: 04/19/1999
Comments: Not reported

Provisional Lead Cleanup Level for Residential Use Scenario.

Signed Voluntary Cleanup Agreement to Provide Consultation on Proposed Lead Cleanup Levels for Residential Use Scenario.
### Site History:
Extracted from Tetra Tech’s December 8, 2006 REMEDIAL ACTION PLAN, San Mateo County does not take responsibility for the accuracy of the statements made or any professional interpretations made in the referenced report. The Site is located on the northeast corner of the intersection of El Camino Real and East Third Avenue in San Mateo, California. It was reportedly operated as a gasoline station from 1920 until 1992. The Site has been unoccupied since 1992. The Site lies within a mixed commercial and residential part of San Mateo. It is 105 feet wide and 105 feet long and zoned for commercial use. The adjacent property to the northeast contains a bank and other commercial properties. The adjacent property to the northwest is occupied by a parking garage. An active Unocal (former BP) gasoline station is located directly across El Camino to the southwest. A vacant lot that was a former Chevron gas station is located directly across East Third Avenue to the southeast. The property is flat and lies at an elevation of about 43 feet above mean sea level (msl). It is located between the Santa Cruz Mountains to the southwest and San Francisco Bay to the northeast. The closest surface water body is San Mateo Creek, located approximately 250 feet to the northwest of the site. San Francisco Bay lies approximately 1.3 miles northeast of the site. A total of eight phases of subsurface investigation have been conducted at the Site.

### Site Details:
- **Location:** San Mateo, CA 94401
- **Property Description:** Vacant lot that was a former Chevron gas station
- **Elevation:** 44 ft.
- **Site Type:** Not reported
- **Sub Area:** Not reported
- **Area:** T0608100514
- **Envirostor ID:** Not reported
- **Status:** COMPLETED - CASE CLOSED
- **Agency:** SWRCB
- **Covenant Uploaded:** Y
- **Deed Date:** 08/10/2016
- **File Name:** Geotracker Land Use/Deed Restrictions

### Site Characteristics:
- **San Mateo County LOP:** SAN MATEO COUNTY LOP
- **Lead Agency:** LUST Cleanup Site
- **Geo Track:** http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608100514
- **Global Id:** T0608100514
- **Latitude:** 37.5633406813728
- **Longitude:** -122.325918674469
- **Status Date:** 02/04/2015
- **Case Worker:** Not reported
- **RB Case Number:** 41-0538
- **Local Agency:** Not reported
- **File Location:** Local Agency
- **Local Case Number:** 110079
- **Potential Media Affect:** Other Groundwater (uses other than drinking water)
- **Potential Contaminants of Concern:** Gasoline
performed at the Site since 1992 when the tanks were removed. 1992 - Nine borings (BH-A through BH-J) were drilled to assess general subsurface conditions at the Site. 42 soil samples and 4 grab groundwater samples were collected and analyzed. 1993 - Two monitoring wells (LF-1 and LF-2) were installed upgradient and downgradient of the former tanks, and 4 soil samples were analyzed. 1994 - Three soil vapor extraction/groundwater monitoring wells (SVE-1, SVE-2, SVE-3) were installed. 1997 - Eight borings were advanced crossgradient and downgradient of the Site to assess the lateral extent of constituents in shallow groundwater; 6 grab groundwater samples (HP-1 through HP-6) were collected and two wells (MW-3 and MW-4) were installed. 2000 - Eleven borings (B-1 through B-11) were drilled at the Site to assess soil and groundwater conditions following remedial actions. 33 soil samples and 1 groundwater sample were collected and analyzed. 2001 - Four borings (SV-1 through SV-4) were advanced to assess soil gas concentrations at the Site; 12 soil gas samples were collected and analyzed. 2003 - Twelve soil samples were collected from soil located beneath the fuel dispensers, hydraulic hoists and oil water separator when the equipment was removed from the Site. 2005 - Seven borings (HP-9A, 9B, 10A, 10B, HP-11 through HP-13) were advanced along the upgradient and downgradient edges of the property and downgradient of the Site to further assess groundwater quality (7 grab groundwater samples were analyzed) and 2 borings (SG-5 and SG-6) were advanced at the Site to collect 4 samples of soil gas. Quarterly Groundwater Monitoring has been conducted at the Site since 1994. Five separate remedial activities have been conducted at the Site since 1992. In addition to removing physical features (underground storage tanks, other equipment), significant efforts have been made to address petroleum product detected in soil, in soil vapor and in groundwater. The work is described below: Underground Storage Tank (UST) removal and soil excavation. On October 15, 1992, four USTs were removed from the Site. Three USTs with capacities of 5000, 7500, and 10,000 gallons had been used to store gasoline and were located in the southeastern portion of the Site. The fourth tank (275 gallons), which had been used for storage of waste oil, was located behind the building in the northeastern portion of the Site. When the gasoline tanks were removed, they were found to have leaked and consequently soil containing petroleum beneath the tanks was excavated to depths of between 19 and 25 feet below ground surface (bgs). Approximately 800 cubic yards of material was removed and disposed of off-Site. The excavation was then backfilled with imported material. Soil Vapor Extraction Soil vapor was extracted from wells LF-1, SVE-1, SVE-2 and SVE-3 between June 1995 and December 1996 and treated using an internal combustion engine (ICE) under permit with the Bay Area Air Quality Management District (BAAQMD). During that period, the measurable separate-phase product was removed from well LF-1 and an estimated 392 gallons of gasoline were removed from the soil. Hydrogen Peroxide Injection Every week between April 1997 and September 1998, a 2 percent hydrogen peroxide solution was injected into four wells: LF-1, LF-2, SVE-1, and SVE-3. Between September 1998 and May 1999 smaller amounts of 35 percent hydrogen peroxide were injected into wells LF-1 and LF-2. We estimate that up to 300 gallons of gasoline may have been oxidized and eliminated from the subsurface during these activities. Product Dispenser, Hydraulic Hoist and Oil Water Separator removal and soil excavation Six product dispensers (and associated piping), three hydraulic hoists, and one oil-water separator were removed from the Site.
A & A BEACON (Continued)

LUST:

- **Global Id:** T0608100514
- **Action Type:** ENFORCEMENT
- **Date:** 03/18/2011
- **Action:** Staff Letter - #20110318

- **Global Id:** T0608100514
- **Action Type:** REMEDIATION
- **Date:** 06/01/2003
- **Action:** Excavation

- **Global Id:** T0608100514
- **Action Type:** RESPONSE
- **Date:** 03/19/2012
- **Action:** Corrective Action Plan / Remedial Action Plan - Regulator Responded

- **Global Id:** T0608100514
- **Action Type:** RESPONSE
- **Date:** 05/15/2010
- **Action:** Monitoring Report - Semi-Annually

- **Global Id:** T0608100514
- **Action Type:** RESPONSE
- **Date:** 11/15/2006
- **Action:** Monitoring Report - Quarterly

- **Global Id:** T0608100514
- **Action Type:** RESPONSE
- **Date:** 11/15/2008
- **Action:** Monitoring Report - Semi-Annually

- **Global Id:** T0608100514
- **Action Type:** RESPONSE
- **Date:** 06/10/2013
- **Action:** Other Report / Document

- **Global Id:** T0608100514

separate (OWS) were removed from the Site in June 2003. No petroleum
was detected in soil beneath the product dispensers but petroleum was
detected in soil beneath the hoists and OWS inside the building.
Approximately 15 cubic yards of soil was excavated from beneath the
hoists and removed from the Site. The excavation was backfilled with
imported fill. Clean soil removed during product dispenser and
associated piping removal was placed back into trenches where the
dispensers were located. Dual Phase Extraction A dual phase
extraction system (DPE) was installed at the Site in 2003 and soil
vapor and groundwater were extracted from wells SVE-2 and SVE-3 from
November 2003 until February 2004. Initially the system was designed
to extract soil vapor and groundwater from SVE-2, SVE-3 and LF-2 but
ACC shut off extraction from well LF-2 after one week due to rapidly
decreasing concentrations detected in soil vapor from LF-2. The DPE
system treated soil vapor and groundwater using a process of air
stripping, carbon adsorption and ICE. Treated soil vapor was released
to the atmosphere under a BAAQMD permit and treated groundwater was
discharged to the publicly owned treatment works (POTW) under permit.
According to ACC, approximately 230 gallons of gasoline were removed
from the subsurface by the DPE system.
A & A BEACON (Continued)

Action Type: RESPONSE  Date: 05/15/2008
Action: Monitoring Report - Semi-Annually

Global Id: T0608100514
Action Type: Other  Date: 10/15/1992
Action: Leak Reported

Global Id: T0608100514
Action Type: ENFORCEMENT  Date: 02/04/2015
Action: Closure/No Further Action Letter - #20150204

Global Id: T0608100514
Action Type: ENFORCEMENT  Date: 07/24/2012
Action: Staff Letter - #20120724

Global Id: T0608100514
Action Type: REMEDIATION  Date: 10/15/1992
Action: Excavation

Global Id: T0608100514
Action Type: RESPONSE  Date: 05/15/2011
Action: Monitoring Report - Semi-Annually

Global Id: T0608100514
Action Type: RESPONSE  Date: 11/15/2011
Action: Monitoring Report - Semi-Annually

Global Id: T0608100514
Action Type: RESPONSE  Date: 05/15/2006
Action: Monitoring Report - Quarterly

Global Id: T0608100514
Action Type: RESPONSE  Date: 08/15/2006
Action: Monitoring Report - Quarterly

Global Id: T0608100514
Action Type: RESPONSE  Date: 05/15/2007
Action: Monitoring Report - Semi-Annually

Global Id: T0608100514
Action Type: ENFORCEMENT  Date: 07/09/2009
Action: Staff Letter - #20090709

Global Id: T0608100514
Action Type: RESPONSE  Date: 09/22/2015
A & A BEACON (Continued)

Action: Closure and Post-Closure Maintenance Plans

Global Id: T0608100514
Action Type: ENFORCEMENT
Date: 09/15/2015
Action: Staff Letter - #20150915

Global Id: T0608100514
Action Type: RESPONSE
Date: 11/26/2014
Action: Well Destruction Report

Global Id: T0608100514
Action Type: RESPONSE
Date: 08/15/2003
Action: Monitoring Report - Quarterly

Global Id: T0608100514
Action Type: RESPONSE
Date: 11/15/2004
Action: Monitoring Report - Quarterly

Global Id: T0608100514
Action Type: ENFORCEMENT
Date: 02/04/2010
Action: Staff Letter - #20100204

Global Id: T0608100514
Action Type: ENFORCEMENT
Date: 04/24/2007
Action: Staff Letter - #20070424

Global Id: T0608100514
Action Type: ENFORCEMENT
Date: 08/16/2007
Action: Staff Letter - #20070816

Global Id: T0608100514
Action Type: RESPONSE
Date: 01/31/2013
Action: Pilot Study/ Treatability Report

Global Id: T0608100514
Action Type: RESPONSE
Date: 12/22/2016

Global Id: T0608100514
Action Type: RESPONSE
Date: 02/15/2013
Action: Monitoring Report - Semi-Annually

Global Id: T0608100514
Action Type: RESPONSE
Date: 06/15/2010
Action: Site Assessment Report - Regulator Responded
## A & A BEACON (Continued)

| Global Id: | T0608100514 |
| Action Type: | ENFORCEMENT |
| Date: | 03/06/2014 |
| Action: | Notification - Preclosure - #20140306 |

| Global Id: | T0608100514 |
| Action Type: | ENFORCEMENT |
| Date: | 06/01/2015 |
| Action: | Staff Letter - #20150601 |

| Global Id: | T0608100514 |
| Action Type: | RESPONSE |
| Date: | 07/31/2014 |
| Action: | Well Destruction Workplan - Regulator Responded |

| Global Id: | T0608100514 |
| Action Type: | Other |
| Date: | 10/21/1992 |
| Action: | Leak Discovery |

| Global Id: | T0608100514 |
| Action Type: | RESPONSE |
| Date: | 08/08/2011 |
| Action: | Site Assessment Report - Regulator Responded |

| Global Id: | T0608100514 |
| Action Type: | RESPONSE |
| Date: | 11/15/2009 |
| Action: | Monitoring Report - Semi-Annually |

| Global Id: | T0608100514 |
| Action Type: | RESPONSE |
| Date: | 05/15/2009 |
| Action: | Monitoring Report - Semi-Annually |

| Global Id: | T0608100514 |
| Action Type: | ENFORCEMENT |
| Date: | 11/23/2011 |
| Action: | Staff Letter - #20111123 |

| Global Id: | T0608100514 |
| Action Type: | ENFORCEMENT |
| Date: | 02/01/2012 |
| Action: | Notice of Responsibility - #20120201 |

| Global Id: | T0608100514 |
| Action Type: | ENFORCEMENT |
| Date: | 02/01/2012 |
| Action: | Notice of Responsibility - #20120201 |

| Global Id: | T0608100514 |
| Action Type: | RESPONSE |
| Date: | 11/09/2006 |
| Action: | Correspondence |

| Global Id: | T0608100514 |
| Action Type: | RESPONSE |
### A & A BEACON (Continued)

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TC5361173.2s Page 794
A & A BEACON (Continued)

Global Id: T0608100514
Action Type: RESPONSE
Date: 05/15/2005
Action: Monitoring Report - Quarterly

Global Id: T0608100514
Action Type: RESPONSE
Date: 08/15/2005
Action: Monitoring Report - Quarterly

Global Id: T0608100514
Action Type: RESPONSE
Date: 11/15/2005
Action: Monitoring Report - Quarterly

Global Id: T0608100514
Action Type: RESPONSE
Date: 02/15/2006
Action: Monitoring Report - Quarterly

Global Id: T0608100514
Action Type: RESPONSE
Date: 10/24/2003
Action: Interim Remedial Action Report

Global Id: T0608100514
Action Type: RESPONSE
Date: 08/08/2006
Action: CAP/RAP - Final Remediation / Design Plan

Global Id: T0608100514
Action Type: RESPONSE
Date: 06/14/2007
Action: Corrective Action Plan / Remedial Action Plan

Global Id: T0608100514
Action Type: RESPONSE
Date: 05/15/2008
Action: CAP/RAP - Other Report

Global Id: T0608100514
Action Type: ENFORCEMENT
Date: 07/24/2013
Action: Staff Letter - #20130724

Global Id: T0608100514
Action Type: ENFORCEMENT
Date: 08/10/2016
Action: Deed Restriction / Land Use Restriction / Covenant - #20160901

Global Id: T0608100514
Action Type: REMEDIATION
Date: 06/01/1995
Action: Soil Vapor Extraction (SVE)

Global Id: T0608100514
Action Type: REMEDIATION
A & A BEACON (Continued)

Date: 11/11/2003
Action: In Situ Physical/Chemical Treatment (other than SVE)

Global Id: T0608100514
Action Type: REMEDIATION
Date: 04/01/1997
Action: In Situ Physical/Chemical Treatment (other than SVE)

Global Id: T0608100514
Action Type: RESPONSE
Date: 11/15/2010
Action: Monitoring Report - Semi-Annually

Global Id: T0608100514
Action Type: RESPONSE
Date: 05/15/2012
Action: Monitoring Report - Semi-Annually

LUST:

Global Id: T0608100514
Status: Open - Case Begin Date
Status Date: 10/15/1992

Global Id: T0608100514
Status: Open - Site Assessment
Status Date: 10/15/1992

Global Id: T0608100514
Status: Open - Remediation
Status Date: 04/01/1997

Global Id: T0608100514
Status: Open - Site Assessment
Status Date: 05/01/1999

Global Id: T0608100514
Status: Open - Site Assessment
Status Date: 01/25/2010

Global Id: T0608100514
Status: Open - Eligible for Closure
Status Date: 07/23/2013

Global Id: T0608100514
Status: Completed - Case Closed
Status Date: 02/04/2015

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0016962
Prog Element Code: UNDERGROUND TANK - GENERAL
Record Id: PR0022155
Description: UNDERGROUND TANK - GENERAL
Facility Status: INACTIVE
A & A BEACON (Continued)

HIST CORTESE:
Region: CORTESE
Facility County Code: 41
Reg By: LTNKA
Reg Id: 41-0538

CERS TANKS:
Site Id: 249125
CERS ID: T0608100514
CERS Description: Leaking Underground Storage Tank Cleanup Site

AF244
WSW
1/4-1/2
0.326 mi.
1720 ft.
Site 8 of 8 in cluster AF
Relative: Higher
Actual: 44 ft.

SAN MATEO CO. LUST:
Region: SAN MATEO
Facility Id: 110079
Facility Status: 9- Case Closed
Global ID: T0608100514
APN Number: 034142160
Case Type: SAN MATEO CO. LUST
EDR Link Id: SAN MATEO CO. LUST

SWEEPS UST:
Status: Not reported
Comp Number: 110094
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 41-000-110094-000001
Tank Status: Not reported
Capacity: 250
Active Date: Not reported
Tank Use: OIL
STG: WASTE
Content: WASTE OIL
Number Of Tanks: 4

Status: Not reported
Comp Number: 110094
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 41-000-110094-000002
Tank Status: Not reported
Capacity: 7500
Active Date: Not reported
### FORMERLY A&A GAS (Continued)

**Tank Use:** M.V. FUEL  
**STG:** PRODUCT  
**Content:** DIESEL  
**Number Of Tanks:** Not reported

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<td>Number</td>
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<td>Action Date</td>
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<td>Created Date</td>
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**CA FID UST:**  
**Facility ID:** 41000042  
**Regulated By:** UTKNI  
**Regulated ID:** Not reported  
**Courtse Code:** Not reported  
**SIC Code:** Not reported  
**Facility Phone:** 3124443557  
**Mail To:** Not reported  
**Mailing Address:** 50 S CASALLE ST.  
**Mailing Address 2:** Not reported  
**Mailing City,St,Zip:** SAN MATEO 94401  
**Contact:** Not reported  
**Contact Phone:** Not reported  
**DUNS Number:** Not reported  
**NPDES Number:** Not reported  
**EPA ID:** Not reported  
**Comments:** Not reported  
**Status:** Inactive
Site 1 of 3 in cluster AI

Relative: Lower
Actual: 14 ft.

LUST:
- Lead Agency: SAN MATEO COUNTY LOP
- Case Type: LUST Cleanup Site
- Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608100886
- Global Id: T0608100886
- Latitude: 37.560522
- Longitude: -122.314511
- Status: Completed - Case Closed
- Status Date: 02/16/2007
- Case Worker: Not reported
- RB Case Number: 41-0967
- Local Agency: Not reported
- File Location: Local Agency Warehouse
- Local Case Number: 110104
- Potential Media Affect: Other Groundwater (uses other than drinking water)
- Potential Contaminants of Concern: Gasoline
- Site History: Not reported

LUST:
- Global Id: T0608100886
- Contact Type: Regional Board Caseworker
- Contact Name: Regional Water Board
- Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
- Address: 1515 CLAY ST SUITE 1400
- City: OAKLAND
- Email: Not reported
- Phone Number: Not reported

LUST:
- Global Id: T0608100886
- Action Type: Other
- Date: 09/05/1995
- Action: Leak Reported

- Global Id: T0608100886
- Action Type: ENFORCEMENT
- Date: 02/16/2007
- Action: Closure/No Further Action Letter - #20070216

- Global Id: T0608100886
- Action Type: RESPONSE
- Date: 11/14/2003
- Action: Monitoring Report - Quarterly

- Global Id: T0608100886
- Action Type: RESPONSE
- Date: 08/15/2003
- Action: Monitoring Report - Quarterly

- Global Id: T0608100886
- Action Type: RESPONSE
- Date: 06/15/2004
- Action: Other Workplan
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<td>Date:</td>
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**SAN MATEO CO. LUST:**

Region: SAN MATEO  
Facility ID: 110104  
Facility Status: 9: Case Closed  
Global ID: T0608100886  
APN Number: 035011010  
Case Type: SAN MATEO CO. LUST  
EDR Link ID: SAN MATEO CO. LUST

San Mateo Co. Bi:

Region: SAN MATEO  
Facility ID: FA0014586  
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT  
Record Id: PR0024479  
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT  
Facility Status: INACTIVE
NEDWICK & SON (Continued)

Region: SAN MATEO
Facility ID: FA0014586
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0024478
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0053023
Prog Element Code: GENERATES <27 GAL/YEAR
Record Id: PR0073422
Description: GENERATES <27 GAL/YEAR
Facility Status: ACTIVE

HIST CORTESE:
Region: CORTESE
Facility County Code: 41
Reg By: LTNKA
Reg Id: 41-0967

CERS TANKS:
Site ID: 236598
CERS ID: T06081000886
CERS Description: Leaking Underground Storage Tank Cleanup Site
Affiliation:
Affiliation Type Desc: Regional Board Caseworker
Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title: Not reported
Affiliation Address: 1515 CLAY ST SUITE 1400
Affiliation City: OAKLAND
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

AI246
SE
1028 CLAREMONT
SAN MATEO, CA 94402
NEDWICK & SON
1/4-1/2
0.336 mi.
1775 ft.
Site 2 of 3 in cluster AI
Relative: LUST REG 2:
Lower
14 ft.
Actual:
Region: 2
Facility Id: Not reported
Facility Status: Pollution Characterization
Case Number: 110104
How Discovered: OM
Leak Cause: Unknown
Leak Source: Unknown
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assessment Workplan Submitted: Not reported
Preliminary Site Assessment Began: Not reported
Pollution Characterization Began: 1/1/1965
Pollution Remediation Plan Submitted: Not reported
### NEDWICK & SON (Continued)  
**Site ID:** S103892796  
**EDR ID Number:** Not reported  
**Date Post Remedial Action Monitoring Began:** Not reported  
**Date Remediation Action Underway:** Not reported  
**Pollution Remediation Plan Submitted:** 1/1/1965  
**Pollution Characterization Began:** Not reported  
**Preliminary Site Assessment Began:** Not reported  
**Preliminary Site Assessment Workplan Submitted:** LUST  
**Oversight Program:** LUST  
**Date Leak Confirmed:** Unknown  
**Leak Source:** Unknown  
**Leak Cause:** Unknown  
**How Discovered:** OM  
**Case Number:** 110079  
**Facility Status:** Remedial action (cleanup) Underway  
**Facility Id:** Not reported  
**Region:** 2  
**Actual:** 45 ft.  
**Relative:** Higher  
**Distance:** 0.347 mi.  
**Elevation:** 1831 ft.  
**Site:** Site 1 of 3 in cluster AJ  
**Address:** SAN MATEO, CA 94401  
**Pollution Characterization Began:** Not reported  
**Preliminary Site Assessment Workplan Submitted:** LUST  
**Date Leak Confirmed:** Unknown  
**Leak Source:** Unknown  
**Leak Cause:** Unknown  
**How Discovered:** OM  
**Case Number:** 110016  
**Facility Status:** Case Closed  
**Facility Id:** Not reported  
**Region:** 2  
**Actual:** 38 ft.  
**Relative:** Higher  
**Distance:** 0.350 mi.  
**Elevation:** 1850 ft.  
**Site:** Site 1 of 3 in cluster AJ  
**Address:** SAN MATEO, CA 94402  

---

**CHEVRON 9-0056**  
**Site ID:** S105030580  
**EDR ID Number:** Not reported  
**Date Post Remedial Action Monitoring Began:** Not reported  
**Date Remediation Action Underway:** Not reported  
**Pollution Remediation Plan Submitted:** Not reported  
**Pollution Characterization Began:** Not reported  
**Preliminary Site Assessment Began:** Not reported  
**Preliminary Site Assessment Workplan Submitted:** LUST  
**Oversight Program:** LUST  
**Date Leak Confirmed:** Unknown  
**Leak Source:** Unknown  
**Leak Cause:** Unknown  
**How Discovered:** OM  
**Case Number:** 110016  
**Facility Status:** Case Closed  
**Facility Id:** Not reported  
**Region:** 2  
**Actual:** 38 ft.  
**Relative:** Higher  
**Distance:** 0.350 mi.  
**Elevation:** 1850 ft.  
**Site:** Site 1 of 3 in cluster AJ  
**Address:** SAN MATEO, CA 94402  

---
AH249  MOBIL 99-MTE
WW  5 NORTH SAN MATEO
1/4-1/2  SAN MATEO, CA  94401
0.351 mi.  Site 4 of 4 in cluster AH
1854 ft.  Relative: Higher

LUST:
Lead Agency: SAN MATEO COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608100343
Global Id: T0608100343
Latitude: 37.566646
Longitude: -122.326585
Status: Completed - Case Closed
Status Date: 07/02/1999
Case Worker: Not reported
RB Case Number: 41-0360
Local Agency: Not reported
File Location: Local Agency
Local Case Number: 110065
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:
Global Id: T0608100343
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

LUST:
Global Id: T0608100343
Action Type: Other
Date: 07/17/1991
Action: Leak Reported

Global Id: T0608100343
Action Type: ENFORCEMENT
Date: 04/03/1991
Action: Notice of Responsibility - #1

Global Id: T0608100343
Action Type: Other
Date: 07/17/1991
Action: Leak Discovery

LUST:
Global Id: T0608100343
Status: Open - Case Begin Date
Status Date: 04/03/1991

Global Id: T0608100343
Status: Completed - Case Closed
Status Date: 07/02/1999
## MOBIL 99-MTE (Continued)

**SAN MATEO CO. LUST:**

- Region: SAN MATEO
- Facility ID: 110065
- Facility Status: 9- Case Closed
- Global ID: T0608100343
- APN Number: 032312250
- Case Type: SAN MATEO CO. LUST
- EDR Link ID: SAN MATEO CO. LUST

### CERS TANKS:

- Site ID: 204415
- CERS ID: T0608100343
- CERS Description: Leaking Underground Storage Tank Cleanup Site

### Affiliation:

- Affiliation Type Desc: Regional Board Caseworker
- Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
- Address: 1515 CLAY ST SUITE 1400
- City: OAKLAND
- State: CA

### Location:

- APN Number: T0608100343
- Global ID: 9- Case Closed
- Facility ID: SAN MATEO
- Region: SAN MATEO

### Site History:

- Potential Contaminants of Concern: Lead
- Potential Media Affect: Other Groundwater (uses other than drinking water)

### Contact Information:

- Lead Agency: SAN MATEO COUNTY LOP
- Contact Type: LUST Cleanup Site
- Contact Name: Regional Board Caseworker
- Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
- Address: 1515 CLAY ST SUITE 1400
- City: OAKLAND
- Email: Not reported
## CITY OF SAN MATEO (Continued)

### Phone Number:
Not reported

### LUST:
- **Global Id:** T0608137644
- **Action Type:** ENFORCEMENT
- **Date:** 04/30/1998
- **Action:** "Historical Enforcement - #1"

- **Global Id:** T0608137644
- **Action Type:** Other
- **Date:** 04/29/1998
- **Action:** Leak Reported

### SAN MATEO CO. LUST:
- **Region:** SAN MATEO
- **Facility ID:** 119120
- **Facility Status:** 9- Case Closed
- **Global ID:** T0608137644
- **APN Number:** Not reported
- **Case Type:** SAN MATEO CO. LUST
- **EDR Link ID:** SAN MATEO CO. LUST

### CERS TANKS:
- **Site ID:** 259026
- **CERS ID:** T0608137644
- **CERS Description:** Leaking Underground Storage Tank Cleanup Site

### Affiliation:
- **Affiliation Type Desc:** Regional Board Caseworker
- **Entity Name:** Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
- **Entity Title:** Not reported
- **Affiliation Address:** 1515 CLAY ST SUITE 1400
- **Affiliation City:** OAKLAND
- **Affiliation State:** CA
- **Affiliation Country:** Not reported
- **Affiliation Zip:** Not reported
- **Affiliation Phone:** Not reported

### Database(s)
- **EDR ID Number:** S109285832
- **EPA ID Number:** Not reported
SLIC REG 2:
Region: 2
Facility ID: 41S0150
Facility Status: Preliminary site assessment workplan submitted
Date Closed: Not reported
BLU-WHITE LAUNDRY (Continued)

Local Case #: Not reported
How Discovered: DVA
Leak Cause: Not reported
Leak Source: Not reported
Date Confirmed: Not reported
Date Prelim Site Assmnt Workplan Submitted: Not reported
Date Preliminary Site Assessment Began: Not reported
Date Remediation Plan Submitted: Not reported
Date Remedial Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

CERS TANKS:
Site ID: 189687
CERS ID: SL1823H922
CERS Description: Cleanup Program Site

Affiliation:
Affiliation Type Desc: Regional Board Caseworker
Entity Name: Myriam Zech - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title: Regional Board Caseworker
Affiliation Address: 1515 Clay Street Suite 1400
Affiliation City: Oakland
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

LUST:
Lead Agency: SAN MATEO COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608100338
Global Id: T0608100338
Latitude: 37.5629645831236
Longitude: -122.326298855156
Status: Open - Remediation
Status Date: 11/10/2005
Case Worker: DGM
RB Case Number: 41-0355
Local Agency: SAN MATEO COUNTY LOP
File Location: Local Agency
Local Case Number: 110055
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Extracted from Stantec’s March 10, 2010 Fourth Quarter 2009 Groundwater Monitoring Report, San Mateo County does not take responsibility for the accuracy of the statements made or any professional interpretations made in the referenced report. The site is an active 76-branded gasoline retail outlet located at the western corner of the intersection of El Camino Real and Third Avenue in San Mateo, California. BP acquired the property from Mobil Oil.
MOBIL 10-FTX / BP #11197 (Continued)

Corporation in 1989. In 1994, BP transferred the property to TOSCO Marketing Company and has not operated the facility since that time. The site is currently operated by ConocoPhillips (formerly TOSCO) as a 76-branded service station. There are no known plans to change site use. Except for several planters and the station building, the site is covered with concrete. The existing dispensers and underground storage tanks (USTs) are located in the north-central and northern portion of the site, respectively. A waste-oil tank is located west of the station building. The present USTs were installed in 1991 and consist of three double-wall fiberglass 10,000-gallon gasoline USTs and one double-wall fiberglass 1,000-gallon waste-oil UST. The former underground fuel tanks were located beneath the southern portion of the site, and consisted of one 4,000-gallon and two 6,000-gallon gasoline USTs. A former 285-gallon waste-oil tank was located at the site of the present waste-oil UST west of the service station building. The former USTs were removed in 1991. The site is located in a mixed commercial and residential area. The northern and eastern corners of the intersection of El Camino Real and Third Avenue were previously operated as a Beacon-branded station and Chevron-branded station, respectively. The former Beacon station is now a multi-level parking garage, and the former Chevron site is a parking lot. San Mateo Creek is located approximately 250 feet northwest of the site.

A previous California Department of Water Resources well survey identified a City of San Mateo irrigation well approximately 1,300 feet southeast of the site. A January 4, 2001 Well Receptor Survey for the adjacent former Chevron site indicated that no water wells were within 400 feet of the Chevron site based on questionnaire mailings to property owners, reconnaissance, and tenant interviews of the survey area. Since 1989, multiple phases of investigation and remediation have been conducted at the site. A total of 14 monitoring wells have been installed, including eleven onsite wells (MW-1, MW-2, MW-3, MW-7, MW-10, MW-11, RW-1, RW-2, RW-3, RW-4, and RW-5) and seven offsite wells (MW-4, MW-5, MW-6, MW-8, MW-9, MW-12, and MW-13). Five soil vapor extraction/air sparge (SVE/AS) wells (SVE/AS-1 through SVE/AS-5) were installed in 2005. Groundwater monitoring has taken place since 1990. Fourteen additional soil borings were drilled, including B-1, TB-1 through TB-5, CB-1S through CB-4S, and CB-1V through CB-4V. During tank replacement activities in 1991, soil in the UST vicinity was excavated to a depth of approximately 15 feet below ground surface (bgs) and soil in the western dispenser island vicinity was excavated to approximately 4 feet bgs. Wells MW-1 and MW-2 were destroyed during the 1991 tank replacement activities. Well MW-3 was paved over in 1992 and was uncovered intact in the fourth quarter of 2008. Interim remedial action took place in the late third quarter of 2000, involving the injection of 330 gallons of 7.5% hydrogen peroxide solution into wells MW-4 through MW-6 during four weekly events and to wells RW-2, RW-4, and RW-5 during one event to enhance natural attenuation. Based on the findings, Cambria proposed enhanced natural attenuation using hydrogen peroxide as the remedial approach. However, SMCHSA rejected this proposal due to insufficient data demonstrating stabilized hydrocarbon concentrations in site wells. A dual-phase extraction (DPE) pilot test was performed by URS from April 28 through May 1, 2003. The results of the DPE pilot test indicated that DPE could be implemented at the site. URS proposed additional pilot testing for in-situ enhanced bio-remediation alternatives. SMCHD rejected this proposal in a letter dated January 11, 2005. In response, URS recommended an AS/SVE feasibility study.
that was accepted by the SMCHD. In August and September 2005, URS installed two onsite monitoring wells (MW-10 and MW-11), two offsite monitoring wells (MW-12 and MW-13), and five dual-completion SVE/AS remedial wells (SVE/AS-1 through SVE/AS-5). The results of this investigation were reported in URS Well Installation Report, dated November 22, 2005. In November 2005, TRC Inc. (TRC) conducted a 4-day SVE/AS pilot test on the new remedial wells. The AS test was terminated after one day when field measurements indicated low to no response to air sparging. The remainder of the SVE test was completed, resulting in an estimated 46 to 48 foot radius of influence. In URS January 31, 2006 Feasibility Study and Revised Corrective Action Plan, DPE was proposed for implementation at the site to reduce the mass of hydrocarbons in soil and groundwater. The SMCHD accepted DPE as the remedial approach in a letter dated May 11, 2006, SECOR submitted a Remedial Action Work Plan, dated July 6, 2006, proposing a DPE system design using a thermal oxidizer and granular activated carbon to treat extracted vapor and groundwater, respectively. SMCHD approved the work plan in a letter dated December 6, 2006. Stantec (formerly SECOR) and Stratus Environmental Inc. completed DPE system installation in January 2009. On April 1, 2009, BP transferred the site to Delta Environmental as part of an environmental liability transfer contract executed by Delta. Delta will perform start-up of the DPE system in the second quarter of 2009. Stantec submitted a Remediation System Installation Report, dated April 3, 2009, documenting the installation of the DPE system and piping connections. Individual two-inch diameter Schedule 40 Polyvinyl Chloride (Sch 40 PVC) extraction conduits were run underground from a manifold within the remediation compound and connected to existing wells RW-2, RW-4, RW-5, and SVE-1 through SVE-5. Two additional future extraction conduits were also installed during the installation activities. The future conduits were terminated and capped directly southwest of well SVE-2 and are housed within a traffic rated vault at the point of termination. The ten extraction conduits were connected to the extraction and abatement equipment. On October 27, 2009, BP transferred the environmental consulting responsibilities from Delta Environmental to Stantec.

LUST:
Global Id: T0608100338
Contact Type: Local Agency Caseworker
Contact Name: DENO MILANO
Organization Name: SAN MATEO COUNTY LOP
Address: 2000 ALAMEDA DE LAS PULGAS SUITE 100
City: SAN MATEO
Email: dmlano@smcgov.org
Phone Number: 6503726292

Global Id: T0608100338
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported
MOBIL 10-FTX / BP #11197  (Continued)

Global Id: T0608100338
Action Type: RESPONSE
Date: 11/15/2012
Action: Monitoring Report - Quarterly

Global Id: T0608100338
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Action: Staff Letter - #20100701

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Action Type: ENFORCEMENT
Date: 10/18/2013
Action: Staff Letter - #20131018

Global Id: T0608100338
Action Type: REMEDIATION
Date: 07/26/2013
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Date: 05/15/2006
Action: Monitoring Report - Quarterly

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Date: 08/15/2005
Action: Monitoring Report - Quarterly

Global Id: T0608100338
Action Type: RESPONSE
Date: 06/13/2005
Action: CAP/RAP - Feasibility Study Report

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Action: CAP/RAP - Other Report

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MOBIL 10-FTX / BP #11197 (Continued)  S101303232

Date: 03/11/2005
Action: Interim Remedial Action Plan

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Action Type: RESPONSE
Date: 09/30/2005
Action: Pilot Study/ Treatability Report

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Date: 03/01/2017
Action: Site Visit / Inspection / Sampling - #20170301

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Action Type: Other
Date: 01/07/1991
Action: Leak Reported

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Action: Other Report / Document - Regulator Responded

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Action: Staff Letter - #20050111

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Action: Technical Correspondence / Assistance / Other - #20131204

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Action: Site Visit / Inspection / Sampling

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Date: 03/01/2016
Action: Clean Up Fund - 5-Year Review Summary

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Date: 05/15/2017
Action: Monitoring Report - Semi-Annually

Global Id: T0608100338
Action Type: RESPONSE
Date: 05/15/2014
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MOBIL 10-FTX / BP #11197 (Continued)

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Action: Meeting - #20171023

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Action: Staff Letter - #20170817

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Date: 06/14/2012
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Date: 09/30/2011
Action: Pump & Treat (P&T) Groundwater

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MOBIL 10-FTX / BP #11197  (Continued)

Date: 08/29/2013
Action: Staff Letter - #20130829
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Action Type: ENFORCEMENT

Date: 03/30/1992
Action: Site Visit / Inspection / Sampling

Date: 02/10/2015
Action: Staff Letter - #20150210

Date: 09/01/2000
Action: In Situ Physical/Chemical Treatment (other than SVE)

Date: 08/27/2014
Action: Technical Correspondence / Assistance / Other - #20140827

Date: 09/18/2013
Action: Soil and Water Investigation Workplan - Regulator Responded

Date: 10/09/1991
Action: Excavation

Date: 11/15/2016
Action: Monitoring Report - Semi-Annually

Date: 08/06/2013
Action: Staff Letter - #20130806

Date: 02/15/2008
Action: Monitoring Report - Quarterly

Date: 08/15/2006
Action: Monitoring Report - Quarterly

Date: 11/15/2006
Action: Monitoring Report - Quarterly
### MAP FINDINGS

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MOBIL 10-FTX / BP #11197 (Continued)  S101303232

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Action Type: RESPONSE
Date: 08/20/2013
Action: Electronic Reporting Submittal Due

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Action Type: RESPONSE
Date: 05/15/2013
Action: Monitoring Report - Quarterly

Global Id: T0608100338
Action Type: RESPONSE
Date: 08/15/2013
Action: Monitoring Report - Quarterly

Global Id: T0608100338
Action Type: RESPONSE
Date: 07/08/2006
Action: CAP/RAP - Final Remediation / Design Plan - Regulator Responded

Global Id: T0608100338
Action Type: Other
Date: 03/01/1991
Action: Leak Discovery

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Action Type: RESPONSE
Date: 10/02/2017
Action: Email Correspondence

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Date: 05/15/2016
Action: Monitoring Report - Semi-Annually

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Date: 10/04/2017
Action: Email Correspondence - #20171004

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Global Id: T0608100338
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MOBIL 10-FTX / BP #11197 (Continued)  S101303232

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Date: 03/13/2017
Action: Site Assessment Report

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### MOBIL 10-FTX / BP #11197 (Continued)

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### SAN MATEO

**Region:** San Mateo Co. Bl

**Facility ID:** FA0016916

**Prog Element Code:**
- GENERATES <27 GAL/YEAR
- LESS THAN 500 TIRES
- STORES MV FUELS OR WASTE ONLY
- UNDERGROUND TANK - GENERAL

**Record Id:**
- PR0025160
- PR0045703
- PR0025159
- PR0022117

**Description:**
- GENERATES <27 GAL/YEAR
- LESS THAN 500 TIRES
- STORES MV FUELS OR WASTE ONLY
- UNDERGROUND TANK - GENERAL

**Facility Status:** INACTIVE

**Region:** San Mateo Co.

**Facility ID:** FA0016916

**Prog Element Code:**
- GENERATES <27 GAL/YEAR
- STORES MV FUELS OR WASTE ONLY
- UNDERGROUND TANK - GENERAL

**Record Id:**
- PR0063663
- PR0063660
- PR0063662

**Description:**
- GENERATES <27 GAL/YEAR
- STORES MV FUELS OR WASTE ONLY

**Facility Status:** INACTIVE

**Region:** San Mateo Co.

**Facility ID:** FA0046773

**Prog Element Code:**
- UNDERGROUND TANK - GENERAL

**Record Id:**
- PR0022117

**Description:**
- UNDERGROUND TANK - GENERAL

**Facility Status:** INACTIVE

**Region:** San Mateo Co.

**Facility ID:** FA0046773

**Prog Element Code:**
- STORES MV FUELS OR WASTE ONLY

**Record Id:**
- PR0063660

**Description:**
- STORES MV FUELS OR WASTE ONLY

**Facility Status:** INACTIVE

**Region:** San Mateo Co.

**Facility ID:** FA0046773

**Prog Element Code:**
- UNDERGROUND TANK - GENERAL

**Record Id:**
- PR0063663

**Description:**
- UNDERGROUND TANK - GENERAL

**Facility Status:** INACTIVE

### HIST CORTESE

**Region:** CORTESE

**Facility County Code:** 41

**Reg By:** LTNKA

**Reg Id:** 41-0355
MOBIL 10-FTX / BP #11197 (Continued)

CERS TANKS:
- Site ID: 202381
- CERS ID: T0608100338
- CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:
- Affiliation Type Desc: Local Agency Caseworker
- Entity Name: DENO MILANO - SAN MATEO COUNTY LOP
- Entity Title: Not reported
- Affiliation Address: 2000 ALAMEDA DE LAS PULGAS SUITE 100
- Affiliation City: SAN MATEO
- Affiliation State: CA
- Affiliation Country: Not reported
- Affiliation Zip: Not reported
- Affiliation Phone: 6503726292

Affiliation Type Desc: Regional Board Caseworker
- Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
- Entity Title: Not reported
- Affiliation Address: 1515 CLAY ST SUITE 1400
- Affiliation City: OAKLAND
- Affiliation State: CA
- Affiliation Country: Not reported
- Affiliation Zip: Not reported
- Affiliation Phone: Not reported

**AJ253**

BP OIL COMPANY FACILITY #11197

WSW
1/4-1/2
0.360 mi.
1902 ft.

Site 3 of 3 in cluster AJ

Relative: Higher
Actual: 43 ft.

SAN MATEO CO. LUST:
- Region: SAN MATEO
- Facility ID: 110055
- Facility Status: 5R- Remediation Plan
- Global ID: T0608100338
- APN Number: 034930050
- Case Type: SAN MATEO CO. LUST
- EDR Link ID: SAN MATEO CO. LUST

SWEEPS UST:
- Status: Active
- Comp Number: 110043
- Number: 1
- Board Of Equalization: Not reported
- Referral Date: 04-18-94
- Action Date: 04-18-94
- Created Date: 10-13-88
- Owner Tank Id: Not reported
- SWRCB Tank Id: 41-000-110043-000001
- Tank Status: A
- Capacity: 10000
- Active Date: 04-18-94
- Tank Use: M.V. FUEL
- STG: P
| Content: | REG UNLEADED | Number Of Tanks: | 9 |
| Status: | Active |
| Comp Number: | 110043 |
| Number: | 1 |
| Board Of Equalization: | Not reported |
| Referral Date: | 04-18-94 |
| Action Date: | 04-18-94 |
| Created Date: | 10-13-88 |
| Owner Tank Id: | Not reported |
| SWRCB Tank Id: | 41-000-110043-000002 |
| Tank Status: | A |
| Capacity: | 10000 |
| Active Date: | 04-18-94 |
| Tank Use: | M.V. FUEL |
| STG: | P |
| Content: | REG UNLEADED |
| Number Of Tanks: | Not reported |

| Status: | Active |
| Comp Number: | 110043 |
| Number: | 1 |
| Board Of Equalization: | Not reported |
| Referral Date: | 04-18-94 |
| Action Date: | 04-18-94 |
| Created Date: | 10-13-88 |
| Owner Tank Id: | Not reported |
| SWRCB Tank Id: | 41-000-110043-000003 |
| Tank Status: | A |
| Capacity: | 10000 |
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| Tank Use: | M.V. FUEL |
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| Board Of Equalization: | Not reported |
| Referral Date: | 04-18-94 |
| Action Date: | 04-18-94 |
| Created Date: | 10-13-88 |
| Owner Tank Id: | UNK |
| SWRCB Tank Id: | 41-000-110043-000004 |
| Tank Status: | A |
| Capacity: | 10000 |
| Active Date: | 04-18-94 |
| Tank Use: | M.V. FUEL |
| STG: | P |
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<th>EPA ID Number</th>
<th>EDR ID Number</th>
<th>Database(s)</th>
<th>EPA ID Number</th>
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</table>

### BP OIL COMPANY FACILITY #11197 (Continued)

**Map ID:** 41-000-110043-000008  
**SWRCB Tank Id:** 3714BA  
**Owner Tank Id:** 10-13-88  
**Created Date:** 04-18-94  
**Action Date:** 04-18-94  
**Referral Date:** Not reported  
**Board Of Equalization:** 1  
**Number:** 110043  
**Comp Number:**  

#### Tank Status:

- **Tank Status:** A  
- **Capacity:** 10000  
- **Active Date:** 07-09-92  
- **Tank Use:** M.V. FUEL  
- **STG:** P  
- **Content:** REG UNLEADED  
- **Number Of Tanks:** Not reported  

#### Status:

- **Status:** Active  
- **Comp Number:** 110043  
- **Number:** 1  

#### Board Of Equalization:

- **Board Of Equalization:**  
- **Referral Date:** 04-18-94  
- **Action Date:** 04-18-94  
- **Created Date:** 10-13-88  
- **Owner Tank Id:** UNK  
- **SWRCB Tank Id:** 41-000-110043-000007  

#### Tank Status:

- **Tank Status:** A  
- **Capacity:** 250  
- **Active Date:** 07-09-92  
- **Tank Use:** OIL  
- **STG:** W  
- **Content:** WASTE OIL  
- **Number Of Tanks:** Not reported  

#### Status:

- **Status:** Active  
- **Comp Number:** 110043  
- **Number:** 1  

#### Board Of Equalization:

- **Board Of Equalization:**  
- **Referral Date:** 04-18-94  
- **Action Date:** 04-18-94  
- **Created Date:** 10-13-88  
- **Owner Tank Id:** 3714BA  
- **SWRCB Tank Id:** 41-000-110043-000008
BP OIL COMPANY FACILITY #11197 (Continued)

Tank Status: A
Capacity: 550
Active Date: 07-09-92
Tank Use: OIL
STG: W
Content: WASTE OIL
Number Of Tanks: Not reported

Status: Active
Comp Number: 110043
Number: 1
Board Of Equalization: Not reported
Referral Date: 04-18-94
Action Date: 04-18-94
Created Date: 10-13-88
Owner Tank Id: Not reported
SWRCB Tank Id: 41-000-110043-000009
Tank Status: A
Capacity: 1000
Active Date: 01-14-93
Tank Use: OIL
STG: W
Content: WASTE OIL
Number Of Tanks: Not reported

CA FID UST:
Facility ID: 41000109
Regulated By: UTNKA
Regulated ID: Not reported
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 4153438430
Mail To: Not reported
Mailing Address: 2868 PROSPECT DR
Mailing Address 2: Not reported
Mailing City,St,Zip: SAN MATEO 94401
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active
### HONDA REPAIR (Continued)

Leak Source: Unknown  
Date Leak Confirmed: Not reported  
Oversight Program: LUST  
Prelim. Site Assessment Workplan Submitted: Not reported  
Preliminary Site Assessment Began: Not reported  
Pollution Characterization Began: Not reported  
Pollution Remediation Plan Submitted: Not reported  
Date Remediation Action Underway: Not reported  
Date Post Remedial Action Monitoring Began: Not reported

---

### AK255 KB PRODUCTS INC

<table>
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<tr>
<th>Site</th>
<th>20 N RAILROAD AVE</th>
<th>SAN MATEO, CA 94401</th>
<th>LUST</th>
<th>S106928100</th>
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<tr>
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<td>SAN MATEO CO. LUST:</td>
<td>SWEEPS UST</td>
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<td>Facility ID</td>
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<td>Global ID</td>
<td>SL0608137877</td>
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<td>032331150</td>
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### SWEEPS UST:

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<td>Referral Date</td>
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<td>Action Date:</td>
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<td>Created Date</td>
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<td>Owner Tank Id</td>
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<td>SWRCB Tank Id</td>
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<td>Capacity</td>
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<td>Tank Use</td>
<td>M.V. FUEL</td>
<td>STG:</td>
<td>PRODUCT</td>
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<td>Content</td>
<td>LEADED</td>
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<td>SWRCB Tank Id</td>
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<td>Tank Use</td>
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<td>STG:</td>
<td>Not reported</td>
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</table>
KB PRODUCTS INC (Continued)

Content: Not reported
Number Of Tanks: Not reported

AK256
PURI PROPERTY
20 NORTH RAILROAD AVENUE
1/4-1/2
SAN MATEO, CA 94401
2034 ft. Site 2 of 2 in cluster AK

Relative: Lower
Actual: 24 ft.

Facility ID: 60001044
Status: Refer: 1248 Local Agency
Status Date: 06/04/2006
Site Code: Not reported
Site Type: Evaluation
Site Type Detailed: Evaluation
Acres: 1
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Not reported
Supervisor: Referred - Not Assigned
Division Branch: Cleanup Berkeley
Assembly: 22
Senate: 13
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not Applicable
Latitude: 37.56961
Longitude: -122.3250
APN: 032331150
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: 032331150
Alias Type: APN
Alias Name: SL0608137877
Alias Type: GeoTracker Global ID
Alias Name: 60001044
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 06/07/2006
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 06/08/2006
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
PURI PROPERTY (Continued) S109277233

Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

CPS-SLIC:
Region: STATE
Facility Status: Open - Site Assessment
Status Date: 08/21/2007
Global Id: SL0608137877
Lead Agency: SAN MATEO COUNTY LOP
Lead Agency Case Number: 119187
Latitude: 37.5695435772216
Longitude: -122.325004106815
Case Type: Cleanup Program Site
Case Worker: DGM
Local Agency: SAN MATEO COUNTY LOP
RB Case Number: Not reported
File Location: Local Agency
Potential Media Affected: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Tetrachloroethylene (PCE), Trichloroethylene (TCE)
Site History: Can be extracted from most recent report in Geotracker or at San Mateo County offices if submitted prior to 2005, San Mateo County does not take responsibility for the accuracy of the statements made or any professional interpretations made in the referenced report.

Click here to access the California GeoTracker records for this facility:

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0010573
Prog Element Code: UNDERGROUND TANK - GENERAL
Record Id: PR0026153
Description: UNDERGROUND TANK - GENERAL
Facility Status: INACTIVE

AL257 West 94 SOUTH EL CAMINO REAL 1/4-1/2 0.390 mi. 2061 ft. Site 1 of 3 in cluster AL
Relative: Higher Actual: 29 ft.
LUST: Lead Agency: SAN MATEO COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608100493
Global Id: T0608100493
Latitude: 37.564468
Longitude: -122.328112
Status: Completed - Case Closed
Status Date: 10/30/2001
Case Worker: Not reported
RB Case Number: 41-0517
Local Agency: Not reported
### SHELL (Continued)

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<td>Local Case Number:</td>
<td>110020</td>
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<td>Potential Media Affect:</td>
<td>Other Groundwater (uses other than drinking water)</td>
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<td>Potential Contaminants of Concern:</td>
<td>Gasoline</td>
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<td>Site History:</td>
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**LUST:**

- **Global Id:** T0608100493
- **Contact Type:** Regional Board Caseworker
- **Contact Name:** Regional Water Board
- **Organization Name:** SAN FRANCISCO BAY RWQCB (REGION 2)
- **Address:** 1515 CLAY ST SUITE 1400
- **City:** OAKLAND
- **Email:** Not reported
- **Phone Number:** Not reported

**LUST:**

- **Global Id:** T0608100493
- **Action Type:** REMEDIATION
- **Date:** 08/11/1995
- **Action:** Free Product Removal

- **Global Id:** T0608100493
- **Action Type:** Other
- **Date:** 03/02/1987
- **Action:** Leak Reported

- **Global Id:** T0608100493
- **Action Type:** ENFORCEMENT
- **Date:** 01/31/1989
- **Action:** Notice of Responsibility - #1

- **Global Id:** T0608100493
- **Action Type:** Other
- **Date:** 03/02/1987
- **Action:** Leak Discovery

**LUST:**

- **Global Id:** T0608100493
- **Status:** Open - Case Begin Date
- **Status Date:** 03/02/1987

- **Global Id:** T0608100493
- **Status:** Completed - Case Closed
- **Status Date:** 10/30/2001

**San Mateo Co. Bl:**

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<td>Prog Element Code:</td>
<td>GENERATES and RECYCLES WASTE OIL/SOLVENT</td>
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<tr>
<td>Record Id:</td>
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<tr>
<td>Description:</td>
<td>GENERATES &amp; RECYCLES WASTE OIL/SOLVENT</td>
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<tr>
<td>Facility Status:</td>
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| Region: | SAN MATEO |
### SHELL (Continued)

**Facility ID:** FA0016914  
**Prog Element Code:** STORES HAZ MAT <219GAL,1,999LB, 879FT3  
**Record Id:** PR0003282  
**Description:** STORES HAZ MAT <219GAL,1,999LB, 879CF  
**Facility Status:** INACTIVE

**Region:** SAN MATEO  
**Facility ID:** FA0016914  
**Prog Element Code:** UNDERGROUND TANK - GENERAL  
**Record Id:** PR0022116  
**Description:** UNDERGROUND TANK - GENERAL  
**Facility Status:** INACTIVE

### HIST CORTESE:

**Region:** CORTESE  
**Facility County Code:** 41  
**Reg By:** LTNKA  
**Reg Id:** 41-0517

### CERS TANKS:

**Site ID:** 239446  
**CERS ID:** T0608100493  
**CERS Description:** Leaking Underground Storage Tank Cleanup Site

**Affiliation:** Regional Board Caseworker  
**Entity Name:** Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)  
**Entity Title:** Not reported  
**Affiliation Address:** 1515 CLAY ST SUITE 1400  
**Affiliation City:** OAKLAND  
**Affiliation State:** CA  
**Affiliation Country:** Not reported  
**Affiliation Zip:** Not reported  
**Affiliation Phone:** Not reported

---

### HILLSBOROUGH SHELL

**Location:** SAN MATEO, CA 94401  
**Site:** 2 of 3 in cluster AL  
**Distance:** 0.390 mi.  
**Relative:** 2061 ft.  
**Higher:** 29 ft.

**Region:** SAN MATEO  
**Facility ID:** 110020  
**Facility Status:** 9- Case Closed  
**Global ID:** T0608100493  
**APN Number:** Not reported  
**Case Type:** SAN MATEO CO. LUST  
**EDR Link ID:** SAN MATEO CO. LUST

**CA FID UST:**  
**Facility ID:** 41000474  
**Regulated By:** UTNKA  
**Regulated ID:** Not reported  
**Cortese Code:** Not reported  
**SIC Code:** Not reported  

**EDR ID Number:** S101593766  
**LUST:** CA FID UST  
**Page:** 832
HILLSBOROUGH SHELL  (Continued)

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<th>Mailing Address:</th>
<th>Mailing Address 2:</th>
<th>Mailing City,St,Zip:</th>
<th>Contact:</th>
<th>Contact Phone:</th>
<th>DUNs Number:</th>
<th>NPDES Number:</th>
<th>EPA ID:</th>
<th>Comments:</th>
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<td>4155795884</td>
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<td>P.O. BOX 5500</td>
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<td>SAN MATEO 94401</td>
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<td>Not reported</td>
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THE PENINSULA REGENT

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LUST

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<th>Geo Track:</th>
<th>Global Id:</th>
<th>Latitude:</th>
<th>Longitude:</th>
<th>Status:</th>
<th>Status Date:</th>
<th>Case Worker:</th>
<th>RB Case Number:</th>
<th>Local Agency:</th>
<th>File Location:</th>
<th>Local Case Number:</th>
<th>Potential Media Affect:</th>
<th>Potential Contaminants of Concern:</th>
<th>Site History:</th>
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</thead>
<tbody>
<tr>
<td>SAN MATEO COUNTY LOP</td>
<td>LUST Cleanup Site</td>
<td><a href="http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608100390">http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608100390</a></td>
<td>T0608100390</td>
<td>37.565828</td>
<td>-122.327694</td>
<td>Completed - Case Closed</td>
<td>03/23/2000</td>
<td>Not reported</td>
<td>41-0409</td>
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<td>Local Agency</td>
<td>110029</td>
<td>Other Groundwater (uses other than drinking water)</td>
<td>Gasoline</td>
<td>Not reported</td>
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LUST:

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<td>Regional Board Caseworker</td>
<td>Regional Water Board</td>
<td>SAN FRANCISCO BAY RWQCB (REGION 2)</td>
<td>1515 CLAY ST SUITE 1400</td>
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LUST:

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<td>02/18/1987</td>
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LUST:

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THE PENINSULA REGENT  (Continued)  S102270354

Global Id:  T0608100390
Action Type:  RESPONSE
Date:  02/10/1987
Action:  Site Assessment Report

Global Id:  T0608100390
Action Type:  ENFORCEMENT
Date:  01/01/1990
Action:  Notice of Responsibility - #1

Global Id:  T0608100390
Action Type:  Other
Date:  02/18/1987
Action:  Leak Discovery

LUST:
Global Id:  T0608100390
Status:  Open - Case Begin Date
Status Date:  02/18/1987

Global Id:  T0608100390
Status:  Completed - Case Closed
Status Date:  03/23/2000

LUST REG 2:
Region:  2
Facility Id:  Not reported
Facility Status:  Case Closed
Case Number:  110029
How Discovered:  OM
Leak Cause:  Unknown
Leak Source:  Unknown
Date Leak Confirmed:  Not reported
Oversight Program:  LUST
Prelim. Site Assessment Wokplan Submitted:  Not reported
Preliminary Site Assessment Began:  Not reported
Pollution Characterization Began:  Not reported
Pollution Remediation Plan Submitted:  Not reported
Date Remediation Action Underway:  Not reported
Date Post Remedial Action Monitoring Began:  Not reported

SAN MATEO CO. LUST:
Region:  SAN MATEO
Facility ID:  110029
Facility Status:  9- Case Closed
Global ID:  T0608100390
APN Number:  Not reported
Case Type:  SAN MATEO CO. LUST
EDR Link ID:  SAN MATEO CO. LUST

San Mateo Co. BI:
Region:  SAN MATEO
Facility ID:  FA0006283
Prog Element Code:  GENERATES <27 GAL/YEAR
THE PENINSULA REGENT (Continued)

Record Id: PR0047868
Description: GENERATES <27 GAL/YEAR
Facility Status: INACTIVE
Region: SAN MATEO
Facility ID: FA0006283
Prog Element Code: GENERATES <27 GAL/YEAR
Record Id: PR0085222
Description: GENERATES <27 GAL/YEAR
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0006283
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0029227
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0006283
Prog Element Code: UNDERGROUND TANK - GENERAL
Record Id: PR0022171
Description: UNDERGROUND TANK - GENERAL
Facility Status: ACTIVE

LUST

Lead Agency: SAN MATEO COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608101119
Global Id: T0608101119
Latitude: 37.562842
Longitude: -122.326517
Status: Completed - Case Closed
Status Date: 09/02/1999
Case Worker: Not reported
RB Case Number: 41-1227
Local Agency: Not reported
File Location: Local Agency
Local Case Number: 110122
Potential Media Affect: Diesel
Potential Contaminants of Concern: Under Investigation
Site History: Not reported

LUST:

Global Id: T0608101119
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported
TOWERS ASSOCIATION (Continued) S106933068

LUST:
- Global Id: T0608101119
- Action Type: ENFORCEMENT
- Date: 10/21/1998
- Action: Notice of Responsibility - #1

LUST:
- Global Id: T0608101119
- Status: Open - Case Begin Date
- Status Date: 10/21/1998

SAN MATEO CO. LUST:
- Region: SAN MATEO
- Facility ID: 110122
- Facility Status: 9: Case Closed
- Global ID: T0608101119
- Global Id: T0608101119
- Case Type: SAN MATEO CO. LUST
- EDR Link ID: SAN MATEO CO. LUST

SWEEPS UST:
- Status: Active
- Comp Number: 110120
- Number: 1
- Board Of Equalization: Not reported
- Referral Date: 04-20-94
- Action Date: 04-20-94
- Created Date: 01-13-94
- Owner Tank Id: UNK
- SWRCB Tank Id: 41-000-110120-000001
- Tank Status: A
- Capacity: 200
- Active Date: 04-20-94
- Tank Use: M.V. FUEL
- STG: P
- Content: DIESEL
- Number Of Tanks: 1

CERS TANKS:
- Site ID: 75351
- CERS ID: T0608101119
- CERS Description: Leaking Underground Storage Tank Cleanup Site

Violations:
- Site ID: 75351
- Site Name: THE TOWERS
- Violation Date: 10-23-2013
- Citation: 19 CCR 4 2729.2(a)(3) - California Code of Regulations, Title 19, Chapter 4, Section(s) 2729.2(a)(3)
- Violation Description: Failure to complete and/or submit an annotated site map if required by
TOWERS ASSOCIATION (Continued)

Violation Notes: Returned to compliance on 02/11/2014.
Violation Division: San Mateo County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 75351
Site Name: THE TOWERS
Violation Date: 10-23-2013
Citation: 19 CCR 4 2729.5 - California Code of Regulations, Title 19, Chapter 4, Section(s) 2729.5
Violation Description: Failure to submit inventory reports (Activities, Owner/Operator, Hazardous Materials Descriptions and Map pages, if required. Documentation must be resubmitted (for facilities which exceed EPCRA thresholds) or re-certified (for facilities which do not exceed EPCRA thresholds) by March 1.
Violation Notes: Returned to compliance on 02/11/2014.
Violation Division: San Mateo County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Evaluation:
Eval General Type: Other/Unknown
Eval Date: 02-11-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-29-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-31-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 09-14-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Certified plan was declined due to inconsistent information and updates needed.
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
TOWERS ASSOCIATION (Continued)

Eval Source: CERS
Eval General Type: Other/Unknown
Eval Date: 09-24-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-02-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: I met with Tatiana Shestakov to follow-up on the initial inspection report from 9/25/17. On this visit we reviewed the HMBP including the map. The plan was in the office and will be available for review. Tatiana indicated that she would keep all the environmental documents together in a binder for future inspections. The fire extinguishers and first aid kit were both located for addition to the map. The spill kit was located in the generator room. The tank is located immediately outside the building and the generator is inside the building, below grade, approximately underneath the generator tank. We discussed the training plan requirements, including documenting the training for the two managers and one doorman. Submit an updated HMBP (in the online portal) and training records to Env. Health by Oct. 25th per the last inspection report.
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 10-17-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-23-2013
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 11-15-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
TOWERS ASSOCIATION (Continued)

Eval Source: CERS

Enforcement Action:
Site ID: 75351
Site Name: THE TOWERS
Site Address: 20 W 3RD AVE
Site City: SAN MATEO
Site Zip: 94402
Enf Action Date: 10-23-2013
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: San Mateo County Environmental Health
Enf Action Program: HMRRP
Enf Action Source: CERS

Coordinates:
Site ID: 75351
Facility Name: THE TOWERS
Env Int Type Code: LUSTCSE
Program ID: T0608101119
Coord Name: Not reported
Ref Point Type Desc: Unknown
Latitude: 37.562842
Longitude: -122.326517

Affiliation:
Affiliation Type Desc: CUPA District
Entity Name: San Mateo County Environmental Health
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas, Suite 100
Affiliation City: San Mateo
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94403
Affiliation Phone: (650) 372-6200

Affiliation Type Desc: Document Preparer
Entity Name: Tatiana Shestakov
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: Decon Environmental
Entity Title: Not reported
Affiliation Address: 23490 Connecticut Street
Affiliation City: Hayward
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94545-
Affiliation Phone: (510) 732-6444

Map ID
Direction
Distance
Elevation
Site
Database(s)
EDR ID Number
EPA ID Number

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### TOWERS ASSOCIATION (Continued)

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**TOWERS ASSOCIATION (Continued)**

| Affiliation Zip: | Not reported |
| Affiliation Phone: | (650) 342-4269 |
| Affiliation Type Desc: | Regional Board Caseworker |
| Entity Name: | Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2) |
| Entity Title: | Not reported |
| Affiliation Address: | 1515 CLAY ST SUITE 1400 |
| Affiliation City: | OAKLAND |
| Affiliation State: | CA |
| Affiliation Country: | Not reported |
| Affiliation Zip: | Not reported |
| Affiliation Phone: | Not reported |

| Affiliation Type Desc: | Secondary Emergency Contact |
| Entity Name: | David Zigal |
| Entity Title: | Treasurer |
| Affiliation Address: | Not reported |
| Affiliation City: | Not reported |
| Affiliation State: | Not reported |
| Affiliation Country: | Not reported |
| Affiliation Zip: | Not reported |
| Affiliation Phone: | (650) 342-2630 |

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### Chemical Storage Facilities

Site ID: 75351
CERS ID: 10063918
CERS Description: Chemical Storage Facilities

**Violations:**

| Site ID: | 75351 |
| Site Name: | THE TOWERS |
| Violation Date: | 10-23-2013 |
| Citation: | 19 CCR 4 2729.2(a)(3) - California Code of Regulations, Title 19, Chapter 4, Section(s) 2729.2(a)(3) |
| Violation Description: | Failure to complete and/or submit an annotated site map if required by CUPA. |
| Violation Notes: | Returned to compliance on 02/11/2014. |
| Violation Division: | San Mateo County Environmental Health |
| Violation Program: | HMRRP |
| Violation Source: | CERS |

| Site ID: | 75351 |
| Site Name: | THE TOWERS |
| Violation Date: | 10-23-2013 |
| Citation: | 19 CCR 4 2729.5 - California Code of Regulations, Title 19, Chapter 4, Section(s) 2729.5 |
| Violation Description: | Failure to submit inventory reports (Activities, Owner/Operator, Hazardous Materials Descriptions and Map pages, if required. Documentation must be resubmitted (for facilities which exceed EPCRA thresholds) or re-certified (for facilities which do not exceed EPCRA thresholds) by March 1. |
| Violation Notes: | Returned to compliance on 02/11/2014. |
| Violation Division: | San Mateo County Environmental Health |
| Violation Program: | HMRRP |
| Violation Source: | CERS |

**Evaluation:**
I met with Tatiana Shestakov to follow-up on the initial inspection report from 9/25/17. On this visit we reviewed the HMBP including the map. The plan was in the office and will be available for review. Tatiana indicated that she would keep all the environmental documents together in a binder for future inspections. The fire extinguishers and first aid kit were both located for addition to the map. The spill kit was located in the generator room. The tank is located immediately
outside the building and the generator is inside the building, below grade, approximately underneath the generator tank. We discussed the training plan requirements, including documenting the training for the two managers and one doorman. Submit an updated HMBP (in the online portal) and training records to Env. Health by Oct. 25th per the last inspection report.

Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 10-17-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-23-2013
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 11-15-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Enforcement Action:
Site ID: 75351
Site Name: THE TOWERS
Site Address: 20 W 3RD AVE
Site City: SAN MATEO
Site Zip: 94402
Enf Action Date: 10-23-2013
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: San Mateo County Environmental Health
Enf Action Program: HMRRP
Enf Action Source: CERS

Coordinates:
Site ID: 75351
Facility Name: THE TOWERS
Env Int Type Code: LUSTCS
Program ID: T0608101119
TOWERS ASSOCIATION (Continued)

Coord Name: Not reported
Ref Point Type Desc: Unknown
Latitude: 37.562842
Longitude: -122.326517

Affiliation:
Affiliation Type Desc: CUPA District
Entity Name: San Mateo County Environmental Health
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas, Suite 100
Affiliation City: San Mateo
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94403
Affiliation Phone: (650) 372-6200

Affiliation Type Desc: Document Preparer
Entity Name: Tatiana Shestakov
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: Decon Environmental
Entity Title: Not reported
Affiliation Address: 23490 Connecticut Street
Affiliation City: Hayward
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94545-
Affiliation Phone: (510) 732-6444

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 20 W 3RD AVE
Affiliation City: SAN MATEO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94402
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: Tatiana Shestakov
Entity Title: Property Manager
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner

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TOWERS ASSOCIATION (Continued)

Entity Name: THE TOWERS HOMEOWNERS ASSOC CO
Entity Title: Not reported
Affiliation Address: 20 3RD
Affiliation City: SAN MATEO
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94402
Affiliation Phone: (650) 342-4269

Affiliation Type Desc: Operator
Entity Name: Tatiana Shestakov
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (650) 342-4269

Affiliation Type Desc: Parent Corporation
Entity Name: THE TOWERS
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Primary Emergency Contact
Entity Name: Tatiana Shestakov
Entity Title: Property Manager on site
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (650) 342-4269

Affiliation Type Desc: Regional Board Caseworker
Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title: Not reported
Affiliation Address: 1515 CLAY ST SUITE 1400
Affiliation City: OAKLAND
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Secondary Emergency Contact
Entity Name: David Zigal
Entity Title: Treasurer
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported

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### TOWERS ASSOCIATION (Continued)

**Affiliation Phone:** (650) 342-2630

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#### San Mateo Co. Bl:

- **Region:** SAN MATEO
- **Facility ID:** FA0006357
- **Prog Element Code:** UNDERGROUND TANK - GENERAL
- **Record Id:** PR0022172
- **Description:** UNDERGROUND TANK - GENERAL
- **Facility Status:** INACTIVE

- **Region:** SAN MATEO
- **Facility ID:** FA0006357
- **Prog Element Code:** STORES MV FUELS OR WASTE ONLY
- **Record Id:** PR0023710
- **Description:** STORES MV FUELS OR WASTE ONLY
- **Facility Status:** ACTIVE

#### HIST CORTESE:

- **Region:** CORTESE
- **Facility County Code:** 41
- **Reg By:** LTNKA
- **Reg Id:** 41-1227
AN262  HONDA REPAIR  LUST  S103894374
SE  1101 SOUTH RAILROAD AVENUE  San Mateo Co. Bi  N/A
1/4-1/2  SAN MATEO, CA  94402  HIST CORTESE  CERS
0.416 mi.  2196 ft.  Site 1 of 4 in cluster AN
0.416 mi.  Site 1 of 4 in cluster AN

Relative:  LUST:
Lower  Lead Agency:  SAN MATEO COUNTY LOP
Actual:  Case Type:  LUST Cleanup Site

Global Id:  T0608100638
Latitude:  37.559518
Longitude:  -122.313743
Status:  Completed - Case Closed
Status Date:  07/28/1999
Case Worker:  Not reported
RB Case Number:  41-0571
Local Agency:  Not reported
File Location:  Local Agency Warehouse
Local Case Number:  110073
Potential Media Affect:  Soil
Potential Contaminants of Concern:  Gasoline
Site History:  Not reported

LUST:
Global Id:  T0608100638
Contact Type:  Regional Board Caseworker
Contact Name:  Regional Water Board
Organization Name:  SAN FRANCISCO BAY RWQCB (REGION 2)
Address:  1515 CLAY ST SUITE 1400
City:  OAKLAND
Email:  Not reported
Phone Number:  Not reported

LUST:
Global Id:  T0608100638
Action Type:  Other
Date:  08/11/1992
Action:  Leak Reported

Global Id:  T0608100638
Action Type:  ENFORCEMENT
Date:  09/04/1992
Action:  Notice of Responsibility - #1

Global Id:  T0608100638
Action Type:  Other
Date:  08/18/1992
Action:  Leak Discovery

LUST:
Global Id:  T0608100638
Status:  Open - Case Begin Date
Status Date:  08/11/1992

Global Id:  T0608100638
Status:  Completed - Case Closed
Status Date:  07/28/1999
**HONDA REPAIR (Continued)**

San Mateo Co. BI:
- Region: SAN MATEO
- Facility ID: FA0017002
- Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
- Record Id: PR0010643
- Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
- Facility Status: INACTIVE

Region: SAN MATEO
- Facility ID: FA0017002
- Prog Element Code: LESS THAN 500 TIRES
- Record Id: PR0045754
- Description: LESS THAN 500 TIRES
- Facility Status: INACTIVE

Region: SAN MATEO
- Facility ID: FA0017002
- Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
- Record Id: PR0003358
- Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
- Facility Status: INACTIVE

Region: SAN MATEO
- Facility ID: FA0017002
- Prog Element Code: UNDERGROUND TANK - GENERAL
- Record Id: PR0026326
- Description: UNDERGROUND TANK - GENERAL
- Facility Status: INACTIVE

**HIST CORTESE:**
- Region: CORTESE
- Facility County Code: 41
- Reg By: LTNKA
- Reg Id: 41-0671

**CERS TANKS:**
- Site ID: 218501
- CERS ID: T0608100638
- CERS Description: Leaking Underground Storage Tank Cleanup Site

**Affiliation:**
- Affiliation Type Desc: Regional Board Caseworker
- Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
- Entity Title: Not reported
- Affiliation Address: 1515 CLAY ST SUITE 1400
- Affiliation City: OAKLAND
- Affiliation State: CA
- Affiliation Country: Not reported
- Affiliation Zip: Not reported
- Affiliation Phone: Not reported

**EDR ID Number:** S103894374
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**Affiliation:**

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<td>RB Case Number: 41-0870</td>
</tr>
<tr>
<td>Local Agency: Not reported</td>
<td>Local Agency: Not reported</td>
</tr>
<tr>
<td>File Location: Local Agency</td>
<td>File Location: Local Agency</td>
</tr>
</tbody>
</table>
PENINSULA FORKLIFT, FORMER (Continued)

Local Case Number: 110098
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:
Global Id: T0608100812
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

LUST:
Global Id: T0608100812
Action Type: Other
Date: 03/21/1988
Action: Leak Reported

Global Id: T0608100812
Action Type: REMEDIATION
Date: 10/31/1994
Action: Excavation

Global Id: T0608100812
Action Type: ENFORCEMENT
Date: 11/28/1994
Action: Notice of Responsibility - #1

LUST:
Global Id: T0608100812
Status: Open - Case Begin Date
Status Date: 03/21/1988

Global Id: T0608100812
Status: Completed - Case Closed
Status Date: 05/01/1997

SAN MATEO CO. LUST:
Region: SAN MATEO
Facility ID: 110098
Facility Status: 9- Case Closed
Global ID: T0608100812
APN Number: 033306360
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

HIST UST:
File Number: 0002BFDC
URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002BFDC.pdf
Region: STATE
Facility ID: 00000020388
Facility Type: Other
### PENINSULA FORKLIFT, FORMER (Continued)

<table>
<thead>
<tr>
<th>Other Type</th>
<th>EQUIPMENT DEALER</th>
</tr>
</thead>
<tbody>
<tr>
<td>Contact Name</td>
<td>DUANE R. JUNKIN</td>
</tr>
<tr>
<td>Telephone</td>
<td>4153426085</td>
</tr>
<tr>
<td>Owner Name</td>
<td>KUNZ INVESTMENT</td>
</tr>
<tr>
<td>Owner Address</td>
<td>P.O. BOX 3246</td>
</tr>
<tr>
<td>Owner City, St, Zip</td>
<td>SAN MATEO, CA 94403</td>
</tr>
<tr>
<td>Total Tanks</td>
<td>0004</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Tank Num</th>
<th>Container Num</th>
<th>Year Installed</th>
<th>Tank Capacity</th>
<th>Tank Used for</th>
<th>Type of Fuel</th>
<th>Container Construction Thickness</th>
<th>Leak Detection</th>
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<tbody>
<tr>
<td>001</td>
<td>1</td>
<td>Not reported</td>
<td>000000900</td>
<td>PRODUCT</td>
<td>REGULAR</td>
<td>Not reported</td>
<td>Stock Inventor</td>
</tr>
<tr>
<td>002</td>
<td>2</td>
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<td>000005000</td>
<td>PRODUCT</td>
<td>UNLEADED</td>
<td>Not reported</td>
<td>Stock Inventor</td>
</tr>
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<td>003</td>
<td>3</td>
<td>Not reported</td>
<td>000002500</td>
<td>WASTE</td>
<td>WASTE OIL</td>
<td>Not reported</td>
<td>Visual</td>
</tr>
<tr>
<td>004</td>
<td>4</td>
<td>1960</td>
<td>000001000</td>
<td>WASTE</td>
<td>REGULAR</td>
<td>Not reported</td>
<td>Visual</td>
</tr>
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</table>

Click here for Geo Tracker PDF:

San Mateo Co. BI:

- **Region:** SAN MATEO
- **Facility ID:** FA0029519
- **Prog Element Code:** GENERATES <27 GAL/YEAR
- **Record Id:** PR0050298
- **Description:** GENERATES <27 GAL/YEAR
- **Facility Status:** INACTIVE

**HIST CORTESE:**

- **Region:** CORTESE
### PENINSULA FORKLIFT, FORMER (Continued)

<table>
<thead>
<tr>
<th>Facility County Code:</th>
<th>41</th>
</tr>
</thead>
<tbody>
<tr>
<td>Reg By:</td>
<td>LTNKA</td>
</tr>
<tr>
<td>Reg Id:</td>
<td>41-0870</td>
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**CERS TANKS:**

<table>
<thead>
<tr>
<th>Site ID:</th>
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</tr>
</thead>
<tbody>
<tr>
<td>CERS ID:</td>
<td>T0608100812</td>
</tr>
<tr>
<td>CERS Description:</td>
<td>Leaking Underground Storage Tank Cleanup Site</td>
</tr>
</tbody>
</table>

**Affiliation:**

- **Affiliation Type Desc:** Regional Board Caseworker
- **Entity Name:** Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
- **Entity Title:** Regional Board Caseworker
- **Affiliation Address:** 1515 CLAY ST SUITE 1400
- **Affiliation City:** OAKLAND
- **Affiliation State:** CA
- **Affiliation Country:** Not reported
- **Affiliation Zip:** Not reported
- **Affiliation Phone:** Not reported

---

**AO269**

**SCANDIA CRAFT UPHOLSTERY**

<table>
<thead>
<tr>
<th>East</th>
<th>1120 9TH</th>
</tr>
</thead>
<tbody>
<tr>
<td>1/4-1/2</td>
<td>SAN MATEO, CA  94706</td>
</tr>
<tr>
<td>0.497 mi.</td>
<td>2626 ft.</td>
</tr>
<tr>
<td>Site 2 of 3 in cluster AO</td>
<td></td>
</tr>
</tbody>
</table>

**Relative:**

- **Lower:** LUST REG 2
- **Region:** 2
- **Facility Id:** Not reported
- **Facility Status:** Case Closed
- **Case Number:** 110085
- **How Discovered:** OM
- **Leak Cause:** Unknown
- **Leak Source:** Unknown
- **Date Leak Confirmed:** Not reported
- **Oversight Program:** LUST

**Preliminary Site Assessment Workplan Submitted:** Not reported

**Preliminary Site Assessment Began:** Not reported

**Pollution Characterization Began:** Not reported

**Pollution Remediation Plan Submitted:** Not reported

**Date Remediation Action Underway:** Not reported

**Date Post Remedial Action Monitoring Began:** Not reported

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**AO270**

**SCANDIA CRAFT UPHOLSTERY**

<table>
<thead>
<tr>
<th>East</th>
<th>1120 9TH</th>
</tr>
</thead>
<tbody>
<tr>
<td>1/4-1/2</td>
<td>SAN MATEO, CA  94402</td>
</tr>
<tr>
<td>0.497 mi.</td>
<td>2626 ft.</td>
</tr>
<tr>
<td>Site 3 of 3 in cluster AO</td>
<td></td>
</tr>
</tbody>
</table>

**Relative:**

- **Lower:** LUST:
- **Lead Agency:** SAN MATEO COUNTY LOP
- **Case Type:** LUST Cleanup Site
- **Geo Track:** http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608100714
- **Global Id:** T0608100714
- **Latitude:** 37.56669
SCANDIA CRAFT UPHOLSTERY (Continued)

Longitude: -122.310194
Status: Completed - Case Closed
Status Date: 01/15/1998
Case Worker: Not reported
RB Case Number: 41-0754
Local Agency: Not reported
File Location: Local Agency
Local Case Number: 110085
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:
Global Id: T0608100714
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

LUST:
Global Id: T0608100714
Action Type: Other
Date: 05/14/1992
Action: Leak Reported

Global Id: T0608100714
Action Type: ENFORCEMENT
Date: 07/21/1993
Action: Notice of Responsibility - #1

Global Id: T0608100714
Action Type: REMEDIATION
Date: 07/05/1995
Action: Excavation

LUST:
Global Id: T0608100714
Status: Open - Case Begin Date
Status Date: 05/14/1992

Global Id: T0608100714
Status: Completed - Case Closed
Status Date: 01/15/1998

SAN MATEO CO. LUST:
Region: SAN MATEO
Facility ID: 110085
Facility Status: 9- Case Closed
Global ID: T0608100714
APN Number: 033323050
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST
### SCANDIA CRAFT UPHOLSTERY (Continued)

**San Mateo Co. Bl:**
- **Region:** SAN MATEO
- **Facility ID:** FA0023215
- **Prog Element Code:** UNDERGROUND TANK - GENERAL
- **Record Id:** PR0026662
- **Description:** UNDERGROUND TANK - GENERAL
- **Facility Status:** INACTIVE

**HIST CORTESE:**
- **Region:** CORTESE
- **Facility County Code:** 41
- **Reg By:** LTNKA
- **Reg Id:** 41-0754

**CERS TANKS:**
- **Site ID:** 214549
- **CERS ID:** T0608100714
- **CERS Description:** Leaking Underground Storage Tank Cleanup Site

**Affiliation:**
- **Affiliation Type Desc:** Regional Board Caseworker
- **Entity Name:** Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
- **Entity Title:** Not reported
- **Affiliation Address:** 1515 CLAY ST SUITE 1400
- **Affiliation City:** OAKLAND
- **Affiliation State:** CA
- **Affiliation Country:** Not reported
- **Affiliation Zip:** Not reported
- **Affiliation Phone:** Not reported

### A FINISHLINE TOWING & AUTO DISPOSAL

**271 NNE 120 AMPHLETT 1/4-1/2 0.498 mi. 2632 ft. SAN MATEO, CA 94401**

**Relative:**
- **Lower:** SAN MATEO CO. LUST:
  - **Region:** SAN MATEO
  - **Facility ID:** 119165
  - **Facility Status:** 3B- Preliminary Assessment Underway
  - **Global ID:** SL0608173289
  - **APN Number:** 033131030
  - **Case Type:** SAN MATEO CO. LUST
  - **EDR Link ID:** SAN MATEO CO. LUST

**CPS-SLIC:**
- **Region:** STATE
  - **Facility Status:** Open - Site Assessment
  - **Status Date:** 12/22/2005
  - **Global Id:** SL0608173289
  - **Lead Agency:** SAN MATEO COUNTY LOP
  - **Lead Agency Case Number:** 119165
  - **Latitude:** 37.5722380169629
  - **Longitude:** -122.316567823291
  - **Case Type:** Cleanup Program Site
A FINISHLINE TOWING & AUTO DISPOSAL (Continued)

Case Worker: DGM
Local Agency: SAN MATEO COUNTY LOP
RB Case Number: Not reported
File Location: Local Agency
Potential Media Affected: Soil
Potential Contaminants of Concern: Diesel
Site History: Can be extracted from most recent report in Geotracker or at San Mateo County offices if submitted prior to 2005, San Mateo County does not take responsibility for the accuracy of the statements made or any professional interpretations made in the referenced report.

Click here to access the California GeoTracker records for this facility:

San Mateo Co. Bl:
Region: SAN MATEO
Facility ID: FA0016377
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR00010813
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0016377
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0003486
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0045180
Prog Element Code: 1805
Record Id: PR0045698
Description: TIRE GENERATOR - SMALL QUANTITY
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0045180
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0058205
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0045180
Prog Element Code: LESS THAN 500 TIRES
Record Id: PR0058203
Description: LESS THAN 500 TIRES
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0045180
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0058204
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: INACTIVE
### A FINISHLINE TOWING & AUTO DISPOSAL (Continued)

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<th>Value</th>
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<tbody>
<tr>
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<td>San Francisco Bay 41I010153</td>
</tr>
<tr>
<td>Facility Name</td>
<td>FINISHLINE TOWING &amp; AUTO DISPOSAL</td>
</tr>
<tr>
<td>Facility Type</td>
<td>Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping.</td>
</tr>
<tr>
<td>Facility Status</td>
<td>Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.</td>
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<tr>
<td>NPDES Number</td>
<td>CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board</td>
</tr>
<tr>
<td>Subregion</td>
<td>2</td>
</tr>
<tr>
<td>Facility Address</td>
<td>311 S ELLSWORTH AVE</td>
</tr>
<tr>
<td>Mailing City, St, Zip</td>
<td>SAN MATEO, CA 94401</td>
</tr>
<tr>
<td>Agency Name</td>
<td>MOLLIE TAYLOR</td>
</tr>
<tr>
<td>Agency Address</td>
<td>120 S Amphlett Blvd</td>
</tr>
<tr>
<td>Agency City, St, Zip</td>
<td>San Mateo 94401</td>
</tr>
<tr>
<td>HAZNET:</td>
<td>S106101929</td>
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<tr>
<td>Year</td>
<td>2016</td>
</tr>
<tr>
<td>GEPAID:</td>
<td>CAC002877841</td>
</tr>
<tr>
<td>Contact</td>
<td>CHRIS GIOTINIS</td>
</tr>
<tr>
<td>Telephone</td>
<td>6503423030</td>
</tr>
<tr>
<td>Mailing Name</td>
<td>Not reported</td>
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<tr>
<td>Mailing Address</td>
<td>311 S ELLSWORTH AVE</td>
</tr>
<tr>
<td>Mailing City, St, Zip</td>
<td>SAN MATEO, CA 94401</td>
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<tr>
<td>Gen County</td>
<td>San Mateo</td>
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<tr>
<td>TSD County</td>
<td>Kings</td>
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<td>Waste Category</td>
<td>Contaminated soil from site clean-up</td>
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<td>Disposal Method:</td>
<td>Landfill Or Surface Impoundment That Will Be Closed As Landfill( To Include On-Site Treatment And/Or Stabilization)</td>
</tr>
<tr>
<td>Tons:</td>
<td>126.9</td>
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<tr>
<td>Method Decode:</td>
<td>Landfill Or Surface Impoundment That Will Be Closed As Landfill( To Include On-Site Treatment And/Or Stabilization)</td>
</tr>
<tr>
<td>Facility County</td>
<td>San Mateo</td>
</tr>
</tbody>
</table>

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TC5361173.2s Page 859
A FINISHLINE TOWING & AUTO DISPOSAL (Continued)

should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.

Complexity: Category C - Facilities having no waste treatment systems, such as cooling water dischargers or those who must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

| 272 | VICTOR CLEANERS | VICTOR CLEANERS
| ENE | 1464 CARY AVE | 1464 CARY AVE
| 1/2-1 | SAN MATEO, CA | SAN MATEO, CA 94401
| 0.677 mi. | EPA ID: | EPA ID:
| 3575 ft. | CAD981623051 | CAD981623051
| Relative: | Contact: | Contact:
| Lower | Not reported | Not reported
| Actual: | Contact address: | Contact address:
| 6 ft. | Not reported | Not reported
| | Contact country: | Contact country:
| | US | US
| | Contact telephone: | Contact telephone:
| | Not reported | Not reported
| | Contact email: | Contact email:
| | Not reported | Not reported
| | EPA Region: | EPA Region:
| | 09 | 09
| | Classification: | Classification:
| | Small Small Quantity Generator | Small Small Quantity Generator
| | Description: | Description:
| | Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time.

Owner/Operator Summary:

Owner/operator name: TANG VICTOR
Owner/operator address: NOT REQUIRED
Owner/operator country: Not reported
Owner/operator telephone: 415-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported
Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
Owner/operator country: Not reported
VICTOR CLEANERS (Continued) 1000417814

Owner/operator telephone: 415-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 12/29/1986
Site name: VICTOR CLEANERS
Classification: Large Quantity Generator
Violation Status: No violations found

ENVIROSTOR:
Facility ID: 41720083
Status: Refer: Other Agency
Status Date: 07/29/1994
Site Code: Not reported
Site Type: Evaluation
Site Type Detailed: Evaluation
Acres: 0.04
NPL: NO
Regulatory Agencies: SAN MATEO COUNTY
Lead Agency: SAN MATEO COUNTY
Program Manager: Not reported
Supervisor: Denise Tsuji
Division Branch: Cleanup Berkeley
Assembly: 22
Senate: 13
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 37.57083
Longitude: -122.3094
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
VICTOR CLEANERS (Continued)

<table>
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<tr>
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<th>Value</th>
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<tbody>
<tr>
<td>Potential COC</td>
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</tr>
<tr>
<td>Confirmed COC</td>
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<tr>
<td>Potential Description</td>
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</tr>
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<td>Alias Type</td>
<td>EPA (FRS #)</td>
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<td>Alias Name</td>
<td>41720083</td>
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Completed Info:

- **Completed Area Name**: PROJECT WIDE
- **Completed Sub Area Name**: Not reported
- **Completed Document Type**: Site Screening
- **Completed Date**: 04/25/2003
- **Comments**: Site screening completed. Site is inspected by the local agency.

- **Completed Area Name**: PROJECT WIDE
- **Completed Sub Area Name**: Not reported
- **Completed Document Type**: * Discovery
- **Completed Date**: 10/15/1980
- **Comments**: Not reported

FINDS:

- **Registry ID**: 110001193075

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

- **Envid**: 1000417814
- **Registry ID**: 110001193075
- **DFR URL**: http://echo.epa.gov/detailed-facility-report?fid=110001193075

San Mateo Co. BI:

- **Region**: SAN MATEO
- **Facility ID**: FA0016983
- **Prog Element Code**: GENERATES <27 GAL/YEAR
VICTOR CLEANERS (Continued)

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<td>INACTIVE</td>
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<td>Region:</td>
<td>SAN MATEO</td>
</tr>
<tr>
<td>Facility ID:</td>
<td>FA0016983</td>
</tr>
<tr>
<td>Prog Element Code:</td>
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<tr>
<td>Record Id:</td>
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<tr>
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DRYCLEANERS:

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<tbody>
<tr>
<td>NAICS Code:</td>
<td>81232</td>
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<tr>
<td>NAICS Description:</td>
<td>Drycleaning and Laundry Services (except Coin-Operated)</td>
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<tr>
<td>SIC Code:</td>
<td>7211</td>
</tr>
<tr>
<td>SIC Description:</td>
<td>Power Laundries, Family and Commercial</td>
</tr>
<tr>
<td>Create Date:</td>
<td>07/08/2005</td>
</tr>
<tr>
<td>Facility Active:</td>
<td>No</td>
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<tr>
<td>Inactive Date:</td>
<td>06/30/2006</td>
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<tr>
<td>Facility Addr2:</td>
<td>Not reported</td>
</tr>
<tr>
<td>Owner Name:</td>
<td>VAN NGO</td>
</tr>
<tr>
<td>Owner Address:</td>
<td>181 SKYVIEW WAY</td>
</tr>
<tr>
<td>Owner Address 2:</td>
<td>Not reported</td>
</tr>
<tr>
<td>Owner Telephone:</td>
<td>4155739365</td>
</tr>
<tr>
<td>Contact Name:</td>
<td>VAN NGO</td>
</tr>
<tr>
<td>Contact Address:</td>
<td>181 SKYVIEW WAY</td>
</tr>
<tr>
<td>Contact Address 2:</td>
<td>Not reported</td>
</tr>
<tr>
<td>Contact Telephone:</td>
<td>4155739365</td>
</tr>
<tr>
<td>Mailing Name:</td>
<td>Not reported</td>
</tr>
<tr>
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**VICTOR CLEANERS** (Continued)

- **Mailing Address 2:** Not reported
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- **Owner Fax:** Not reported
- **Region Code:** 2

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- **Relative:** LUST:
  - **Lower:** SAN MATEO COUNTY LOP
  - **Actual:** 12 ft.

- **Geo Track:** http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608100381
- **Global Id:** T0608100381
- **Latitude:** 37.5546995754361
- **Longitude:** -122.311670780182
- **Status:** Completed - Case Closed
- **Status Date:** 09/16/2014
- **Case Worker:** Not reported
- **RB Case Number:** 41-0400
- **Local Agency:** Not reported
- **File Location:** Local Agency
- **Local Case Number:** 110061
- **Potential Media Affect:** Other Groundwater (uses other than drinking water)
- **Potential Contaminants of Concern:** Gasoline
- **Site History:** Can be extracted from most recent report in Geotracker or at San Mateo County offices if submitted prior to 2005. San Mateo County does not take responsibility for the accuracy of the statements made or any professional interpretations made in the referenced report.

**LUST:**

- **Global Id:** T0608100381
- **Action Type:** RESPONSE
- **Date:** 01/15/2007
  - Action: Monitoring Report - Semi-Annually

- **Global Id:** T0608100381
- **Action Type:** RESPONSE
- **Date:** 06/15/2009
  - Action: Monitoring Report - Semi-Annually

- **Global Id:** T0608100381
- **Action Type:** RESPONSE
- **Date:** 06/15/2006
  - Action: Monitoring Report - Semi-Annually

- **Global Id:** T0608100381
- **Action Type:** Other
- **Date:** 10/02/1991
  - Action: Leak Reported

- **Global Id:** T0608100381
- **Action Type:** ENFORCEMENT
- **Date:** 06/18/2009
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Action Type: ENFORCEMENT
Date: 05/12/2011
Action: Staff Letter - #20110512

Action: Staff Letter - #20100716
Global Id: T0608100381
Action Type: ENFORCEMENT
Date: 07/16/2010
Action:

Action: Notification - Public Notice of Case Closure - #20130709
Global Id: T0608100381
Action Type: ENFORCEMENT
Date: 07/09/2013
Action:

Action: Closure/No Further Action Letter - #20140916
Global Id: T0608100381
Action Type: ENFORCEMENT
Date: 09/16/2014
Action:

Action: Electronic Reporting Submittal Due
Global Id: T0608100381
Action Type: RESPONSE
Date: 08/16/2010
Action:

Action: Soil and Water Investigation Report
Global Id: T0608100381
Action Type: RESPONSE
Date: 08/15/2011
Action:

Action: Monitoring Report - Semi-Annually
Global Id: T0608100381
Action Type: RESPONSE
Date: 02/15/2011
Action:

Action: Monitoring Report - Quarterly
Global Id: T0608100381
Action Type: RESPONSE
Date: 05/15/2005
Action:

Action: Excavation
Global Id: T0608100381
Action Type: REMEDIATION
Date: 09/22/1992
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Action Type: Other  
Date: 09/26/1991  
Action: Leak Stopped

**LUST:**

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Status Date: 09/26/1991

Global Id: T0608100381  
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Status Date: 09/26/1991

Global Id: T0608100381  
Status: Open - Remediation  
Status Date: 06/19/2009

Global Id: T0608100381  
Status: Open - Eligible for Closure  
Status Date: 06/18/2013

Global Id: T0608100381  
Status: Completed - Case Closed  
Status Date: 09/16/2014

**SAN MATEO CO. LUST:**

Region: SAN MATEO  
Facility ID: 110061  
Facility Status: 9- Case Closed  
Global ID: T0608100381  
APN Number: 035212210  
Case Type: SAN MATEO CO. LUST  
EDR Link ID: SAN MATEO CO. LUST

**HIST CORTESE:**

Region: CORTESE
### PACIFIC INSULATION (Continued)

<table>
<thead>
<tr>
<th>Facility County Code</th>
<th>41</th>
</tr>
</thead>
<tbody>
<tr>
<td>Reg By</td>
<td>LTNKA</td>
</tr>
<tr>
<td>Reg Id</td>
<td>41-0400</td>
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</tbody>
</table>

**NOTIFY 65:**
- Date Reported: Not reported
- Staff Initials: Not reported
- Board File Number: Not reported
- Facility Type: Not reported
- Discharge Date: Not reported
- Issue Date: Not reported
- Incident Description: Not reported

**CERS TANKS:**
- Site ID: 260195
- CERS ID: T0608100381
- CERS Description: Leaking Underground Storage Tank Cleanup Site

---

**TOP HAT CLEANERS**

**ENVIROSTOR**

| Facility ID | 41720092 |
| Status      | No Action Required |
| Status Date | 01/13/2003 |
| Site Code   | Not reported |
| Site Type   | Evaluation |
| Site Type Detailed | Evaluation |
| Acres       | 0.03 |
| NPL         | NO |
| Regulatory Agencies | SAN MATEO COUNTY |
| Lead Agency | SAN MATEO COUNTY |
| Program Manager | Not reported |
| Supervisor  | Denise Tsuji |
| Division Branch | Cleanup Berkeley |
| Assembly    | 22 |
| Senate      | 13 |
| Special Program | Not reported |
| Restricted Use | NO |
| Site Mgmt Req | NONE SPECIFIED |
| Funding     | Not reported |
| Latitude    | 37.57278 |
| Longitude   | -122.3310 |
| APN         | NONE SPECIFIED |
| Past Use    | DRY CLEANING |
| Potential COC | Tetrachloroethylene (PCE |
| Confirmed COC | 30022-NO |
| Potential Description | OTH, SOIL |
| Alias Name  | 110001156454 |
| Alias Type  | EPA (FRS #) |
| Alias Name  | 41720092 |
| Alias Type  | Envirostor ID Number |

**Completed Info:**

<table>
<thead>
<tr>
<th>Relative</th>
<th>Lower</th>
</tr>
</thead>
<tbody>
<tr>
<td>Actual</td>
<td>24 ft.</td>
</tr>
</tbody>
</table>
TOP HAT CLEANERS (Continued)

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Discovery
Completed Date: 10/15/1980
Comments: FACILITY IDENTIFIED ACTIVE SITE ID’D BY DRIVE BY

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

SHOREVIEW COLLECTION
220 NORTH BAYSHORE BLVD.
SAN MATEO, CA 94401

Relative: Lower
Actual: 8 ft.
ENVIROSTOR: 60002314
Status: No Further Action
Status Date: 06/07/2017
Site Code: 202081
Site Type: Voluntary Cleanup
Site Type Detailed: Voluntary Cleanup
Acres: 2.14
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Juanita (Nina) Bacey
Supervisor: Julie Pettijohn
Division Branch: Cleanup Berkeley
Assembly: 22
Senate: 13
Special Program: Voluntary Cleanup Program
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Responsible Party
Latitude: 37.57739
Longitude: -122.3201
APN: 033101160
Past Use: NONE
Potential COC: Chlordane Lead
Confirmed COC: 30004-NO 30013-NO
Potential Description: SOIL
Alias Name: 033101160
Alias Type: APN
Alias Name: 202081
### SHOREVIEW COLLECTION (Continued)

<table>
<thead>
<tr>
<th>Alias Type:</th>
<th>Project Code (Site Code)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Alias Name:</td>
<td>60002314</td>
</tr>
<tr>
<td>Alias Type:</td>
<td>Envirostor ID Number</td>
</tr>
</tbody>
</table>

**Completed Info:**
- **Completed Area Name:** PROJECT WIDE
- **Completed Sub Area Name:** Not reported
- **Completed Document Type:** Preliminary Endangerment Assessment Report
- **Completed Date:** 06/07/2017
- **Comments:** Pre-development grading included removal of soil with lead and pesticides. Final soil samples collected confirm no contaminants of concern above residential screening levels. Site can be redeveloped as proposed for unrestricted use.

- **Completed Area Name:** PROJECT WIDE
- **Completed Sub Area Name:** Not reported
- **Completed Document Type:** Application
- **Completed Date:** 02/23/2018
- **Comments:** Not reported

- **Completed Area Name:** PROJECT WIDE
- **Completed Sub Area Name:** Not reported
- **Completed Document Type:** Voluntary Cleanup Agreement
- **Completed Date:** 04/18/2013
- **Comments:** Not reported

- **Completed Area Name:** PROJECT WIDE
- **Completed Sub Area Name:** Not reported
- **Completed Document Type:** Annual Oversight Cost Estimate
- **Completed Date:** 09/21/2016
- **Comments:** Not reported

- **Completed Area Name:** PROJECT WIDE
- **Completed Sub Area Name:** Not reported
- **Completed Document Type:** No Further Action Letter
- **Completed Date:** 06/07/2017
- **Comments:** Pre-development grading included removal of soil with lead and pesticides. Final soil samples collected confirm no contaminants of concern above residential screening levels. Site can be redeveloped as proposed for unrestricted use.

<table>
<thead>
<tr>
<th>Future Area Name:</th>
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<tbody>
<tr>
<td>Future Sub Area Name:</td>
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<td>Future Document Type:</td>
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<td>Schedule Document Type:</td>
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<tr>
<td>Schedule Due Date:</td>
<td>Not reported</td>
</tr>
<tr>
<td>Schedule Revised Date:</td>
<td>Not reported</td>
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</table>
SHOREVIEW COLLECTION (Continued)

VCP:

Facility ID: 60002314
Site Type: Voluntary Cleanup
Site Type Detail: Voluntary Cleanup
Site Mgmt. Req.: NONE SPECIFIED
Acres: 2.14
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP
Lead Agency: SMBRP
Lead Agency Description: DTSC - Site Cleanup Program
Project Manager: Juanita (Nina) Bacey
Supervisor: Julie Pettijohn
Division Branch: Cleanup Berkeley
Site Code: 202081
Assembly: 22
Senate: 13
Special Programs Code: Voluntary Cleanup Program
Status: No Further Action
Status Date: 06/07/2017
Restricted Use: NO
Funding: Responsible Party
Lat/Long: 37.57739 / -122.3201
APN: 033101160
Past Use: NONE
Potential COC: 30004, 30013
Confirmed COC: 30004-NO,30013-NO
Potential Description: SOIL
Alias Name: 033101160
Alias Type: APN
Alias Name: 202081
Alias Type: Project Code (Site Code)
Alias Name: 60002314
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 06/07/2017
Comments: Pre-development grading included removal of soil with lead and pesticides. Final soil samples collected confirm no contaminates of concern above residential screening levels. Site can be redeveloped as proposed for unrestricted use.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Application
Completed Date: 02/23/2016
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase 1
Completed Date: 04/18/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
SHOREVIEW COLLECTION (Continued)  S118584226

Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Agreement
Completed Date: 03/22/2016
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/21/2016
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: No Further Action Letter
Completed Date: 06/07/2017
Comments: Pre-development grading included removal of soil with lead and pesticides. Final soil samples collected confirm no contaminants of concern above residential screening levels. Site can be redeveloped as proposed for unrestricted use.

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

HAZNET:

envid: S118584226
Year: 2016
GEPaid: CAC002871448
Contact: JACK CARNEY
Telephone: 4084222604
Mailing Name: Not reported
Mailing Address: 4511 WILLOW RD STE 8
Mailing City, St, Zip: PLEASANTON, CA 945882735
Gen County: San Mateo
TSD EPA ID: CAD981382732
TSD County: Alameda
Waste Category: Asbestos containing waste
Disposal Method: Landfill Or Surface Impoundment That Will Be Closed As Landfill( To Include On-Site Treatment And/Or Stabilization)
Tons: 1.61
Cat Decode: Asbestos containing waste
Method Decode: Landfill Or Surface Impoundment That Will Be Closed As Landfill( To Include On-Site Treatment And/Or Stabilization)
Facility County: San Mateo

envid: S118584226
Year: 2016
GEPaid: CAC002871448
Contact: JACK CARNEY
Telephone: 4084222604
Mailing Name: Not reported
SHOREVIEW COLLECTION (Continued)

Mailing Address: 4511 WILLOW RD STE 8
Mailing City,St,Zip: PLEASANTON, CA 945882735
Gen County: San Mateo
TSD EPA ID: CAT000646117
TSD County: Kings
Waste Category: Contaminated soil from site clean-up
Disposal Method: Landfill Or Surface Impoundment That Will Be Closed As Landfill( To Include On-Site Treatment And/Or Stabilization)
Tons: 76.14
Cat Decode: Contaminated soil from site clean-up
Method Decode: Landfill Or Surface Impoundment That Will Be Closed As Landfill( To Include On-Site Treatment And/Or Stabilization)
Facility County: San Mateo

---

LUST:
Lead Agency: SAN MATEO COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608100289
Global Id: T0608100289
Latitude: 37.554367
Longitude: -122.308221
Status: Completed - Case Closed
Status Date: 12/06/2001
Case Worker: Not reported
RB Case Number: 41-0033
Local Agency: Not reported
File Location: Local Agency Warehouse
Local Case Number: 110046
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Not reported

---

Global Id: T0608100289
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

---

Global Id: T0608100289
Action Type: Other
Date: 06/12/1989
Action: Leak Discovery

Global Id: T0608100289
Action Type: Other
Date: 06/13/1989
Action: Leak Reported
K MART STORE #3595 (Continued)

Global Id: T0608100289
Action Type: ENFORCEMENT
Date: 08/09/1990
Action: Notice of Responsibility - #1

LUST:
Global Id: T0608100289
Status: Open - Case Begin Date
Status Date: 06/12/1989
Global Id: T0608100289
Status: Completed - Case Closed
Status Date: 12/06/2001

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0001958
Prog Element Code: GEN <1 TONS HAZ WASTE/YR
Record Id: PR0059439
Description: GEN <1 TONS HAZ WASTE/YR
Facility Status: INACTIVE
Region: SAN MATEO
Facility ID: FA0001958
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0059438
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: INACTIVE

HIST CORTESE:
Region: CORTESE
Facility County Code: 41
Reg By: LTNKA
Reg Id: 41-0303

NOTIFY 65:
Date Reported: Not reported
Staff Initials: Not reported
Board File Number: Not reported
Facility Type: Not reported
Discharge Date: Not reported
Issue Date: Not reported
Incident Description: Not reported

CERS TANKS:
Site ID: 243406
CERS ID: T0608100289
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:
Affiliation Type Desc: Regional Board Caseworker
Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title: Not reported
Affiliation Address: 1515 CLAY ST SUITE 1400
<table>
<thead>
<tr>
<th>Affiliation City:</th>
<th>OAKLAND</th>
</tr>
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<tbody>
<tr>
<td>Affiliation State:</td>
<td>CA</td>
</tr>
<tr>
<td>Affiliation Country:</td>
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<tr>
<td>Affiliation Phone:</td>
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### ORPHAN SUMMARY

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<tr>
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<th>EDR ID</th>
<th>Site Name</th>
<th>Site Address</th>
<th>Zip</th>
<th>Database(s)</th>
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<tr>
<td>SAN MATEO</td>
<td>1003878520</td>
<td>BROWNING-FERRIS INDS</td>
<td>E 3RD AVE</td>
<td>94401</td>
<td>SEMS-ARCHIVE</td>
</tr>
<tr>
<td>SAN MATEO</td>
<td>S121509539</td>
<td>EAST-BOUND HWY 92 ON-RAMP</td>
<td>1900 BLK S EL CAMINO REAL</td>
<td></td>
<td>LUST</td>
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</table>
To maintain currency of the following federal and state databases, EDR contacts the appropriate governmental agency on a monthly or quarterly basis, as required.

**Number of Days to Update:** Provides confirmation that EDR is reporting records that have been updated within 90 days from the date the government agency made the information available to the public.

**STANDARD ENVIRONMENTAL RECORDS**

**Federal NPL site list**

NPL: National Priority List

National Priorities List (Superfund). The NPL is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund Program. NPL sites may encompass relatively large areas. As such, EDR provides polygon coverage for over 1,000 NPL site boundaries produced by EPA's Environmental Photographic Interpretation Center (EPIC) and regional EPA offices.

| Date of Government Version: 05/13/2018 | Source: EPA |
| Date Data Arrived at EDR: 05/30/2018 | Telephone: N/A |
| Date Made Active in Reports: 06/22/2018 | Last EDR Contact: 07/06/2018 |
| Number of Days to Update: 23 | Next Scheduled EDR Contact: 10/15/2018 |
| Date Made Active in Reports: 06/22/2018 | Data Release Frequency: Quarterly |

**NPL Site Boundaries**

Sources:

EPA's Environmental Photographic Interpretation Center (EPIC)

Telephone: 202-564-7333

EPA Region 1

Telephone 617-918-1143

EPA Region 2

Telephone 215-814-5418

EPA Region 3

Telephone 404-562-8033

EPA Region 4

Telephone 312-886-6686

EPA Region 5

Telephone 206-553-8665

**Proposed NPL:** Proposed National Priority List Sites

A site that has been proposed for listing on the National Priorities List through the issuance of a proposed rule in the Federal Register. EPA then accepts public comments on the site, responds to the comments, and places on the NPL those sites that continue to meet the requirements for listing.

| Date of Government Version: 05/13/2018 | Source: EPA |
| Date Data Arrived at EDR: 05/30/2018 | Telephone: N/A |
| Date Made Active in Reports: 06/22/2018 | Last EDR Contact: 07/06/2018 |
| Number of Days to Update: 23 | Next Scheduled EDR Contact: 10/15/2018 |
| Date Made Active in Reports: 06/22/2018 | Data Release Frequency: Quarterly |

**NPL LIENS:** Federal Superfund Liens

Federal Superfund Liens. Under the authority granted the USEPA by CERCLA of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner received notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

| Date of Government Version: 10/15/1991 | Source: EPA |
| Date Data Arrived at EDR: 02/02/1994 | Telephone: 202-564-4267 |
| Date Made Active in Reports: 03/30/1994 | Last EDR Contact: 08/15/2011 |
| Number of Days to Update: 56 | Next Scheduled EDR Contact: 11/28/2011 |
| Date Made Active in Reports: 03/30/1994 | Data Release Frequency: No Update Planned |
Federal Delisted NPL site list

Delisted NPL: National Priority List Deletions

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425(e), sites may be deleted from the NPL where no further response is appropriate.

Date of Government Version: 05/13/2018
Date Data Arrived at EDR: 05/30/2018
Date Made Active in Reports: 06/22/2018
Number of Days to Update: 23
Source: EPA
Telephone: N/A
Last EDR Contact: 07/06/2018
Next Scheduled EDR Contact: 10/15/2018
Data Release Frequency: Quarterly

Federal CERCLIS list

FEDERAL FACILITY: Federal Facility Site Information listing

A listing of National Priority List (NPL) and Base Realignment and Closure (BRAC) sites found in the Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS) Database where EPA Federal Facilities Restoration and Reuse Office is involved in cleanup activities.

Date of Government Version: 11/07/2016
Date Data Arrived at EDR: 01/05/2017
Date Made Active in Reports: 04/07/2017
Number of Days to Update: 92
Source: Environmental Protection Agency
Telephone: 703-603-8704
Last EDR Contact: 07/06/2018
Next Scheduled EDR Contact: 10/15/2018
Data Release Frequency: Varies

SEMS: Superfund Enterprise Management System

SEMS (Superfund Enterprise Management System) tracks hazardous waste sites, potentially hazardous waste sites, and remedial activities performed in support of EPA’s Superfund Program across the United States. The list was formerly known as CERCLIS, renamed to SEMS by the EPA in 2015. The list contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). This dataset also contains sites which are either proposed to or on the National Priorities List (NPL) and the sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 05/18/2018
Date Data Arrived at EDR: 05/30/2018
Date Made Active in Reports: 06/22/2018
Number of Days to Update: 23
Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 07/06/2018
Next Scheduled EDR Contact: 10/15/2018
Data Release Frequency: Quarterly

Federal CERCLIS NFRAP site list

SEMS-ARCHIVE: Superfund Enterprise Management System Archive
SEMS-ARCHIVE (Superfund Enterprise Management System Archive) tracks sites that have no further interest under the Federal Superfund Program based on available information. The list was formerly known as the CERCLIS-NFRAP, renamed to SEMS ARCHIVE by the EPA in 2015. EPA may perform a minimal level of assessment work at a site while it is archived if site conditions change and/or new information becomes available. Archived sites have been removed and archived from the inventory of SEMS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list the site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. The decision does not necessarily mean that there is no hazard associated with a given site; it only means that, based upon available information, the location is not judged to be potential NPL site.

Date of Government Version: 05/18/2018  
Date Data Arrived at EDR: 05/30/2018  
Date Made Active in Reports: 06/22/2018  
Number of Days to Update: 23

Federal RCRA CORRACTS facilities list

CORRACTS: Corrective Action Report  
CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 03/01/2018  
Date Data Arrived at EDR: 03/28/2018  
Date Made Active in Reports: 06/22/2018  
Number of Days to Update: 86

Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF: RCRA - Treatment, Storage and Disposal  
RCRAInfo is EPA’s comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

Date of Government Version: 03/01/2018  
Date Data Arrived at EDR: 03/28/2018  
Date Made Active in Reports: 06/22/2018  
Number of Days to Update: 86

Federal RCRA generators list

RCRA-LQG: RCRA - Large Quantity Generators  
RCRAInfo is EPA’s comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month.

Date of Government Version: 03/01/2018  
Date Data Arrived at EDR: 03/28/2018  
Date Made Active in Reports: 06/22/2018  
Number of Days to Update: 86
RCRA-SQG: RCRA - Small Quantity Generators
RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month.

Date of Government Version: 03/01/2018  Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/28/2018  Telephone: (415) 495-8895
Date Made Active in Reports: 06/22/2018  Last EDR Contact: 06/28/2018
Number of Days to Update: 86  Next Scheduled EDR Contact: 10/08/2018
Data Release Frequency: Quarterly

RCRA-CESQG: RCRA - Conditionally Exempt Small Quantity Generators
RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month.

Date of Government Version: 03/01/2018  Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/28/2018  Telephone: (415) 495-8895
Date Made Active in Reports: 06/22/2018  Last EDR Contact: 06/28/2018
Number of Days to Update: 86  Next Scheduled EDR Contact: 10/08/2018
Data Release Frequency: Quarterly

Federal institutional controls / engineering controls registries

LUCIS: Land Use Control Information System
LUCIS contains records of land use control information pertaining to the former Navy Base Realignment and Closure properties.

Date of Government Version: 02/16/2018  Source: Department of the Navy
Date Data Arrived at EDR: 02/22/2018  Telephone: 843-820-7326
Date Made Active in Reports: 05/11/2018  Last EDR Contact: 05/09/2018
Number of Days to Update: 78  Next Scheduled EDR Contact: 08/27/2018
Data Release Frequency: Varies

US ENG CONTROLS: Engineering Controls Sites List
A listing of sites with engineering controls in place. Engineering controls include various forms of caps, building foundations, liners, and treatment methods to create pathway elimination for regulated substances to enter environmental media or effect human health.

Date of Government Version: 02/13/2018  Source: Environmental Protection Agency
Date Data Arrived at EDR: 02/27/2018  Telephone: 703-603-0695
Date Made Active in Reports: 05/11/2018  Last EDR Contact: 05/29/2018
Number of Days to Update: 73  Next Scheduled EDR Contact: 09/10/2018
Data Release Frequency: Varies

US INST CONTROL: Sites with Institutional Controls
A listing of sites with institutional controls in place. Institutional controls include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure to contaminants remaining on site. Deed restrictions are generally required as part of the institutional controls.

Date of Government Version: 02/13/2018  Source: Environmental Protection Agency
Date Data Arrived at EDR: 02/27/2018  Telephone: 703-603-0695
Date Made Active in Reports: 05/11/2018  Last EDR Contact: 05/29/2018
Number of Days to Update: 73  Next Scheduled EDR Contact: 09/10/2018
Data Release Frequency: Varies
**Federal ERNS list**

ERNS: Emergency Response Notification System
Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous substances.

- **Date of Government Version:** 03/19/2018
- **Date Data Arrived at EDR:** 03/27/2018
- **Date Made Active in Reports:** 06/08/2018
- **Number of Days to Update:** 73
- **Source:** National Response Center, United States Coast Guard
- **Telephone:** 202-267-2180
- **Last EDR Contact:** 06/27/2018
- **Next Scheduled EDR Contact:** 10/08/2018
- **Data Release Frequency:** Quarterly

**State- and tribal - equivalent NPL**

RESPONSE: State Response Sites
Identifies confirmed release sites where DTSC is involved in remediation, either in a lead or oversight capacity. These confirmed release sites are generally high-priority and high potential risk.

- **Date of Government Version:** 04/30/2018
- **Date Data Arrived at EDR:** 05/02/2018
- **Date Made Active in Reports:** 06/22/2018
- **Number of Days to Update:** 51
- **Source:** Department of Toxic Substances Control
- **Telephone:** 916-323-3400
- **Last EDR Contact:** 05/02/2018
- **Next Scheduled EDR Contact:** 08/13/2018
- **Data Release Frequency:** Quarterly

**State- and tribal - equivalent CERCLIS**

ENVIROSTOR: EnviroStor Database
The Department of Toxic Substances Control’s (DTSC’s) Site Mitigation and Brownfields Reuse Program’s (SMBRP’s) EnviroStor database identifies sites that have known contamination or sites for which there may be reasons to investigate further. The database includes the following site types: Federal Superfund sites (National Priorities List (NPL)); State Response, including Military Facilities and State Superfund; Voluntary Cleanup; and School sites. EnviroStor provides similar information to the information that was available in CalSites, and provides additional site information, including, but not limited to, identification of formerly-contaminated properties that have been released for reuse, properties where environmental deed restrictions have been recorded to prevent inappropriate land uses, and risk characterization information that is used to assess potential impacts to public health and the environment at contaminated sites.

- **Date of Government Version:** 04/30/2018
- **Date Data Arrived at EDR:** 05/02/2018
- **Date Made Active in Reports:** 06/22/2018
- **Number of Days to Update:** 51
- **Source:** Department of Toxic Substances Control
- **Telephone:** 916-323-3400
- **Last EDR Contact:** 05/02/2018
- **Next Scheduled EDR Contact:** 08/13/2018
- **Data Release Frequency:** Quarterly

**State and tribal landfill and/or solid waste disposal site lists**

SWF/LF (SWIS): Solid Waste Information System
Active, Closed and Inactive Landfills. SWF/LF records typically contain an inventory of solid waste disposal facilities or landfills. These may be active or inactive facilities or open dumps that failed to meet RCRA Section 4004 criteria for solid waste landfills or disposal sites.

- **Date of Government Version:** 05/14/2018
- **Date Data Arrived at EDR:** 05/16/2018
- **Date Made Active in Reports:** 06/22/2018
- **Number of Days to Update:** 37
- **Source:** Department of Resources Recycling and Recovery
- **Telephone:** 916-341-6320
- **Last EDR Contact:** 05/16/2018
- **Next Scheduled EDR Contact:** 08/27/2018
- **Data Release Frequency:** Quarterly

**State and tribal leaking storage tank lists**
LUST REG 7: Leaking Underground Storage Tank Case Listing
Leaking Underground Storage Tank locations. Imperial, Riverside, San Diego, Santa Barbara counties.
Date of Government Version: 02/26/2004 Source: California Regional Water Quality Control Board Colorado River Basin Region (7)
Date Data Arrived at EDR: 02/26/2004 Telephone: 760-776-8943
Date Made Active in Reports: 03/24/2004 Last EDR Contact: 08/01/2011
Number of Days to Update: 27 Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

LUST: Leaking Underground Fuel Tank Report (GEOTRACKER)
Leaking Underground Storage Tank (LUST) Sites included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.
Date of Government Version: 03/12/2018 Source: State Water Resources Control Board
Date Data Arrived at EDR: 03/14/2018 Telephone: see region list
Date Made Active in Reports: 03/21/2018 Last EDR Contact: 09/26/2011
Number of Days to Update: 7 Next Scheduled EDR Contact: 01/09/2012
Data Release Frequency: Quarterly

LUST REG 9: Leaking Underground Storage Tank Report
Orange, Riverside, San Diego counties. For more current information, please refer to the State Water Resources Control Board’s LUST database.
Date of Government Version: 03/01/2001 Source: California Regional Water Quality Control Board San Diego Region (9)
Date Data Arrived at EDR: 04/23/2001 Telephone: 858-637-5595
Date Made Active in Reports: 05/21/2001 Last EDR Contact: 11/28/2011
Number of Days to Update: 28 Next Scheduled EDR Contact: 01/28/2012
Data Release Frequency: No Update Planned

LUST REG 8: Leaking Underground Storage Tanks
California Regional Water Quality Control Board Santa Ana Region (8). For more current information, please refer to the State Water Resources Control Board’s LUST database.
Date of Government Version: 02/14/2005 Source: California Regional Water Quality Control Board Santa Ana Region (8)
Date Data Arrived at EDR: 02/15/2005 Telephone: 909-782-4496
Date Made Active in Reports: 03/28/2005 Last EDR Contact: 03/15/2011
Number of Days to Update: 41 Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: Varies

LUST REG 6V: Leaking Underground Storage Tank Case Listing
Date of Government Version: 06/07/2005 Source: California Regional Water Quality Control Board Victorville Branch Office (6)
Date Data Arrived at EDR: 06/07/2005 Telephone: 760-241-7365
Date Made Active in Reports: 06/29/2005 Last EDR Contact: 09/12/2011
Number of Days to Update: 22 Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: No Update Planned

LUST REG 6L: Leaking Underground Storage Tank Case Listing
For more current information, please refer to the State Water Resources Control Board’s LUST database.
Date of Government Version: 09/09/2003 Source: California Regional Water Quality Control Board Lahontan Region (6)
Date Data Arrived at EDR: 09/10/2003 Telephone: 530-542-5572
Date Made Active in Reports: 10/07/2003 Last EDR Contact: 09/12/2011
Number of Days to Update: 27 Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: No Update Planned

LUST REG 5: Leaking Underground Storage Tank Database
GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 07/01/2008  Source: California Regional Water Quality Control Board Central Valley Region (5)
Date Data Arrived at EDR: 07/22/2008  Telephone: 916-464-4834
Date Made Active in Reports: 07/31/2008  Last EDR Contact: 07/01/2011
Number of Days to Update: 9  Next Scheduled EDR Contact: 10/17/2011
Data Release Frequency: No Update Planned

LUST REG 4: Underground Storage Tank Leak List
Los Angeles, Ventura counties. For more current information, please refer to the State Water Resources Control Board’s LUST database.

Date of Government Version: 09/07/2004  Source: California Regional Water Quality Control Board Los Angeles Region (4)
Date Data Arrived at EDR: 09/07/2004  Telephone: 213-576-6710
Date Made Active in Reports: 10/12/2004  Last EDR Contact: 09/06/2011
Number of Days to Update: 35  Next Scheduled EDR Contact: 12/19/2011
Data Release Frequency: No Update Planned

LUST REG 3: Leaking Underground Storage Tank Database
Leaking Underground Storage Tank locations. Monterey, San Benito, San Luis Obispo, Santa Barbara, Santa Cruz counties.

Date of Government Version: 05/19/2003  Source: California Regional Water Quality Control Board Central Coast Region (3)
Date Data Arrived at EDR: 05/19/2003  Telephone: 805-542-4786
Date Made Active in Reports: 06/02/2003  Last EDR Contact: 07/18/2011
Number of Days to Update: 35  Next Scheduled EDR Contact: 12/19/2011
Data Release Frequency: No Update Planned

LUST REG 2: Fuel Leak List

Date of Government Version: 09/30/2004  Source: California Regional Water Quality Control Board San Francisco Bay Region (2)
Date Data Arrived at EDR: 10/20/2004  Telephone: 510-622-2433
Date Made Active in Reports: 11/19/2004  Last EDR Contact: 09/19/2011
Number of Days to Update: 30  Next Scheduled EDR Contact: 01/02/2012
Data Release Frequency: Quarterly

LUST REG 1: Active Toxic Site Investigation
Del Norte, Humboldt, Lake, Mendocino, Modoc, Siskiyou, Sonoma, Trinity counties. For more current information, please refer to the State Water Resources Control Board’s LUST database.

Date of Government Version: 02/01/2001  Source: California Regional Water Quality Control Board North Coast (1)
Date Data Arrived at EDR: 02/28/2001  Telephone: 707-570-3769
Date Made Active in Reports: 03/29/2001  Last EDR Contact: 08/01/2011
Number of Days to Update: 29  Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

Date of Government Version: 10/12/2017  Source: EPA Region 8
Date Data Arrived at EDR: 01/23/2018  Telephone: 303-312-6271
Date Made Active in Reports: 04/13/2018  Last EDR Contact: 05/18/2018
Number of Days to Update: 80  Next Scheduled EDR Contact: 08/06/2018
Data Release Frequency: Varies

INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 09/30/2017  Source: Environmental Protection Agency
Date Data Arrived at EDR: 01/23/2018  Telephone: 415-972-3372
Date Made Active in Reports: 04/13/2018  Last EDR Contact: 05/18/2018
Number of Days to Update: 80  Next Scheduled EDR Contact: 08/06/2018
Data Release Frequency: Varies
INDIAN LUST R5: Leaking Underground Storage Tanks on Indian Land
Leaking underground storage tanks located on Indian Land in Michigan, Minnesota and Wisconsin.
Date of Government Version: 10/16/2017 Source: EPA, Region 5
Date Data Arrived at EDR: 01/23/2018 Telephone: 312-886-7439
Date Made Active in Reports: 04/13/2018 Last EDR Contact: 05/18/2018
Number of Days to Update: 80 Next Scheduled EDR Contact: 08/06/2018
Data Release Frequency: Varies

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Iowa, Kansas, and Nebraska.
Date of Government Version: 10/12/2017 Source: EPA Region 7
Date Data Arrived at EDR: 01/23/2018 Telephone: 913-551-7003
Date Made Active in Reports: 04/13/2018 Last EDR Contact: 05/18/2018
Number of Days to Update: 80 Next Scheduled EDR Contact: 08/06/2018
Data Release Frequency: Varies

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in New Mexico and Oklahoma.
Date of Government Version: 01/06/2018 Source: EPA Region 6
Date Data Arrived at EDR: 01/23/2018 Telephone: 214-665-6597
Date Made Active in Reports: 04/13/2018 Last EDR Contact: 05/18/2018
Number of Days to Update: 80 Next Scheduled EDR Contact: 08/06/2018
Data Release Frequency: Varies

INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Florida, Mississippi and North Carolina.
Date of Government Version: 10/14/2017 Source: EPA Region 4
Date Data Arrived at EDR: 01/23/2018 Telephone: 404-562-8677
Date Made Active in Reports: 04/13/2018 Last EDR Contact: 05/18/2018
Number of Days to Update: 80 Next Scheduled EDR Contact: 08/06/2018
Data Release Frequency: Varies

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land
A listing of leaking underground storage tank locations on Indian Land.
Date of Government Version: 10/14/2017 Source: EPA Region 1
Date Data Arrived at EDR: 01/23/2018 Telephone: 617-918-1313
Date Made Active in Reports: 04/13/2018 Last EDR Contact: 05/18/2018
Number of Days to Update: 80 Next Scheduled EDR Contact: 08/06/2018
Data Release Frequency: Varies

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land
Date of Government Version: 10/24/2017 Source: EPA Region 10
Date Data Arrived at EDR: 01/23/2018 Telephone: 206-553-2857
Date Made Active in Reports: 04/13/2018 Last EDR Contact: 05/18/2018
Number of Days to Update: 80 Next Scheduled EDR Contact: 08/06/2018
Data Release Frequency: Varies

CPS-SLIC: Statewide SLIC Cases (GEOTRACKER)
Cleanup Program Sites (CPS; also known as Site Cleanups [SC] and formerly known as Spills, Leaks, Investigations, and Cleanups [SLIC] sites) included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.
Date of Government Version: 03/12/2018 Source: State Water Resources Control Board
Date Data Arrived at EDR: 03/14/2018 Telephone: 866-480-1028
Date Made Active in Reports: 03/21/2018 Last EDR Contact: 12/12/2018
Number of Days to Update: 7 Next Scheduled EDR Contact: 09/24/2018
Data Release Frequency: Varies
SLIC REG 1: Active Toxic Site Investigations
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

| Date of Government Version: 04/03/2003 | Source: California Regional Water Quality Control Board, North Coast Region (1) |
| Date Data Arrived at EDR: 04/07/2003 | Telephone: 707-576-2220 |
| Date Made Active in Reports: 04/25/2003 | Last EDR Contact: 08/01/2011 |
| Number of Days to Update: 18 | Next Scheduled EDR Contact: 11/14/2011 |
| Data Release Frequency: No Update Planned |

SLIC REG 2: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

| Date of Government Version: 09/30/2004 | Source: Regional Water Quality Control Board San Francisco Bay Region (2) |
| Date Data Arrived at EDR: 10/20/2004 | Telephone: 510-286-0457 |
| Date Made Active in Reports: 11/19/2004 | Last EDR Contact: 09/19/2011 |
| Number of Days to Update: 30 | Next Scheduled EDR Contact: 01/02/2012 |
| Data Release Frequency: Quarterly |

SLIC REG 3: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

| Date of Government Version: 05/18/2006 | Source: California Regional Water Quality Control Board Central Coast Region (3) |
| Date Data Arrived at EDR: 05/18/2006 | Telephone: 805-549-3147 |
| Date Made Active in Reports: 06/15/2006 | Last EDR Contact: 07/18/2011 |
| Number of Days to Update: 28 | Next Scheduled EDR Contact: 10/31/2011 |
| Data Release Frequency: Semi-Annually |

SLIC REG 4: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

| Date of Government Version: 11/17/2004 | Source: Region Water Quality Control Board Los Angeles Region (4) |
| Date Data Arrived at EDR: 11/19/2004 | Telephone: 213-576-6600 |
| Date Made Active in Reports: 01/04/2005 | Last EDR Contact: 07/01/2011 |
| Number of Days to Update: 47 | Next Scheduled EDR Contact: 10/17/2011 |
| Data Release Frequency: Varies |

SLIC REG 5: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

| Date of Government Version: 04/01/2005 | Source: Regional Water Quality Control Board Central Valley Region (5) |
| Date Data Arrived at EDR: 04/05/2005 | Telephone: 916-464-3291 |
| Date Made Active in Reports: 04/21/2005 | Last EDR Contact: 09/12/2011 |
| Number of Days to Update: 16 | Next Scheduled EDR Contact: 12/26/2011 |
| Data Release Frequency: Semi-Annually |

SLIC REG 6V: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

| Date of Government Version: 05/24/2005 | Source: Regional Water Quality Control Board, Victorville Branch |
| Date Data Arrived at EDR: 05/25/2005 | Telephone: 619-241-6583 |
| Date Made Active in Reports: 06/16/2005 | Last EDR Contact: 08/15/2011 |
| Number of Days to Update: 22 | Next Scheduled EDR Contact: 11/28/2011 |
| Data Release Frequency: Semi-Annually |
SLIC REG 6L: SLIC Sites

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/07/2004
Date Data Arrived at EDR: 09/07/2004
Date Made Active in Reports: 10/12/2004
Number of Days to Update: 35
Source: California Regional Water Quality Control Board, Lahontan Region
Telephone: 530-542-5574
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: No Update Planned

SLIC REG 7: SLIC List

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 11/24/2004
Date Data Arrived at EDR: 11/29/2004
Date Made Active in Reports: 01/04/2005
Number of Days to Update: 36
Source: California Regional Quality Control Board, Colorado River Basin Region
Telephone: 760-346-7491
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

SLIC REG 8: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/03/2008
Date Data Arrived at EDR: 04/03/2008
Date Made Active in Reports: 04/14/2008
Number of Days to Update: 11
Source: California Region Water Quality Control Board Santa Ana Region (8)
Telephone: 951-782-3298
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: Semi-Annually

SLIC REG 9: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/10/2007
Date Data Arrived at EDR: 09/11/2007
Date Made Active in Reports: 09/28/2007
Number of Days to Update: 17
Source: California Regional Water Quality Control Board San Diego Region (9)
Telephone: 858-467-2980
Last EDR Contact: 08/08/2011
Next Scheduled EDR Contact: 11/21/2011
Data Release Frequency: Annually

State and tribal registered storage tank lists

FEMA UST: Underground Storage Tank Listing
A listing of all FEMA owned underground storage tanks.

Date of Government Version: 05/15/2017
Date Data Arrived at EDR: 05/30/2017
Date Made Active in Reports: 10/13/2017
Number of Days to Update: 136
Source: FEMA
Telephone: 202-646-5797
Last EDR Contact: 07/11/2018
Next Scheduled EDR Contact: 10/22/2018
Data Release Frequency: Varies

MILITARY UST SITES: Military UST Sites (GEOTRACKER)
Military ust sites

Date of Government Version: 03/12/2018
Date Data Arrived at EDR: 03/14/2018
Date Made Active in Reports: 05/04/2018
Number of Days to Update: 51
Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/12/2018
Next Scheduled EDR Contact: 09/24/2018
Data Release Frequency: Varies
UST: Active UST Facilities
Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 06/11/2018  Source: SWRCB
Date Data Arrived at EDR: 06/13/2018  Telephone: 916-341-5851
Date Made Active in Reports: 07/09/2018  Last EDR Contact: 06/13/2018
Number of Days to Update: 26  Next Scheduled EDR Contact: 09/24/2018
Data Release Frequency: Semi-Annually

UST CLOSURE: Proposed Closure of Underground Storage Tank (UST) Cases
UST cases that are being considered for closure by either the State Water Resources Control Board or the Executive
Director have been posted for a 60-day public comment period. UST Case Closures being proposed for consideration
by the State Water Resources Control Board. These are primarily UST cases that meet closure criteria under the
decisional framework in State Water Board Resolution No. 92-49 and other Board orders. UST Case Closures proposed
for consideration by the Executive Director pursuant to State Water Board Resolution No. 2012-0061. These are
cases that meet the criteria of the Low-Threat UST Case Closure Policy. UST Case Closure Review Denials and Approved
Orders.

Date of Government Version: 06/11/2018  Source: State Water Resources Control Board
Date Data Arrived at EDR: 06/13/2018  Telephone: 916-327-7844
Date Made Active in Reports: 07/10/2018  Last EDR Contact: 06/13/2018
Number of Days to Update: 27  Next Scheduled EDR Contact: 09/24/2018
Data Release Frequency: Varies

AST: Aboveground Petroleum Storage Tank Facilities
A listing of aboveground storage tank petroleum storage tank locations.

Date of Government Version: 07/06/2016  Source: California Environmental Protection Agency
Date Data Arrived at EDR: 07/12/2016  Telephone: 916-327-5092
Date Made Active in Reports: 09/19/2016  Last EDR Contact: 06/21/2018
Number of Days to Update: 69  Next Scheduled EDR Contact: 10/01/2018
Data Release Frequency: Quarterly

INDIAN UST R9: Underground Storage Tanks on Indian Land
The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian
land in EPA Region 9 (Arizona, California, Hawaii, Nevada, the Pacific Islands, and Tribal Nations).

Date of Government Version: 09/30/2017  Source: EPA Region 9
Date Data Arrived at EDR: 01/23/2018  Telephone: 415-972-3368
Date Made Active in Reports: 04/13/2018  Last EDR Contact: 05/18/2018
Number of Days to Update: 80  Next Scheduled EDR Contact: 08/06/2018
Data Release Frequency: Varies

INDIAN UST R8: Underground Storage Tanks on Indian Land
The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian
land in EPA Region 8 (Colorado, Montana, North Dakota, South Dakota, Utah, Wyoming and 27 Tribal Nations).

Date of Government Version: 10/12/2017  Source: EPA Region 8
Date Data Arrived at EDR: 01/23/2018  Telephone: 303-312-6137
Date Made Active in Reports: 04/13/2018  Last EDR Contact: 05/18/2018
Number of Days to Update: 80  Next Scheduled EDR Contact: 08/06/2018
Data Release Frequency: Varies

INDIAN UST R7: Underground Storage Tanks on Indian Land
The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian
land in EPA Region 7 (Iowa, Kansas, Missouri, Nebraska, and 9 Tribal Nations).

Date of Government Version: 01/13/2018  Source: EPA Region 7
Date Data Arrived at EDR: 01/23/2018  Telephone: 913-551-7003
Date Made Active in Reports: 04/13/2018  Last EDR Contact: 05/18/2018
Number of Days to Update: 80  Next Scheduled EDR Contact: 08/06/2018
Data Release Frequency: Varies
INDIAN UST R6: Underground Storage Tanks on Indian Land
The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 6 (Louisiana, Arkansas, Oklahoma, New Mexico, Texas and 65 Tribes).

Date of Government Version: 04/24/2017
Date Data Arrived at EDR: 07/27/2017
Date Made Active in Reports: 12/08/2017
Number of Days to Update: 134
Source: EPA Region 6
Telephone: 214-665-7591
Last EDR Contact: 05/18/2018
Next Scheduled EDR Contact: 08/06/2018
Data Release Frequency: Varies

INDIAN UST R10: Underground Storage Tanks on Indian Land

Date of Government Version: 10/24/2017
Date Data Arrived at EDR: 01/23/2018
Date Made Active in Reports: 04/13/2018
Number of Days to Update: 80
Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 05/18/2018
Next Scheduled EDR Contact: 08/06/2018
Data Release Frequency: Varies

INDIAN UST R1: Underground Storage Tanks on Indian Land
The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 1 (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont and ten Tribal Nations).

Date of Government Version: 10/14/2017
Date Data Arrived at EDR: 01/23/2018
Date Made Active in Reports: 04/13/2018
Number of Days to Update: 80
Source: EPA Region 1
Telephone: 617-918-1313
Last EDR Contact: 05/18/2018
Next Scheduled EDR Contact: 08/06/2018
Data Release Frequency: Varies

INDIAN UST R4: Underground Storage Tanks on Indian Land
The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 4 (Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, Tennessee and Tribal Nations)

Date of Government Version: 10/14/2017
Date Data Arrived at EDR: 01/23/2018
Date Made Active in Reports: 04/13/2018
Number of Days to Update: 80
Source: EPA Region 4
Telephone: 404-562-9424
Last EDR Contact: 05/16/2018
Next Scheduled EDR Contact: 08/06/2018
Data Release Frequency: Varies

INDIAN UST R5: Underground Storage Tanks on Indian Land
The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 5 (Michigan, Minnesota and Wisconsin and Tribal Nations).

Date of Government Version: 10/16/2017
Date Data Arrived at EDR: 01/23/2018
Date Made Active in Reports: 04/13/2018
Number of Days to Update: 80
Source: EPA Region 5
Telephone: 312-886-6136
Last EDR Contact: 05/18/2018
Next Scheduled EDR Contact: 08/06/2018
Data Release Frequency: Varies

State and tribal voluntary cleanup sites

VCP: Voluntary Cleanup Program Properties
Contains low threat level properties with either confirmed or unconfirmed releases and the project proponents have request that DTSC oversee investigation and/or cleanup activities and have agreed to provide coverage for DTSC’s costs.
INDIAN VCP R7: Voluntary Cleanup Priority Listing
A listing of voluntary cleanup priority sites located on Indian Land located in Region 7.

INDIAN VCP R1: Voluntary Cleanup Priority Listing
A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

State and tribal Brownfields sites
BROWNFIELDS: Considered Brownfields Sites Listing
A listing of sites the SWRCB considers to be Brownfields since these are sites have come to them through the MOA Process.

ADDITIONAL ENVIRONMENTAL RECORDS
Local Brownfield lists
US BROWNFIELDS: A Listing of Brownfields Sites
Brownfields are real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant. Cleaning up and reinvesting in these properties takes development pressures off of undeveloped, open land, and both improves and protects the environment. Assessment, Cleanup and Redevelopment Exchange System (ACRES) stores information reported by EPA Brownfields grant recipients on brownfields properties assessed or cleaned up with grant funding as well as information on Targeted Brownfields Assessments performed by EPA Regions. A listing of ACRES Brownfield sites is obtained from Cleanups in My Community. Cleanups in My Community provides information on Brownfields properties for which information is reported back to EPA, as well as areas served by Brownfields grant programs.

Local Lists of Landfill / Solid Waste Disposal Sites
WMUDS/SWAT: Waste Management Unit Database
Waste Management Unit Database System. WMUDS is used by the State Water Resources Control Board staff and the Regional Water Quality Control Boards for program tracking and inventory of waste management units. WMUDS is composed of the following databases: Facility Information, Scheduled Inspections Information, Waste Management Unit Information, SWAT Program Information, SWAT Report Summary Information, SWAT Report Summary Data, Chapter 15 (formerly Subchapter 15) Information, Chapter 15 Monitoring Parameters, TPCA Program Information, RCRA Program Information, Closure Information, and Interested Parties Information.
### SWRCY: Recycler Database
A listing of recycling facilities in California.

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<thead>
<tr>
<th>Date of Government Version: 03/12/2018</th>
<th>Source: Department of Conservation</th>
</tr>
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<tbody>
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<td>Date Made Active in Reports: 05/04/2018</td>
<td>Last EDR Contact: 06/13/2018</td>
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<td>Data Release Frequency: Quarterly</td>
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### HAULERS: Registered Waste Tire Haulers Listing
A listing of registered waste tire haulers.

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<tr>
<th>Date of Government Version: 02/08/2018</th>
<th>Source: Integrated Waste Management Board</th>
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<tbody>
<tr>
<td>Date Data Arrived at EDR: 02/09/2018</td>
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### INDIAN ODI: Report on the Status of Open Dumps on Indian Lands
Location of open dumps on Indian land.

<table>
<thead>
<tr>
<th>Date of Government Version: 12/31/1998</th>
<th>Source: Environmental Protection Agency</th>
</tr>
</thead>
<tbody>
<tr>
<td>Date Data Arrived at EDR: 12/03/2007</td>
<td>Telephone: 703-308-8245</td>
</tr>
<tr>
<td>Date Made Active in Reports: 01/24/2008</td>
<td>Last EDR Contact: 01/30/2018</td>
</tr>
<tr>
<td>Number of Days to Update: 52</td>
<td>Next Scheduled EDR Contact: 05/14/2018</td>
</tr>
<tr>
<td>Data Release Frequency: Varies</td>
<td></td>
</tr>
</tbody>
</table>

### DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations
A listing of illegal dump sites location on the Torres Martinez Indian Reservation located in eastern Riverside County and northern Imperial County, California.

<table>
<thead>
<tr>
<th>Date of Government Version: 01/12/2009</th>
<th>Source: EPA, Region 9</th>
</tr>
</thead>
<tbody>
<tr>
<td>Date Data Arrived at EDR: 05/07/2009</td>
<td>Telephone: 415-947-4219</td>
</tr>
<tr>
<td>Date Made Active in Reports: 09/21/2009</td>
<td>Last EDR Contact: 04/18/2018</td>
</tr>
<tr>
<td>Number of Days to Update: 137</td>
<td>Next Scheduled EDR Contact: 08/06/2018</td>
</tr>
<tr>
<td>Data Release Frequency: No Update Planned</td>
<td></td>
</tr>
</tbody>
</table>

### ODI: Open Dump Inventory
An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258 Subtitle D Criteria.

<table>
<thead>
<tr>
<th>Date of Government Version: 06/30/1985</th>
<th>Source: Environmental Protection Agency</th>
</tr>
</thead>
<tbody>
<tr>
<td>Date Data Arrived at EDR: 08/09/2004</td>
<td>Telephone: 800-424-9346</td>
</tr>
<tr>
<td>Date Made Active in Reports: 09/17/2004</td>
<td>Last EDR Contact: 06/09/2004</td>
</tr>
<tr>
<td>Number of Days to Update: 39</td>
<td>Next Scheduled EDR Contact: N/A</td>
</tr>
<tr>
<td>Data Release Frequency: No Update Planned</td>
<td></td>
</tr>
</tbody>
</table>

### IHS OPEN DUMPS: Open Dumps on Indian Land
A listing of all open dumps located on Indian Land in the United States.

<table>
<thead>
<tr>
<th>Date of Government Version: 04/01/2014</th>
<th>Source: Department of Health &amp; Human Services, Indian Health Service</th>
</tr>
</thead>
<tbody>
<tr>
<td>Date Data Arrived at EDR: 08/06/2014</td>
<td>Telephone: 301-443-1452</td>
</tr>
<tr>
<td>Date Made Active in Reports: 01/29/2015</td>
<td>Last EDR Contact: 05/04/2018</td>
</tr>
<tr>
<td>Number of Days to Update: 176</td>
<td>Next Scheduled EDR Contact: 08/13/2018</td>
</tr>
<tr>
<td>Data Release Frequency: Varies</td>
<td></td>
</tr>
</tbody>
</table>
Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL: National Clandestine Laboratory Register
A listing of clandestine drug lab locations that have been removed from the DEAs National Clandestine Laboratory Register.

- Date of Government Version: 02/22/2018
- Source: Drug Enforcement Administration
- Telephone: 202-307-1000
- Last EDR Contact: 05/30/2018
- Next Scheduled EDR Contact: 09/10/2018
- Data Release Frequency: No Update Planned

HIST CAL-SITES: CalSites Database
The CalSites database contains potential or confirmed hazardous substance release properties. In 1996, California EPA reevaluated and significantly reduced the number of sites in the CalSites database. No longer updated by the state agency. It has been replaced by ENVIROSTOR.

- Date of Government Version: 08/08/2005
- Source: Department of Toxic Substance Control
- Telephone: 916-323-3400
- Last EDR Contact: 02/23/2009
- Next Scheduled EDR Contact: 05/25/2009
- Data Release Frequency: No Update Planned

SCH: School Property Evaluation Program
This category contains proposed and existing school sites that are being evaluated by DTSC for possible hazardous materials contamination. In some cases, these properties may be listed in the CalSites category depending on the level of threat to public health and safety or the environment they pose.

- Date of Government Version: 04/30/2018
- Source: Department of Toxic Substances Control
- Telephone: 916-323-3400
- Last EDR Contact: 05/02/2018
- Next Scheduled EDR Contact: 08/13/2018
- Data Release Frequency: Quarterly

CDL: Clandestine Drug Labs
A listing of drug lab locations. Listing of a location in this database does not indicate that any illegal drug lab materials were or were not present there, and does not constitute a determination that the location either requires or does not require additional cleanup work.

- Date of Government Version: 06/30/2017
- Source: Department of Toxic Substances Control
- Telephone: 916-255-6504
- Last EDR Contact: 07/05/2018
- Next Scheduled EDR Contact: 10/22/2018
- Data Release Frequency: Varies

TOXIC PITS: Toxic Pits Cleanup Act Sites
Toxic PITS Cleanup Act Sites. TOXIC PITS identifies sites suspected of containing hazardous substances where cleanup has not yet been completed.

- Date of Government Version: 07/01/1995
- Source: State Water Resources Control Board
- Telephone: 916-227-4364
- Last EDR Contact: 01/26/2009
- Next Scheduled EDR Contact: 04/27/2009
- Data Release Frequency: No Update Planned

US CDL: Clandestine Drug Labs
A listing of clandestine drug lab locations. The U.S. Department of Justice (“the Department”) provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.
**CERS HAZ WASTE: CERS HAZ WASTE**
List of sites in the California Environmental Protection Agency (CalEPA) Regulated Site Portal which fall under the Hazardous Chemical Management, Hazardous Waste Onsite Treatment, Household Hazardous Waste Collection, Hazardous Waste Generator, and RCRA LQ HW Generator programs.

<table>
<thead>
<tr>
<th>Date of Government Version: 04/23/2018</th>
<th>Source: CalEPA</th>
</tr>
</thead>
<tbody>
<tr>
<td>Date Data Arrived at EDR: 04/24/2018</td>
<td>Telephone: 916-323-2514</td>
</tr>
<tr>
<td>Date Made Active in Reports: 08/11/2005</td>
<td>Last EDR Contact: 06/03/2005</td>
</tr>
<tr>
<td>Number of Days to Update: 35</td>
<td>Next Scheduled EDR Contact: N/A</td>
</tr>
<tr>
<td></td>
<td>Data Release Frequency: No Update Planned</td>
</tr>
</tbody>
</table>

**Local Lists of Registered Storage Tanks**

**SWEEPS UST: SWEEPS UST Listing**
Statewide Environmental Evaluation and Planning System. This underground storage tank listing was updated and maintained by a company contacted by the SWRCB in the early 1990’s. The listing is no longer updated or maintained. The local agency is the contact for more information on a site on the SWEEPS list.

<table>
<thead>
<tr>
<th>Date of Government Version: 06/01/1994</th>
<th>Source: State Water Resources Control Board</th>
</tr>
</thead>
<tbody>
<tr>
<td>Date Data Arrived at EDR: 07/07/2005</td>
<td>Telephone: N/A</td>
</tr>
<tr>
<td>Date Made Active in Reports: 08/11/2005</td>
<td>Last EDR Contact: 06/03/2005</td>
</tr>
<tr>
<td>Number of Days to Update: 35</td>
<td>Next Scheduled EDR Contact: N/A</td>
</tr>
<tr>
<td></td>
<td>Data Release Frequency: No Update Planned</td>
</tr>
</tbody>
</table>

**UST MENDOCINO: Mendocino County UST Database**
A listing of underground storage tank locations in Mendocino County.

<table>
<thead>
<tr>
<th>Date of Government Version: 03/28/2018</th>
<th>Source: Department of Public Health</th>
</tr>
</thead>
<tbody>
<tr>
<td>Date Data Arrived at EDR: 05/25/2018</td>
<td>Telephone: 707-463-4466</td>
</tr>
<tr>
<td>Date Made Active in Reports: 07/10/2018</td>
<td>Last EDR Contact: 05/22/2018</td>
</tr>
<tr>
<td>Number of Days to Update: 46</td>
<td>Next Scheduled EDR Contact: 03/10/2018</td>
</tr>
<tr>
<td></td>
<td>Data Release Frequency: Annually</td>
</tr>
</tbody>
</table>

**HIST UST: Hazardous Substance Storage Container Database**
The Hazardous Substance Storage Container Database is a historical listing of UST sites. Refer to local/county source for current data.

<table>
<thead>
<tr>
<th>Date of Government Version: 10/15/1990</th>
<th>Source: State Water Resources Control Board</th>
</tr>
</thead>
<tbody>
<tr>
<td>Date Data Arrived at EDR: 01/25/1991</td>
<td>Telephone: 916-341-5851</td>
</tr>
<tr>
<td>Date Made Active in Reports: 02/12/1991</td>
<td>Last EDR Contact: 07/26/2001</td>
</tr>
<tr>
<td>Number of Days to Update: 18</td>
<td>Next Scheduled EDR Contact: N/A</td>
</tr>
<tr>
<td></td>
<td>Data Release Frequency: No Update Planned</td>
</tr>
</tbody>
</table>

**SAN FRANCISCO AST: Aboveground Storage Tank Site Listing**
Aboveground storage tank sites

<table>
<thead>
<tr>
<th>Date of Government Version: 04/19/2018</th>
<th>Source: San Francisco County Department of Public Health</th>
</tr>
</thead>
<tbody>
<tr>
<td>Date Data Arrived at EDR: 04/24/2018</td>
<td>Telephone: 415-252-3896</td>
</tr>
<tr>
<td>Date Made Active in Reports: 05/04/2018</td>
<td>Last EDR Contact: 05/02/2018</td>
</tr>
<tr>
<td>Number of Days to Update: 10</td>
<td>Next Scheduled EDR Contact: 08/20/2018</td>
</tr>
<tr>
<td></td>
<td>Data Release Frequency: Varies</td>
</tr>
</tbody>
</table>

**CA FID UST: Facility Inventory Database**
The Facility Inventory Database (FID) contains a historical listing of active and inactive underground storage tank locations from the State Water Resource Control Board. Refer to local/county source for current data.
CERS TANKS: California Environmental Reporting System (CERS) Tanks
List of sites in the California Environmental Protection Agency (CalEPA) Regulated Site Portal which fall under the Aboveground Petroleum Storage and Underground Storage Tank regulatory programs.

LIENS: Environmental Liens Listing
A listing of property locations with environmental liens for California where DTSC is a lien holder.

LIENS 2: CERCLA Lien Information
A Federal CERCLA ('Superfund') lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties.

DEED: Deed Restriction Listing
Site Mitigation and Brownfields Reuse Program Facility Sites with Deed Restrictions & Hazardous Waste Management Program Facility Sites with Deed / Land Use Restriction. The DTSC Site Mitigation and Brownfields Reuse Program (SMBRP) list includes sites cleaned up under the program's oversight and generally does not include current or former hazardous waste facilities that required a hazardous waste facility permit. The list represents deed restrictions that are active. Some sites have multiple deed restrictions. The DTSC Hazardous Waste Management Program (HWMP) has developed a list of current or former hazardous waste facilities that have a recorded land use restriction at the local county recorder’s office. The land use restrictions on this list were required by the DTSC HWMP as a result of the presence of hazardous substances that remain on site after the facility (or part of the facility) has been closed or cleaned up. The types of land use restriction include deed notice, deed restriction, or a land use restriction that binds current and future owners.

Records of Emergency Release Reports
HMIRS: Hazardous Materials Information Reporting System
Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.
- Date of Government Version: 03/26/2018
- Date Data Arrived at EDR: 03/27/2018
- Date Made Active in Reports: 06/08/2018
- Number of Days to Update: 73
- Source: U.S. Department of Transportation
- Telephone: 202-366-4555
- Next Scheduled EDR Contact: 07/09/2018
- Data Release Frequency: Quarterly

CHMIRS: California Hazardous Material Incident Report System
California Hazardous Material Incident Reporting System. CHMIRS contains information on reported hazardous material incidents (accidental releases or spills).
- Date of Government Version: 04/06/2018
- Date Data Arrived at EDR: 04/24/2018
- Date Made Active in Reports: 06/14/2018
- Number of Days to Update: 51
- Source: Office of Emergency Services
- Telephone: 916-845-8400
- Last EDR Contact: 04/24/2018
- Next Scheduled EDR Contact: 08/06/2018
- Data Release Frequency: Semi-Annually

LDS: Land Disposal Sites Listing (GEOTRACKER)
Land Disposal sites (Landfills) included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.
- Date of Government Version: 03/12/2018
- Date Data Arrived at EDR: 03/14/2018
- Date Made Active in Reports: 05/04/2018
- Number of Days to Update: 51
- Source: State Water Quality Control Board
- Telephone: 866-480-1028
- Last EDR Contact: 12/12/2018
- Next Scheduled EDR Contact: 09/24/2018
- Data Release Frequency: Quarterly

MCS: Military Cleanup Sites Listing (GEOTRACKER)
Military sites (consisting of: Military UST sites; Military Privatized sites; and Military Cleanup sites [formerly known as DoD non UST]) included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.
- Date of Government Version: 03/12/2018
- Date Data Arrived at EDR: 03/14/2018
- Date Made Active in Reports: 03/21/2018
- Number of Days to Update: 7
- Source: State Water Resources Control Board
- Telephone: 866-480-1028
- Last EDR Contact: 12/12/2018
- Next Scheduled EDR Contact: 09/24/2018
- Data Release Frequency: Quarterly

SPILLS 90: SPILLS90 data from FirstSearch
Spills 90 includes those spill and release records available exclusively from FirstSearch databases. Typically, they may include chemical, oil and/or hazardous substance spills recorded after 1990. Duplicate records that are already included in EDR incident and release records are not included in Spills 90.
- Date of Government Version: 06/06/2012
- Date Data Arrived at EDR: 01/03/2013
- Date Made Active in Reports: 02/22/2013
- Number of Days to Update: 50
- Source: FirstSearch
- Telephone: N/A
- Last EDR Contact: 01/03/2013
- Next Scheduled EDR Contact: N/A
- Data Release Frequency: No Update Planned

Other Ascertainable Records

RCRA NonGen / NLR: RCRA - Non Generators / No Longer Regulated
RCRAInfo is EPA’s comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.
FUDS: Formerly Used Defense Sites
The listing includes locations of Formerly Used Defense Sites properties where the US Army Corps of Engineers
is actively working or will take necessary cleanup actions.

DOD: Department of Defense Sites
This data set consists of federally owned or administered lands, administered by the Department of Defense, that
have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

FEDLAND: Federal and Indian Lands
Federally and Indian administrated lands of the United States. Lands included are administrated by: Army Corps
of Engineers, Bureau of Reclamation, National Wild and Scenic River, National Wildlife Refuge, Public Domain Land,
Wilderness, Wilderness Study Area, Wildlife Management Area, Bureau of Indian Affairs, Bureau of Land Management,
Department of Justice, Forest Service, Fish and Wildlife Service, National Park Service.

SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing
The State Coalition for Remediation of Drycleaners was established in 1998, with support from the U.S. EPA Office
of Superfund Remediation and Technology Innovation. It is comprised of representatives of states with established
drycleaner remediation programs. Currently the member states are Alabama, Connecticut, Florida, Illinois, Kansas,
Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin.

US FIN ASSUR: Financial Assurance Information
All owners and operators of facilities that treat, store, or dispose of hazardous waste are required to provide
proof that they will have sufficient funds to pay for the clean up, closure, and post-closure care of their facilities.
EPA WATCH LIST: EPA WATCH LIST
EPA maintains a "Watch List" to facilitate dialogue between EPA, state and local environmental agencies on enforcement matters relating to facilities with alleged violations identified as either significant or high priority. Being on the Watch List does not mean that the facility has actually violated the law only that an investigation by EPA or a state or local environmental agency has led those organizations to allege that an unproven violation has in fact occurred. Being on the Watch List does not represent a higher level of concern regarding the alleged violations that were detected, but instead indicates cases requiring additional dialogue between EPA, state and local agencies - primarily because of the length of time the alleged violation has gone unaddressed or unresolved.

Date of Government Version: 08/30/2013
Date Data Arrived at EDR: 03/21/2014
Date Made Active in Reports: 06/17/2014
Number of Days to Update: 88
Source: Environmental Protection Agency
Telephone: 617-520-3000
Last EDR Contact: 05/07/2018
Next Scheduled EDR Contact: 08/20/2018
Data Release Frequency: Quarterly

2020 COR ACTION: 2020 Corrective Action Program List
The EPA has set ambitious goals for the RCRA Corrective Action program by creating the 2020 Corrective Action Universe. This RCRA cleanup baseline includes facilities expected to need corrective action. The 2020 universe contains a wide variety of sites. Some properties are heavily contaminated while others were contaminated but have since been cleaned up. Still others have not been fully investigated yet, and may require little or no remediation. Inclusion in the 2020 Universe does not necessarily imply failure on the part of a facility to meet its RCRA obligations.

Date of Government Version: 04/22/2013
Date Data Arrived at EDR: 03/03/2015
Date Made Active in Reports: 03/09/2015
Number of Days to Update: 6
Source: Environmental Protection Agency
Telephone: 703-308-4044
Last EDR Contact: 05/08/2018
Next Scheduled EDR Contact: 08/20/2018
Data Release Frequency: Varies

TSCA: Toxic Substances Control Act
Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant site.

Date of Government Version: 12/31/2016
Date Data Arrived at EDR: 06/21/2017
Date Made Active in Reports: 01/05/2018
Number of Days to Update: 198
Source: EPA
Telephone: 202-260-5521
Last EDR Contact: 06/22/2018
Next Scheduled EDR Contact: 10/01/2018
Data Release Frequency: Every 4 Years

TRIS: Toxic Chemical Release Inventory System
Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

Date of Government Version: 12/31/2016
Date Data Arrived at EDR: 01/10/2018
Date Made Active in Reports: 01/12/2018
Number of Days to Update: 2
Source: EPA
Telephone: 202-566-0250
Last EDR Contact: 05/25/2018
Next Scheduled EDR Contact: 09/03/2018
Data Release Frequency: Annually

SSTS: Section 7 Tracking Systems
Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

Date of Government Version: 12/31/2009
Date Data Arrived at EDR: 12/10/2010
Date Made Active in Reports: 02/25/2011
Number of Days to Update: 77
Source: EPA
Telephone: 202-564-4203
Last EDR Contact: 04/09/2018
Next Scheduled EDR Contact: 08/06/2018
Data Release Frequency: Annually
ROD: Records Of Decision

ROD: Records Of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid in the cleanup.

- Date of Government Version: 05/13/2018
- Source: EPA
- Telephone: 703-416-0223
- Last EDR Contact: 07/06/2018
- Next Scheduled EDR Contact: 10/15/2018
- Data Release Frequency: Annually

RMP: Risk Management Plans

When Congress passed the Clean Air Act Amendments of 1990, it required EPA to publish regulations and guidance for chemical accident prevention at facilities using extremely hazardous substances. The Risk Management Program Rule (RMP Rule) was written to implement Section 112(r) of these amendments. The rule, which built upon existing industry codes and standards, requires companies of all sizes that use certain flammable and toxic substances to develop a Risk Management Program, which includes a(n): Hazard assessment that details the potential effects of an accidental release, an accident history of the last five years, and an evaluation of worst-case and alternative accidental releases; Prevention program that includes safety precautions and maintenance, monitoring, and employee training measures; and Emergency response program that spells out emergency health care, employee training measures and procedures for informing the public and response agencies (e.g the fire department) should an accident occur.

- Date of Government Version: 11/02/2017
- Source: Environmental Protection Agency
- Telephone: 202-564-8600
- Last EDR Contact: 04/20/2018
- Next Scheduled EDR Contact: 08/06/2018
- Data Release Frequency: Varies

RAATS: RCRA Administrative Action Tracking System

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administrative actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

- Date of Government Version: 04/17/1995
- Source: EPA
- Telephone: 202-566-4104
- Last EDR Contact: 06/02/2008
- Next Scheduled EDR Contact: 09/01/2008
- Data Release Frequency: No Update Planned

PRP: Potentially Responsible Parties

A listing of verified Potentially Responsible Parties

- Date of Government Version: 10/25/2013
- Source: EPA
- Telephone: 202-564-6023
- Last EDR Contact: 07/06/2018
- Next Scheduled EDR Contact: 08/20/2018
- Data Release Frequency: Quarterly

PADS: PCB Activity Database System

PCB Activity Database. PADS identifies generators, transporters, commercial storers and/or brokers and disposers of PCB’s who are required to notify the EPA of such activities.

- Date of Government Version: 06/01/2017
- Source: EPA
- Telephone: 202-566-0500
- Last EDR Contact: 04/13/2018
- Next Scheduled EDR Contact: 07/23/2018
- Data Release Frequency: Annually
ICIS: Integrated Compliance Information System
The Integrated Compliance Information System (ICIS) supports the information needs of the national enforcement and compliance program as well as the unique needs of the National Pollutant Discharge Elimination System (NPDES) program.

| Date of Government Version: 11/18/2016 | Source: Environmental Protection Agency |
| Date Data Arrived at EDR: 11/23/2016 | Telephone: 202-564-2501 |
| Date Made Active in Reports: 02/10/2017 | Last EDR Contact: 07/09/2018 |
| Number of Days to Update: 79 | Next Scheduled EDR Contact: 10/22/2018 |
| Data Release Frequency: Quarterly |

FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

| Date Data Arrived at EDR: 04/16/2009 | Telephone: 202-566-1667 |
| Date Made Active in Reports: 05/11/2009 | Last EDR Contact: 08/18/2017 |
| Number of Days to Update: 25 | Next Scheduled EDR Contact: 12/04/2017 |
| Data Release Frequency: Quarterly |

FTTS INSPI: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

| Date of Government Version: 04/09/2009 | Source: EPA |
| Date Data Arrived at EDR: 04/16/2009 | Telephone: 202-566-1667 |
| Date Made Active in Reports: 05/11/2009 | Last EDR Contact: 08/18/2017 |
| Number of Days to Update: 25 | Next Scheduled EDR Contact: 12/04/2017 |
| Data Release Frequency: Quarterly |

MLTS: Material Licensing Tracking System
MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.

| Date of Government Version: 08/30/2016 | Source: Nuclear Regulatory Commission |
| Date Data Arrived at EDR: 09/08/2016 | Telephone: 301-415-7169 |
| Date Made Active in Reports: 10/21/2016 | Last EDR Contact: 05/03/2018 |
| Number of Days to Update: 43 | Next Scheduled EDR Contact: 08/20/2018 |
| Data Release Frequency: Quarterly |

COAL ASH DOE: Steam-Electric Plant Operation Data
A listing of power plants that store ash in surface ponds.

| Date of Government Version: 12/31/2005 | Source: Department of Energy |
| Date Data Arrived at EDR: 08/07/2009 | Telephone: 202-586-8719 |
| Date Made Active in Reports: 10/22/2009 | Last EDR Contact: 06/07/2018 |
| Number of Days to Update: 76 | Next Scheduled EDR Contact: 09/17/2018 |
| Data Release Frequency: Varies |

COAL ASH EPA: Coal Combustion Residues Surface Impoundments List
A listing of coal combustion residues surface impoundments with high hazard potential ratings.

| Date of Government Version: 07/01/2014 | Source: Environmental Protection Agency |
| Date Data Arrived at EDR: 09/10/2014 | Telephone: N/A |
| Date Made Active in Reports: 10/20/2014 | Last EDR Contact: 06/04/2018 |
| Number of Days to Update: 40 | Next Scheduled EDR Contact: 09/17/2018 |
| Data Release Frequency: Varies |
### PCB TRANSFORMER: PCB Transformer Registration Database

The database of PCB transformer registrations that includes all PCB registration submittals.

<table>
<thead>
<tr>
<th>Date of Government Version</th>
<th>Date Data Arrived at EDR</th>
<th>Date Made Active in Reports</th>
<th>Number of Days to Update</th>
<th>Source</th>
<th>Telephone</th>
<th>Last EDR Contact</th>
<th>Next Scheduled EDR Contact</th>
<th>Data Release Frequency</th>
</tr>
</thead>
<tbody>
<tr>
<td>05/24/2017</td>
<td>11/30/2017</td>
<td>12/15/2017</td>
<td>15</td>
<td>EPA</td>
<td>202-566-0517</td>
<td>04/27/2018</td>
<td>08/06/2018</td>
<td>Varies</td>
</tr>
</tbody>
</table>

### RADINFO: Radiation Information Database

The Radiation Information Database (RADINFO) contains information about facilities that are regulated by U.S. Environmental Protection Agency (EPA) regulations for radiation and radioactivity.

<table>
<thead>
<tr>
<th>Date of Government Version</th>
<th>Date Data Arrived at EDR</th>
<th>Date Made Active in Reports</th>
<th>Number of Days to Update</th>
<th>Source</th>
<th>Telephone</th>
<th>Last EDR Contact</th>
<th>Next Scheduled EDR Contact</th>
<th>Data Release Frequency</th>
</tr>
</thead>
<tbody>
<tr>
<td>04/03/2018</td>
<td>04/05/2018</td>
<td>06/29/2018</td>
<td>85</td>
<td>EPA</td>
<td>202-343-9775</td>
<td>07/05/2018</td>
<td>10/15/2018</td>
<td>Quarterly</td>
</tr>
</tbody>
</table>

### HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing

A complete administrative case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

<table>
<thead>
<tr>
<th>Date of Government Version</th>
<th>Date Data Arrived at EDR</th>
<th>Date Made Active in Reports</th>
<th>Number of Days to Update</th>
<th>Source</th>
<th>Telephone</th>
<th>Last EDR Contact</th>
<th>Next Scheduled EDR Contact</th>
<th>Data Release Frequency</th>
</tr>
</thead>
</table>

### HIST FTTS INSPI: FIFRA/TSCA Tracking System Inspection & Enforcement Case Listing

A complete inspection and enforcement case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

<table>
<thead>
<tr>
<th>Date of Government Version</th>
<th>Date Data Arrived at EDR</th>
<th>Date Made Active in Reports</th>
<th>Number of Days to Update</th>
<th>Source</th>
<th>Telephone</th>
<th>Last EDR Contact</th>
<th>Next Scheduled EDR Contact</th>
<th>Data Release Frequency</th>
</tr>
</thead>
<tbody>
<tr>
<td>10/19/2006</td>
<td>03/01/2007</td>
<td>04/10/2007</td>
<td>40</td>
<td>EPA</td>
<td>202-564-2501</td>
<td>12/17/2008</td>
<td>03/17/2008</td>
<td>No Update Planned</td>
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</table>

### DOT OPS: Incident and Accident Data

Department of Transporation, Office of Pipeline Safety Incident and Accident data.

<table>
<thead>
<tr>
<th>Date of Government Version</th>
<th>Date Data Arrived at EDR</th>
<th>Date Made Active in Reports</th>
<th>Number of Days to Update</th>
<th>Source</th>
<th>Telephone</th>
<th>Last EDR Contact</th>
<th>Next Scheduled EDR Contact</th>
<th>Data Release Frequency</th>
</tr>
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<tbody>
<tr>
<td>07/31/2012</td>
<td>08/07/2012</td>
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<td>42</td>
<td>EPA</td>
<td>202-366-4595</td>
<td>05/03/2018</td>
<td>08/13/2018</td>
<td>Varies</td>
</tr>
</tbody>
</table>

### CONSENT: Superfund (CERCLA) Consent Decrees

Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.
**BRS: Biennial Reporting System**

The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LQG) and Treatment, Storage, and Disposal Facilities.

<table>
<thead>
<tr>
<th>Date of Government Version</th>
<th>Source</th>
<th>Telephone</th>
<th>Last EDR Contact</th>
<th>Next Scheduled EDR Contact</th>
<th>Number of Days to Update</th>
<th>Date Made Active in Reports</th>
</tr>
</thead>
<tbody>
<tr>
<td>12/31/2015</td>
<td>EPA/NTIS</td>
<td>800-424-9346</td>
<td>06/28/2018</td>
<td>09/03/2018</td>
<td>218</td>
<td>02/22/2017</td>
</tr>
</tbody>
</table>

**INDIAN RESERV: Indian Reservations**

This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.

<table>
<thead>
<tr>
<th>Date of Government Version</th>
<th>Source</th>
<th>Telephone</th>
<th>Last EDR Contact</th>
<th>Next Scheduled EDR Contact</th>
<th>Number of Days to Update</th>
<th>Date Made Active in Reports</th>
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<tbody>
<tr>
<td>12/31/2014</td>
<td>USGS</td>
<td>202-208-3710</td>
<td>07/11/2018</td>
<td>10/22/2018</td>
<td>546</td>
<td>01/10/2017</td>
</tr>
</tbody>
</table>

**FUSRAP: Formerly Utilized Sites Remedial Action Program**

DOE established the Formerly Utilized Sites Remedial Action Program (FUSRAP) in 1974 to remediate sites where radioactive contamination remained from Manhattan Project and early U.S. Atomic Energy Commission (AEC) operations.

<table>
<thead>
<tr>
<th>Date of Government Version</th>
<th>Source</th>
<th>Telephone</th>
<th>Last EDR Contact</th>
<th>Next Scheduled EDR Contact</th>
<th>Number of Days to Update</th>
<th>Date Made Active in Reports</th>
</tr>
</thead>
<tbody>
<tr>
<td>12/23/2016</td>
<td>Department of Energy</td>
<td>202-586-3559</td>
<td>05/07/2018</td>
<td>08/20/2018</td>
<td>52</td>
<td>02/17/2017</td>
</tr>
</tbody>
</table>

**UMTRA: Uranium Mill Tailings Sites**

Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized.

<table>
<thead>
<tr>
<th>Date of Government Version</th>
<th>Source</th>
<th>Telephone</th>
<th>Last EDR Contact</th>
<th>Next Scheduled EDR Contact</th>
<th>Number of Days to Update</th>
<th>Date Made Active in Reports</th>
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<tr>
<td>06/23/2017</td>
<td>Department of Energy</td>
<td>505-845-0011</td>
<td>05/18/2018</td>
<td>09/03/2018</td>
<td>23</td>
<td>11/03/2017</td>
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</table>

**LEAD SMELTER 1: Lead Smelter Sites**

A listing of former lead smelter site locations.

<table>
<thead>
<tr>
<th>Date of Government Version</th>
<th>Source</th>
<th>Telephone</th>
<th>Last EDR Contact</th>
<th>Next Scheduled EDR Contact</th>
<th>Number of Days to Update</th>
<th>Date Made Active in Reports</th>
</tr>
</thead>
<tbody>
<tr>
<td>05/13/2018</td>
<td>Environmental Protection Agency</td>
<td>703-603-8787</td>
<td>07/06/2018</td>
<td>10/15/2018</td>
<td>30</td>
<td>05/30/2018</td>
</tr>
</tbody>
</table>

**LEAD SMELTER 2: Lead Smelter Sites**

A list of several hundred sites in the U.S. where secondary lead smelting was done from 1931 and 1964. These sites may pose a threat to public health through ingestion or inhalation of contaminated soil or dust.
US AIRS (AFS): Aerometric Information Retrieval System Facility Subsystem (AFS)
The database is a sub-system of Aerometric Information Retrieval System (AIRS). AFS contains compliance data on air pollution point sources regulated by the U.S. EPA and/or state and local air regulatory agencies. This information comes from source reports by various stationary sources of air pollution, such as electric power plants, steel mills, factories, and universities, and provides information about the air pollutants they produce. Action, air program, air program pollutant, and general level plant data. It is used to track emissions and compliance data from industrial plants.

US AIRS MINOR: Air Facility System Data
A listing of minor source facilities.

US MINES: Mines Master Index File
Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

US MINES 2: Ferrous and Nonferrous Metal Mines Database Listing
This map layer includes ferrous (ferrous metal mines are facilities that extract ferrous metals, such as iron ore or molybdenum) and nonferrous (Nonferrous metal mines are facilities that extract nonferrous metals, such as gold, silver, copper, zinc, and lead) metal mines in the United States.

US MINES 3: Active Mines & Mineral Plants Database Listing
Active Mines and Mineral Processing Plant operations for commodities monitored by the Minerals Information Team of the USGS.
ABANDONED MINES: Abandoned Mines

An inventory of land and water impacted by past mining (primarily coal mining) is maintained by OSMRE to provide information needed to implement the Surface Mining Control and Reclamation Act of 1977 (SMCRA). The inventory contains information on the location, type, and extent of AML impacts, as well as, information on the cost associated with the reclamation of those problems. The inventory is based upon field surveys by State, Tribal, and OSMRE program officials. It is dynamic to the extent that it is modified as new problems are identified and existing problems are reclaimed.

FINDS: Facility Index System/Facility Registry System

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

ECHO: Enforcement & Compliance History Information

EDR provides integrated compliance and enforcement information for about 800,000 regulated facilities nationwide.

UXO: Unexploded Ordnance Sites

A listing of unexploded ordnance site locations

DOCKET HWC: Hazardous Waste Compliance Docket Listing

A complete list of the Federal Agency Hazardous Waste Compliance Docket Facilities.

FUELS PROGRAM: EPA Fuels Program Registered Listing

This listing includes facilities that are registered under the Part 80 (Code of Federal Regulations) EPA Fuels Programs. All companies now are required to submit new and updated registrations.
CA BOND EXP. PLAN: Bond Expenditure Plan
Department of Health Services developed a site-specific expenditure plan as the basis for an appropriation of Hazardous Substance Cleanup Bond Act funds. It is not updated.

CORTESE: "Cortese" Hazardous Waste & Substances Sites List
The sites for the list are designated by the State Water Resource Control Board (LUST), the Integrated Waste Board (SWF/LS), and the Department of Toxic Substances Control (Cal-Sites).

CUPA SAN FRANCISCO CO: CUPA SAN FRANCISCO CO
Cupa facilities

CUPA LIVERMORE-PLEASANTON: CUPA Facility Listing
list of facilities associated with the various CUPA programs in Livermore-Pleasanton

DRYCLEAN AVAQMD: DRYCLEAN AVAQMD
A listing of dry cleaners in the Antelope Valley Air Quality Management District.

DRYCLEAN SOUTH COAST: DRYCLEAN SOUTH COAST
A listing of dry cleaners in the South Coast Air Quality Management District.
DRYCLEANERS: Cleaner Facilities

A list of drycleaner related facilities that have EPA ID numbers. These are facilities with certain SIC codes: power laundries, family and commercial; garment pressing and cleaner's agents; linen supply; coin-operated laundries and cleaning; drycleaning plants, except rugs; carpet and upholster cleaning; industrial launderers; laundry and garment services.

Date of Government Version: 03/27/2018
Date Data Arrived at EDR: 03/29/2018
Date Made Active in Reports: 05/04/2018
Number of Days to Update: 36

Source: Department of Toxic Substance Control
Telephone: 916-327-4498
Last EDR Contact: 05/30/2018
Next Scheduled EDR Contact: 09/17/2018
Data Release Frequency: Annually

EMI: Emissions Inventory Data

Toxics and criteria pollutant emissions data collected by the ARB and local air pollution agencies.

Date of Government Version: 12/31/2015
Date Data Arrived at EDR: 03/21/2017
Date Made Active in Reports: 08/15/2017
Number of Days to Update: 147

Source: California Air Resources Board
Telephone: 916-322-2990
Last EDR Contact: 06/20/2018
Next Scheduled EDR Contact: 10/01/2018
Data Release Frequency: Varies

ENF: Enforcement Action Listing


Date of Government Version: 04/18/2018
Date Data Arrived at EDR: 04/24/2018
Date Made Active in Reports: 07/06/2018
Number of Days to Update: 73

Source: State Water Resources Control Board
Telephone: 916-445-9379
Last EDR Contact: 04/18/2018
Next Scheduled EDR Contact: 08/06/2018
Data Release Frequency: Varies

Financial Assurance 1: Financial Assurance Information Listing

Financial Assurance information

Date of Government Version: 04/18/2018
Date Data Arrived at EDR: 04/20/2018
Date Made Active in Reports: 06/19/2018
Number of Days to Update: 60

Source: Department of Toxic Substances Control
Telephone: 916-255-3628
Last EDR Contact: 04/18/2018
Next Scheduled EDR Contact: 08/06/2018
Data Release Frequency: Varies

Financial Assurance 2: Financial Assurance Information Listing

A listing of financial assurance information for solid waste facilities. Financial assurance is intended to ensure that resources are available to pay for the cost of closure, post-closure care, and corrective measures if the owner or operator of a regulated facility is unable or unwilling to pay.

Date of Government Version: 05/14/2018
Date Data Arrived at EDR: 05/15/2018
Date Made Active in Reports: 06/22/2018
Number of Days to Update: 38

Source: California Integrated Waste Management Board
Telephone: 916-341-6066
Last EDR Contact: 05/09/2018
Next Scheduled EDR Contact: 08/27/2018
Data Release Frequency: Varies

HAZNET: Facility and Manifest Data

Facility and Manifest Data. The data is extracted from the copies of hazardous waste manifests received each year by the DTSC. The annual volume of manifests is typically 700,000 - 1,000,000 annually, representing approximately 350,000 - 500,000 shipments. Data are from the manifests submitted without correction, and therefore many contain some invalid values for data elements such as generator ID, TSD ID, waste category, and disposal method. This database begins with calendar year 1993.

Date of Government Version: 12/31/2016
Date Data Arrived at EDR: 07/12/2017
Date Made Active in Reports: 10/17/2017
Number of Days to Update: 97

Source: California Environmental Protection Agency
Telephone: 916-255-1136
Last EDR Contact: 04/12/2018
Next Scheduled EDR Contact: 07/23/2018
Data Release Frequency: Annually
**ICE:**
Contains data pertaining to the Permitted Facilities with Inspections / Enforcements sites tracked in Envirostor.

<table>
<thead>
<tr>
<th>Date of Government Version</th>
<th>Source: Department of Toxic Substances Control</th>
</tr>
</thead>
<tbody>
<tr>
<td>Date Data Arrived at EDR</td>
<td>Telephone: 877-786-9427</td>
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<tr>
<td>Date Made Active in Reports</td>
<td>Last EDR Contact: 05/23/2018</td>
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<tr>
<td>Number of Days to Update</td>
<td>Next Scheduled EDR Contact: 09/03/2018</td>
</tr>
<tr>
<td>Data Release Frequency</td>
<td>Quarterly</td>
</tr>
</tbody>
</table>

**HIST CORTESE:** Hazardous Waste & Substance Site List
The sites for the list are designated by the State Water Resource Control Board [LUST], the Integrated Waste Board [SWF/LS], and the Department of Toxic Substances Control [CALSITES]. This listing is no longer updated by the state agency.

<table>
<thead>
<tr>
<th>Date of Government Version</th>
<th>Source: Department of Toxic Substances Control</th>
</tr>
</thead>
<tbody>
<tr>
<td>Date Data Arrived at EDR</td>
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<td>Date Made Active in Reports</td>
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<td>Number of Days to Update</td>
<td>Next Scheduled EDR Contact: N/A</td>
</tr>
<tr>
<td>Data Release Frequency</td>
<td>No Update Planned</td>
</tr>
</tbody>
</table>

**HWP:** EnviroStor Permitted Facilities Listing
Detailed information on permitted hazardous waste facilities and corrective action ("cleanups") tracked in EnviroStor.

<table>
<thead>
<tr>
<th>Date of Government Version</th>
<th>Source: Department of Toxic Substances Control</th>
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</thead>
<tbody>
<tr>
<td>Date Data Arrived at EDR</td>
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<td>Date Made Active in Reports</td>
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<td>Number of Days to Update</td>
<td>Next Scheduled EDR Contact: 09/03/2018</td>
</tr>
<tr>
<td>Data Release Frequency</td>
<td>Quarterly</td>
</tr>
</tbody>
</table>

**HWT:** Registered Hazardous Waste Transporter Database
A listing of hazardous waste transporters. In California, unless specifically exempted, it is unlawful for any person to transport hazardous wastes unless the person holds a valid registration issued by DTSC. A hazardous waste transporter registration is valid for one year and is assigned a unique registration number.

<table>
<thead>
<tr>
<th>Date of Government Version</th>
<th>Source: Department of Toxic Substances Control</th>
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</thead>
<tbody>
<tr>
<td>Date Data Arrived at EDR</td>
<td>Telephone: 916-440-7145</td>
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<td>Date Made Active in Reports</td>
<td>Last EDR Contact: 07/11/2018</td>
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<td>Number of Days to Update</td>
<td>Next Scheduled EDR Contact: 10/22/2018</td>
</tr>
<tr>
<td>Data Release Frequency</td>
<td>Quarterly</td>
</tr>
</tbody>
</table>

**MINES:** Mines Site Location Listing
A listing of mine site locations from the Office of Mine Reclamation.

<table>
<thead>
<tr>
<th>Date of Government Version</th>
<th>Source: Department of Conservation</th>
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</thead>
<tbody>
<tr>
<td>Date Data Arrived at EDR</td>
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<td>Date Made Active in Reports</td>
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<td>Number of Days to Update</td>
<td>Next Scheduled EDR Contact: 09/24/2018</td>
</tr>
<tr>
<td>Data Release Frequency</td>
<td>Quarterly</td>
</tr>
</tbody>
</table>

**MWMP:** Medical Waste Management Program Listing
The Medical Waste Management Program (MWMP) ensures the proper handling and disposal of medical waste by permitting and inspecting medical waste Offsite Treatment Facilities (PDF) and Transfer Stations (PDF) throughout the state. MWMP also oversees all Medical Waste Transporters.

<table>
<thead>
<tr>
<th>Date of Government Version</th>
<th>Source: Department of Public Health</th>
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<tbody>
<tr>
<td>Date Data Arrived at EDR</td>
<td>Telephone: 916-558-1784</td>
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<td>Last EDR Contact: 06/06/2018</td>
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<td>Number of Days to Update</td>
<td>Next Scheduled EDR Contact: 09/17/2018</td>
</tr>
<tr>
<td>Data Release Frequency</td>
<td>Varies</td>
</tr>
</tbody>
</table>
NPDES: NPDES Permits Listing
A listing of NPDES permits, including stormwater.
Date of Government Version: 05/14/2018
Date Data Arrived at EDR: 05/16/2018
Date Made Active in Reports: 07/05/2018
Number of Days to Update: 50
Next Scheduled EDR Contact: 08/27/2018
Data Release Frequency: Quarterly

PEST LIC: Pesticide Regulation Licenses Listing
A listing of licenses and certificates issued by the Department of Pesticide Regulation. The DPR issues licenses and/or certificates to: Persons and businesses that apply or sell pesticides; Pest control dealers and brokers; Persons who advise on agricultural pesticide applications.
Date of Government Version: 03/05/2018
Date Data Arrived at EDR: 03/05/2018
Date Made Active in Reports: 04/19/2018
Number of Days to Update: 45
Next Scheduled EDR Contact: 09/17/2018
Data Release Frequency: Quarterly

PROC: Certified Processors Database
A listing of certified processors.
Date of Government Version: 03/12/2018
Date Data Arrived at EDR: 03/14/2018
Date Made Active in Reports: 05/04/2018
Number of Days to Update: 51
Next Scheduled EDR Contact: 09/24/2018
Data Release Frequency: Quarterly

NOTIFY 65: Proposition 65 Records
Listings of all Proposition 65 incidents reported to counties by the State Water Resources Control Board and the Regional Water Quality Control Board. This database is no longer updated by the reporting agency.
Date of Government Version: 03/23/2018
Date Data Arrived at EDR: 03/27/2018
Date Made Active in Reports: 05/04/2018
Number of Days to Update: 38
Next Scheduled EDR Contact: 10/01/2018
Data Release Frequency: No Update Planned

UIC: UIC Listing
A listing of wells identified as underground injection wells, in the California Oil and Gas Wells database.
Date of Government Version: 03/12/2018
Date Data Arrived at EDR: 03/14/2018
Date Made Active in Reports: 05/04/2018
Number of Days to Update: 51
Next Scheduled EDR Contact: 09/24/2018
Data Release Frequency: Varies

WASTEWATER PITS: Oil Wastewater Pits Listing
Water officials discovered that oil producers have been dumping chemical-laden wastewater into hundreds of unlined pits that are operating without proper permits. Inspections completed by the Central Valley Regional Water Quality Control Board revealed the existence of previously unidentified waste sites. The water boards review found that more than one-third of the region’s active disposal pits are operating without permission.
Date of Government Version: 04/10/2018
Date Data Arrived at EDR: 04/13/2018
Date Made Active in Reports: 06/19/2018
Number of Days to Update: 67
Next Scheduled EDR Contact: 10/22/2018
Data Release Frequency: Varies
WDS: Waste Discharge System
Sites which have been issued waste discharge requirements.
Date of Government Version: 06/19/2007
Date Data Arrived at EDR: 06/20/2007
Date Made Active in Reports: 06/29/2007
Number of Days to Update: 9
Source: State Water Resources Control Board
Telephone: 916-341-5227
Last EDR Contact: 05/16/2018
Next Scheduled EDR Contact: 09/03/2018
Data Release Frequency: Quarterly

WIP: Well Investigation Program Case List
Well Investigation Program case in the San Gabriel and San Fernando Valley area.
Date of Government Version: 07/03/2009
Date Data Arrived at EDR: 07/21/2009
Date Made Active in Reports: 08/03/2009
Number of Days to Update: 13
Source: Los Angeles Water Quality Control Board
Telephone: 213-576-6726
Last EDR Contact: 06/25/2018
Next Scheduled EDR Contact: 10/08/2018
Data Release Frequency: Varies

PROJECT: PROJECT (GEOTRACKER)
Projects sites
Date of Government Version: 03/12/2018
Date Data Arrived at EDR: 03/14/2018
Date Made Active in Reports: 05/04/2018
Number of Days to Update: 51
Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/12/2018
Next Scheduled EDR Contact: 09/24/2018
Data Release Frequency: Varies

NON-CASE INFO: NON-CASE INFO (GEOTRACKER)
Non-Case Information sites
Date of Government Version: 03/12/2018
Date Data Arrived at EDR: 03/14/2018
Date Made Active in Reports: 05/04/2018
Number of Days to Update: 51
Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/12/2018
Next Scheduled EDR Contact: 09/24/2018
Data Release Frequency: Varies

PROD WATER PONDS: PROD WATER PONDS (GEOTRACKER)
Produced water ponds sites
Date of Government Version: 03/12/2018
Date Data Arrived at EDR: 03/14/2018
Date Made Active in Reports: 05/04/2018
Number of Days to Update: 51
Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/12/2018
Next Scheduled EDR Contact: 09/24/2018
Data Release Frequency: Varies

OTHER OIL GAS: OTHER OIL & GAS (GEOTRACKER)
Other Oil & Gas Projects sites
Date of Government Version: 03/12/2018
Date Data Arrived at EDR: 03/14/2018
Date Made Active in Reports: 05/04/2018
Number of Days to Update: 51
Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/12/2018
Next Scheduled EDR Contact: 09/24/2018
Data Release Frequency: Varies

CERS: CalEPA Regulated Site Portal Data
The CalEPA Regulated Site Portal combines data about environmentally regulated sites and facilities in California into a single database. It combines data from a variety of state and federal databases, and provides an overview of regulated activities across the spectrum of environmental programs for any given location in California. These activities include hazardous materials and waste, state and federal cleanups, impacted ground and surface waters, and toxic materials.
SAMPLING POINT: SAMPLING POINT (GEOTRACKER)
Sampling point - public sites
Date of Government Version: 03/12/2018
Date Data Arrived at EDR: 03/14/2018
Date Made Active in Reports: 05/04/2018
Number of Days to Update: 51
Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/12/2018
Next Scheduled EDR Contact: 09/24/2018
Data Release Frequency: Varies

MILITARY PRIV SITES: Military Privatized Sites (GEOTRACKER)
Military privatized sites
Date of Government Version: 03/12/2018
Date Data Arrived at EDR: 03/14/2018
Date Made Active in Reports: 05/04/2018
Number of Days to Update: 51
Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/12/2018
Next Scheduled EDR Contact: 09/24/2018
Data Release Frequency: Varies

UIC GEO: UIC GEO (GEOTRACKER)
Underground control injection sites
Date of Government Version: 03/12/2018
Date Data Arrived at EDR: 03/14/2018
Date Made Active in Reports: 05/04/2018
Number of Days to Update: 51
Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/12/2018
Next Scheduled EDR Contact: 09/24/2018
Data Release Frequency: Varies

CIWQS: The California Integrated Water Quality System
The California Integrated Water Quality System (CIWQS) is a computer system used by the State and Regional Water Quality Control Boards to track information about places of environmental interest, manage permits and other orders, track inspections, and manage violations and enforcement activities.
Date of Government Version: 03/05/2018
Date Data Arrived at EDR: 03/05/2018
Date Made Active in Reports: 05/04/2018
Number of Days to Update: 60
Source: State Water Resources Control Board
Telephone: 866-794-4977
Last EDR Contact: 06/06/2018
Next Scheduled EDR Contact: 09/17/2018
Data Release Frequency: Varies

WELL STIM PROJ: WELL SAMP PROJ (GEOTRACKER)
Includes areas of groundwater monitoring plans, a depiction of the monitoring network, and the facilities, boundaries, and subsurface characteristics of the oilfield and the features (oil and gas wells, produced water ponds, UIC wells, water supply wells, etc?) being monitored
Date of Government Version: 03/12/2018
Date Data Arrived at EDR: 03/14/2018
Date Made Active in Reports: 05/04/2018
Number of Days to Update: 51
Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/12/2018
Next Scheduled EDR Contact: 09/24/2018
Data Release Frequency: Varies

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP: EDR Proprietary Manufactured Gas Plants
The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR’s researchers. Manufactured gas sites were used in the United States from the 1800’s to 1950’s to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.
EDR Hist Auto: EDR Exclusive Historical Auto Stations
EDR has searched selected national collections of business directories and has collected listings of potential
gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited
to those categories of sources that might, in EDR’s opinion, include gas station/filling station/service station
establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station,
filling station, auto, automobile repair, auto service station, service station, etc. This database falls within
a category of information EDR classifies as “High Risk Historical Records”, or HRHR. EDR’s HRHR effort presents
unique and sometimes proprietary data about past sites and operations that typically create environmental concerns,
but may not show up in current government records searches.

EDR Hist Cleaner: EDR Exclusive Historical Cleaners
EDR has searched selected national collections of business directories and has collected listings of potential
dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources
that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were
not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc. This database falls
within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR’s HRHR effort presents
unique and sometimes proprietary data about past sites and operations that typically create environmental concerns,
but may not show up in current government records searches.

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA LF: Recovered Government Archive Solid Waste Facilities List
The EDR Recovered Government Archive Landfill database provides a list of landfills derived from historical databases
and includes many records that no longer appear in current government lists. Compiled from Records formerly available
from the Department of Resources Recycling and Recovery in California.

RGA LUST: Recovered Government Archive Leaking Underground Storage Tank
The EDR Recovered Government Archive Leaking Underground Storage Tank database provides a list of LUST incidents
derived from historical databases and includes many records that no longer appear in current government lists.
Compiled from Records formerly available from the State Water Resources Control Board in California.
COUNTY RECORDS

ALAMEDA COUNTY:

Contaminated Sites
A listing of contaminated sites overseen by the Toxic Release Program (oil and groundwater contamination from chemical releases and spills) and the Leaking Underground Storage Tank Program (soil and ground water contamination from leaking petroleum USTs).

Date of Government Version: 04/05/2018
Date Data Arrived at EDR: 04/10/2018
Date Made Active in Reports: 06/14/2018
Number of Days to Update: 65
Source: Alameda County Environmental Health Services
Telephone: 510-567-6700
Last EDR Contact: 07/05/2018
Next Scheduled EDR Contact: 10/22/2018
Data Release Frequency: Semi-Annually

Underground Tanks
Underground storage tank sites located in Alameda county.

Date of Government Version: 04/05/2018
Date Data Arrived at EDR: 04/10/2018
Date Made Active in Reports: 05/04/2018
Number of Days to Update: 24
Source: Alameda County Environmental Health Services
Telephone: 510-567-6700
Last EDR Contact: 07/05/2018
Next Scheduled EDR Contact: 04/24/2047
Data Release Frequency: Semi-Annually

AMADOR COUNTY:

CUPA Facility List

Cupa Facility List

Date of Government Version: 03/31/2018
Date Data Arrived at EDR: 04/05/2018
Date Made Active in Reports: 06/14/2018
Number of Days to Update: 70
Source: Amador County Environmental Health
Telephone: 209-223-6439
Last EDR Contact: 06/14/2018
Next Scheduled EDR Contact: 09/17/2018
Data Release Frequency: Varies

BUTTE COUNTY:

CUPA Facility Listing

Cupa facility list.

Date of Government Version: 04/21/2017
Date Data Arrived at EDR: 04/25/2017
Date Made Active in Reports: 08/09/2017
Number of Days to Update: 106
Source: Public Health Department
Telephone: 530-538-7149
Last EDR Contact: 07/05/2018
Next Scheduled EDR Contact: 10/22/2018
Data Release Frequency: No Update Planned

CALVERAS COUNTY:

CUPA Facility Listing

Cupa Facility Listing

Date of Government Version: 05/07/2018
Date Data Arrived at EDR: 05/09/2018
Date Made Active in Reports: 06/14/2018
Number of Days to Update: 36
Source: Calveras County Environmental Health
Telephone: 209-754-6399
Last EDR Contact: 06/25/2018
Next Scheduled EDR Contact: 10/08/2018
Data Release Frequency: Quarterly

COLUSA COUNTY:
## CUPA Facility List

<table>
<thead>
<tr>
<th></th>
<th>Source:</th>
<th>Telephone:</th>
<th>Last EDR Contact:</th>
<th>Next Scheduled EDR Contact:</th>
<th>Data Release Frequency:</th>
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<tbody>
<tr>
<td>CONTRA COSTA COUNTY:</td>
<td>Health &amp; Human Services</td>
<td>530-458-0396</td>
<td>05/16/2018</td>
<td>08/20/2018</td>
<td>Semi-Annually</td>
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<td>DEL NORTE COUNTY:</td>
<td>Contra Costa Health Services Department</td>
<td>925-646-2286</td>
<td>04/30/2018</td>
<td>08/13/2018</td>
<td>Semi-Annually</td>
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<td>EL DORADO COUNTY:</td>
<td>Del Norte County Environmental Health Division</td>
<td>707-465-0426</td>
<td>04/25/2018</td>
<td>08/13/2018</td>
<td>Semi-Annually</td>
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<td>FRESNO COUNTY:</td>
<td>Dept. of Community Health</td>
<td>559-445-3271</td>
<td>07/11/2018</td>
<td>10/15/2018</td>
<td>Semi-Annually</td>
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<td>GLENN COUNTY:</td>
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<td>CUPA Facility List</td>
<td>Source: Glenn County Air Pollution Control District</td>
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**HUMBOLDT COUNTY:**

<table>
<thead>
<tr>
<th>CUPA Facility List</th>
<th>Source: Humboldt County Environmental Health</th>
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<tbody>
<tr>
<td>Date of Government Version: 03/05/2018</td>
<td>Telephone: N/A</td>
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<td>Date Data Arrived at EDR: 03/08/2018</td>
<td>Last EDR Contact: 05/21/2018</td>
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<td>Date Made Active in Reports: 04/30/2018</td>
<td>Next Scheduled EDR Contact: 09/03/2018</td>
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**IMPERIAL COUNTY:**

<table>
<thead>
<tr>
<th>CUPA Facility List</th>
<th>Source: San Diego Border Field Office</th>
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<tr>
<td>Date Data Arrived at EDR: 04/25/2018</td>
<td>Last EDR Contact: 04/18/2018</td>
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<td>Date Made Active in Reports: 06/14/2018</td>
<td>Next Scheduled EDR Contact: 08/06/2018</td>
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<td>Number of Days to Update: 50</td>
<td>Data Release Frequency: Varies</td>
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**INYO COUNTY:**

<table>
<thead>
<tr>
<th>CUPA Facility List</th>
<th>Source: Inyo County Environmental Health Services</th>
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<tbody>
<tr>
<td>Date of Government Version: 04/02/2018</td>
<td>Telephone: 760-878-0238</td>
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<td>Date Data Arrived at EDR: 04/03/2018</td>
<td>Last EDR Contact: 05/30/2018</td>
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<td>Date Made Active in Reports: 06/14/2018</td>
<td>Next Scheduled EDR Contact: 09/03/2018</td>
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<td>Number of Days to Update: 72</td>
<td>Data Release Frequency: Varies</td>
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**KERN COUNTY:**

<table>
<thead>
<tr>
<th>Underground Storage Tank Sites &amp; Tank Listing</th>
<th>Source: Kern County Environment Health Services Department</th>
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</thead>
<tbody>
<tr>
<td>Date of Government Version: 02/02/2018</td>
<td>Telephone: 661-862-8700</td>
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<tr>
<td>Date Data Arrived at EDR: 02/02/2018</td>
<td>Last EDR Contact: 05/02/2018</td>
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<td>Date Made Active in Reports: 03/28/2018</td>
<td>Next Scheduled EDR Contact: 08/20/2018</td>
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<tr>
<td>Number of Days to Update: 54</td>
<td>Data Release Frequency: Quarterly</td>
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</table>

**KINGS COUNTY:**
CUPA Facility List
A listing of sites included in the county’s Certified Unified Program Agency database. California’s Secretary for Environmental Protection established the unified hazardous materials and hazardous waste regulatory program as required by chapter 6.11 of the California Health and Safety Code. The Unified Program consolidates the administration, permits, inspections, and enforcement activities.

Date of Government Version: 11/14/2017
Date Data Arrived at EDR: 11/17/2017
Date Made Active in Reports: 12/15/2017
Number of Days to Update: 28

Source: Kings County Department of Public Health
Telephone: 559-584-1411
Last EDR Contact: 05/16/2018
Next Scheduled EDR Contact: 09/03/2018
Data Release Frequency: Varies

LAKE COUNTY:
CUPA Facility List
Cupa facility list

Date of Government Version: 05/09/2018
Date Data Arrived at EDR: 05/11/2018
Date Made Active in Reports: 06/14/2018
Number of Days to Update: 34

Source: Lake County Environmental Health
Telephone: 707-263-1164
Last EDR Contact: 04/16/2018
Next Scheduled EDR Contact: 07/30/2018
Data Release Frequency: Varies

LASSEN COUNTY:
CUPA Facility List
Cupa facility list

Date of Government Version: 01/22/2018
Date Data Arrived at EDR: 01/24/2018
Date Made Active in Reports: 03/14/2018
Number of Days to Update: 49

Source: Lassen County Environmental Health
Telephone: 530-251-8528
Last EDR Contact: 04/18/2018
Next Scheduled EDR Contact: 08/06/2018
Data Release Frequency: Varies

LOS ANGELES COUNTY:
San Gabriel Valley Areas of Concern
San Gabriel Valley areas where VOC contamination is at or above the MCL as designated by region 9 EPA office.

Date of Government Version: 03/30/2009
Date Data Arrived at EDR: 03/31/2009
Date Made Active in Reports: 10/23/2009
Number of Days to Update: 206

Source: EPA Region 9
Telephone: 415-972-3178
Last EDR Contact: 06/13/2018
Next Scheduled EDR Contact: 10/01/2018
Data Release Frequency: No Update Planned

HMS: Street Number List
Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 04/12/2018
Date Data Arrived at EDR: 04/16/2018
Date Made Active in Reports: 06/15/2018
Number of Days to Update: 60

Source: Department of Public Works
Telephone: 626-458-3517
Last EDR Contact: 07/05/2018
Next Scheduled EDR Contact: 10/22/2018
Data Release Frequency: Semi-Annually

List of Solid Waste Facilities
Solid Waste Facilities in Los Angeles County.
<table>
<thead>
<tr>
<th>City of Los Angeles Landfills</th>
<th>Source: La County Department of Public Works</th>
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</thead>
<tbody>
<tr>
<td>Date of Government Version: 04/16/2018</td>
<td>Telephone: 818-458-5185</td>
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<tr>
<td>Date Data Arrived at EDR: 04/17/2018</td>
<td>Last EDR Contact: 04/17/2018</td>
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<tr>
<td>Date Made Active in Reports: 06/19/2018</td>
<td>Next Scheduled EDR Contact: 07/30/2018</td>
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<td>Number of Days to Update: 63</td>
<td>Data Release Frequency: Varies</td>
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**City of Los Angeles Landfills**

Landfills owned and maintained by the City of Los Angeles.

<table>
<thead>
<tr>
<th>Date of Government Version: 01/01/2018</th>
<th>Source: Engineering &amp; Construction Division</th>
</tr>
</thead>
<tbody>
<tr>
<td>Date Data Arrived at EDR: 05/01/2018</td>
<td>Telephone: 213-473-7869</td>
</tr>
<tr>
<td>Date Made Active in Reports: 05/14/2018</td>
<td>Last EDR Contact: 07/11/2018</td>
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<td>Number of Days to Update: 13</td>
<td>Next Scheduled EDR Contact: 10/29/2018</td>
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<td>Data Release Frequency: Varies</td>
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**Site Mitigation List**

Industrial sites that have had some sort of spill or complaint.

<table>
<thead>
<tr>
<th>Date of Government Version: 04/01/2018</th>
<th>Source: Community Health Services</th>
</tr>
</thead>
<tbody>
<tr>
<td>Date Data Arrived at EDR: 04/17/2018</td>
<td>Telephone: 323-890-7806</td>
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<td>Date Made Active in Reports: 06/19/2018</td>
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<td>Data Release Frequency: Varies</td>
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</table>

**City of El Segundo Underground Storage Tank**

Underground storage tank sites located in El Segundo city.

<table>
<thead>
<tr>
<th>Date of Government Version: 01/21/2017</th>
<th>Source: City of El Segundo Fire Department</th>
</tr>
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<tbody>
<tr>
<td>Date Data Arrived at EDR: 04/19/2017</td>
<td>Telephone: 310-524-2236</td>
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<tr>
<td>Date Made Active in Reports: 05/10/2017</td>
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<td>Number of Days to Update: 21</td>
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<td>Data Release Frequency: Annually</td>
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**City of Long Beach Underground Storage Tank**

Underground storage tank sites located in the city of Long Beach.

<table>
<thead>
<tr>
<th>Date of Government Version: 03/09/2017</th>
<th>Source: City of Long Beach Fire Department</th>
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<tbody>
<tr>
<td>Date Data Arrived at EDR: 03/10/2017</td>
<td>Telephone: 562-570-2563</td>
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<td>Date Made Active in Reports: 05/03/2017</td>
<td>Last EDR Contact: 04/18/2018</td>
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<td>Number of Days to Update: 54</td>
<td>Next Scheduled EDR Contact: 08/06/2018</td>
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<td>Data Release Frequency: Semi-Annually</td>
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**City of Torrance Underground Storage Tank**

Underground storage tank sites located in the city of Torrance.

<table>
<thead>
<tr>
<th>Date of Government Version: 01/04/2018</th>
<th>Source: City of Torrance Fire Department</th>
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<tr>
<td>Date Data Arrived at EDR: 01/05/2018</td>
<td>Telephone: 310-618-2973</td>
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<tr>
<td>Date Made Active in Reports: 01/18/2018</td>
<td>Last EDR Contact: 07/05/2018</td>
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<td>Number of Days to Update: 13</td>
<td>Next Scheduled EDR Contact: 10/22/2018</td>
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<td>Data Release Frequency: Semi-Annually</td>
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**MADERA COUNTY:**

**CUPA Facility List**

A listing of sites included in the county's Certified Unified Program Agency database. California's Secretary for Environmental Protection established the unified hazardous materials and hazardous waste regulatory program as required by chapter 6.11 of the California Health and Safety Code. The Unified Program consolidates the administration, permits, inspections, and enforcement activities.
MARIN COUNTY:

Underground Storage Tank Sites
Currently permitted USTs in Marin County.

Date of Government Version: 03/30/2018
Date Data Arrived at EDR: 04/06/2018
Date Made Active in Reports: 05/04/2018
Number of Days to Update: 28
Source: Public Works Department Waste Management
Telephone: 415-473-6647
Last EDR Contact: 07/11/2018
Next Scheduled EDR Contact: 10/15/2018
Data Release Frequency: Semi-Annually

MERCED COUNTY:

CUPA Facility List
CUPA facility list.

Date of Government Version: 01/11/2018
Date Data Arrived at EDR: 01/12/2018
Date Made Active in Reports: 02/08/2018
Number of Days to Update: 27
Source: Merced County Environmental Health
Telephone: 209-381-1094
Last EDR Contact: 05/16/2018
Next Scheduled EDR Contact: 09/03/2018
Data Release Frequency: Varies

MONO COUNTY:

CUPA Facility List
CUPA Facility List

Date of Government Version: 02/22/2018
Date Data Arrived at EDR: 02/27/2018
Date Made Active in Reports: 03/14/2018
Number of Days to Update: 15
Source: Mono County Health Department
Telephone: 760-932-5580
Last EDR Contact: 05/22/2018
Next Scheduled EDR Contact: 09/10/2018
Data Release Frequency: Varies

MONTEREY COUNTY:

CUPA Facility Listing
CUPA Program listing from the Environmental Health Division.

Date of Government Version: 03/27/2018
Date Data Arrived at EDR: 03/29/2018
Date Made Active in Reports: 04/16/2018
Number of Days to Update: 18
Source: Monterey County Health Department
Telephone: 831-796-1297
Last EDR Contact: 07/02/2018
Next Scheduled EDR Contact: 10/15/2018
Data Release Frequency: Varies

NAPA COUNTY:

Sites With Reported Contamination
A listing of leaking underground storage tank sites located in Napa county.
Closed and Operating Underground Storage Tank Sites
Underground storage tank sites located in Napa county.

NEVADA COUNTY:
CUPA Facility List
CUPA facility list.

ORANGE COUNTY:
List of Industrial Site Cleanups
Petroleum and non-petroleum spills.

List of Underground Storage Tank Cleanups
Orange County Underground Storage Tank Cleanups (LUST).

List of Underground Storage Tank Facilities
Orange County Underground Storage Tank Facilities (UST).

PLACER COUNTY:
Master List of Facilities
List includes aboveground tanks, underground tanks and cleanup sites.

Date of Government Version: 03/15/2018
Date Data Arrived at EDR: 03/19/2018
Date Made Active in Reports: 05/04/2018
Number of Days to Update: 46
Source: Placer County Health and Human Services
Telephone: 530-745-2363
Last EDR Contact: 05/31/2018
Next Scheduled EDR Contact: 09/17/2018
Data Release Frequency: Semi-Annually

PLUMAS COUNTY:

CUPA Facility List
Plumas County CUPA Program facilities.

Date of Government Version: 01/22/2018
Date Data Arrived at EDR: 01/24/2018
Date Made Active in Reports: 03/15/2018
Number of Days to Update: 50
Source: Plumas County Environmental Health
Telephone: 530-283-6355
Last EDR Contact: 04/18/2018
Next Scheduled EDR Contact: 08/06/2018
Data Release Frequency: Varies

RIVERSIDE COUNTY:

Listing of Underground Tank Cleanup Sites
Riverside County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 04/05/2018
Date Data Arrived at EDR: 04/10/2018
Date Made Active in Reports: 05/04/2018
Number of Days to Update: 24
Source: Department of Environmental Health
Telephone: 951-358-5055
Last EDR Contact: 06/18/2018
Next Scheduled EDR Contact: 10/01/2018
Data Release Frequency: Quarterly

Underground Storage Tank Tank List
Underground storage tank sites located in Riverside county.

Date of Government Version: 04/05/2018
Date Data Arrived at EDR: 04/10/2018
Date Made Active in Reports: 05/04/2018
Number of Days to Update: 24
Source: Department of Environmental Health
Telephone: 951-358-5055
Last EDR Contact: 06/18/2018
Next Scheduled EDR Contact: 10/01/2018
Data Release Frequency: Quarterly

SACRAMENTO COUNTY:

Toxic Site Clean-Up List
List of sites where unauthorized releases of potentially hazardous materials have occurred.

Date of Government Version: 02/02/2018
Date Data Arrived at EDR: 04/04/2018
Date Made Active in Reports: 06/14/2018
Number of Days to Update: 71
Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Last EDR Contact: 07/03/2018
Next Scheduled EDR Contact: 10/15/2018
Data Release Frequency: Quarterly

Master Hazardous Materials Facility List
Any business that has hazardous materials on site - hazardous material storage sites, underground storage tanks, waste generators.

Date of Government Version: 02/02/2018
Date Data Arrived at EDR: 04/04/2018
Date Made Active in Reports: 06/19/2018
Number of Days to Update: 76
Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Last EDR Contact: 07/03/2018
Next Scheduled EDR Contact: 10/15/2018
Data Release Frequency: Quarterly

SAN BENITO COUNTY:
CUPA Facility List
Cupa facility list
Date of Government Version: 11/01/2017
Date Data Arrived at EDR: 11/03/2017
Date Made Active in Reports: 11/17/2017
Number of Days to Update: 14
Source: San Benito County Environmental Health
Telephone: N/A
Last EDR Contact: 05/16/2018
Next Scheduled EDR Contact: 08/20/2018
Data Release Frequency: Varies

SAN BERNARDINO COUNTY:
Hazardous Material Permits
This listing includes underground storage tanks, medical waste handlers/generators, hazardous materials handlers, hazardous waste generators, and waste oil generators/handlers.
Date of Government Version: 04/09/2018
Date Data Arrived at EDR: 04/11/2018
Date Made Active in Reports: 06/19/2018
Number of Days to Update: 69
Source: San Bernardino County Fire Department Hazardous Materials Division
Telephone: 909-387-3041
Last EDR Contact: 04/06/2018
Next Scheduled EDR Contact: 08/20/2018
Data Release Frequency: Quarterly

SAN DIEGO COUNTY:
Hazardous Materials Management Division Database
The database includes: HE58 - This report contains the business name, site address, business phone number, establishment 'H' permit number, type of permit, and the business status. HE17 - In addition to providing the same information provided in the HE58 listing, HE17 provides inspection dates, violations received by the establishment, hazardous waste generated, the quantity, method of storage, treatment/disposal of waste and the hauler, and information on underground storage tanks. Unauthorized Release List - Includes a summary of environmental contamination cases in San Diego County (underground tank cases, non-tank cases, groundwater contamination, and soil contamination are included.)
Date of Government Version: 03/05/2018
Date Data Arrived at EDR: 03/07/2018
Date Made Active in Reports: 04/16/2018
Number of Days to Update: 40
Source: Hazardous Materials Management Division
Telephone: 619-338-2268
Last EDR Contact: 06/06/2018
Next Scheduled EDR Contact: 09/17/2018
Data Release Frequency: Quarterly

Solid Waste Facilities
San Diego County Solid Waste Facilities.
Date of Government Version: 04/18/2018
Date Data Arrived at EDR: 04/24/2018
Date Made Active in Reports: 06/19/2018
Number of Days to Update: 56
Source: Department of Health Services
Telephone: 619-338-2209
Last EDR Contact: 04/18/2018
Next Scheduled EDR Contact: 08/06/2018
Data Release Frequency: Varies

Local Oversight Program Listing
A listing of all LOP release sites that are or were under the County of San Diego’s jurisdiction. Included are closed or transferred cases, open cases, and cases that did not have a case type indicated. The cases without a case type are mostly complaints; however, some of them could be LOP cases.
Date of Government Version: 04/18/2018
Date Data Arrived at EDR: 04/23/2018
Date Made Active in Reports: 05/04/2018
Number of Days to Update: 11
Source: Department of Environmental Health
Telephone: 858-505-6874
Last EDR Contact: 04/18/2018
Next Scheduled EDR Contact: 08/06/2018
Data Release Frequency: Varies
Environmental Case Listing

The listing contains all underground tank release cases and projects pertaining to properties contaminated with hazardous substances that are actively under review by the Site Assessment and Mitigation Program.

| Date of Government Version: 03/23/2010 | Source: San Diego County Department of Environmental Health |
| Date Data Arrived at EDR: 06/15/2010 | Telephone: 619-338-2371 |
| Date Made Active in Reports: 07/09/2010 | Last EDR Contact: 05/31/2018 |
| Number of Days to Update: 24 | Next Scheduled EDR Contact: 09/17/2018 |
| Data Release Frequency: No Update Planned |

SAN FRANCISCO COUNTY:

Local Oversight Facilities

A listing of leaking underground storage tank sites located in San Francisco county.

| Date of Government Version: 09/19/2008 | Source: Department Of Public Health San Francisco County |
| Date Data Arrived at EDR: 09/19/2008 | Telephone: 415-252-3920 |
| Date Made Active in Reports: 09/29/2008 | Last EDR Contact: 05/02/2018 |
| Number of Days to Update: 10 | Next Scheduled EDR Contact: 08/20/2018 |
| Data Release Frequency: Quarterly |

Underground Storage Tank Information

Underground storage tank sites located in San Francisco county.

| Date of Government Version: 06/07/2018 | Source: Department of Public Health |
| Date Data Arrived at EDR: 06/12/2018 | Telephone: 415-252-3920 |
| Date Made Active in Reports: 07/10/2018 | Last EDR Contact: 05/02/2018 |
| Number of Days to Update: 28 | Next Scheduled EDR Contact: 08/20/2018 |
| Data Release Frequency: Quarterly |

SAN JOAQUIN COUNTY:

San Joaquin Co. UST

A listing of underground storage tank locations in San Joaquin county.

| Date of Government Version: 06/22/2018 | Source: Environmental Health Department |
| Date Data Arrived at EDR: 06/26/2018 | Telephone: N/A |
| Date Made Active in Reports: 07/11/2018 | Last EDR Contact: 06/14/2018 |
| Number of Days to Update: 15 | Next Scheduled EDR Contact: 10/01/2018 |
| Data Release Frequency: Semi-Annually |

SAN LUIS OBISPO COUNTY:

CUPA Facility List

Cupa Facility List.

| Date of Government Version: 11/16/2017 | Source: San Luis Obispo County Public Health Department |
| Date Data Arrived at EDR: 11/17/2017 | Telephone: 805-781-5596 |
| Date Made Active in Reports: 12/18/2017 | Last EDR Contact: 05/16/2018 |
| Number of Days to Update: 31 | Next Scheduled EDR Contact: 09/03/2018 |
| Data Release Frequency: Varies |

SAN MATEO COUNTY:

Business Inventory

List includes Hazardous Materials Business Plan, hazardous waste generators, and underground storage tanks.
Fuel Leak List

A listing of leaking underground storage tank sites located in San Mateo county.

SANTA BARBARA COUNTY:

CUPA Facility Listing

CUPA Program Listing from the Environmental Health Services division.

SANTA CLARA COUNTY:

Cupa Facility List

Cupa facility list

HIST LUST - Fuel Leak Site Activity Report

A listing of open and closed leaking underground storage tanks. This listing is no longer updated by the county. Leaking underground storage tanks are now handled by the Department of Environmental Health.

LOP Listing

A listing of leaking underground storage tank sites located in Santa Clara county.

Hazardous Material Facilities

Hazardous material facilities, including underground storage tank sites.
SANTA CRUZ COUNTY:

CUPA Facility List

CUPA facility listing.

Date of Government Version: 01/21/2017
Date Data Arrived at EDR: 02/22/2017
Date Made Active in Reports: 05/23/2017
Number of Days to Update: 90

Source: Santa Cruz County Environmental Health
Telephone: 831-464-2761
Last EDR Contact: 05/16/2018
Next Scheduled EDR Contact: 09/03/2018
Data Release Frequency: Varies

SHASTA COUNTY:

CUPA Facility List

Cupa Facility List.

Date of Government Version: 06/15/2017
Date Data Arrived at EDR: 06/19/2017
Date Made Active in Reports: 08/09/2017
Number of Days to Update: 51

Source: Shasta County Department of Resource Management
Telephone: 530-225-5789
Last EDR Contact: 05/16/2018
Next Scheduled EDR Contact: 09/03/2018
Data Release Frequency: Varies

SOLANO COUNTY:

Leaking Underground Storage Tanks

A listing of leaking underground storage tank sites located in Solano county.

Date of Government Version: 03/08/2018
Date Data Arrived at EDR: 03/13/2018
Date Made Active in Reports: 05/04/2018
Number of Days to Update: 52

Source: Solano County Department of Environmental Management
Telephone: 707-784-6770
Last EDR Contact: 05/31/2018
Next Scheduled EDR Contact: 09/17/2018
Data Release Frequency: Quarterly

Underground Storage Tanks

Underground storage tank sites located in Solano county.

Date of Government Version: 06/04/2018
Date Data Arrived at EDR: 06/12/2018
Date Made Active in Reports: 07/12/2018
Number of Days to Update: 30

Source: Solano County Department of Environmental Management
Telephone: 707-784-6770
Last EDR Contact: 05/31/2018
Next Scheduled EDR Contact: 09/17/2018
Data Release Frequency: Quarterly

SONOMA COUNTY:

Cupa Facility List

Cupa Facility list

Date of Government Version: 03/01/2018
Date Data Arrived at EDR: 03/27/2018
Date Made Active in Reports: 04/16/2018
Number of Days to Update: 20

Source: County of Sonoma Fire & Emergency Services Department
Telephone: 707-565-1174
Last EDR Contact: 06/21/2018
Next Scheduled EDR Contact: 10/08/2018
Data Release Frequency: Varies
### Sonoma County

- **Leaking Underground Storage Tank Sites**
  - A listing of leaking underground storage tank sites located in Sonoma county.
  - **Date of Government Version:** 04/03/2018
  - **Date Data Arrived at EDR:** 04/06/2018
  - **Date Made Active in Reports:** 05/09/2018
  - **Number of Days to Update:** 33
  - **Source:** Department of Health Services
  - **Telephone:** 707-565-6565
  - **Last EDR Contact:** 06/21/2018
  - **Next Scheduled EDR Contact:** 10/08/2018
  - **Data Release Frequency:** Quarterly

### Stanislaus County

- **CUPA Facility List**
  - Cupa facility list
  - **Date of Government Version:** 05/08/2018
  - **Date Data Arrived at EDR:** 05/11/2018
  - **Date Made Active in Reports:** 06/15/2018
  - **Number of Days to Update:** 35
  - **Source:** Stanislaus County Department of Environmental Protection
  - **Telephone:** 209-525-6751
  - **Last EDR Contact:** 04/16/2018
  - **Next Scheduled EDR Contact:** 07/30/2018
  - **Data Release Frequency:** Varies

### Sutter County

- **Underground Storage Tanks**
  - Underground storage tank sites located in Sutter county.
  - **Date of Government Version:** 06/04/2018
  - **Date Data Arrived at EDR:** 06/08/2018
  - **Date Made Active in Reports:** 07/11/2018
  - **Number of Days to Update:** 33
  - **Source:** Sutter County Department of Agriculture
  - **Telephone:** 530-822-7500
  - **Last EDR Contact:** 05/31/2018
  - **Next Scheduled EDR Contact:** 09/17/2018
  - **Data Release Frequency:** Semi-Annually

### Tehama County

- **CUPA Facility List**
  - Cupa facilities
  - **Date of Government Version:** 01/26/2018
  - **Date Data Arrived at EDR:** 02/02/2018
  - **Date Made Active in Reports:** 03/21/2018
  - **Number of Days to Update:** 47
  - **Source:** Tehama County Department of Environmental Health
  - **Telephone:** 530-527-8020
  - **Last EDR Contact:** 05/03/2018
  - **Next Scheduled EDR Contact:** 08/20/2018
  - **Data Release Frequency:** Varies

### Trinity County

- **CUPA Facility List**
  - Cupa facility list
  - **Date of Government Version:** 04/23/2018
  - **Date Data Arrived at EDR:** 04/25/2018
  - **Date Made Active in Reports:** 06/15/2018
  - **Number of Days to Update:** 51
  - **Source:** Department of Toxic Substances Control
  - **Telephone:** 760-352-0381
  - **Last EDR Contact:** 04/18/2018
  - **Next Scheduled EDR Contact:** 08/06/2018
  - **Data Release Frequency:** Varies

### Tulare County
CUPA Facility List
Cupa program facilities
Date of Government Version: 03/19/2018
Date Data Arrived at EDR: 03/22/2018
Date Made Active in Reports: 04/17/2018
Number of Days to Update: 26
Source: Tulare County Environmental Health Services Division
Telephone: 559-624-7400
Last EDR Contact: 07/02/2018
Next Scheduled EDR Contact: 08/20/2018
Data Release Frequency: Varies

TUOLUMNE COUNTY:
CUPA Facility List
Cupa facility list
Date of Government Version: 04/23/2018
Date Data Arrived at EDR: 04/25/2018
Date Made Active in Reports: 06/25/2018
Number of Days to Update: 61
Source: Division of Environmental Health
Telephone: 209-533-5633
Last EDR Contact: 04/18/2018
Next Scheduled EDR Contact: 08/06/2018
Data Release Frequency: Varies

VENTURA COUNTY:
Business Plan, Hazardous Waste Producers, and Operating Underground Tanks
The BWT list indicates by site address whether the Environmental Health Division has Business Plan (B), Waste Producer (W), and/or Underground Tank (T) information.
Date of Government Version: 03/26/2018
Date Data Arrived at EDR: 04/25/2018
Date Made Active in Reports: 06/22/2018
Number of Days to Update: 58
Source: Ventura County Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 04/23/2018
Next Scheduled EDR Contact: 08/06/2018
Data Release Frequency: Quarterly

Inventory of Illegal Abandoned and Inactive Sites
Ventura County Inventory of Closed, Illegal Abandoned, and Inactive Sites.
Date of Government Version: 12/01/2011
Date Data Arrived at EDR: 12/01/2011
Date Made Active in Reports: 01/19/2012
Number of Days to Update: 49
Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 06/27/2018
Next Scheduled EDR Contact: 10/15/2018
Data Release Frequency: Annually

Listing of Underground Tank Cleanup Sites
Ventura County Underground Storage Tank Cleanup Sites (LUST).
Date of Government Version: 05/29/2008
Date Data Arrived at EDR: 06/24/2008
Date Made Active in Reports: 07/31/2008
Number of Days to Update: 37
Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 05/09/2018
Next Scheduled EDR Contact: 08/27/2018
Data Release Frequency: Quarterly

Medical Waste Program List
To protect public health and safety and the environment from potential exposure to disease causing agents, the Environmental Health Division Medical Waste Program regulates the generation, handling, storage, treatment and disposal of medical waste throughout the County.
Date of Government Version: 03/26/2018
Date Data Arrived at EDR: 04/25/2018
Date Made Active in Reports: 06/25/2018
Number of Days to Update: 61
Source: Ventura County Resource Management Agency
Telephone: 805-654-2813
Last EDR Contact: 04/23/2018
Next Scheduled EDR Contact: 08/20/2018
Data Release Frequency: Quarterly
Underground Tank Closed Sites List
Ventura County Operating Underground Storage Tank Sites (UST)/Underground Tank Closed Sites List.
Date of Government Version: 04/26/2018
Date Data Arrived at EDR: 06/13/2018
Date Made Active in Reports: 07/11/2018
Number of Days to Update: 28
Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 06/13/2018
Next Scheduled EDR Contact: 09/24/2018
Data Release Frequency: Quarterly

YUOLO COUNTY:
Underground Storage Tank Comprehensive Facility Report
Underground storage tank sites located in Yolo county.
Date of Government Version: 06/20/2018
Date Data Arrived at EDR: 07/03/2018
Date Made Active in Reports: 07/12/2018
Number of Days to Update: 9
Source: Yolo County Department of Health
Telephone: 530-666-8646
Last EDR Contact: 06/27/2018
Next Scheduled EDR Contact: 10/15/2018
Data Release Frequency: Annually

YUBA COUNTY:
CUPA Facility List
CUPA facility listing for Yuba County.
Date of Government Version: 05/10/2018
Date Data Arrived at EDR: 05/15/2018
Date Made Active in Reports: 06/15/2018
Number of Days to Update: 31
Source: Yuba County Environmental Health Department
Telephone: 530-749-7523
Last EDR Contact: 04/25/2018
Next Scheduled EDR Contact: 08/13/2018
Data Release Frequency: Varies

OTHER DATABASE(S)
Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

CT MANIFEST: Hazardous Waste Manifest Data
Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.
Date of Government Version: 01/03/2018
Date Data Arrived at EDR: 02/14/2018
Date Made Active in Reports: 03/22/2018
Number of Days to Update: 36
Source: Department of Energy & Environmental Protection
Telephone: 860-424-3375
Last EDR Contact: 05/18/2018
Next Scheduled EDR Contact: 08/27/2018
Data Release Frequency: No Update Planned

NJ MANIFEST: Manifest Information
Hazardous waste manifest information.
Date of Government Version: 12/31/2016
Date Data Arrived at EDR: 04/11/2017
Date Made Active in Reports: 07/27/2017
Number of Days to Update: 107
Source: Department of Environmental Protection
Telephone: N/A
Last EDR Contact: 04/23/2018
Next Scheduled EDR Contact: 07/23/2018
Data Release Frequency: Annually
NY MANIFEST: Facility and Manifest Data

Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD facility.

- **Date of Government Version:** 04/30/2018
- **Date Data Arrived at EDR:** 05/03/2018
- **Date Made Active in Reports:** 06/07/2018
- **Number of Days to Update:** 35
- **Source:** Department of Environmental Conservation
- **Telephone:** 518-402-8651
- **Last EDR Contact:** 05/03/2018
- **Next Scheduled EDR Contact:** 08/13/2018
- **Data Release Frequency:** Quarterly

PA MANIFEST: Manifest Information

Hazardous waste manifest information.

- **Date of Government Version:** 12/31/2016
- **Date Data Arrived at EDR:** 07/25/2017
- **Date Made Active in Reports:** 09/25/2017
- **Number of Days to Update:** 62
- **Source:** Department of Environmental Protection
- **Telephone:** 717-783-8990
- **Last EDR Contact:** 07/12/2018
- **Next Scheduled EDR Contact:** 10/29/2018
- **Data Release Frequency:** Annually

RI MANIFEST: Manifest Information

Hazardous waste manifest information.

- **Date of Government Version:** 12/31/2017
- **Date Data Arrived at EDR:** 02/22/2018
- **Date Made Active in Reports:** 04/09/2018
- **Number of Days to Update:** 45
- **Source:** Department of Environmental Management
- **Telephone:** 401-222-2797
- **Last EDR Contact:** 05/21/2018
- **Next Scheduled EDR Contact:** 09/03/2018
- **Data Release Frequency:** Annually

WI MANIFEST: Manifest Information

Hazardous waste manifest information.

- **Date of Government Version:** 12/31/2017
- **Date Data Arrived at EDR:** 06/15/2018
- **Date Made Active in Reports:** 07/09/2018
- **Number of Days to Update:** 24
- **Source:** Department of Natural Resources
- **Telephone:** N/A
- **Last EDR Contact:** 06/11/2018
- **Next Scheduled EDR Contact:** 09/24/2018
- **Data Release Frequency:** Annually

Oil/Gas Pipelines

Source: PennWell Corporation

Petroleum Bundle (Crude Oil, Refined Products, Petrochemicals, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)) N = Natural Gas Bundle (Natural Gas, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)). This map includes information copyrighted by PennWell Corporation. This information is provided on a best effort basis and PennWell Corporation does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of PennWell.

Electric Power Transmission Line Data

Source: PennWell Corporation

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Sensitive Receptors:

There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

AHA Hospitals:

Source: American Hospital Association, Inc.
Telephone: 312-280-5991

The database includes a listing of hospitals based on the American Hospital Association’s annual survey of hospitals.

Medical Centers: Provider of Services Listing

Source: Centers for Medicare & Medicaid Services
Telephone: 410-786-3000

A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services, a federal agency within the U.S. Department of Health and Human Services.
Nursing Homes
Source: National Institutes of Health
Telephone: 301-594-6248
Information on Medicare and Medicaid certified nursing homes in the United States.

Public Schools
Source: National Center for Education Statistics
Telephone: 202-502-7300
The National Center for Education Statistics’ primary database on elementary and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

Private Schools
Source: National Center for Education Statistics
Telephone: 202-502-7300
The National Center for Education Statistics’ primary database on private school locations in the United States.

Daycare Centers: Licensed Facilities
Source: Department of Social Services
Telephone: 916-657-4041

Flood Zone Data: This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.
Source: FEMA
Telephone: 877-336-2627

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetland Inventory
Source: Department of Fish & Game
Telephone: 916-445-0411

Current USGS 7.5 Minute Topographic Map
Source: U.S. Geological Survey

STREET AND ADDRESS INFORMATION

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Include the following on each aerial photograph without exception unless indicated by project manager:

- Property boundary lines (in red). Use the Freeform drawing tool. Do not provide multiple single lines for site outlines. You can copy this shape from frame to frame and adjust size using "Properties" or by locking the aspect ratio and dragging a corner node.
- Use Grouping function for multiple parcels.
- Zoom in on subject property vicinity and copy from pdf docs. DO NOT copy entire photo.
- Provide framed aerial photograph for each photograph discussed in report unless protected by copyright.
- Fill in data gaps using other sources.
- Contact AEI PM or SA if you have difficulty using this template.
- Do not remove extra frames from Word document.

Legend
Approximate Property Boundary

AERIAL PHOTOGRAPH - 1946
480 East 4th Avenue, San Mateo, California 94402
Project Number: 391622

AEI Consultants
SANBORN MAP - 1920
480 East 4th Avenue, San Mateo, California 94402
Project Number: 391622
APPENDIX E

REGULATORY AGENCY RECORDS
November 21, 2002

Mr. Benjamin Lai
City of San Mateo
330 West 20th Avenue
San Mateo, CA 94403-1388

SUBJECT: CASE CLOSURE OF SITE #110101;
TWO FORMER 4,000-GALLON GASOLINE UNDERGROUND
STORAGE TANKS (USTs) AND ONE 250-GALLON UST AT FORMER
ARNOLD PEDERSON LUMBER, 400 SOUTH CLAREMONT STREET,
SAN MATEO, CALIFORNIA

Dear Mr. Lai:

This letter confirms the completion of site investigation and corrective action for the
underground storage tank(s) formerly located at the above-described location. Thank you for
your cooperation throughout this investigation. Your willingness and promptness in responding
to our inquiries concerning the former underground storage tank(s) are greatly appreciated.

Based on the information in the above-referenced file and with the provision that the information
provided to this agency was accurate and representative of site conditions, no further action
related to the petroleum release(s) at the site is required.

This notice is issued pursuant to a regulation contained in Section 2721(c) of Title 23 of the
California Code of Regulations.

Please contact our office if you have any questions regarding this matter.

Sincerely,

Dean D. Peterson, PE, REHS
Director, Environmental Health

cc: RWQCB
    SWRCB
November 27, 2002

Charles Abinader
City of San Mateo
Building Department
330 West 26th Avenue
San Mateo, CA 94403

SMCo SITE # 110101
APN # 034-193-060

SUBJECT: BUILDING DEPARTMENT NOTIFICATION OF CASE CLOSURE OF SITE #110101; TWO FORMER 4,000-GALLON GASOLINE UNDERGROUND STORAGE TANKS (USTs) AND ONE 250-GALLON UST AT FORMER ARNOLD PEDERSON LUMBER, 400 SOUTH CLAREMONT STREET, SAN MATEO, CALIFORNIA

Dear Mr. Abinader:

The enclosed case closure letter is a result of intensive review by San Mateo County Groundwater Protection Program (GPP) staff with concurrence from the Regional Water Quality Control Board staff. San Mateo GPP staff have determined that the water quality objectives of the San Francisco Bay Regional Water Quality Control Board have been satisfied. However, residual contaminated soil and groundwater remain at the site. Should any change in use of the property or development of the subject site occur which may impact these soils or groundwater, city building departments must notify the Environmental Health Division for approval pursuant to Government Code Section 65850.2. County oversight costs for management of contaminated soil or groundwater will be billed directly to the current property owner.

Should you have questions, you may reach me at (650) 599-1079. Thank you for your cooperation.

Sincerely,

Paresh C. Khatri
Hazardous Materials Specialist
Groundwater Protection Program

Enclosure

cc: Mr. Benjamin Lai, City of San Mateo, 330 West 26th Avenue, San Mateo, CA 94403
SAN MATEO COUNTY CASE CLOSURE SUMMARY
LEAKING UNDERGROUND FUEL STORAGE TANKS PROGRAM

I. AGENCY INFORMATION
455 County Center, Redwood City, CA 94063
County Project Manager: Paresh Khatri
Title: Haz-Mat Specialist
Telephone Number: 650-599-1079

II. CASE INFORMATION
Site Name: Arnold Pederson Lumber (Former)
Site Address: 400 S. Claremont St.
San Mateo, Ca 94401

<table>
<thead>
<tr>
<th>LUSTIS Case #: N/A</th>
<th>Local Case #: 110101</th>
<th>RWB CASE #: 41-0987</th>
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<tr>
<td>Record ID #: 1394</td>
<td>URF Filing Date:</td>
<td>APN: 034-193-060</td>
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Responsible Party Information

<table>
<thead>
<tr>
<th>Name</th>
<th>Address</th>
<th>Phone #</th>
</tr>
</thead>
<tbody>
<tr>
<td>Arnold Pederson</td>
<td>220 Casillian Way San Mateo,</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Ca 94402</td>
<td></td>
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Tank Information

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<th>Contents</th>
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<th>Date</th>
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<td>4,000</td>
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<td>Yes</td>
<td>1985</td>
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<td>3</td>
<td>250</td>
<td>Gasoline</td>
<td>Yes</td>
<td>10/1/90</td>
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III. RELEASE AND SITE CHARACTERIZATION INFORMATION
Cause and Type of Release: Unknown
Site Characterization Complete? Yes
Date Approved by Oversight Agency: 2/02
Number of Monitoring wells Installed: 2
Proper screened interval? 16-26 ft bgs
Highest GW depth BGS: 8.69
Flow Direction: northeast
Most sensitive GW use: potential agricultural/municipal supply as specified in Basin Plan
Are Drinking Water affected? No
Aquifer Name: Nearest/Affected SW:
Is Surface Water Affected? No
Off-Site Beneficial use Impacts (Location): None
Report(s) on File? Yes
Where is it filed? SMCo

Treatment and Disposal of Affected Material

<table>
<thead>
<tr>
<th>Material</th>
<th>Amount (Include units)</th>
<th>Treatment or disposal</th>
<th>Date</th>
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<tbody>
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<td>Tanks (2)</td>
<td>4,000-gallons each</td>
<td>Disposal</td>
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<tr>
<td>Tank</td>
<td>250-gallon</td>
<td>Disposal</td>
<td>10/1/90</td>
</tr>
</tbody>
</table>
V. RWQCB Notification

<table>
<thead>
<tr>
<th>Date Submitted to RWQCB: 7/19/02</th>
<th>RB Response: None</th>
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</thead>
<tbody>
<tr>
<td>RB Staff: Nancy Katyl</td>
<td>Title: Engineering Geologist</td>
</tr>
</tbody>
</table>

Comments:
An unknown amount of hydrocarbon impacted soil, as well as impacted groundwater, remains in the subsurface at the site. City of San Mateo Building Department has been notified that should excavation or development of the property be proposed that may encounter impacted soil or groundwater, San Mateo County Environmental Health Division must be notified as required by Government Code Section 65850.2.2.

[Signature]
Dean D. Peterson, Director, Environmental Health

11/21/02 Date
Maximum Documented Contaminant Concentrations - Before and After Cleanup

<table>
<thead>
<tr>
<th>Contaminant</th>
<th>SOIL (PPM)</th>
<th>GROUNDWATER (PPB)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Before*</td>
<td>After*</td>
</tr>
<tr>
<td>TPH-gasoline</td>
<td>840/ 42</td>
<td>840/ 42</td>
</tr>
<tr>
<td>TPH-diesel</td>
<td>52**</td>
<td>52**</td>
</tr>
<tr>
<td>MtBE</td>
<td>ND</td>
<td>ND</td>
</tr>
<tr>
<td>Benzene</td>
<td>2/ 0.091</td>
<td>2/ 0.091</td>
</tr>
<tr>
<td>Toluene</td>
<td>1.4/ 1.2</td>
<td>1.4/ 1.2</td>
</tr>
<tr>
<td>Ethylbenzene</td>
<td>10/ 0.74</td>
<td>10/ 0.74</td>
</tr>
<tr>
<td>Xylenes</td>
<td>28/ 6.3</td>
<td>28/ 6.3</td>
</tr>
</tbody>
</table>

* First concentration from possibly saturated soil; Second concentration from unsaturated soil
** Chromatogram does not match typical pattern

IV. CLOSURE

<table>
<thead>
<tr>
<th>Question</th>
<th>Answer</th>
</tr>
</thead>
<tbody>
<tr>
<td>Does completed corrective action protect existing beneficial uses per the Regional Board Basin Plan?</td>
<td>Yes</td>
</tr>
<tr>
<td>Does completed corrective action protect potential beneficial uses per the Regional Board Basin Plan?</td>
<td>Yes</td>
</tr>
<tr>
<td>Does corrective action protect public health for current land use?</td>
<td>Yes</td>
</tr>
<tr>
<td>Site Management Requirements: See Comments below</td>
<td></td>
</tr>
<tr>
<td>Should corrective action be reviewed if land use changes?</td>
<td>No</td>
</tr>
<tr>
<td>Monitoring Wells to be Decommissioned?</td>
<td>0</td>
</tr>
<tr>
<td>Number Decommissioned:</td>
<td></td>
</tr>
<tr>
<td>Number Retained:</td>
<td></td>
</tr>
<tr>
<td>List Enforcement Actions Taken:</td>
<td>None</td>
</tr>
<tr>
<td>List Enforcement Action Rescinded:</td>
<td>None</td>
</tr>
</tbody>
</table>
EXPLANATION

SG-1 ▲ Approximate location of soil gas probe
HA1 ● Approximate location of soil boring
MW-1 ○ Approximate location of monitoring well
* Not detected for petroleum hydrocarbons

Reference: Figure 2, Site Map, prepared by Applied Science and Engineering Inc., undated.

400 SOUTH CLAREMONT STREET
San Mateo, California

SAMPLE LOCATIONS

Treadwell & Rollo

Date 08/14/01  Project No. 2481.01  Figure 2
Mr. Paresh Khatri  
Groundwater Protection Program  
San Mateo County Health Services Agency  
455 County Center  
Redwood City, California 94063

Subject: Well Closure Summary Report Letter  
Former Arnold Pederson Lumber  
400 South Claremont Street, San Mateo, California

Dear Mr. Khatri:

At your request, Treadwell & Rollo has prepared this letter summarizing the permanent closure (destruction) of the two remaining shallow groundwater-monitoring wells for the site at 400 South Claremont Street in San Mateo, California. As you requested, the closure of Monitoring Wells MW-1 and MW-2 was performed as a condition for case closure and this work was completed by 20 November 2002. The conditions for case closure have been met and no further action is anticipated.

As specified by San Mateo County, the wells were destroyed in accordance with the California Well Standards, as per California Water Code and the San Mateo County Ordinance. These guidelines allows for closing the wells in-place (by pumping grout into the well casing) if the following four criteria are met:

- The sand pack extends less than 3 feet above the top of screen
- The well contains less than 25 feet of screen
- There is less than 2 feet of boring (open, slough, or emplaced materials) below the bottom of the screened interval, and
- The screen is not blocked in any way.

According to the well construction design information provided to Treadwell & Rollo, Inc., the wells met each of these above criteria for in-place closure. Therefore, the County Well Destruction Permit Application prepared by Treadwell and Rollo requested approval to destroy the wells using the pressure grouting technique. The County approved the request and issued the well destruction permit (Permit No. 02-2434).

On 14 November 2002, Monitoring Wells MW-1 and MW-2 were properly destroyed using a pressure grouting technique. Pitcher Drilling of Palo Alto performed the work under direct supervision of a Treadwell & Rollo, Inc. field geologist.
The grout used to permanently seal the monitoring wells was prepared by mixing 4.5 sacks of Portland Cement with 18 gallons of water. The grout was placed into the wells using a tremie pipe, then pressure was applied at 25 to 30 pounds per square inch (psi) for approximately 5 to 6 minutes to force the grout through the well-screen slots and into the surrounding material (filter pack and natural formation). The volume of the well casing for each of the monitoring wells is approximately 5 gallons. However, approximately 13 gallons of grout was forced into MW-1 and 15 gallons of grout was forced into MW-2. This indicates that the grout was forced into the well pack and formation, effectively sealing these wells. The grout in the well casing was bought up to the surface level inside of the well box.

The surface well boxes were left in place because they will be removed along with the asphalt surface when the site is redeveloped; therefore there was no need to remove the boxes at this time. The well boxes were filled with an aggregate concrete mix (instead of a Portland Cement grout) to prevent access to the destroyed well casing.

No wastes were generated during the well destruction activities. Groundwater in the wells was displaced by the grout into the shallow aquifer and was not allowed to flow onto the ground surface. No soil cuttings or excess grout was produced for this activity. There are no wastes from previous investigations or remedial activities remaining on the site.

With the completion of the above-described well destruction, site closure activities have been completed. We understand that the County of San Mateo Environmental Health Department will review this information and issue a final closure letter. Please contact David Kleesattel at (510) 874-4500 Ext. 541 with any questions or comments you may have.

Sincerely yours,
TREADWELL ROLLO, INC

[Signature]
David R. Kleesattel, R.G.
Senior Geologist

Cc: Mr. Benjamin Lai, City of San Mateo
SAN MATEO COUNTY GROUNDWATER PROTECTION PROGRAM
CASE CLOSURE
MEMORANDUM

TO: File
FROM: Groundwater Protection Program Staff
DATE: June 27, 2002
SUBJECT: SMCo. Site No. 110101
APN: 034-193-060
FORMER ARNOLD PEDERSON LUMBER
400 SOUTH CLAREMONT ST.
SAN MATEO, CA 94401

BACKGROUND HISTORY
The site was formerly Arnold Pederson Lumber, located between 4th and 5th Avenues on Claremont Street in San Mateo (Figure 1). The site operated as a lumber planing mill, beginning approximately 90 years ago. Reportedly, the site was redeveloped and used as a service station and car wash for approximately 30 years. The car wash was demolished in the early 1980’s. In 1985, two 4,000-gallon gasoline USTs were removed from the site (Figure 2). However, documentation of this removal is not on file with the County. Additionally, on October 1, 1990, a 250-gallon diesel UST was also removed from the site (Figure 2). Two soil samples were taken from beneath the tank and a composite sample was collected from the stockpiled soil. Analytical results are presented in Table 1.

INVESTIGATIVE METHODS
In order to determine the extent of hydrocarbon-impacted soil and groundwater at the site, the following investigative methods were conducted:

1) In February 1995, six soil borings (B1 through B6) were advanced at the site (Figure 2). Hydrocarbon odor was noted between 15 and 20-ft bgs in B-1, B-2, B-5 and B-6 and at approximately 10-ft bgs in B-3. Hydrocarbon odor was not noted in B-4. Also at this time, four hand auger borings (HA-1 through HA-4) were advanced at random locations throughout the site (Figure 2). Analytical results for collected soil samples are presented in Table 2.

2) In March 1995, four temporary monitoring wells (TMP-1 through TMP-4) and one permanent well (MW-1) were drilled (Figure 2). Petroleum hydrocarbon odors were noted in soil samples collected from TMP-1, TMP-4 and MW-1. Groundwater was encountered between 16 and 22-ft bgs. Analytical results for collected soil samples are presented in Table 2 and groundwater samples are presented in Table 3. Cumulative groundwater data for MW-1 is presented in Table 4.

3) In June 1995, two additional temporary monitoring wells (TMP-5 and TMP-6) were advanced at the site (Figure 2). Analytical results for soil and groundwater samples
are presented in Table 2 & 3, respectively.

4) In February 1997, three borings (ASE-1, ASE-2) and a monitoring well (MW-2) were drilled at the site (Figure 2). Petroleum odors were not encountered in any of the borings. Analytical results for soil and groundwater samples are presented in Table 2 & 4, respectively.

5) In January 1997, a sump was removed from the site. Inspection upon removal indicated no visible cracks, but a fresh hole was apparent. Twelve drums were also present at the site, reportedly containing solids generated from emptying the sump prior to excavation. The contents of the drums were analyzed and classified as hazardous based on the lead concentrations.

6) In August 2001, soil gas samples were collected (Figure 2). Analysis did not indicate the presence of hydrocarbons above the laboratory detection limits. Results are presented in Table 6.

EXTENT OF CONTAMINATION

SOIL

The extent of hydrocarbon-impacted soil has been defined both vertically and laterally. Maximum concentrations detected are 840 ppm TPH-g, 2 ppm benzene and no detection of MtBE at 17-ft bgs. The soil sample is believed to be saturated as described below.

B-6, TMP-1 and MW-1 define the lateral extent of hydrocarbon-impacted soil. However, according to the driller's logs, samples collected at 20-ft bgs in B-6 and TMP-1 were saturated. The sample collected from MW-1 may have also been saturated and therefore not a representative sample. Beyond these sample locations, analysis of B-2 and B-5 indicated 42 and 16 ppm TPH-g at 15-ft bgs, respectively. Samples collected around the boundary of the property did not detect hydrocarbons above the laboratory detection limits.

The vertical extent of hydrocarbon-impacted soil is defined by MW-1 at 17-ft bgs. Maximum concentration of TPH-g and benzene detected in this boring was 840 ppm and 2 ppm, respectively.

To determine whether there is risk to indoor/outdoor air, soil gas samples were collected in August 2001. Analysis did not detect hydrocarbons above the laboratory detection limits. Therefore, it appears that hydrocarbon vapors are not migrating upward through the shallow soil and ultimately to indoor/outdoor air.

GROUNDWATER

The extent of hydrocarbon-impacted groundwater has also been defined. Maximum concentrations detected were 78,000 ppb TPH-g and 5,600 ppb benzene collected from MW-1 in 1995. Based on the most recent sampling event in April 2001, concentrations of hydrocarbons in the groundwater have decreased. Maximum concentrations detected in the residual groundwater at the site are 18,600 ppb TPH-g, 2,050 ppb benzene and <1.0 ppb MtBE. Samples collected from the down-gradient well, MW-2, and from TMP-2 through TMP-6 did not detect hydrocarbons above the laboratory detection limits.
Therefore, it appears that the dissolved hydrocarbon plume is not migrating off-site and is attenuating with time.

LOCAL AND REGIONAL HYDROGEOLOGY

Based on data published by the USGS, the soil in the vicinity of the site is classified as older alluvium, consisting of weathered, unconsolidated to moderately consolidated gravel, sand, silt and clay in various proportions and combinations. This underlying material chiefly originates from older alluvial fan deposits.

According to initial on-site investigations, soil between the ground surface and approximately 13 to 15-ft bgs consists of gravelly sand with varying amounts of silt. Soil between approximately 15 and 20-ft bgs consists predominantly of silt with varying amounts of clay, sand and gravel. In a subsequent investigation, the subsurface was classified as consisting of an upper gravel lithology to an approximate depth of 15-ft bgs, a middle silty gravel to clay lithology from approximately 15 to 20-ft bgs and a lower gravelly lithology from approximately 20-ft bgs to the terminal depth of the borings.

GROUNDWATER OCCURRENCE

Based on the driller’s logs, groundwater was first encountered between approximately 16 and 21.5-ft bgs. Static groundwater levels were measured between 13 and 17-ft bgs. Depth to groundwater, measured in the two on-site monitoring wells between 1997 and 2001, was between approximately 8.69 and 21.23-ft bgs (refer to Table 4).

HYDRAULIC GRADIENT

The hydraulic gradient was calculated in February 1997 at 0.00097 ft/ft in a northeast direction (64° from north). See Figure 2.

BENEFICIAL USES

The San Francisco Bay, Region 2, Regional Water Quality Control Board (RWQCB) Basin Plan for the San Francisco Bay currently defines the aquifers in San Mateo County to be suitable for municipal supply, industrial supply and agricultural uses. Although concentrations of hydrocarbons in the residual groundwater at the site exceed the RBSSLs, the dissolved hydrocarbon plume does not appear to be migrating. Therefore, existing or potential beneficial groundwater uses in the vicinity of the site should not be adversely impacted.

REMEDICATION ACTIVITIES AND EFFECTIVENESS

Remediation activities included installing approximately 10 feet of oxygen release compound (ORC) socks in MW-1 in April 1998. Based on groundwater analytical results from MW-1, it appears that the concentrations of hydrocarbons in the groundwater have stabilized and are attenuating with time. However, given the concentrations of hydrocarbons detected in the residual soil and groundwater at the site, human and environmental risks need to be addressed.

From the collected data, there appears to be one area of hydrocarbon-impacted soil surrounding MW-1. Table 6 compares the residual maximum concentrations of hydrocarbons in the soil to relevant cleanup standards. Residual concentrations of TPH-g,
benzene, and xylenes in the soil exceed the RWQCB RBSLs. However, based on the driller’s logs, the soil sample collected during the installation of MW-1 may have been saturated and therefore not a representative soil sample. The sample was collected at approximately 17-ft bgs at which point the soil was classified as moist. Groundwater was first encountered at approximately 19-ft bgs and the static level was measured at approximately 13-ft bgs. The two other soil samples that detected over 100 ppm TPH-g were also saturated. Analysis of soil samples that were not saturated indicated very low to non-detectable concentrations of hydrocarbons.

Table 7 compares the residual concentrations of hydrocarbons in the groundwater to relevant cleanup standards. Concentrations of TPH-g, exceed the RWQCB Region 2 RBSLs. However, since elevated concentrations were not detected beyond the vicinity of MW-1, it appears that hydrocarbons are limited to this location and are not migrating off-site. Furthermore, analysis of samples collected from MW-1 between 1995 and 2001 indicated that the dissolved hydrocarbon plume has stabilized and is attenuating with time. In addition, the installation of ORC in MW-1 is helping to oxidize the residual concentrations of hydrocarbons. Given time, concentrations of hydrocarbons in the groundwater surrounding MW-1 should naturally attenuate to acceptable levels. However, bio-attenuation parameters were not evaluated.

To further evaluate whether concentrations of benzene in the soil and water were posing a threat to indoor/outdoor air exposure scenarios, soil vapor samples were collected. Analysis did not yield concentrations above the laboratory detection limit.

CLOSURE RATIONALE

This case is considered a low-risk groundwater case as defined by the California Regional Water Quality Control Board, San Francisco Bay Region’s memorandum titled “Supplemental Instructions to State Water Board December 8, 1995, Interim Guidance on Required Cleanup at Low-Risk Fuel Sites.” Based on the Interim Guidance, the site qualifies for closure for the following reasons.

1. **The leak has been stopped and ongoing sources, including free product, have been removed or remediated.**
   In 1985, two 4,000-gallon gasoline USTs were removed from the site. Documentation of this excavation is not on file with the County. In addition, in October 1990, a 250-gallon gasoline UST was excavated and removed from the site. No free product was encountered during excavation activities. Subsequent soil and groundwater sampling indicated elevated concentrations of hydrocarbons in the vicinity of the two former 4,000-gallon USTs. Therefore, it appears that these USTs were the source of contamination.

2. **The site has been adequately characterized.**
   The extent of the impact to soil has been adequately characterized. The highest concentration noted on site is 840 ppm TPH-g and 2 ppm benzene. However, this sample may have been saturated. The highest concentrations from a sample that was not saturated is 42 ppm TPH-g, 0.091 ppm benzene and no detection of MtBE.

   The extent of hydrocarbon-impacted groundwater has also been characterized. The
The highest noted concentration on site is 18,600 ppb TPH-g, 2,050 ppb benzene and <1.0 ppb MtBE. These concentrations were noted in MW-1. Analysis of samples collected from MW-2 did not indicate the presence of hydrocarbons above the laboratory detection limits.

3) **The dissolved hydrocarbon plume is not migrating.**
   Elevated concentrations of hydrocarbons were detected in samples collected from MW-1 and TMP-1. Subsequent analysis of samples collected from the down-gradient well (MW-2) and from around the property boundary did not indicate the presence of hydrocarbons above the laboratory detection limits. Based on the collected data, it appears that the dissolved hydrocarbon plume is not migrating off-site.

4) **No water wells, deeper drinking water aquifers, surface water, or other sensitive receptors are likely to be impacted.**
   The closest known surface water receptor in the area is San Mateo Creek, located approximately 1,500 feet north of the site. According to data collected at the site, the dissolved hydrocarbon plume does not appear to be migrating off-site. Therefore, sensitive receptors in the vicinity of the site should not be adversely impacted.

5) **The site presents no significant risk to human health.**
   Table 6 & 7 compare the concentrations of hydrocarbons in the soil and groundwater to relevant cleanup standards. Residual concentrations of TPH-g (840 ppm) and benzene (2 ppm) in the soil exceed the RWQCB RBSLs of 400 ppm and 0.18 ppm, respectively. However, this sample may have been saturated. Residual concentrations of hydrocarbons in an unsaturated sample indicated significantly lower concentrations of 42 ppm TPH-g, 0.091 ppm benzene and no detection of MtBE. Furthermore, soil vapor samples did not indicate the presence of hydrocarbon vapors above the laboratory detection limits. Based on the collected data, the residual concentrations of hydrocarbons in the soil should not pose a significant risk to human health.

   With the exception of TPH-g (18,600 ppb), concentrations are below the RWQCB RBSLs (5,800 ppb benzene, 170,000 ppb ethyl benzene, 150,000 ppb xylenes). Based on data collected at the site, the dissolved hydrocarbon plume is not migrating off-site and these concentrations of hydrocarbons are limited to MW-1. Therefore, it does not appear that the residual concentrations should pose a threat to human health.

6) **The site presents no significant risk to the environment.**
   Given the residual concentrations of hydrocarbons in the unsaturated soil and the fact that the dissolved hydrocarbon plume does not appear to be migrating off-site, concentrations of hydrocarbons in the residual soil and groundwater at the site should not pose a significant risk to the environment.
RECOMMENDATIONS

Based on the investigation, and other information which is currently and actually known to this agency, we have determined that all appropriate response actions have been completed, all acceptable or remedial practice were implemented, and further investigation, remedial/removal action, or monitoring is not required at the site with regard to a release of hazardous waste or substance from the underground storage tanks located at the site. We have determined that a significant release of diesel and/or gasoline fuel has not occurred and the shallow waters have not been significantly impacted. San Mateo County Groundwater Protection Program staff have determined that the water quality objectives of the San Francisco Bay Regional Water Quality Control Board have been satisfied.

Sarah Kamienski, Haz-Mat Specialist I

3/28/02
Date
EXPLANATION

SG-1 ▲ Approximate location of soil gas probe
HA1 ● Approximate location of soil boring
MW-1 ○ Approximate location of monitoring well
* Not detected for petroleum hydrocarbons

Reference: Figure 2. Site Map, prepared by Applied Science and Engineering Inc., undated.

400 SOUTH CLAREMONT STREET
San Mateo, California

Treadwell & Rollo

Date 03/14/01 Project No. 2481.01 Figure 2
Table 1. 250-Gallon Gasoline UST Excavation Soil Samples

<table>
<thead>
<tr>
<th>Sample I.D.</th>
<th>Date</th>
<th>TPH-g</th>
<th>Benzene</th>
<th>Toluene</th>
<th>Ethyl Benzene</th>
<th>Xylenes</th>
<th>MtBE</th>
</tr>
</thead>
<tbody>
<tr>
<td>1-1902</td>
<td>10/1/90</td>
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<td>0.013</td>
<td>ND</td>
<td>ND</td>
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<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>0.004</td>
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</table>

Results reported in parts per million (ppm)

Note:  
TPH-g = Total Petroleum Hydrocarbons—Gasoline  
ND = Not Detected  
NA = Not Analyzed
### Table 21
Soil Analytical Results (mg/kg)
Arnold Pedersen Lumber
400 S. Claremont, San Mateo, California

<table>
<thead>
<tr>
<th>Location</th>
<th>Depth</th>
<th>TPH-G</th>
<th>TPH-D</th>
<th>B</th>
<th>T</th>
<th>E</th>
<th>X</th>
<th>O&amp;G</th>
<th>Volatile Organics</th>
<th>MTBE</th>
</tr>
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<tbody>
<tr>
<td>B-1</td>
<td>20'</td>
<td>2</td>
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<td>1.2</td>
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<td>B-3</td>
<td>10'</td>
<td>ND</td>
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<td>ND</td>
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<td>ND</td>
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<tr>
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<tr>
<td>HA1</td>
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<td></td>
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</tr>
<tr>
<td>TMP-1</td>
<td>15'</td>
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<td></td>
<td>ND</td>
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<td>ND</td>
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<td>TMP-2</td>
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<td>2.5</td>
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<td>--</td>
<td>--</td>
<td></td>
</tr>
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<td>TMP-4</td>
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<td>ND</td>
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<td>ND</td>
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<td>--</td>
<td></td>
</tr>
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<td>TMP-5</td>
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<td>ND</td>
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<td></td>
</tr>
<tr>
<td>TMP-6</td>
<td>5'</td>
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<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>--</td>
<td></td>
</tr>
<tr>
<td>MW-1?</td>
<td>17'</td>
<td>840</td>
<td></td>
<td>2</td>
<td>1.4</td>
<td>10</td>
<td>28</td>
<td>--</td>
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</tr>
<tr>
<td>ASE-1</td>
<td>16'</td>
<td>ND</td>
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</tr>
<tr>
<td>ASE-2</td>
<td>16'</td>
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<td></td>
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<td>ND</td>
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</tr>
<tr>
<td>MW-2?</td>
<td>16'</td>
<td>ND</td>
<td></td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>--</td>
<td></td>
</tr>
</tbody>
</table>

**Note:**
- TPH-G = Total Petroleum Hydrocarbons-Gasoline
- TPH-D = Total Petroleum Hydrocarbons-Diesel
- B = Benzene
- T = Toluene
- E = Ethylbenzene
- X = Xylene
- O&G = Oil & Grease
- ND = Not detected
- -- = Not analyzed
- * = Chromatogram does not match typical pattern
### Table 2

Water Analytical Results (ug/L)
Arnold Pedersen Lumber
400 S. Claremont, San Mateo, California

<table>
<thead>
<tr>
<th>Location</th>
<th>Date</th>
<th>TPH-g</th>
<th>B</th>
<th>T</th>
<th>E</th>
<th>X</th>
<th>MTBE</th>
</tr>
</thead>
<tbody>
<tr>
<td>TMP-1</td>
<td>3-27-95</td>
<td>34,000</td>
<td>920</td>
<td>28</td>
<td>860</td>
<td>1,500</td>
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<tr>
<td>TMP-2</td>
<td>3-27-95</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
</tr>
<tr>
<td>TMP-3</td>
<td>3-27-95</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
</tr>
<tr>
<td>TMP-4</td>
<td>3-27-95</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
</tr>
<tr>
<td>TMP-5</td>
<td>3-27-95</td>
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<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
</tr>
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<td>TMP-6</td>
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<td>ND</td>
<td>ND</td>
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<td>ND</td>
<td>ND</td>
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</tr>
<tr>
<td>ASE-1</td>
<td>2-13-97</td>
<td>290*</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
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<td>ASE-2</td>
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<td>ND</td>
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<td>ND</td>
<td>ND</td>
<td>ND</td>
</tr>
<tr>
<td>MW-1</td>
<td>3-27-95</td>
<td>78,000</td>
<td>4,100</td>
<td>170</td>
<td>2,000</td>
<td>7,300</td>
<td></td>
</tr>
<tr>
<td></td>
<td>6-17-96</td>
<td>50,000</td>
<td>3,900</td>
<td>ND</td>
<td>490</td>
<td>2,500</td>
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</tr>
<tr>
<td></td>
<td>2-14-97</td>
<td>54,000</td>
<td>3,900</td>
<td>ND</td>
<td>530</td>
<td>3,600</td>
<td>ND</td>
</tr>
<tr>
<td>MW-2</td>
<td>2-14-97</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
</tr>
</tbody>
</table>

Drinking Water Standards

| NA | 1.0  | 100 | 1,750 | 680 | NA |

Notes:  
TPH-g = Total Petroleum Hydrocarbons as gasoline  
B = benzene  
T = toluene  
E = ethylbenzene  
X = xylene  
ND = not detected  
-- = not analyzed  
NA = not applicable  
* = chromatogram does not match typical pattern
### Table 4
Cumulative Table of Well Data and Analytical Results

Vertical Measurements are in feet.

Analytical results are in parts per billion (ppb)

<table>
<thead>
<tr>
<th>DATE</th>
<th>Well Head Elev.</th>
<th>Ground Water Elev.</th>
<th>Depth to Water</th>
<th>Notes</th>
<th>TPH - Gasoline</th>
<th>Benzene</th>
<th>Toluene</th>
<th>Ethyl Benzene</th>
<th>Xylene</th>
<th>MTBE</th>
<th>TBA</th>
<th>DIPE</th>
<th>ETBE</th>
<th>TAME</th>
</tr>
</thead>
<tbody>
<tr>
<td>MW-1</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>(&lt;78,000)</td>
<td>4100</td>
<td>170</td>
<td>2000</td>
<td>7300</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>03/27/95</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>06/17/96</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>50,000</td>
<td>3900</td>
<td>ND</td>
<td>490</td>
<td>2500</td>
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<td>54,000</td>
<td>3900</td>
<td>ND</td>
<td>530</td>
<td>3600</td>
<td>ND</td>
<td></td>
<td></td>
<td></td>
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</tr>
<tr>
<td>05/22/97</td>
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<td></td>
<td></td>
<td></td>
<td>41,000</td>
<td>4800</td>
<td>ND</td>
<td>730</td>
<td>3000</td>
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<td></td>
<td></td>
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</tr>
<tr>
<td>08/27/97</td>
<td></td>
<td></td>
<td></td>
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<td>39,000</td>
<td>5600</td>
<td>ND</td>
<td>610</td>
<td>2600</td>
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<td></td>
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</tr>
<tr>
<td>03/10/98</td>
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<td></td>
<td></td>
<td></td>
<td>8.69</td>
<td></td>
<td>29</td>
<td>400</td>
<td>1500</td>
<td></td>
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<td></td>
</tr>
<tr>
<td>07/14/98</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>15.74</td>
<td>3100</td>
<td>1.9</td>
<td>52</td>
<td>1000</td>
<td></td>
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<td></td>
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</tr>
<tr>
<td>10/20/98</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>17.09</td>
<td>4700</td>
<td>1.8</td>
<td>95</td>
<td>310</td>
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<tr>
<td>10/20/98</td>
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<td></td>
<td></td>
<td>Duplicate</td>
<td>6300</td>
<td>660+</td>
<td>1.8+</td>
<td>110+</td>
<td>330+</td>
<td></td>
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<tr>
<td>02/26/99</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>2660</td>
<td>59.4+</td>
<td></td>
<td>&lt;2.0+</td>
<td>26+</td>
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</tr>
<tr>
<td>04/16/99</td>
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<td></td>
<td></td>
<td></td>
<td>12.85</td>
<td>1330</td>
<td>20.5+</td>
<td>&lt;2.0+</td>
<td>3.35+</td>
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</tr>
<tr>
<td>07/08/99</td>
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<td></td>
<td></td>
<td></td>
<td>16.68</td>
<td>14,400</td>
<td></td>
<td>&lt;40+</td>
<td>438+</td>
<td></td>
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<tr>
<td>10/21/99</td>
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<td></td>
<td></td>
<td></td>
<td>18.63</td>
<td>11,600</td>
<td>&lt;40+</td>
<td>438+</td>
<td>392+</td>
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<tr>
<td>01/18/00</td>
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<td></td>
<td></td>
<td></td>
<td>17.04</td>
<td>21,000</td>
<td>&lt;40+</td>
<td>974+</td>
<td>1660+</td>
<td></td>
<td></td>
<td></td>
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</tr>
<tr>
<td>04/19/00</td>
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<td></td>
<td></td>
<td></td>
<td>13.48</td>
<td>25,400</td>
<td>&lt;50+</td>
<td>1450+</td>
<td>1820+</td>
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<td></td>
<td></td>
<td></td>
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</tr>
<tr>
<td>07/26/00</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>16.99</td>
<td>19,400</td>
<td>&lt;33.3+</td>
<td>653+</td>
<td>580+</td>
<td></td>
<td></td>
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</tr>
<tr>
<td>10/26/00</td>
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<td></td>
<td></td>
<td></td>
<td>18.95</td>
<td>10,500</td>
<td></td>
<td>&lt;25+</td>
<td>783+</td>
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<td></td>
<td></td>
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<td></td>
</tr>
<tr>
<td>01/17/01</td>
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<td></td>
<td></td>
<td></td>
<td>16.90</td>
<td>18,700</td>
<td>&lt;50+</td>
<td>&lt;100+</td>
<td>&lt;50+</td>
<td></td>
<td></td>
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</tr>
<tr>
<td>04/30/01</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>15.55</td>
<td>18,600</td>
<td>&lt;50</td>
<td>745</td>
<td>751</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

* EPA Method 8240
+ EPA Method 8260
** Samples MW-1 and MW-2 were analyzed for gasoline past hold time. Client was notified.
Table 4. Cont

Cumulative Table of Well Data and Analytical Results

| DATE    | Well Head Elev. | Ground Water Elev. | Depth To Water | Notes | TPH Gasoline | Benzene | Toluene | Ethyl Benzene | Xylene | MTBE | TBA | DIPE | ETBE | TAME |
|---------|-----------------|--------------------|----------------|-------|--------------|---------|---------|---------------|--------|------|-----|------|------|------|------|
| MW-2    |                 |                    |                |       |              |         |         |               |        |      |     |      |      |      |      |
| 02/14/97 |                 |                    | 13.47          |       |              | ND      | ND      | ND            | ND     |      |     |      |      |      |      |
| 05/22/97 |                 |                    | 19.38          |       |              | ND      | ND      | ND            | ND     |      |     |      |      |      |      |
| 08/27/97 |                 |                    | 21.23          |       |              | ND      | ND      | ND            | ND     |      |     |      |      |      |      |
| 03/10/98 |                 |                    | 9.62           |       |              | ND      | ND      | ND            | ND     |      |     |      |      |      |      |
| 07/14/98 |                 |                    | 16.57          |       |              | ND      | ND      | ND            | ND     |      |     |      |      |      |      |
| 10/20/98 |                 |                    | 18.74          |       |              | <50     | <2.0    | <2.0          | <2.0   | <2.0 |     |      |      |      |      |
| 02/26/99 |                 |                    | 12.85          |       |              | <50     | <2.0    | <2.0          | <2.0   | <2.0 |     |      |      |      |      |
| 04/16/99 |                 |                    | 13.41          |       |              | <50     | <2.0    | <2.0          | <2.0   | <2.0 |     |      |      |      |      |
| 07/08/99 |                 |                    | 17.20          |       |              | <50     | <2.0    | <2.0          | <2.0   | <2.0 |     |      |      |      |      |
| 10/21/99 |                 |                    | 19.12          |       |              | <50     | <2.0    | <2.0          | <2.0   | <2.0 |     |      |      |      |      |
| 01/18/00 |                 |                    | 17.96          |       |              | <50     | <2.0    | <2.0          | <2.0   | <2.0 |     |      |      |      |      |
| 04/19/00 |                 |                    | 14.09          |       |              | <50     | <2.0    | <2.0          | <2.0   | <2.0 |     |      |      |      |      |
| 07/26/00 |                 |                    | 18.58          |       |              | <50     | <2.0    | <2.0          | <2.0   | <2.0 |     |      |      |      |      |
| 10/26/00 |                 |                    | 19.58          |       |              | <50     | <2.0    | <2.0          | <2.0   | <2.0 |     |      |      |      |      |
| 01/17/01 |                 |                    | 17.63          |       |              | <50     | <2.0    | <2.0          | <2.0   | <2.0 |     |      |      |      |      |
| 04/30/01 |                 |                    | 16.19          |       |              |         |         |               |        |      |     |      |      |      |      |

+ EPA Method 8260
** Samples MW-1 and MW-2 were analyzed for gasoline past hold time. Client was notified.

ABBREVIATIONS:
TPH = Total Petroleum Hydrocarbons
ND = Not detected at or above the minimum quantitation limit. See laboratory reports for minimum quantitation limits.
SPH = Separate Phase Hydrocarbons
MTBE = Methyl t-butyl ether
DIPE = Di-Isopropyl Ether
ETBE = Ethyl t-Butyl Ether
TAME = t-Amyl Methyl Ether
TBA = t-Butyl Alcohol

Blaine Tech Services, Inc. 010430-C-2
2nd Q 2001 Monitoring for City of San Mateo
4th and Claremont Streets, San Mateo, CA

2
<table>
<thead>
<tr>
<th>Sample I.D.</th>
<th>Date</th>
<th>TPH-g</th>
<th>Benzene</th>
<th>Toluene</th>
<th>Ethyl Benzene</th>
<th>Xylenes</th>
<th>MtBE</th>
</tr>
</thead>
<tbody>
<tr>
<td>1-1902</td>
<td>10/1/90</td>
<td>ND</td>
<td>0.013</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>NA</td>
</tr>
<tr>
<td>2-1902</td>
<td>10/1/90</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>0.0072</td>
<td>NA</td>
</tr>
<tr>
<td>COMP</td>
<td>12/10/90</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>0.004</td>
<td>NA</td>
</tr>
</tbody>
</table>

Results reported in parts per million (ppm)

Note:
TPH-g = Total Petroleum Hydrocarbons – Gasoline
ND = Not Detected
NA = Not Analyzed
### Table 5. Analytical Results Soil Gas Vapor Survey

<table>
<thead>
<tr>
<th>Sample L.D.</th>
<th>Depth (ft bgs)</th>
<th>Date</th>
<th>TPH-g</th>
<th>Benzene</th>
<th>Toluene</th>
<th>Ethyl Benzene</th>
<th>Xylenes</th>
<th>MtBE</th>
</tr>
</thead>
<tbody>
<tr>
<td>SG-1</td>
<td>3.0</td>
<td>8/3/01</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>NA</td>
</tr>
<tr>
<td></td>
<td>6.0</td>
<td></td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>NA</td>
</tr>
<tr>
<td>SG-2</td>
<td>3.0</td>
<td>8/3/01</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>NA</td>
</tr>
<tr>
<td></td>
<td>6.0</td>
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<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>NA</td>
</tr>
</tbody>
</table>

Samples reported in parts per billion (ppb)

Note:
- **TPH-g** = Total Petroleum Hydrocarbons – Gasoline
- **ND** = Not Detected
- **NA** = Not Analyzed
### Table 6. Comparison of Maximum Residual Soil Concentrations at the Site to Relevant Cleanup Standards

<table>
<thead>
<tr>
<th></th>
<th>TPH-g (ppm)</th>
<th>TPH-d (ppm)</th>
<th>Benzene (ppm)</th>
<th>Toluene (ppm)</th>
<th>Ethyl Benzene (ppm)</th>
<th>Xylenes (ppm)</th>
<th>MtBE (ppm)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Maximum Residual Soil Concentrations at Site at 17-ft bgs (March 1995)</td>
<td>840</td>
<td>NA</td>
<td>2</td>
<td>1.4</td>
<td>10</td>
<td>28</td>
<td>ND</td>
</tr>
<tr>
<td>SFIA Tier 0 Standard</td>
<td>100</td>
<td>200</td>
<td>5 (total BTEX)</td>
<td>5 (total BTEX)</td>
<td>5 (total BTEX)</td>
<td>Not Determined</td>
<td></td>
</tr>
<tr>
<td>RWQCB, Region 2 RBSLs¹</td>
<td>400</td>
<td>500</td>
<td>0.18</td>
<td>8.4</td>
<td>24</td>
<td>1.0</td>
<td>1.0</td>
</tr>
<tr>
<td>ASTM Tier 1 Standard Human Health RBSL (Benzene)</td>
<td>NA</td>
<td>NA</td>
<td>0.27²</td>
<td>0.0054³</td>
<td>5.82⁴</td>
<td>NA</td>
<td>NA</td>
</tr>
</tbody>
</table>

1 Risk-based Screening Levels (RBSLs) for impacted subsurface soil greater than 10 feet bgs, where groundwater is NOT a current or potential drinking water resource (residential category). The benzene RBSL was determined based on direct-exposure criteria for surface soil (maximum depth of 16-ft bgs). The total toluene, ethyl benzene, total xylenes and MtBE RBSLs were determined based on soil leaching to a non-drinking water source.

² Soil volatilization to outdoor air
³ Soil-vapor intrusion from soil to buildings
⁴ Surficial soils (0-3 ft) ingestion/dermal/inhalation
⁵ Soil leachate to protect groundwater ingestion target level
### Table 7. Comparison of Maximum Residual Groundwater Concentrations at the Site to Relevant Cleanup Standards

<table>
<thead>
<tr>
<th></th>
<th>TPH-g (ppb)</th>
<th>TPH-d (ppb)</th>
<th>Benzene (ppb)</th>
<th>Toluene (ppb)</th>
<th>Ethyl Benzene (ppb)</th>
<th>Xylenes (ppb)</th>
<th>MtBE (ppb)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Maximum Residual Groundwater Concentrations at Site (April 2001)</td>
<td>18,600</td>
<td>NA</td>
<td>2,050</td>
<td>&lt;50</td>
<td>745</td>
<td>751</td>
<td>&lt;1.0</td>
</tr>
<tr>
<td>ASTM Tier 0 Standard</td>
<td>600</td>
<td>200</td>
<td>20</td>
<td>100</td>
<td>100</td>
<td>100</td>
<td>Not Determined</td>
</tr>
<tr>
<td>RWQCB Region 2 RBSLs(^1)</td>
<td>NA(^2)</td>
<td>NA(^3)</td>
<td>5,800</td>
<td>76,000</td>
<td>170,000(^2)</td>
<td>150,000(^2)</td>
<td>290,000(^2)</td>
</tr>
<tr>
<td>ASTM Tier 1 Standard Human Health RBSL (Benzene)</td>
<td>NA</td>
<td>NA</td>
<td>11,000(^4)</td>
<td>32,800(^5)</td>
<td>77,500(^3)</td>
<td>NA</td>
<td>NA</td>
</tr>
</tbody>
</table>

\(^1\) Risk-based Screening Levels (RBSLs) for impacted subsurface groundwater greater than 10 feet, where groundwater is NOT a current or potential drinking water resource.

\(^2\) General RBSL Drinking Water Threatened, based on indoor air impacts (predominated by coarse-grained soils).

\(^3\) General RBSL Drinking Water Threatened, based on nuisance threshold.

\(^4\) Groundwater volatilization to outdoor air (residential).

\(^5\) Groundwater-vapor intrusion from groundwater to buildings (residential, chronic hazard quotient = 1).
29 August, 2001
Project No. 2481.01

Mr. Paresh Khatri
San Mateo County Health Services Agency
Environmental Health Services
455 County Center
Redwood City, California 94063

Subject: Request for Case Closure
Former Arnold Pederson Lumber Company (SMCo Site #110101)
400 South Claremont Street, San Mateo, California

Dear Mr. Khatri:

Treadwell & Rollo, Inc. has prepared this letter on behalf of the property owner, the City of San Mateo, for the former Arnold Pederson Lumber Company located at 400 South Claremont Street in San Mateo, California. This letter requests case closure of SMCo Site #110101 based on the San Francisco Bay Regional Water Quality Control Board protocols for risk-based site closures, issued in August 2000. This letter also presents the results of a soil-gas survey conducted on August 3, 2001.

SITE INFORMATION

The site consists of the city block bounded by Railroad Avenue, Fourth Avenue, South Claremont Street, and Fifth Avenue (Figure 1), and was used as a lumber planing mill beginning approximately 90 years ago. According to a December 4, 1997, letter from the former owner, Mr. Kent Woodell, to the County, the site was redeveloped and used as a service station with a car wash for some 30 years. The car wash was demolished in the early 1980s. Two 4,000-gallon gasoline underground storage tanks (USTs) were removed in 1985. On October 1, 1990, a 250-gallon diesel UST tank was removed, and on January 14, 1991, the County issued a No Further Action letter for that diesel tank closure.

Previous investigations detected residual concentrations of petroleum hydrocarbons in soil and groundwater (see attached tables). The hydrocarbons detected were total petroleum hydrocarbons as gasoline (TPH-G) and benzene, toluene, ethylbenzene, and xyylene (BTEX). Although MTBE was detected once in MW-1 and TMP-6, subsequent sampling and analysis for MTBE at MW-1 using a more accurate analytical method, EPA Method 8260, did not detect MTBE. Therefore, the contaminants of concern (COCs) at this site are TPH-G and BTEX. Of these COCs, benzene presents the greatest potential threat to human health.
SOIL-GAS SAMPLING AND ANALYSIS

During a meeting on June 20, 2001, at the site with the San Mateo County Heath Services Agency, we discussed collecting soil-gas samples to further evaluate whether petroleum hydrocarbons were migrating into the shallow soil gas. A work plan for a soil-gas investigation was prepared and submitted to the San Mateo County Heath Services Agency on July 19, 2001, and was approved on July 20, 2001.

Soil-gas samples were collected from two locations at the site (Figure 2). One location (SG-1) was immediately adjacent (downgradient) to the area of the former underground storage tanks (USTs). This area is assumed to have the highest residual concentrations of petroleum hydrocarbons in soil and groundwater. Soil-gas samples were collected at SG-1 from approximately 3 feet and 6 feet below the ground surface (bgs).

The second soil-gas sampling location (SG-2) was located approximately 50 feet downgradient of the former USTs near the existing building. Soil-gas samples were collected from approximately 3 feet and 6 feet bgs. The data from this location was used to evaluate whether petroleum hydrocarbon vapors are migrating from the source area.

Method

Soil-gas samples were collected by driving a 1-inch diameter, hollow steel sampling tube to the desired depth, and extracting the soil-gas using a negative-pressure pump. Each soil-gas sample was collected in a Tedlar® bag and submitted to a state-certified analytical laboratory (SunStar Laboratories) for testing. Each soil-gas sample collected was analyzed and quantified for TPH-G and BTEX using EPA Test Methods 8015M and 8020. The soil-gas samples were submitted and analyzed within the required 24-hour holding time for air samples in Tedlar® bags.

Results

Concentrations of petroleum hydrocarbons were below laboratory detection limits in each of the four soil-gas samples collected on August 3, 2001. The certified laboratory data sheets are attached. These results confirm the previous observations that petroleum hydrocarbon vapors are not migrating upward into the shallow unsaturated soil in the vicinity of the former USTs and the existing building.

LOW-RISK GROUNDWATER CASE REQUIREMENTS

This site meets the 6 Requirements of the San Francisco Bay Regional Water Quality Control Board (RWQCB) guidelines issued 5 January 1996 for a low risk groundwater case.
Requirements 1 through 4 and 6 are met as follows:

1. Leak stopped and sources removed (underground gasoline tanks were removed in 1985, no free product ever observed at site) and the site is capped with an asphalt-paved parking lot;

2. The 1.1-acre site is adequately characterized (17 soil borings including 8 temporary groundwater wells and 2 permanent groundwater monitoring wells with ongoing groundwater monitoring and reporting since 1995);

3. The dissolved hydrocarbon plume is not migrating (petroleum hydrocarbons were not detected in the downgradient wells MW-2, TMP-4 and TMP-6), and the dissolved hydrocarbon concentrations have decreased in MW-1 since 1995;

4. No water wells, deeper drinking water aquifers, surface water, or other sensitive receptors are likely to be impacted (groundwater flow velocity is extremely low at about 2.4 feet per year [Plume Migration Evaluation, Sensitive Receptor Evaluation, and Conduit Survey, March 31, 1997] and petroleum hydrocarbons were not detected at the downgradient property boundary in temporary well TMP-3); and

5. The site presents no significant risk to the environment (depth to the groundwater is typically 15 to 18 feet below the ground surface, and the site is mostly covered with pavement and a building).

Requirement 5 states “the site presents no significant risk to human health.” Petroleum hydrocarbons at this site are confined to the localized vicinity of the former UST excavation. However, because a small portion of the building footprint may extend over the soil and groundwater containing petroleum hydrocarbons, there is a possibility that petroleum hydrocarbons may volatilize and be transported inside the building, and thereby potentially impact indoor air quality.

Treadwell & Rollo has utilized the Application of Risk-Based Screening Levels and Decision Making to Sites With Impacted Soil and Groundwater (RWQCB, August 2000) to evaluate the potential risk to human health at this site. The Tier 1 Commercial soil and Tier 1 and 2 groundwater risk based screening levels (RBSLs), and groundwater site-specific target levels (SSTLs) are presented on the attached flow-chart figures (A-1 through A-5). The results of that evaluation indicate that:

1. Residual concentrations of toluene in soil and groundwater are below concentrations that present a significant threat to human health for a commercial site.
2. One of the 16 soil samples contained concentrations of TPH as gasoline and four samples contained xylene that exceed the Final Tier 1 RBCL based on the potential to leach into the groundwater. However, these two samples were collected from below the groundwater level. Concentrations of the dissolved xylene do not exceed the Tier 2 SSTL for groundwater; concentrations of dissolved TPH as gasoline exceed the Tier 2 SSTL for ground water based on ceiling levels as discussed below (Item 4).

3. Two of the 16 soil samples contained concentrations of benzene that exceed the Final Tier 1 Commercial RBCL based on the potential to affect indoor air. However, both of these samples were collected from borings located beneath a paved parking lot, between 30 and 50 feet from the nearest building. A soil sample collected from beneath the existing building did not contain detectable concentrations of benzene. The August 3, 2001, soil-gas investigation further confirms that petroleum hydrocarbons, including benzene, are not present in the soil vapor at 3 and 6 feet bgs immediately downgradient of the former USTs or near the existing building.

4. Dissolved concentrations of TPH as gasoline and ethylbenzene exceed the Final Tier 2 SSTL for groundwater in one of the monitoring wells (MW-1) near the former USTs. Residual concentrations of TPH as gasoline and ethylbenzene exceed the established ceiling levels for these constituents. Ceiling levels were established based on a nuisance odor threshold for groundwater discharges to surface water. The groundwater flow velocity at this site is extremely low (2.4 feet per year) and does not discharge to surface water. Because of the site-specific conditions (i.e., capped surface and no surface water discharge), there is only a very small potential for these constituents to cause a nuisance condition at this site.

Based on the results of this preliminary evaluation, we believe that this site is adequately characterized and meets all criteria for a low-risk groundwater site. Further investigation or monitoring to characterize this site is therefore not warranted. Furthermore, the residual petroleum hydrocarbons do not appear to be migrating, and therefore do not present a potential threat to onsite or offsite receptors.

CONCLUSIONS

This site meets the RWQCB's requirements for a low-risk groundwater site and does not warrant further investigation or continued monitoring. Soil and groundwater in a small area corresponding to the former UST excavation contain residual concentrations of petroleum hydrocarbon. However, COCs detected in soil and groundwater are at concentrations below levels that present a significant risk to human health. Therefore, on behalf of the property owner, the City of San Mateo, we request case closure. Upon acceptance of our request for closure, we
Mr. Paresh Khatri  
San Mateo County Health Services Agency  
29 August 2001  
Page 5

will prepare and submit a work plan to properly destroy the two existing permanent groundwater monitoring wells (MW-1 and MW-2).

If you have any questions, please contact David Kleesattel at (510) 874-4500 ext 541.

Sincerely,  
TREADWELL & ROLLO, INC.

[Signatures]

David R. Kleesattel, R.G.  
Senior Geologist  

Michael P. McGuire, P.E.  
Associate Engineer

24810104.OAK

Attachments: Figures 1 and 2  
Tables 1 and 2  
Charts A-1 through A-5  
Soil-gas Laboratory Data Sheets
Base map: The Thomas Guide
San Mateo County
1999

No scale

400 SOUTH CLAREMONT STREET
San Mateo, California

SITE LOCATION MAP

Treadwell & Rollo

Date 08/21/00  Project No. 2481.01  Figure 1
EXPLANATION

SG-1 ▲ Approximate location of soil gas probe
HA1 ● Approximate location of soil boring
MW-1 ◊ Approximate location of monitoring well
* Not detected for petroleum hydrocarbons

Reference: Figure 2. Site Map, prepared by Applied Science and Engineering Inc., undated.
### Cumulative Table of Well Data and Analytical Results

**Vertical Measurements are in feet.**

**Analytical results are in parts per billion (ppb)**

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* EPA Method 8240
+ EPA Method 8260
** Samples MW-1 and MW-2 were analyzed for gasoline past hold time. Client was notified.

Blaine Tech Services, Inc. 010117-G-1
1st Q 2001 Monitoring for City of San Mateo
4th and Claremont Streets, San Mateo, CA
Cumulative Table of Well Data and Analytical Results

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<td>&lt;2.0+</td>
<td>&lt;2.0+</td>
<td></td>
<td></td>
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</tr>
</tbody>
</table>

+ EPA Method 8260
** Samples MW-1 and MW-2 were analyzed for gasoline past hold time. Client was notified.

ABBREVIATIONS:
- TPH = Total Petroleum Hydrocarbons
- ND = Not detected at or above the minimum quantitation limit. See laboratory reports for minimum quantitation limits.
- SPH = Separate Phase Hydrocarbons
- MTBE = Methyl t-buty1 ether
- DPE = Di-Isopropyl Ether
- ETBE = Ethyl t-Butyl Ether
- TAME = t-Amyl Methyl Ether
- TBA = t-Butyl Alcohol
**TABLE 2**

SOIL ANALYTICAL RESULTS
Feasibility Study Work Plan
400 South Claremont Street, San Mateo, California

<table>
<thead>
<tr>
<th>Location</th>
<th>Depth (feet)</th>
<th>TPH-G (mg/kg)</th>
<th>TPH-D (mg/kg)</th>
<th>Benzene (mg/kg)</th>
<th>Toluene (mg/kg)</th>
<th>Ethylbenzene (mg/kg)</th>
<th>Xylenes (mg/kg)</th>
<th>MTBE (mg/kg)</th>
<th>O&amp;G (mg/kg)</th>
<th>VOCs (ug/kg)</th>
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<tbody>
<tr>
<td>B-1</td>
<td>20</td>
<td>2</td>
<td>ND</td>
<td>ND</td>
<td>0.015</td>
<td>0.005</td>
<td>0.025</td>
<td>---</td>
<td>17</td>
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<tr>
<td>B-2</td>
<td>15</td>
<td>42</td>
<td>52*</td>
<td>0.091</td>
<td>1.2</td>
<td>0.74</td>
<td>6.3</td>
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<tr>
<td>B-3</td>
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<td>ND</td>
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<tr>
<td>B-4</td>
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<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>0.006</td>
<td>ND</td>
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<tr>
<td>B-5</td>
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<td>1.8</td>
<td>2.6</td>
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<tr>
<td>HA1</td>
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<td>---</td>
<td>---</td>
<td>---</td>
<td>---</td>
<td>---</td>
<td>ND</td>
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<td>HA2</td>
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<td>ND</td>
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<td>HA4</td>
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<td>---</td>
<td>---</td>
<td>ND</td>
<td>---</td>
<td>ND</td>
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<td>TMP-2</td>
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<td>1.2</td>
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<td>2.5</td>
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<tr>
<td>TMP-3</td>
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<td>ND</td>
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<td>ND</td>
<td>ND</td>
<td>ND</td>
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<tr>
<td>ASE-1</td>
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<td>ND</td>
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<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
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<td>MW-1</td>
<td>17</td>
<td>840</td>
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<td>2</td>
<td>1.4</td>
<td>10</td>
<td>28</td>
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<tr>
<td>MW-2</td>
<td>16</td>
<td>ND</td>
<td>---</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
</tr>
</tbody>
</table>

**Notes**

* Chromatogram does not match typical pattern.

TPH-G = total petroleum hydrocarbons-gasoline
TPH-D = total petroleum hydrocarbons-diesel
MTBE = methyl tert butyl ether
O&G = oil and grease
VOCs = volatile organic compounds
mg/kg = milligrams per kilogram
ug/kg = micrograms per kilogram
ND = not detected
--- = not analyzed

Figure A-1. TPH as Gasoline RBSLs
4th and Claremont Street
San Mateo, California

SOIL Final Tier 1 Commercial RBSL
Subsurface Soils: 400 mg/kg

Leaching 400 mg/kg

GROUNDWATER
Final Tier 2 SSTL: 5,000 μg/L

Discharge to Surface Water (N/A)

Aquatic Life Protection 500 μg/L

Bioaccum & Human Consumption (N/E)

Ceiling Level 5,000 μg/L

Human Health Impacts

Indoor Air (N/E)

not a drinking water source
Drinking Water (N/A)

Ceiling Level (N/A)

Indoor Air (N/E)

Direct Exposure 16,000 mg/kg

Terrestrial Ecosystem Impacts

Human Health Impacts

None

Ceiling Level 5,000 mg/kg

Indoor Air (N/E)

Notes:
N/A not applicable to this site
N/E not established

Reference:
Application of Risk-Based Screening Levels and Decision Making to Sites With Impacted Soil and Groundwater
SPR RWQCB August 2006
Soil: Table D-2
Groundwater: Table F-2

RBSL Calcs.xls
Figure A-2. Benzene RBSLs
4th and Claremont Street
San Mateo, California

SOIL Final Tier 1 Commercial RBSL
Subsurface Soils: 0.39 mg/kg

Leaching 2.1 mg/kg

GROUNDDWATER
Final Tier 2 SSTL:
84 ug/L
Coarse-Grained Soils

Indoor Air
Coarse: 84 ug/L
Fine: 5,800 ug/L

Leaching 20,000 ug/L

Discharge to Surface Water (N/A)

Indoor Air
Coarse: 0.39 mg/kg
Fine: 0.39 mg/kg

Ceiling Level 1,100 mg/kg

Human Health Impacts

Direct Exposure 16 mg/kg

Notes:
N/A not applicable to this site
NIE not established
Reference:
Application of Risk-Based Screening Levels and Decision Making to Sites With Impacted Soil and Groundwater
SFB RWQCB August 2000
Soil: Table D-2
Groundwater: Table F-2

RBSL Calcs.xls
Figure A-3. Toluene RBSLs
4th and Claremont Street
San Mateo, California

SOIL Final Tier 1 Commercial RBSL

Subsurface Soils: 8.4 mg/kg

Leaching 8.4 mg/kg

GROUNDWATER Final Tier 2 SSTL: 400 ug/L

Discharge to Surface Water (N/A)

Aquatic Life Protection 130 ug/L

Bioaccum & Human Consumption 200,000 ug/L

Ceiling Level 400 ug/L

Human Health Impacts

Ceiling Level 520 mg/kg

Indoor Air
Coarse: 89 mg/kg
Fine: 520 mg/kg

Direct Exposure 520 mg/kg

None

Notes:
N/A not applicable to this site
N/E not established

Reference:
Application of Risk-Based Screening Levels and Decision Making to Sites With Impacted Soil and Groundwater
SFB RWQCB August 2000
Soil: Table D-2
Groundwater: Table F-2
Figure A-4. Ethylbenzene RBSLs
4th and Claremont Street
San Mateo, California

SOIL Final Tier 1 Commercial RBSL
Subsurface Soils: 24 mg/kg
Leaching 24 mg/kg

GROUNDWATER Final Tier 2 SSTL: 300 ug/L

Discharge to Surface Water (N/A)

Aquatic Life Protection 290 ug/L
Bioaccum & Human Consumption 29,000 ug/L

Ceiling Level 300 ug/L
Human Health Impacts

Indoor Air
Coarse: 220 mg/kg
Fine: 230 mg/kg

Direct Exposure 230 mg/kg

Notes:
N/A not applicable to this site
N/E not established

Reference:
Application of Risk-Based Screening Levels and Decision Making to Sites With Impacted Soil and Groundwater
SFB RWQCB August 2000
Soil: Table D-2
Groundwater: Table F-2

RBSL Calcs.xls
Figure A-5. Xylenes RBSLs
4th and Claremont Street
San Mateo, California

SOIL Final Tier 1 Commercial RBSL
Subsurface Soils: 1.0 mg/kg

Leaching 1.0 mg/kg

GROUNDWATER Final Tier 2 SSTL: 5,300 ug/L

Discharge to Surface Water (N/A)

Aquatic Life Protection 13 ug/L

Bioaccum & Human Consumption (N/E)

Ceiling Level 5,300 ug/L

Human Health Impacts

Ceiling Level 210 mg/kg

Human Health Impacts

Indoor Air 210 mg/kg

Direct Exposure 210 mg/kg

Notes:
N/A not applicable to this site
N/E not established

Reference:
Application of Risk-Based Screening Levels and Decision Making to Sites With Impacted Soil and Groundwater
SFB RWQCB August 2000
Soil: Table D-2
Groundwater: Table F-2

RBSL Calcs.xls
August 6, 2001

David Kleesattel
Treadwell and Rollo
501 14th Street
3rd Floor
Oakland, CA 94612

SunStar Laboratories Incorporated Batch Number: T-2859

Dear Mr. Kleesattel:

This report contains the analytical results for four (4) vapor samples received under chain of custody by SunStar Laboratories on August 4, 2001. These samples are associated with your 400 South Claremont / 2481.01 project.

Project Summary

Samples were received in good condition. Sample container(s) and label(s) agreed with the chain of custody as to sample ID, collection time/d date, requested analyses and/or preservatives.

Samples were received in time to meet the method holding time specifications.

All applicable internal quality control analyses including calibration verifications, calibration (instrumentation), method blanks, matrix spike (MS) and matrix spike duplicate (MSD) met method specified acceptance criteria. Any anomalies are reported within the case narrative. There are no anomalies associated with this batch number.

If you require further information or clarification, please feel free to contact us at (714) 505-4010.

Sincerely,

[Signature]
Reviewer
# Chain of Custody Record

**Client:** Treadwell R0110  
**Address:** 501 14th Street 3rd Floor Oakland, CA  
**Phone:** 510 874 4500  
**Project Name:** 400 South Claremont  
**Project Manager:** David Klein  
**Date:** 08-03-01  
**Proposal #: 5F10622-1485**

<table>
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<th>Sample ID</th>
<th>Date Sampled</th>
<th>Time</th>
<th>Sample Type</th>
<th>Container Type</th>
<th>Laboratory ID #</th>
<th>Preservative</th>
<th>Comments</th>
<th>Total # of containers</th>
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</thead>
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<td>08-03-01</td>
<td>0710</td>
<td>Vapors</td>
<td>1-Redin</td>
<td>01</td>
<td>X</td>
<td></td>
<td>1</td>
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<tr>
<td>562-6.0</td>
<td>08-03-01</td>
<td>0723</td>
<td></td>
<td></td>
<td>02</td>
<td></td>
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<td></td>
<td></td>
<td></td>
<td>04</td>
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<td></td>
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</tbody>
</table>

Relinquished by: (signature)  
**Date / Time:** 08-03-01 08:00

Received by: (signature)  
**Date / Time:**

**Total # of containers:** 4

**Notes:**
- Chain of Custody seals Y/N/NA
- Seals intact? Y/N/NA
- Received in good condition/cold
- Turn around time: 

**Sample disposal instructions:** Disposal @ $2.00 each  
Return to client  
Pickup
**Analytical Report EPA 8015M & 8020**

**Client:** Treadwell and Rollo  
**Project Manager:** David Kleesattel  
**Sample ID:** Method Blank  
**Date Sampled:** NA  
**Date Received:** NA  
**Date Analyzed:** 8/4/01  
**Laboratory ID:** T2859-MB  
**Matrix:** Air

### Surrogate Compounds

<table>
<thead>
<tr>
<th>Compound</th>
<th>Concentration (µg/L)</th>
<th>Reporting Limit (µg/L)</th>
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</thead>
<tbody>
<tr>
<td>4-Bromofluorobenzene</td>
<td>60.6</td>
<td>121</td>
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<td>Toluene</td>
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<tr>
<td>Ethyl benzene</td>
<td>ND</td>
<td>1</td>
</tr>
<tr>
<td>Xylenes</td>
<td>ND</td>
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Analytical Report EPA 8015M & 8020

Client: Treadwell and Rollo
Project Manager: David Kleesattel

Sample ID: SG2-3.0
Date Sampled: 8/3/01
Date Received: 8/4/01
Date Analyzed: 8/4/01
Laboratory ID: T2859-01
Matrix: Air

**Surrogate Compounds**

4-Bromofluorobenzene

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<th>Concentration (µg/L)</th>
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<td>TPH Gas</td>
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<tr>
<td>Toluene</td>
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<tr>
<td>Xylenes</td>
<td>ND</td>
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</table>

Conc. (µg/L): 57.0
%Rec.: 114
SunStar Laboratories, Inc.

Analytical Report EPA 8015M & 8020

Client: Treadwell and Rollo
Project Manager: David Kleesattel

Sample ID: SG2-6.0
Date Sampled: 8/3/01
Date Received: 8/4/01
Date Analyzed: 8/4/01
Laboratory ID: T2859-02
Matrix: Air

Project Name
400 South Claremont

### Surrogate Compounds

4-Bromofluorobenzene

<table>
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<th>Compound</th>
<th>Conc.(µg/L)</th>
<th>% Rec.</th>
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<tr>
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<tr>
<td>Ethyl benzene</td>
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<tr>
<td>Xylenes</td>
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</tbody>
</table>

Concentration (µg/L) | Reporting Limit (µg/L)
Analytical Report EPA 8015M & 8020

Client: Treadwell and Rollo  
Project Manager: David Kleesattel  
Sample ID: SG1-3.0  
Date Sampled: 8/3/01  
Date Received: 8/4/01  
Date Analyzed: 8/4/01  
Laboratory ID: T2859-03  
Matrix: Air

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<tr>
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</table>
SunStar Laboratories, Inc.

Analytical Report EPA 8015M & 8020

Client: Treadwell and Rolio  
Project Manager: David Kleesattel

Sample ID: SG1-6.0  
Date Sampled: 8/3/01  
Date Received: 8/4/01  
Date Analyzed: 8/4/01  
Laboratory ID: T2859-04  
Matrix: Air

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<th>Compound</th>
<th>Concentration (μg/L)</th>
<th>Reporting Limit (μg/L)</th>
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<tr>
<td>TPH Gas</td>
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<tr>
<td>Xylenes</td>
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MEETING MEMORANDUM

Project: 4th and Claremont Street
San Mateo, California

Date: 20 June 2001

Subject: Preliminary discussion regarding site conditions and status

Meeting Attendees: Benjamin Lai – City of San Mateo,
Paresh Khatri – County of San Mateo, Groundwater Protection Program
David Kleesattel – Treadwell & Rollo

The following was prepared for discussion purposes at a preliminary meeting.

LOW-RISK GROUNDWATER CASE REQUIREMENTS

This site currently meets requirements 1 through 4 and 6 (of 6) of the San Francisco Bay Regional Water Quality Control Board (RWQCB) guidelines issued 5 January 1996 for a low risk groundwater case. Requirements 1 through 4 and 6 are:

1. Leak stopped and sources removed (underground gasoline tanks were removed in 1985, no free product ever observed at site) and the site is capped with an asphalt-paved parking lot;

2. The 1.1-acre site is adequately characterized (17 soil borings including 8 temporary groundwater wells and 2 permanent groundwater monitoring wells with ongoing groundwater monitoring and reporting since 1995);

3. The dissolved hydrocarbon plume is not migrating (petroleum hydrocarbons were not detected in the downgradient wells MW-2, TMP-4 and TMP-6), and the dissolved hydrocarbon concentrations have decreased in MW-1 since 1995;

4. No water wells, deeper drinking water aquifers, surface water, or other sensitive receptors are likely to be impacted (groundwater flow velocity is extremely low at about 2.4 feet per year and petroleum hydrocarbons were not detected at the downgradient property boundary in temporary well TMP-3); and

6. The site presents no significant risk to the environment (depth to the groundwater is typically 15 to 18 feet below the ground surface, and the site is mostly covered with pavement and a building).
Requirement #5 states “the site presents no significant risk to human health.” Petroleum hydrocarbons at this site are confined to the localized vicinity of the former UST excavation. However, because a small portion of the building footprint may extend over the soil and groundwater containing petroleum hydrocarbons, there is a possibility that petroleum hydrocarbons may volatilize and be transported inside the building, and thereby potentially impact indoor air quality.

Treadwell & Rollo has utilized the Application of Risk-Based Screening Levels and Decision Making to Sites With Impacted Soil and Groundwater (RWQCB, August 2000) to evaluate the potential risk to human health at this site. The Tier 1 Commercial soil and Tier 1 and 2 groundwater risk-based screening levels (RBSLs), and groundwater site-specific target levels (SSTLs) are presented on the attached flow-chart figures (A-1 through A-5). The results of that evaluation indicate that:

1. Residual concentrations of toluene in soil and groundwater are below concentrations that present a significant threat to human health for a commercial site.

2. Two of the 16 soil samples contained concentrations of TPH as gasoline and xylene that exceed the Final Tier 1 RBSL based on the potential to leach into the groundwater. However, these two samples were collected from below the groundwater level. Concentrations of the dissolved xylene do not exceed the Tier 2 SSTL for groundwater; concentrations of dissolved TPH as gasoline exceed the Tier 2 SSTL for groundwater based on ceiling levels as discussed below.

3. Two of the 16 soil samples contained concentrations of benzene that exceed the Final Tier 1 Commercial RBSL based on the potential to affect indoor air. However, both of these samples were collected from borings located beneath a paved parking lot, between 30 and 50 feet from the nearest building. A soil sample collected from beneath the existing building did not contain detectable concentrations of benzene.

4. Dissolved concentrations of TPH as gasoline and ethylbenzene exceed the Final Tier 2 SSTL for groundwater in one of the monitoring wells (MW-1) near the former USTs. Residual concentrations of TPH as gasoline and ethylbenzene exceed the established ceiling levels for these constituents. Ceiling levels were established based on a nuisance odor threshold as the groundwater discharges to surface water. The groundwater flow velocity at this site is extremely low (2.4 feet per year) and does not discharge to surface water. Because of the site-specific conditions (i.e., capped surface and no surface water discharge), there is only a very small potential for these constituents to cause a nuisance condition at this site.

Based on the results of this preliminary evaluation, we believe that this site is adequately characterized and is a low-risk groundwater site. Further investigation or monitoring to characterize this site is therefore not warranted.

The residual petroleum hydrocarbons do not appear to be migrating, and therefore do not present a threat to offsite receptors. If appropriate based on future site use or construction activities, remedial actions will be performed in conjunction with future site development.
EXPLANATION

HA1  ● Approximate location of soil boring

MW-1  ○ Approximate location of monitoring well

*  Non Detect for Petroleum Hydrocarbons.

Reference: Figure 2. Site Map, prepared by Applied Science and Engineering Inc., undated.

Approximate scale

0  40 Feet
Figure A-1. TPH as Gasoline RBSLs
4th and Claremont Street
San Mateo, California

SOIL Final Tier 1 Commercial RBSL
Subsurface Soils: 400 mg/kg

Leaching 400 mg/kg

GROUNDWATER Final Tier 2 SSTL: 5,000 ug/L

Discharge to Surface Water (N/A)

Aquatic Life Protection 500 ug/L

Bioaccum & Human Consumption (N/E)

Ceiling Level 5,000 ug/L

Human Health Impacts

Indoor Air (N/E)

not a drinking water source

Drinking Water (N/A)

Ceiling Level 5,000 mg/kg

None

Terrestrial Ecosystem Impacts (N/A)

Human Health Impacts

Direct Exposure 16,000 mg/kg

Indoor Air (N/E)

Notes:
N/A not applicable to this site
N/E not established

Reference:
Application of Risk-Based Screening Levels and Decision Making to Sites With Impacted Soil and Groundwater
SFB RWQCB August 2000
Soil: Table D-2
Groundwater: Table F-2

RBSL Calcs.xls
Figure A-2. Benzene RBSTs
4th and Claremont Street
San Mateo, California

SOIL Final Tier 1 Commercial RBST
Subsurface Soils: 0.39 mg/kg

GROUNDWATER
Final Tier 2 SSTL: 5,800 ug/L
Fine-Grained Soils

Notes:
N/A not applicable to this site
N/E not established

Reference:
Application of Risk-Based Screening Levels and Decision Making to Sites With Impacted Soil and Groundwater
SFB RWQCB August 2000
Soil: Table D-2
Groundwater: Table F-2

RBSL Calcs.xls
Figure A-3. Toluene RBSLs
4th and Claremont Street
San Mateo, California

Terrestrial Ecosystem Impacts (N/A)

Ceiling Level 520 mg/kg

Human Health Impacts

Indoor Air
Coarse: 89 mg/kg
Fine: 520 mg/kg

Direct Exposure 520 mg/kg

SOIL Final Tier 1 Commercial RBSL

Subsurface Soils: 8.4 mg/kg

Leaching 8.4 mg/kg

None

GROUNDWATER
Final Tier 2 SSTL: 400 ug/L

Discharge to Surface Water (N/A)

Aquatic Life Protection 130 ug/L

Bioaccum & Human Consumption 200,000 ug/L

Ceiling Level 400 ug/L

Human Health Impacts

Indoor Air
Coarse: 76,000 ug/L
Fine: 530,000 ug/L

not a drinking water source

Drinking Water (N/A)

Notes:
N/A not applicable to this site
N/E not established

Reference:
Application of Risk-Based Screening Levels and Decision Making to Sites With Impacted Soil and Groundwater
SFB RWQCB August 2000
Soil: Table D-2
Groundwater: Table F-2

RBSL Cales.xls
Figure A-4. Ethylbenzene RBSLs
4th and Claremont Street
San Mateo, California

SOIL Final Tier 1 Commercial RBSL
Subsurface Soils: 24 mg/kg

Leaching
24 mg/kg

GROUNDWATER
Final Tier 2 SSTL: 300 ug/L

Discharge to Surface Water (N/A)

Aquatic Life Protection 290 ug/L
Bioaccum & Human Consumption 29,000 ug/L

Ceiling Level 300 ug/L

Human Health Impacts

Human Health Impacts

Indoor Air
Coarse: 220 mg/kg
Fine: 230 mg/kg

Direct Exposure 230 mg/kg

Ceiling Level 230 mg/kg

None

Notes:
N/A not applicable to this site
N/E not established
Reference:
Application of Risk-Based Screening Levels and Decision Making to Sites With Impacted Soil and Groundwater
SFBRWQCB August 2000
Soil: Table D-2
Groundwater: Table F-2

RBSL Calcs.xls
Figure A-5. Xylenes RBSLs
4th and Claremont Street
San Mateo, California

SOIL Final Tier 1 Commercial RBSL
Subsurface Soils: 1.0 mg/kg

GROUNDWATER
Final Tier 2 SSTL: 5,300 ug/L

Notes:
N/A not applicable to this site
N/E not established
Reference:
Application of Risk-Based Screening Levels and Decision Making to Sites With Impacted Soil and Groundwater
SFB RWQCB August 2000
Soil: Table D-2
Groundwater: Table F-2
## Cumulative Table of Well Data and Analytical Results

Vertical Measurements are in feet. Analytical results are in parts per billion (ppb).

| DATE    | Well Head Elev. | Ground Water Elev. | Depth To Water | Notes  | TPH-Gasoline | Benzene | Toluene | Ethyl-Benzene | Xylene | MTBE | TBA | DIPE | ETBE | TAME |
|---------|-----------------|---------------------|----------------|--------|--------------|---------|---------|--------------|--------|------|-----|------|------|------|------|
| MW-1    |                 |                     |                |        |              |         |         |              |        |      |     |      |      |      |      |
| 03/27/95|                 |                     |                |        | 78,000       | 4100    | 170     | 2000         | 7300   |      |     |      |      |      |      |
| 06/17/96|                 |                     |                |        | 50,000       | 3900    | ND      | 480          | 2500   |      |     |      |      |      |      |
| 02/14/97|                 |                     |                |        | 54,000       | 3900    | ND      | 530          | 3800   |      |     |      |      |      |      |
| 05/22/97|                 |                     |                |        | 41,000       | 4800    | ND      | 730          | 3000   |      |     |      |      |      |      |
| 08/27/97|                 |                     |                |        | 39,000       | 5600    | ND      | 610          | 2600   |      |     |      |      |      |      |
| 03/10/98|                 |                     |                |        | 8.69         | 1600    | 1.9     | 12           | 1000   |      |     |      |      |      |      |
| 07/14/98|                 |                     |                |        | 15.74        | 3700    | 29      | 31           | 1500   | <5.0*|     |      |      |      |      |
| 10/20/98|                 |                     |                |        | 17.09 Duplicate | 6300    | 1.8     | 110          | 330    | <10+ |     |      |      |      |      |
| 10/20/98|                 |                     |                |        | 17.09        | 6300    | 1.8     | 110          | 330    | <10+ |     |      |      |      |      |
| 02/26/99|                 |                     |                |        | 12.75        | 59.4    | <2.0+   | 26           | 24.7   | <2.0+|     |      |      |      |      |
| 04/16/99|                 |                     |                |        | 12.85        | 20.5    | <2.0+   | 26           | 24.7   | <2.0+|     |      |      |      |      |
| 07/08/99|                 |                     |                |        | 16.68        | 2630+   | <2.0+   | 668          | <25+   | <25+ | <25+ |      |      |      |      |
| 10/21/99|                 |                     |                |        | 16.63        | 2500    | <40     | 438          | 392    | <40+ | <40+ |      |      |      |      |
| 01/18/00|                 |                     |                |        | 17.04        | 1800+   | <40     | 974          | 1660   | <40+ | <40+ |      |      |      |      |
| 04/19/00|                 |                     |                |        | 13.48        | 3870    | <50     | 1450         | 1820   | <50+ | <50+ |      |      |      |      |
| 07/26/00|                 |                     |                |        | 16.99        | 2250+   | <33.3+  | 653          | 580    | <33.3+|      |      |      |      |      |
| 10/26/00|                 |                     |                |        | 16.95        | 1810+   | <25     | 645          | 783    | <10+ <200+| <10+ | <10+ | <10+ |      |      |
| 01/17/01|                 |                     |                |        | 16.90        | 2900+   | <50     | 1170         | 1660   | <50+ | <50+ |      |      |      |      |

* EPA Method 8240  
+ EPA Method 8260  
** Samples MW-1 and MW-2 were analyzed for gasoline past hold time. Client was notified.
Cumulative Table of Well Data and Analytical Results

| DATE    | Well Head Elev. | Ground Water Elev. | Depth To Water | Notes  | TPH-Gasoline | Benzene | Toluene | Ethyl-Benzene | Xylene | MTBE | TBA | DIPE | ETBE | TAME |
|---------|-----------------|--------------------|----------------|--------|--------------|---------|---------|---------------|--------|------|-----|------|------|------|------|------|------|------|------|------|------|------|------|------|
| MW-2    |                 |                    |                |        |              |         |         |               |        |      |     |      |      |      |      |      |      |      |      |      |      |      |      |
| 02/14/97| -               | -                  | 13.47          | -      | ND           | ND      | ND      | ND            | ND     | ND   | ND  | ND   | ND   | ND   | ND   | ND   | ND   | ND   | ND   | ND   | ND   | ND   | ND   | ND   |
| 05/22/97| -               | -                  | 19.38          | -      | ND           | ND      | ND      | ND            | ND     | ND   | ND  | ND   | ND   | ND   | ND   | ND   | ND   | ND   | ND   | ND   | ND   | ND   | ND   | ND   |
| 08/27/97| -               | -                  | 21.23          | -      | ND           | ND      | ND      | ND            | ND     | ND   | ND  | ND   | ND   | ND   | ND   | ND   | ND   | ND   | ND   | ND   | ND   | ND   | ND   | ND   |
| 03/10/98| -               | -                  | 9.62           | -      | ND           | ND      | ND      | ND            | ND     | ND   | ND  | ND   | ND   | ND   | ND   | ND   | ND   | ND   | ND   | ND   | ND   | ND   | ND   | ND   |
| 07/14/98| -               | -                  | 16.57          | -      | ND           | ND      | ND      | ND            | ND     | ND   | ND  | ND   | ND   | ND   | ND   | ND   | ND   | ND   | ND   | ND   | ND   | ND   | ND   | ND   |
| 10/20/98| -               | -                  | 18.74          | -      | ND           | ND      | ND      | ND            | ND     | ND   | ND  | ND   | ND   | ND   | ND   | ND   | ND   | ND   | ND   | ND   | ND   | ND   | ND   | ND   |
| 02/26/99| -               | -                  | 12.85          | **     | <50          | <2.0+   | <2.0+   | <2.0+         | <2.0+  | <2.0+| <2.0+| <2.0+| <2.0+| <2.0+| <2.0+| <2.0+| <2.0+| <2.0+| <2.0+| <2.0+| <2.0+| <2.0+| <2.0+| <2.0+| <2.0+| <2.0+|
| 04/16/99| -               | -                  | 13.41          | -      | ND           | ND      | ND      | ND            | ND     | ND   | ND  | ND   | ND   | ND   | ND   | ND   | ND   | ND   | ND   | ND   | ND   | ND   | ND   | ND   | ND   |
| 07/08/99| -               | -                  | 17.20          | -      | <50          | <2.0+   | <2.0+   | <2.0+         | <2.0+  | <2.0+| <2.0+| <2.0+| <2.0+| <2.0+| <2.0+| <2.0+| <2.0+| <2.0+| <2.0+| <2.0+| <2.0+| <2.0+| <2.0+| <2.0+| <2.0+| <2.0+|
| 10/21/99| -               | -                  | 19.12          | -      | <50          | <2.0+   | <2.0+   | <2.0+         | <2.0+  | <2.0+| <2.0+| <2.0+| <2.0+| <2.0+| <2.0+| <2.0+| <2.0+| <2.0+| <2.0+| <2.0+| <2.0+| <2.0+| <2.0+| <2.0+| <2.0+| <2.0+|
| 01/18/00| -               | -                  | 17.96          | -      | <50          | <2.0+   | <2.0+   | <2.0+         | <2.0+  | <2.0+| <2.0+| <2.0+| <2.0+| <2.0+| <2.0+| <2.0+| <2.0+| <2.0+| <2.0+| <2.0+| <2.0+| <2.0+| <2.0+| <2.0+| <2.0+| <2.0+|
| 04/18/00| -               | -                  | 14.09          | -      | <50          | <2.0+   | <2.0+   | <2.0+         | <2.0+  | <2.0+| <2.0+| <2.0+| <2.0+| <2.0+| <2.0+| <2.0+| <2.0+| <2.0+| <2.0+| <2.0+| <2.0+| <2.0+| <2.0+| <2.0+| <2.0+| <2.0+|
| 07/20/00| -               | -                  | 18.58          | -      | <50          | <2.0+   | <2.0+   | <2.0+         | <2.0+  | <2.0+| <2.0+| <2.0+| <2.0+| <2.0+| <2.0+| <2.0+| <2.0+| <2.0+| <2.0+| <2.0+| <2.0+| <2.0+| <2.0+| <2.0+| <2.0+| <2.0+|
| 10/23/00| -               | -                  | 19.58          | -      | <50          | <2.0+   | <2.0+   | <2.0+         | <2.0+  | <2.0+| <2.0+| <2.0+| <2.0+| <2.0+| <2.0+| <2.0+| <2.0+| <2.0+| <2.0+| <2.0+| <2.0+| <2.0+| <2.0+| <2.0+| <2.0+| <2.0+|
| 01/17/01| -               | -                  | 17.63          | -      | <50          | <2.0+   | <2.0+   | <2.0+         | <2.0+  | <2.0+| <2.0+| <2.0+| <2.0+| <2.0+| <2.0+| <2.0+| <2.0+| <2.0+| <2.0+| <2.0+| <2.0+| <2.0+| <2.0+| <2.0+| <2.0+| <2.0+|

+ EPA Method 8260
** Samples MW-1 and MW-2 were analyzed for gasoline past hold time. Client was notified.

ABBREVIATIONS:
TPH = Total Petroleum Hydrocarbons
ND = Not detected at or above the minimum quantitation limit. See laboratory reports for minimum quantitation limits.
SPH = Separate Phase Hydrocarbons
MTBE = Methyl t-butyl ether
DIPE = Di-isopropyl Ether
ETBE = Ethyl t-Butyl Ether
TAME = t-Amyl Methyl Ether
TBA = t-Butyl Alcohol

Blaine Tech Services, Inc. 010117-6-1 1st Q 2001 Monitoring for City of San Mateo 4th and Claremont Streets, San Mateo, CA
### Table 1
Soil Analytical Results (mg/kg)
Arnold Pedersen Lumber  
400 S. Claremont, San Mateo, California

<table>
<thead>
<tr>
<th>Location</th>
<th>Depth</th>
<th>TPH-G</th>
<th>TPH-D</th>
<th>B</th>
<th>T</th>
<th>E</th>
<th>X</th>
<th>O&amp;G</th>
<th>Volatile Organics</th>
<th>MTBE</th>
</tr>
</thead>
<tbody>
<tr>
<td>B-1</td>
<td>20'</td>
<td>2</td>
<td>ND</td>
<td>ND</td>
<td>0.015</td>
<td>0.005</td>
<td>0.025</td>
<td>17</td>
<td>ND</td>
<td>--</td>
</tr>
<tr>
<td>B-2</td>
<td>15'</td>
<td>42</td>
<td>52*</td>
<td>ND</td>
<td>0.091</td>
<td>1.2</td>
<td>0.74</td>
<td>6.3</td>
<td>--</td>
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</tr>
<tr>
<td>B-3</td>
<td>10'</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>--</td>
<td>--</td>
</tr>
<tr>
<td>B-4</td>
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<td>ND</td>
<td>ND</td>
<td>ND</td>
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<td>ND</td>
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</tr>
<tr>
<td>HA3</td>
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<tr>
<td>HA4</td>
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<td>--</td>
<td>--</td>
<td>--</td>
<td>--</td>
<td>--</td>
</tr>
<tr>
<td>TMP-1</td>
<td>15'</td>
<td>ND</td>
<td>--</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
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</tr>
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<td>1.2</td>
<td>0.2</td>
<td>2.5</td>
<td>5</td>
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</tr>
<tr>
<td>TMP-2</td>
<td>15'</td>
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<td>ND</td>
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<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>--</td>
<td>--</td>
</tr>
<tr>
<td>TMP-3</td>
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<td>ND</td>
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<td>--</td>
<td>--</td>
</tr>
<tr>
<td>TMP-5</td>
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<tr>
<td>TMP-6</td>
<td>5'</td>
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<td>ASE-1</td>
<td>16'</td>
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<td>ND</td>
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<td>ND</td>
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</tr>
<tr>
<td>ASE-2</td>
<td>16'</td>
<td>ND</td>
<td>--</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>--</td>
<td>--</td>
</tr>
<tr>
<td>MW-2</td>
<td>16'</td>
<td>ND</td>
<td>--</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>--</td>
<td>--</td>
</tr>
</tbody>
</table>

Note:  
TPH-G = Total Petroleum Hydrocarbons-Gasoline  
TPH-D = Total Petroleum Hydrocarbons-Diesel  
B = Benzene  
T = Toluene  
E = Ethylbenzene  
X = Xylene  
O&G = Oil & Grease  
ND = Not detected  
-- = Not analyzed  
* = Chromatogram does not match typical pattern
### Table 3
Water Level Measurements
Arnold Pedersen Lumber
400 S. Claremont, San Mateo, California

<table>
<thead>
<tr>
<th>Well No.</th>
<th>Top of Casing Elevation (Local Datum)</th>
<th>Depth to Water (feet)</th>
<th>Water Surface Elevation (Local Datum)</th>
</tr>
</thead>
<tbody>
<tr>
<td>February 14, 1997</td>
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<tr>
<td>MW-1</td>
<td>100.00</td>
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<td>86.93</td>
</tr>
<tr>
<td>MW-2</td>
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<td>86.91</td>
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<tr>
<td>ASE-2</td>
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<td>MW-1</td>
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<td>18.88</td>
<td>81.12</td>
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<td>19.38</td>
<td>80.62</td>
</tr>
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Note: All elevations relative to local datum of MW-1 TOC.

### Table 4
Horizontal Hydraulic Gradient
Arnold Pedersen Lumber
400 S. Claremont, San Mateo, California

<table>
<thead>
<tr>
<th>Date</th>
<th>Gradient Magnitude (ft/ft)</th>
<th>Gradient Direction (degrees clockwise from North)</th>
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<tbody>
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<td>64</td>
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Note: Gradient calculated using water levels at ASE-2, MW-1, and MW-2.
EXPLANATION

HA1  ●  Approximate location of soil boring

MW-1  ○  Approximate location of monitoring well

*  Non Detect for Petroleum Hydrocarbons.

Reference: Figure 2. Site Map, prepared by Applied Science and Engineering Inc., undated.
DRAFT

REMEDIAL INVESTIGATION WORK PLAN

400 South Claremont Street
San Mateo, California

Prepared for
City of San Mateo
330 West 20th Avenue
San Mateo, California 94403

27 October 2000
Project No. 2481.01

Treadwell & Rollo
Environmental and Geotechnical Consultants
27 October 2000  
Project 2481.01-2000  

Mr. Paresh Khatri  
Hazardous Materials Specialist  
Groundwater Protection Program  
County of San Mateo  
455 County Center  
Redwood City, California 94063  

Subject: Transmittal of Draft Remedial Investigation Work Plan  
Former Arnold Pederson Lumber at  
400 South Claremont Street, San Mateo, California  

Dear Mr. Khatri:  

This Draft Remedial Investigation Work Plan is transmitted on behalf of the City of San Mateo for your review.  

Please contact Benjamin Lai, City of San Mateo at (650) 522-7247 or Carrie Austin at (510) 874-4500 Ext. 524 with any questions or comments you may have.  

Sincerely yours,  
TREADWELL & ROLLO, INC.  

Carrie M. Austin, P.E.  
Environmental Engineer  

Jeffery F. Ludlow, R.G.  
Senior Geologist  

24810102.OAK  

Attachment  

cc: Benjamin Lai – City of San Mateo
DRAFT

REMEDIAL INVESTIGATION WORK PLAN

400 South Claremont Street
San Mateo, California

Prepared for
City of San Mateo
330 West 20th Avenue
San Mateo, California 94403

27 October 2000
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Treadwell & Rollo
Environmental and Geotechnical Consultants
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1.0 INTRODUCTION

This *Remedial Investigation Work Plan* was prepared by Treadwell & Rollo, Inc. on behalf of the City of San Mateo for 400 South Claremont Street in San Mateo (Figure 1). This *Work Plan* was prepared in response to comments from the County of San Mateo, Health Services Agency, Public Health and Environmental Protection Division approving a field investigation prior to submitting a Remedial Action Plan. This *Work Plan* also complies with the County letter dated 3 May 2000 regarding *Investigation and Cleanup of MTBE and Other Fuel Oxygenates at UST Release Sites*.

2.0 SITE INFORMATION

The City of San Mateo acquired the property in 1998. The Responsible Party contact information is:

Benjamin Lai, Housing and Economic Development Specialist  
City of San Mateo, Community Development Department  
330 West 20th Avenue  
San Mateo, California 94403

This site consists of the city block bounded by Railroad Avenue, Fourth Avenue, South Claremont Street, and Fifth Avenue. Recon Environmental Corporation reported that this site was used as a lumber planing mill beginning approximately 90 years ago (Recon, 3/13/95). Recon also reported that the northwestern portion of the site was used for an electrical substation including storage of transformers.
According to a 4 December 1997 letter from the former owner, Kent Woodell, to the County, the site was redeveloped and used as a service station with a car wash for some 30 years. The car wash was demolished in the early 1980s. Two approximately 4,000-gallon gasoline underground storage tanks (USTs) were removed in 1985. There is no information pertaining to soil or water samples, over excavation, nor backfill. On 1 October 1990, an approximately 250-gallon diesel UST tank was removed, and on 14 January 1991 the County issued a *No Further Action* letter for this tank. The historical site layout is shown on Figure 2 and the gasoline pump and USTs are presented on Figure 3.

### 2.1 Site Investigations

A 1995 subsurface soil investigation of the gasoline UST area included six soil borings (B-1 through B-6) and four hand augers (HA-1 through HA-4). Site investigation reports are listed on Table 1, soil sample locations are shown on Figure 4, and soil laboratory analytical results are presented on Table 2.

Later in 1995 two groundwater investigations were conducted, the first including one monitoring well (MW-1) and four temporary monitoring points (TMP-1 through TMP-4), and the second including two temporary monitoring points (TMP-5 and TMP-6). Groundwater sample locations are shown on Figure 4, groundwater results and plume boundary are presented on Figure 5, and groundwater laboratory analytical results are listed on Table 3.

In a letter dated 18 October 1996, the County indicated that the groundwater flow direction in the vicinity is in the easterly direction, proposed that the groundwater flow direction be confirmed with a one-time measurement, and approved a work plan for installation of temporary and permanent wells. Subsequently, two temporary wells (ASE-1 and ASE-2) and one monitoring well (MW-2) were installed on 13 February 1997 to evaluate the lateral extent of petroleum hydrocarbon contaminated groundwater and to measure the horizontal hydraulic gradient. Groundwater levels were measured by Applied Science and Engineering (ASE) on
14 February 1997, and the hydraulic gradient was calculated by ASE to be 0.00097 foot per foot in the direction 64 degrees east of north (ASE, 3/31/97).

In their Plume Migration Evaluation, Sensitive Receptor Evaluation, and Conduit Survey report (ASE, 7/24/97), ASE concluded groundwater would flow approximately 5 feet in a 2 year period and require over 50 years to migrate off site; the nearest sensitive receptor is San Mateo Creek approximately 1,500 feet north of the site; and utilities in the vicinity are generally located at higher elevations than groundwater (the deepest utility identified by ASE was the sewer/storm drain at a depth of 10 feet). ASE also reported that a 1908 Sanborn map indicated a well on site although there is no subsequent documentation of this well, and there are three approximately 180 feet deep irrigation wells 1,000 feet to the south, and 3,000 and 5,000 feet to the north of the site.

2.2 Quarterly Monitoring

Quarterly groundwater monitoring of the two wells was initiated in 1997. There were three quarterly monitoring events in each of 1997 and 1998, four in 1999, and two to date in 2000. The current monitoring program consists of quarterly monitoring at well MW-1 for total petroleum hydrocarbon as gasoline (TPH-G) by U.S. Environmental Protection Agency (EPA) Method 8015M, and benzene, toluene, ethylbenzene, and xylenes (BTEX) and methyl tert butyl ether (MTBE) by EPA Method 8260. MTBE has not been detected by EPA Method 8260. In the letter dated 25 February 2000, the County recommends annual monitoring of MW-2 as contaminants have never been detected in samples from this well. The groundwater investigation and monitoring results are presented on Table 3.

2.3 1998 Site Redevelopment and Future Use

The site was redeveloped in early 1998 to include an asphalt-paved parking lot and commercial building as illustrated on Figure 6. The City of San Mateo acquired the property in 1998. Site use is anticipated to remain commercial and future redevelopment is likely to include a several story commercial building with a basement parking garage.
3.0 SITE CONDITIONS

This section addresses site geology and hydrogeology, the nature and extent of contamination, previous remedial actions, and clean-up goals.

3.1 Site Geology and Hydrogeology

Recon boring logs from 1995 groundwater investigations indicate a relatively permeable sandy and gravelly layer to approximately 13 feet below ground surface (bgs) in the former gasoline UST area and at MW-1, underlain by a lesser permeable clayey soil. ASE boring logs from 1997, including MW-2, describe a less permeable lithology of clayey soils with a zone of higher sand content at about 10 feet bgs.

Groundwater levels have ranged from approximately 9 to 21 feet bgs in both wells (Blaine, 5/15/00). Groundwater fluctuates seasonally, falling to lower depths in the dry season. As noted in Section 2.1, the groundwater flow direction in the vicinity is in the easterly direction, the hydraulic gradient on 14 February 1997 was calculated to be 0.00097 foot per foot in the direction 64 degrees east of north, groundwater velocity is estimated by ASE to be 2.4 feet per year, and petroleum hydrocarbons are unlikely to migrate off site within 50 years.

ASE also measured dissolved oxygen (DO) at the site in 1997 (ASE, 7/24/97). Low DO often indicates biological activity, such as occurs with natural attenuation of hydrocarbons in the subsurface. DO in MW-1 was less than 3 mg/L, while DO at MW-2 was approximately 7 mg/L.

3.2 Nature and Extent of Contamination

Soil samples collected from within the former gasoline UST area included B-2 at 15 feet bgs and TMP-1 at 20 feet bgs. There is no removal information for the former USTs, and consequently no soil sample results are available from the bottom of the excavation. The maximum detections were 360 milligrams per kilogram (mg/kg) TPH-G and 1.2 mg/kg benzene at TMP-1.
The highest detections of TPH-G and benzene in soil at the site occurred at B-6 and at MW-1, which was installed near B-6. The maximum soil concentrations were detected in a sample from MW-1 at 17 feet bgs of 840 mg/kg TPH-G and 2 mg/kg benzene (Table 2, Figure 7).

The volume of contaminated soil estimated based on the soil sample results ranges from 4,000 cubic yards (CY) to nearly 6,000 CY (see Appendix 1 for calculations).

The maximum groundwater contamination was detected at MW-1 of 78,000 micrograms per liter (μg/L) TPH-G and 4,100 μg/L benzene on 27 March 1995 (Table 3). MW-1 is approximately 40 feet downgradient of the former USTs. Since 1997, TPH-G concentrations in MW-1 have been less than half of the maximum detection of 27 March 1995, although recent benzene concentrations are nearly equal to the maximum detection of 27 March 1995 (Blaine, 5/15/00) (Table 3). It appears that during the wet season the water level rises above the screened interval, which may explain lower concentrations in the wet season. Groundwater level measurements are presented on Table 4.

MW-2 is located cross gradient from the former USTs. No contaminants have been detected in samples from MW-2 (Table 3). No sheen or floating product have been reported in wells or borings.

The volume of contaminated groundwater estimated based on the groundwater sample results ranges from 85,000 to 340,000 gallons (see Appendix 1 for calculations).

3.2.1 Chemical and Physical Characteristics of Contaminants

The contaminants detected in soil and groundwater (Tables 2 and 3) include TPH-G and BTEX compounds. Although MTBE was detected once in MW-1 and TMP-6, subsequent sampling and analysis for MTBE at MW-1 using a more sensitive analytical method, EPA Method 8260, has not detected MTBE. Therefore, the contaminants of concern (COCs) include TPH-G and BTEX compounds. Benzene presents the greatest threat to human health of these COCs, and it is
expected that the site risk-based clean-up levels to be developed at a later phase of this project will be based on benzene concentrations.

Petroleum hydrocarbons, including TPH-G and BTEX compounds have a lower density than water, and therefore tend to float on the groundwater surface, or dissolve into the upper 5 feet or so of the groundwater. As the groundwater level falls during the dry season, the contaminants fall with the groundwater, creating a ‘smear zone’ of contamination in the soil. Because petroleum hydrocarbons are relatively insoluble, the smear zone remains in place during subsequent wet seasons when the groundwater level rises.

Petroleum hydrocarbons are readily biodegraded to non-hazardous compounds by naturally occurring microorganisms, particularly in oxygen-rich environments.

3.2.2 Summary of Site Conditions

Based on the results of site investigations, and that no sheen or floating product were reported in wells or borings, it appears that soil beneath and adjacent to the former USTs is the likely source of contamination in groundwater at this site. The seasonal rise of groundwater into the source zone of contaminated soil coupled with natural groundwater flow velocity appears to be the mechanism that has distributed contamination into the groundwater. The approximate groundwater plume boundaries are indicated on Figure 5. The COCs at this site are TPH-G and BTEX; MTBE is not a COC.

3.3 Previous Remedial Activities

In April 1998 an oxygen-releasing compound (ORC) was installed in MW-1 by suspending a 10-foot long porous fabric "sock" of ORC inside the well casing (Atlas, 4/15/98). However, the concentrations in groundwater monitoring samples collected in July 1998 were higher than those collected prior to installation of the ORC sock in March 1998 (Table 3). Therefore, use of the ORC sock was discontinued. Subsequently, the ORC sock manufacturer compiled and distributed evidence that the sock is ineffective at sites with relatively low permeability and/or
low groundwater velocity. However, ORCs can be administered in other ways, such as by direct injection.

3.4 Clean-Up Levels

Site-specific clean-up levels for soil and groundwater, as appropriate, will be established during development of the Remedial Action Plan at a later phase of this project, in accordance with County Guidelines. A Risk-Based Corrective Action (RCBA) evaluation will likely be conducted to develop these levels. Groundwater clean-up levels at similar sites are typically several hundred parts per billion (μg/L) of benzene.
4.0 REMEDIAL INVESTIGATION WORK PLAN

This section discusses the Remedial Investigation Work Plan objectives, investigation plan, and rationale for collecting additional site-specific information needed to implement the preferred remedial action at this site. This Work Plan has been prepared in accordance with the San Mateo County Corrective Action Program guidelines.

4.1 Remedial Investigation Objectives

The purpose of this Remedial Investigation Work Plan is to collect additional site-specific data to aid in implementing the final remedial action. As discussed in the Feasibility Study Work Plan (Treadwell and Rollo, August 2000), the volume of soil and groundwater affected by petroleum hydrocarbons was not defined to an extent that allowed a precise remedial cost estimate. Therefore, the primary objectives of this Work Plan are:

- Collect additional subsurface data to better estimate the actual volume of contaminated soil; and
- Characterize the current nature and extent of the petroleum hydrocarbon plume in groundwater.

Also, this Work Plan provides for collecting additional subsurface samples to evaluate whether clean soil or petroleum-contaminated soil was used to backfill the former tank excavation. These data will be used to evaluate whether the former tank excavation is a potential source for continuing groundwater contamination.

4.2 Health and Safety Plan Preparation and Permitting

In preparation for the Remedial Investigation field activities, a site-specific Health and Safety Plan will be prepared by the environmental consultant and reviewed by all field staff working at the site. In addition, the subcontractors retained to conduct work at the site will be responsible to prepare a site-specific Health and Safety Plan. The environmental consultants’ field staff and
subcontractors will have completed the OSHA 40-hour HAZWOPER Health and Safety training (29 CFR 1910.120) and annual 8-hour refresher courses as required. The environmental consultants' field staff will also be certified in CPR and first aid.

Prior to beginning the planned field activities, the environmental consultant will be responsible for submitting appropriate permit applications, if required, to perform the tasks outlined below. Work requiring permits will not be started until the permits are received and the conditions set forth in the permits are met to the satisfaction of the agency or department which issued the permit.

Underground Service Alert (USA) will be notified at least 48 hours before any subsurface work is started. Prior to notifying USA of the planned work, the environmental consultant will clearly mark the planned drilling locations so that the underground utility service providers can see where the planned subsurface work will take place. If requested, the environmental consultants' field staff will meet with an underground utility service provider representative to discuss the nature and extent of the subsurface work.

4.3 Geophysical and Underground Utility Survey

This Remedial Investigation Work Plan scope requires conducting subsurface work on private property. As such, the locations of some underground utilities may not be verified through the USA notification procedure. Therefore, before drilling begins, the environmental consultant will arrange for an underground utility survey at each drilling location to confirm that no subsurface utility are within 2 feet of the planned work areas.

This Remedial Investigation Work Plan scope also requires that a soil boring will be placed within area of the former gasoline tank excavation. Because the tanks have been removed and the surface graded and paved, it may not be clearly obvious where the former tanks were located. The available site plans showing the former tank locations may not accurately depict the actual locations of the former tanks. Therefore, it may be necessary to conduct a geophysical survey to
locate the tank excavation. The environmental consultant will arrange for a subsurface geophysical survey appropriate to locate the former tank excavation and to properly position the soil boring planned for that location. The assumed location of the former tank excavation will be noted, and the site plan prepared for the final Remedial Investigation report will depict the former tank excavation location.

4.4 Soil Sampling and Analytical Testing

Sampling Locations and Intervals

For this Remedial Investigation Work Plan, six soil borings are proposed. Soil and groundwater samples will be collected from each of these six borings. The proposed boring locations are designated as B-7 through B-12, and are shown on Figure 8.

Boring locations B-7, B-8, and B-9 were chosen to provide additional subsurface data immediately upgradient and cross-gradient of the suspected petroleum hydrocarbon source area. Previous soil samples from near those locations either contained detectable concentrations of petroleum hydrocarbons, and therefore did not define the lateral extent, or did not include groundwater samples from within the upper portion of the aquifer. Proposed vertical sampling intervals at locations B-7, B-8, and B-9 are: approximately 5 and 10 feet bgs (to assess shallow soil conditions), at approximately 15 and 20 feet bgs (high and low groundwater levels), and at 25 feet bgs (bottom of boring). The samples collected at 25 feet bgs will be retained and only be analyzed if the samples collected at 20 feet bgs contain detectable concentrations of the contaminants of concern.

Boring B-10 (Figure 8) was chosen to provide soil samples from within and immediately beneath the former underground gasoline storage tank excavation. The data collected from this location will be used to evaluate whether the excavation was backfilled with clean soil, and whether a significant petroleum hydrocarbon source remains in this vicinity. Soil samples will be collected from approximately 5 feet bgs (within the former tank excavation), at approximately 10 feet bgs (assumed bottom of the former tank excavation), at 15 and 20 feet bgs (high and low
groundwater levels), and at 25 feet bgs (bottom of boring). The sample collected at 25 feet bgs will be retained and only be analyzed if the sample collected at 20 feet bgs contains detectable concentrations of the contaminants of concern.

Borings B-11 and B-12 (Figure 8) were selected to provide subsurface data hydraulically downgradient of the former gasoline tanks. These sampling locations will be placed as close to the existing building as practical to estimate conditions under the building. For the purpose of planning this investigation, we assume that data from B-11 and B-12 will be sufficient to assess the extent of petroleum hydrocarbons in groundwater. However, if these sampling locations suggest that petroleum hydrocarbons have migrated under the building or beyond, additional investigation, hydraulically downgradient (i.e., in Claremont Street), may be required. Proposed soil sampling intervals at locations B-11 and B-12 are: approximately 10 feet bgs (to assess shallow soil conditions), at approximately 15 and 20 feet bgs (high and low groundwater levels), and at 25 feet bgs (bottom of boring). The samples collected at 25 feet bgs will retained and only be analyzed if the samples collected at 20 feet bgs contain detectable concentrations of the contaminants of concern.

Sampling and Testing Procedures

Soil samples will be collected using a direct push (hydraulic), dual-walled sampling probe. This technique provides a temporary casing to reduce cross-contamination between soil sampling intervals and will allow for the collection of a single groundwater sample from the borings without constructing a monitoring well. The soil sample probe will be approximately 2-inches in diameter and will collect relatively undisturbed soil samples in plastic or stainless steel tubes. After the samples are retrieved from the borehole, the soil exposed at the ends of the sampling tubes will be examined and described by the environmental consultants' field staff. The soil will be described using the Unified Soil Classification System (USCS). Soil samples from the desired sampling intervals (as discussed below) will be sealed and transported to a California-certified laboratory for chemical testing. Soil samples not tested in the laboratory will be extruded from the sampling tubes and stored onsite for subsequent disposal (i.e., during site
remediation activities. The soil sampling probe and sampling tubes will be cleaned between each sampling interval.

Based on the previous Remedial Investigation test results, the contaminants of concern at this site are: total petroleum hydrocarbons as gasoline (TPH-G) and benzene, toluene, ethylbenzene, and total xylenes (BTEX). Additionally, methyl tert butyl ether (MTBE) was a suspected contaminant of concern because of its common use as a gasoline additive. However, the presence of MTBE has not been confirmed at this site and is not presently considered a contaminant of concern. Each soil sample submitted for analytical testing for this remedial investigation will be handled and transported using chain-of-custody procedures to a California-certified laboratory for analyses of the following constituents:

- TPH-G using EPA Test Method 8015M (detection limit of 2 milligrams per kilogram)
- BTEX using EPA Test Method 8260M (detection limit of 5 micrograms per kilogram)
- MTBE using EPA Test Method 8260M (detection limit of 5 micrograms per kilogram).

These test results will be used to confirm that MTBE should not be considered a contaminant of concern at the site and that future testing should not include MTBE analyses.

4.5 Groundwater Sampling and Analytical Testing

Groundwater samples will be collected from each of the two existing onsite monitoring wells (MW-1 and MW-2) to provide additional test results of samples collected during the same time interval as the other proposed groundwater samples during this remedial investigation. Each well will be prepared for sampling by purging (removing) stagnant water from the wells. The volume of stagnant water in the well casing will be calculated by measuring the total water depth in the well. The purging will be conducted using a clean polyvinyl chloride (PVC) bailer. During the purging activity, the water removed from the wells will be monitored (once per well casing volume) in the field for temperature, pH, and specific conductance. The purging will be complete after these field parameters have stabilized (i.e., variance of less than 10 percent
between readings). A minimum of 3 to 5 and up to a maximum of 10 well-casing volumes of water will be removed from each well prior to sampling. A clean new bailer will be used to purge each well.

Groundwater samples from monitoring wells will be collected using a clean disposable bailer. The samples will be decanted into labeled volatile organic analysis (VOA) vials and sealed. The VOA vials will be completely filled to prevent air headspace in the vial. The samples will be logged on the chain-of-custody form and placed in a chilled container (approximately 4 degrees Celsius) for delivery to the analytical laboratory. The VOA vials will not be opened after sealed.

Groundwater samples will also be collected from each of the proposed soil borings. As discussed above, the soil borings will be advanced through a continuous steel drill casing. Groundwater samples will be collected from within the temporary drill casing prior to removing the casing from the borehole. After the soil sampling has been completed groundwater will be allowed to seep into the borehole for collection. For this investigation, groundwater samples will be collected in the boreholes at a depth that corresponds to approximately 2 feet below the water level, as measured in monitoring wells the day of the field investigation. After the water level has stabilized within the temporary casing, the borehole groundwater will be collected using a clean teflon bailer, and the sample will be placed in a VOA vial and handled as stated above. This sample should be collected slowly to avoid increasing the turbidity in the open borehole water column. Following the collection of the groundwater sample, the temporary steel casing will be removed, and the borehole will be permanently sealed with a hydrated cement-bentonite grout mixture. The ground surface will be sealed with either asphalt or concrete.

Based on the previous Remedial Investigation test results, the contaminants of concern at this site are: total petroleum hydrocarbons as gasoline (TPH-G) and benzene, toluene, ethylbenzene, and total xylenes (BTEX). Additionally, MTBE was a suspected contaminant of concern because of its common use as a gasoline additive. However, the presence of MTBE has not been confirmed at this site and is not presently considered a contaminant of concern. Each
groundwater sample collected for this remedial investigation will be collected, handled and transported using chain-of-custody procedures to a California-certified laboratory for analyses of the following constituents:

- TPH-G using EPA Test Method 8015M (detection limit of 50 micrograms per liter)
- BTEX using EPA Test Method 8260 (detection limit of 2 micrograms per liter)
- MTBE using EPA Test Method 8260 (detection limit of 2 micrograms per liter).

These test results will be used to confirm that MTBE should not be considered a contaminant of concern at the site and that future monitoring should not include MTBE analyses.

4.6 Soil and Groundwater Volume Calculations

Using the additional data and analytical results collected during this Remedial Investigation, the volume of soil and groundwater affected by petroleum hydrocarbons will be calculated. The previous calculations, as included in the Feasibility Study Work Plan, are shown in Appendix 1. This format and methodology for calculating soil and groundwater volumes will be used to present the revised values in the final Remedial Investigation report.

4.7 Reporting

The purpose of this Remedial Investigation report will be to provide a comprehensive document summarizing and discussing site conditions using previous investigation results in addition to incorporating the findings of this Remedial Investigation Work Plan. The Remedial Investigation report will strictly follow the guidelines set forth in the San Mateo County Remedial Oversight Program Corrective Action Guidelines, Policies and Procedures (1999). The report format outline is presented in Appendix 2.
5.0 SCHEDULE

Implementation of this *Remedial Investigation Work Plan* should begin within one week of receiving written authorization to proceed by the City of San Mateo. The field investigation preparation tasks including preparing the Health and Safety Plan and permitting should have a duration of approximately one week; therefore, the field activities should begin approximately two weeks after receiving authorization to proceed.

The field activities including geophysical surveying and soil and groundwater sampling should be completed in two or three days (depending on weather conditions, subcontractor availability, and permit requirements). Laboratory analytical results will be made available about two weeks later.

The draft version of the Remedial Investigation Report should be available and submitted to the City of San Mateo for review and comment approximately 4 to 6 weeks after receiving the final analytical data from the laboratory. The final Remedial Investigation report will be submitted approximately one week after receiving the City of San Mateo’s comments on the draft report.

Assuming no significant delays caused by weather or other unforeseen circumstances, this *Remedial Investigation Work Plan* should be completed within 10 to 12 weeks.
TABLES
## TABLE 1
SITE INVESTIGATION REPORTS
Feasibility Study Work Plan
400 South Claremont Street, San Mateo, California

<table>
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<td><em>Groundwater Investigation</em></td>
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<td>[Additional] <em>Groundwater Investigation</em></td>
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<td>Applied Science and Engineering</td>
<td>31-Mar-97</td>
<td><em>Site Investigation and Monitoring Report</em></td>
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<td><em>Plume Migration Evaluation, Sensitive Receptor Evaluation, and Conduit Survey</em></td>
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<td>TMP-6</td>
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<td>MW-1</td>
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<tr>
<td>MW-2</td>
<td>16</td>
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Notes

* Chromatogram does not match typical pattern.
TPH-G = total petroleum hydrocarbons-gasoline
TPH-D = total petroleum hydrocarbons-diesel
MTBE = methyl tert butyl ether
O&G = oil and grease
VOCs = volatile organic compounds
mg/kg = milligrams per kilogram
µg/kg = micrograms per kilogram
ND = not detected
--- = not analyzed

### TABLE 3
GROUNDWATER ANALYTICAL RESULTS
Feasibility Study Work Plan
400 South Claremont Street, San Mateo, California

<table>
<thead>
<tr>
<th>Location</th>
<th>Date</th>
<th>TPH-G (ug/L)</th>
<th>Benzene (ug/L)</th>
<th>Toluene (ug/L)</th>
<th>Ethylbenzene (ug/L)</th>
<th>Xylenes (ug/L)</th>
<th>MTBE (ug/L)</th>
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<td>ND</td>
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<td>03/27/95</td>
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<td>ND</td>
<td>5</td>
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<td>&lt;2.0³</td>
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<td>---</td>
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</tr>
</tbody>
</table>

**Notes:**

1. Chromatogram does not match typical pattern.
2. MW-1 and MW-2 were analyzed for gasoline past hold times; client was notified.
3. EPA Method 8240.
4. EPA Method 8260.

TPH-G = total petroleum hydrocarbons-gasoline
MTBE = methyl tert butyl ether
ug/L = micrograms per liter
ND = not detected
--- = not analyzed

TABLE 4  
GROUNDWATER LEVEL MEASUREMENTS  
Feasibility Study Work Plan  
400 South Claremont Street, San Mateo, California

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<thead>
<tr>
<th>Location</th>
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<th>Depth to Water</th>
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</table>

EXPLANATION

- ○ Soil Boring Location and Designation
- ● Hand Auger Boring Location and Designation.
- ○ Approximate Former Well Location

Notes:

1. All locations and dimensions are approximate.
2. Base map modified from GLH Civil Engineers map dated May 1982.

Former Sand Trap
4th Avenue

Gasoline USTs
Two 4,000-gallon

HA3 • HA4 • TMP-5 • TMP-2
• ASE-1 • HA2
• HA1 • B-1
• B-6
• MW-1

Former UST

B-4 • B-5 • B-2

Gradient
2-14-97

RR TRACKS

 Former UST

TMP-1

S-CLAREMONT

5th Avenue

B-3

Diesel or Waste Oil UST
250-gallon

○ = soil boring
⊙ = monitor well

Scale: 1" = 40'


400 SOUTH CLAREMONT STREET
San Mateo, California

Treadwell & Rollo

Date 08/21/00 Project No. 2481.01 Figure 4
EXPLANATION

- Soil Boring Location and Designation
- Soil Boring and Temporary Well Location and Designation
- Permanent Monitoring Well Location and Designation

Notes:
1. All Locations and dimensions are approximate.
2. Base map modified from GLH Civil Engineers map dated May 1982.
3. Concentrations reported in milligrams per liter (mg/L).

EXPLANATION

HA1  ●  Approximate location of soil boring

MW-1  ●  Approximate location of monitoring well

*  Not detected for TPHg, B, T, E, X

Reference: Figure 2. Site Map, prepared by Applied Science and Engineering Inc., undated.

Depth of Sample (in feet)

TPHg=Total Petroleum Hydrocarbons as gasoline
B=Benzene
T=Toluene
E=Ethylbenzene
X=Xylene
Concentrations in milligram per kilogram

0  40 Feet
Approximate scale

400 SOUTH CLAREMONT STREET
San Mateo, California

PREVIOUS SOIL SAMPLING RESULTS

Treadwell & Rollo

Date 10/11/00  Project No. 2451.01  Figure 7
EXPLANATION

HA1  ●  Approximate location of soil boring

MW-1  ●  Approximate location of monitoring well

B-7  ▲  Proposed sample locations

Reference: Figure 2. Site Map, prepared by Applied Science and Engineering Inc., undated.

400 SOUTH CLAREMONT STREET
San Mateo, California

PROPOSED SAMPLE LOCATIONS

Treadwell & Rollo

Date 10/11/00  Project No. 2481.01  Figure 8
APPENDIX 1
VOLUME CALCULATIONS
APPENDIX 1
VOLUME CALCULATIONS

SOIL VOLUME CALCULATIONS

Maximum Estimated Volume of Contaminated Soil

- Rectangular area delineated by non-detect soil samples TMP-4, ASE-1, and TMP-2
  approximately 9,000 square feet
- Vertical extent from ground surface to 15 feet bgs (expected depth of basement excavation)
- Excavation soil fluff factor of 15%
- Maximum estimated volume of contaminated soil, after excavation: 5,750 cubic yards

Minimum Estimated Volume of Contaminated Soil

- Rectangular area delineated by non-detect soil samples TMP-4 and ASE-1
  including the former sand trap, former USTs, MW-1 and B-6
  90 feet by 75 feet (approximately 6,750 square feet)
- Vertical extent from ground surface to 15 feet bgs (expected depth of basement excavation)
- Less clean backfill in former UST area, 25 feet by 25 feet (625 square feet) to 10 feet in
  depth (assumed depth of back fill)
- Excavation soil fluff factor of 15%
- Minimum estimated volume of contaminated soil, after excavation: 4,000 cubic yards
GROUNDWATER VOLUME CALCULATIONS

Maximum estimated volume of contaminated groundwater

- Interpreted plume extent approximately 130 by 70 feet (Figure 5) approximately 9,000 square feet
- Assume 100% of the groundwater in the plume is contaminated
- Use porosity value assumed in *Plume Migration Evaluation, Sensitive Receptor Evaluation, and Conduit Survey* (ASE, 1997) of 0.5
- Assume 10-foot vertical interval of groundwater is of concern
- 7.48 gallons per cubic foot
- Maximum estimated volume of contaminated groundwater: 340,000 gallons

Minimum estimated volume of contaminated groundwater

- Interpreted plume extent approximately 130 by 70 feet (Figure 5) approximately 9,000 square feet
- Assume 50% of the groundwater in the plume is contaminated
- Use porosity value assumed in *Plume Migration Evaluation, Sensitive Receptor Evaluation, and Conduit Survey* (ASE, 1997) of 0.5
- Assume 5-foot vertical interval of groundwater is of concern
- 7.48 gallons per cubic foot
- Minimum estimated volume of contaminated groundwater: 85,000 gallons
APPENDIX 2
REMEDIAL INVESTIGATION
REPORT OUTLINE
APPENDIX 2
REMEDIAL INVESTIGATION REPORT OUTLINE


4.1 Site Information
   4.1.1 Executive summary
   4.1.2 Name and address of the site and the Responsible Party
   4.1.3 Site description
   4.1.4 Current and past business activities on the site
   4.1.5 History of spills and unauthorized releases at the site and adjacent properties
   4.1.6 Summary of the environmental assessment activities and dates performed at the site

4.2 Scale Maps
   4.2.1 Site boundaries and adjacent streets
   4.2.2 Locations of all current and historic tanks, associated piping, chemicals and waste storage areas, processing, manufacturing and loading areas
   4.2.3 Locations and concentrations of tank pit soil samples and any other overexcavation confirmation samples
   4.2.4 Locations of borings and soil sampling analytical results
   4.2.5 Locations of monitoring wells, measured at right angles to the nearest center of streets
   4.2.6 Sewer and utility maps
   4.2.7 Iso-concentration contours of dissolved constituents in groundwater, including date of sample collection
   4.2.8 Groundwater elevation contours with flow direction and calculated gradient
   4.2.9 Contours of free-product thickness
   4.2.10 North arrow and scale
4.3 Geology and Hydrogeology

4.3.1 Discussion of the lithology encountered during drilling operations

4.3.2 Discussion of chemical properties of contaminants (e.g., adsorption, degradation)

4.3.3 Discussion of physical properties of contaminants (e.g., density, solubility, diffusion, dispersion, advection) which may affect transport

4.3.4 Discussion of chemical and physical characteristics of the water-bearing zone (e.g., organic carbon content, Eh, pH, conductance, permeability, storativity, hydraulic gradient, hydraulic conductivity, transmissivity, total and effective porosity)

4.3.5 Detailed discussion of contaminant migration based on cross-sections, groundwater flow direction and gradient, and potential subsurface conduits

4.3.6 Discussion of aquitard/aquiclude occurrence and permeability

4.3.7 Identification of pathways to the aquifer

4.3.8 Identification of pathways within the aquifer

4.3.9 Identification of any unique site features which may create preferential pathways for the contaminants to move through soil or groundwater

4.3.9.1 Naturally occurring pathways such as faults, animal burrows, buried stream channels, buried stream banks, and tree roots

4.3.9.2 Artificial pathways such as sewer and other utility lines

4.3.10 Elevation of all monitoring wells surveyed by a licensed land surveyor to Mean Sea Level datum, not an arbitrary or site-specific datum.

4.3.11 Calculation of groundwater gradient and discussion of historical flow direction and gradient information should be documented and reported as number of degrees from North.

4.3.12 Discussion of potential influences on local groundwater flow (e.g., construction dewatering, dewatering wells, pumping stations, sump pumps, dry wells)

4.3.13 Identification of nearby domestic, industrial, or agricultural wells

4.3.14 Complete and legible boring logs, including the following

4.3.14.1 Appropriate lithologic description (USCS for soils, GSA for rock)
4.3.14.2 Percentage of sample recovery
4.3.14.3 Identification of samples collected
4.3.14.4 Field-screening data (e.g., PID/FID readings, immunoassay data)

4.4 Sampling
4.4.1 Description of procedures used to obtain samples (See Site-Specific Sampling Plans, Appendix B)
4.4.2 Copies of field notes and field data sheets
4.4.3 Description of field screening procedures, including calibration and quality control for field screening methods and equipment

4.5 Soil Boring and Monitoring Well Installation
4.5.1 Detailed drilling method of soil borings and monitoring wells
4.5.2 Construction details of monitoring wells
4.5.3 Depth to groundwater and groundwater elevation, including both first-encountered and stabilized water levels
4.5.4 Documentation of drill-cutting disposal or proposed treatment

4.6 Laboratory Results
4.6.1 Tables
  4.6.1.1 Summary of soil and groundwater analytical results
  4.6.1.2 Historical soil and groundwater analytical results
  4.6.1.3 Sample identification such as boring number and depth
  4.6.1.4 Analytical detection/reporting limits
  4.6.1.5 Date of collection
4.6.2 Date samples arrived at the laboratory, temperature upon arrival, holding times, and date of extraction
4.6.3 Any unusual events in the laboratory or in the field
4.6.4 Copy of complete, signed laboratory report, including complete chain-of-custody documentation
4.7 Conclusion and Recommendations

4.7.1 Data evaluation and interpretation - Mere data summary is not acceptable.

4.7.2. Discussion of the distribution and concentration of contaminants in soil, capillary fringe, and saturated zone

4.7.3 Calculation of the quantity of impacted soil, in cubic yards

4.7.4 Calculation of the quantity of impacted groundwater and surface water

4.7.5 Justification of the completion of site characterization

4.7.6 Final recommendations: additional site characterization or proceed with the next phase of corrective action (either feasibility study or remediation).
FEASIBILITY STUDY WORK PLAN

400 South Claremont Street
San Mateo, California

prepared for
County of San Mateo
455 County Center
Redwood City, California 94063

Treadwell & Rollo
Environmental and Geotechnical Consultants
25 August 2000
Project 2481.01-1000

Mr. Paresh Khatri
Hazardous Materials Specialist
Groundwater Protection Program
County of San Mateo
455 County Center
Redwood City, California 94063

Subject: Transmittal of Feasibility Study Work Plan
Former Arnold Pederson Lumber at
400 South Claremont Street, San Mateo, California

Dear Mr. Khatri:

This Feasibility Study Work Plan is transmitted as requested in your letters of 25 February and 8 June 2000.

This Feasibility Study Work Plan was prepared by Treadwell & Rollo for the City of San Mateo, the current property owner. The findings, recommendations, specifications, and professional opinions are presented, within the limits prescribed by the client, after being prepared in accordance with generally accepted engineering practice in Northern California at the time this work plan was performed. No other warranty is either expressed or implied.

Please contact Benjamin Lai, City of San Mateo at (650) 522-7247 or Carrie Austin at (510) 874-4500 with any questions or comments you may have.

Sincerely,
TREADWELL & ROLLO, INC.

Carrie M. Austin, P.E.
Environmental Engineer

cc: Benjamin Lai, City of San Mateo
    Sandra Council, City of San Mateo
# TABLE OF CONTENTS

<table>
<thead>
<tr>
<th>Section</th>
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EXECUTIVE SUMMARY

This Feasibility Study Work Plan was prepared by Treadwell & Rollo, Inc. on behalf of the City of San Mateo for 400 South Claremont Street in San Mateo (Figure 1). Field investigations of the former gasoline UST area were conducted in 1995 and 1997. The historical site layout is shown on Figure 2, the gasoline pump and underground storage tanks (USTs) are presented on Figure 3, and site investigation reports are listed on Table 1. Quarterly groundwater monitoring was initiated in 1997.

Soil samples collected from within the former gasoline UST area included B-2 at 15 feet below ground surface (bgs) and TMP-1 at 20 feet bgs. The maximum detections within the former gasoline UST area were 360 milligrams per kilogram (mg/kg) total petroleum hydrocarbons as gasoline (TPH-G) and 1.2 mg/kg benzene at TMP-1 (Table 2). The highest detections of TPH-G and benzene in soil at the site were detected in a sample from MW-1 at 17 feet bgs of 840 mg/kg TPH-G and 2 mg/kg benzene.

The maximum groundwater contamination was detected at MW-1 of 78,000 micrograms per liter (μg/L) TPH-G and 4,100 μg/L benzene on 27 March 1995 (Table 3). Since 1997, TPH-G concentrations in MW-1 have been less than half of the maximum detection of 27 March 1995, although recent benzene concentrations are nearly equal to the maximum detection of 27 March 1995. Groundwater level measurements are presented on Table 4.

MW-2 is located cross gradient from the former USTs. No contaminants have been detected in samples from MW-2 (Table 3). No sheen or floating product have been reported in wells or borings. In their Plume Migration Evaluation, Sensitive Receptor Evaluation, and Conduit Survey report (ASE, 7/24/97), Applied Science and Engineering (ASE) concluded groundwater would flow approximately 5 feet in a 2 year period and require over 50 years to migrate off site.

The contaminants of concern (COCs) include TPH-G and benzene, toluene, ethylbenzene, and xylenes (BTEX) compounds. Benzene presents the greatest threat to human health of these
COCs, and it is expected that the site risk-based clean-up levels to be developed at a later phase of this project will be based on benzene concentrations. Based on the results of site investigations, and that no sheen or floating product were reported in wells or borings, it appears that soil beneath and adjacent to the former USTs is the likely source of contamination in groundwater at this site.

Remedial alternatives for gasoline remediation in soil and groundwater were considered, ranging from natural attenuation, to in-situ treatment, ex-situ treatment, and finally to soil excavation. Conceptual-level cost estimates are provided on Table 5 for technically feasible alternatives. The future site development is likely to include excavation for a basement parking garage and off-site disposal of excavated soil, irrespective of the remedial alternative chosen. Treadwell & Rollo recommends excavation because it best addresses the source. The two technically feasible alternatives are Excavation, Off-site Disposal, ORC, Backfill with an estimated cost of $240,000, and Enhanced Natural Attenuation with ORC Injection with an estimated cost of $270,000. Because both of these remedial alternatives will likely achieve the clean-up levels, and because Excavation, Off-site Disposal, ORC, Backfill is more cost effective, Treadwell & Rollo recommends Excavation, Off-site Disposal, ORC, Backfill.

This Work Plan also addresses the 3 May 2000 County directive regarding fuel oxygenates. During the next quarterly monitoring event at MW-1 scheduled for October 2000, the U.S. Environmental Protection Agency (EPA) Method 8260 analysis will include the specified fuel oxygenates. However, because it has already been demonstrated that methyl tert butyl ether (MTBE) is not a COC at this site, and if these fuel oxygenates are not detected in October 2000, we request that fuel oxygenates be dropped from the COCs at this site, and this analysis not be repeated in subsequent monitoring events at MW-1.

We propose to coordinate the well survey with implementation of the recommended remedial alternative. Specifically, the new wells proposed for installation (after soil excavation) will be surveyed for elevation relative to Mean Sea Level and latitude and longitude relative to NAD83.
1.0 INTRODUCTION

This *Feasibility Study Work Plan* was prepared by Treadwell & Rolfo, Inc. on behalf of the City of San Mateo for 400 South Claremont Street in San Mateo (Figure 1). This *Work Plan* was prepared in response to a letter dated 25 February 2000 from the County of San Mateo, Health Services Agency, Public Health and Environmental Protection Division. This *Work Plan* also complies with the County letter dated 3 May 2000 regarding *Investigation and Cleanup of MTBE and Other Fuel Oxygenates at UST Release Sites*.

2.0 SITE INFORMATION

The City of San Mateo acquired the property in 1998. The Responsible Party contact information is:

> Benjamin Lai, Housing and Economic Development Specialist  
> City of San Mateo, Community Development Department  
> 330 West 20th Avenue  
> San Mateo, California 94403

This site consists of the city block bounded by Railroad Avenue, Fourth Avenue, South Claremont Street, and Fifth Avenue. Recon Environmental Corporation reported that this site was used as a lumber planing mill beginning approximately 90 years ago (Recon, 3/13/95). Recon also reported that the northwestern portion of the site was used for an electrical substation including storage of transformers.

According to a 4 December 1997 letter from the former owner, Kent Woodell, to the County, the site was redeveloped and used as a service station with a car wash for some 30 years. The car wash was demolished in the early 1980s. Two approximately 4,000-gallon gasoline underground storage tanks (USTs) were removed in 1985. There is no information pertaining to soil or water samples, over excavation, nor backfill. On 1 October 1990, an approximately 250-gallon diesel UST tank was removed, and on 14 January 1991 the County issued a *No Further Action* letter for this tank. The historical site layout is shown on Figure 2 and the gasoline pump and USTs are presented on Figure 3.
2.1 Site Investigations

A 1995 subsurface soil investigation of the gasoline UST area included six soil borings (B-1 through B-6) and four hand augers (HA-1 through HA-4). Site investigation reports are listed on Table 1, soil sample locations are shown on Figure 4, and soil laboratory analytical results are presented on Table 2.

Later in 1995 two groundwater investigations were conducted, the first including one monitoring well (MW-1) and four temporary monitoring points (TMP-1 through TMP-4), and the second including two temporary monitoring points (TMP-5 and TMP-6). Groundwater sample locations are shown on Figure 4, groundwater results and plume boundary are presented on Figure 5, and groundwater laboratory analytical results are listed on Table 3.

In a letter dated 18 October 1996, the County indicated that the groundwater flow direction in the vicinity is in the easterly direction, proposed that the groundwater flow direction be confirmed with a one-time measurement, and approved a work plan for installation of temporary and permanent wells. Subsequently, two temporary wells (ASE-1 and ASE-2) and one monitoring well (MW-2) were installed on 13 February 1997 to evaluate the lateral extent of petroleum hydrocarbon contaminated groundwater and to measure the horizontal hydraulic gradient. Groundwater levels were measured by Applied Science and Engineering (ASE) on 14 February 1997, and the hydraulic gradient was calculated by ASE to be 0.00097 foot per foot in the direction 64 degrees east of north (ASE, 3/31/97).

In their Plume Migration Evaluation, Sensitive Receptor Evaluation, and Conduit Survey report (ASE, 7/24/97), ASE concluded groundwater would flow approximately 5 feet in a 2 year period and require over 50 years to migrate off site; the nearest sensitive receptor is San Mateo Creek approximately 1,500 feet north of the site; and utilities in the vicinity are generally located at higher elevations than groundwater (the deepest utility identified by ASE was the sewer/storm drain at a depth of 10 feet). ASE also reported that a 1908 Sanborn map indicated a well on site although there is no subsequent documentation of this well, and there are three approximately
180 feet deep irrigation wells 1,000 feet to the south, and 3,000 and 5,000 feet to the north of the site.

2.2 Quarterly Monitoring

Quarterly groundwater monitoring of the two wells was initiated in 1997. There were three quarterly monitoring events in each of 1997 and 1998, four in 1999, and two to date in 2000. The current monitoring program consists of quarterly monitoring at well MW-1 for total petroleum hydrocarbon as gasoline (TPH-G) by U.S. Environmental Protection Agency (EPA) Method 8015M, and benzene, toluene, ethylbenzene, and xylenes (BTEX) and methyl tert butyl ether (MTBE) by EPA Method 8260. MTBE has not been detected by EPA Method 8260. In the letter dated 25 February 2000, the County recommends annual monitoring of MW-2 as contaminants have never been detected in samples from this well. The groundwater investigation and monitoring results are presented on Table 3.

2.3 1998 Site Redevelopment and Future Use

The site was redeveloped in early 1998 to include an asphalt-paved parking lot and commercial building as illustrated on Figure 6. The City of San Mateo acquired the property in 1998. Site use is anticipated to remain commercial and future redevelopment is likely to include a several story commercial building with a basement parking garage.

3.0 SITE CONDITIONS

This section addresses site geology and hydrogeology, the nature and extent of contamination, previous remedial actions, and clean-up goals.

3.1 Site Geology and Hydrogeology

Recon boring logs from 1995 groundwater investigations indicate a relatively permeable sandy and gravelly layer to approximately 13 feet below ground surface (bgs) in the former gasoline UST area and at MW-1, underlain by a lesser permeable clayey soil. ASE boring logs from
1997, including MW-2, describe a less permeable lithology of clayey soils with a zone of higher sand content at about 10 feet bgs.

Groundwater levels have ranged from approximately 9 to 21 feet bgs in both wells (Blaine, 5/15/00). Groundwater fluctuates seasonally, falling to lower depths in the dry season. As noted in Section 2.1, the groundwater flow direction in the vicinity is in the easterly direction, the hydraulic gradient on 14 February 1997 was calculated to be 0.00097 foot per foot in the direction 64 degrees east of north, groundwater velocity is estimated by ASE to be 2.4 feet per year, and petroleum hydrocarbons are unlikely to migrate off site within 50 years.

ASE also measured dissolved oxygen (DO) at the site in 1997 (ASE, 7/24/97). Low DO often indicates biological activity, such as occurs with natural attenuation of hydrocarbons in the subsurface. DO in MW-1 was less than 3 mg/L, while DO at MW-2 was approximately 7 mg/L.

3.2 Nature and Extent of Contamination

Soil samples collected from within the former gasoline UST area included B-2 at 15 feet bgs and TMP-1 at 20 feet bgs. There is no removal information for the former USTs, and consequently no soil sample results are available from the bottom of the excavation. The maximum detections were 360 milligrams per kilogram (mg/kg) TPH-G and 1.2 mg/kg benzene at TMP-1.

The highest detections of TPH-G and benzene in soil at the site occurred at B-6 and at MW-1 which was installed near B-6. The maximum soil concentrations were detected in a sample from MW-1 at 17 feet bgs of 840 mg/kg TPH-G and 2 mg/kg benzene (Table 2).

The volume of contaminated soil estimated based on the soil sample results ranges from 4,000 cubic yards (cy) to nearly 6,000 cy (see Appendix for calculations).

The maximum groundwater contamination was detected at MW-1 of 78,000 micrograms per liter (µg/L) TPH-G and 4,100 µg/L benzene on 27 March 1995 (Table 3). MW-1 is approximately 40 feet downgradient of the former USTs. Since 1997, TPH-G concentrations in MW-1 have been less than half of the maximum detection of 27 March 1995, although recent benzene
concentrations are nearly equal to the maximum detection of 27 March 1995 (Blaine, 5/15/00) (Table 3). It appears that during the wet season the water level rises above the screened interval, which would explain lower concentrations in the wet season (e.g., 1,800 µg/L benzene 18 January 2000 before winter rains; 3,870 µg/L benzene 19 April 2000 during wet season). Groundwater level measurements are presented on Table 4.

MW-2 is located cross gradient from the former USTs. No contaminants have been detected in samples from MW-2 (Table 3). No sheen or floating product have been reported in wells or borings.

The volume of contaminated groundwater estimated based on the groundwater sample results ranges from 85,000 to 340,000 gallons (see Appendix for calculations).

3.2.1 Chemical and Physical Characteristics of Contaminants

The contaminants detected in soil and groundwater (Tables 2 and 3) include TPH-G and BTEX compounds. Although MTBE was detected once in MW-1 and TMP-6, subsequent sampling and analysis for MTBE at MW-1 using a more sensitive analytical method, EPA Method 8260, has not detected MTBE. Therefore, the contaminants of concern (COCs) include TPH-G and BTEX compounds. Benzene presents the greatest threat to human health of these COCs, and it is expected that the site risk-based clean-up levels to be developed at a later phase of this project will be based on benzene concentrations.

Petroleum hydrocarbons, including TPH-G and BTEX compounds have a lower density than water, and therefore tend to float on the groundwater surface, or dissolve into the upper 5 feet or so of the groundwater. As the groundwater level falls during the dry season, the contaminants fall with the groundwater, creating a ‘smear zone’ of contamination in the soil. Because petroleum hydrocarbons are relatively insoluble, the smear zone remains in place during subsequent wet seasons when the groundwater level rises.

Petroleum hydrocarbons are readily biodegraded by naturally occurring microorganisms to non-hazardous compounds, particularly in oxygen-rich environments.
3.2.2 Summary of Site Conditions

Based on the results of site investigations, and that no sheen or floating product were reported in wells or borings, it appears that soil beneath and adjacent to the former USTs is the likely source of contamination in groundwater at this site. The seasonal rise of groundwater into the source zone of contaminated soil coupled with natural groundwater flow velocity appears to be the mechanism which has distributed contamination into the groundwater. The approximate groundwater plume boundaries are indicated on Figure 5. The COCs at this site are TPH-G and BTEX; MTBE is not a COC.

3.3 Previous Remedial Activities

In April 1998 an oxygen-releasing compound (ORC) was installed in MW-1 by suspending a 10-foot long porous fabric "sock" of ORC inside the well casing (Atlas, 4/15/98). However, the concentrations in groundwater monitoring samples collected in July 1998 were higher than those collected prior to installation of the ORC sock in March 1998 (Table 3). Therefore, use of the ORC sock was discontinued. Subsequently, the ORC sock manufacturer compiled and distributed evidence that the sock is ineffective at sites with relatively low permeability and/or low groundwater velocity. However, ORCs can be administered in other ways, such as by direct injection.

3.4 Clean-Up Levels

Site-specific clean-up levels for soil and groundwater, as appropriate, will be established during development of the Remedial Action Plan at a later phase of this project, in accordance with County Guidelines. A Risk-Based Corrective Action (RCBA) evaluation will likely be conducted to develop these levels. Groundwater clean-up levels at similar sites are typically several hundred parts per billion (µg/L) of benzene.
4.0 REMEDIAL ALTERNATIVES

In this section we present remedial alternatives for gasoline remediation in soil and groundwater ranging from natural attenuation, to in-situ treatment, ex-situ treatment, and finally to soil excavation. Conceptual-level cost estimates are provided on Table 5 for alternatives considered. These cost estimates are consistent with EPA guidance for feasibility studies for Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) sites, with a target accuracy ranging from +50% to -30%.

4.1 Natural Attenuation

Under County guidelines, natural attenuation may be considered, among other criteria, where the site presents no significant human health risk. Because the concentrations of benzene in groundwater are more than 10 times greater than the likely target clean-up level, this site does not meet County criteria for natural attenuation. Therefore, natural attenuation is rejected from consideration as a remedial alternative.

4.2 Enhanced Natural Attenuation with ORC Injection

Aerobic (oxygen-rich) conditions support the fastest biodegradation of petroleum hydrocarbon pollutants. Oxygen is limited in the groundwater at MW-1 (see Section 3.1). This in-situ treatment method consists of injection of ORCs into the subsurface in the groundwater plume and the smear zone above it, to increase the oxygen content and thereby enhance natural biodegradation processes. ORC injection addresses contamination in both soil and groundwater. ORCs have been used at other gasoline site in the Bay Area and site closure has been granted.

Preliminary discussions with an ORC vendor indicate full-scale application might consist of several rows of injection points throughout the former UST area and groundwater plume on 10-foot centers, and ORC injection over a 20-foot depth interval. Installation items consist of ORC material cost (vendor price of $10 per pound), injection (5 days of field work, drill permits, utility clearance), and consultant costs (work plan, field oversight, letter report on ORC injection). There are no permanent equipment capital expenditures for ORCs.
The operation and maintenance (O&M) would consist of a monitoring well network, including one upgradient, two downgradient, and one source area well. We recommend that one upgradient and two downgradient monitoring wells be constructed with a screened interval from 9 to 19 feet bgs to best capture the top of groundwater during the wet season, retain MW-1 as a source area monitoring well which captures the top of groundwater during the dry season, and discontinue monitoring at MW-2. The groundwater monitoring program would then consist of six monthly monitoring events, and two subsequent quarterly monitoring events for TPH-G, BTEX, and field parameters including DO. Subsequent actions would include an annual groundwater monitoring report, request for closure, and proper well abandonment. It is anticipated that after injection of ORCs and four quarters of monitoring, the concentrations of benzene in the wells would be consistently below the target clean-up level and site closure will be granted.

The total estimated cost of these remedial actions, including the pilot test described in Section 4.2.1, is $125,000.

Future site development is likely to include excavation for a basement parking garage. The ORC injection is designed to treat the soil source and groundwater plume, but because the subsurface is heterogeneous, some areas may not be as fully treated as other areas. Therefore, during basement excavation there is a possibility that contaminated soil and groundwater may be encountered and would require proper management and disposal.

The environmental costs associated with the excavation would include the difference in cost between transportation of uncontaminated fill for use on another nearby site versus disposal at a Class II landfill, stockpile sampling, and excavation confirmation sampling. These costs are referred to as the “environmental premium.” Costs to collect, analyze, and treat groundwater in the excavation are not included because typical basement excavations are shallower than dry-season groundwater levels, and the excavation would be conducted in the dry season. Assuming 50% of soil from the area most likely to be contaminated (9,000 square feet by 15 feet deep) (see Appendix) requires Class II disposal, management, sampling, confirmation sampling, and disposal, the environmental premium is approximately $145,000.
The total costs of remediation and environmental premium are approximately $270,000.

Treatability Study for Enhanced Natural Attenuation with ORC Injection

A treatability study, also known as a pilot test, would consist of 1 day of field work with a direct-push rig (drill rig, permits, and utility clearance) in which two pounds of ORCs are injected per foot over 20 vertical feet as the drill rods are pulled up from approximately 29 feet bgs to 9 feet bgs (to top of smear zone at the shallowest measured groundwater level) at 12 locations near MW-1, monthly groundwater sampling at MW-1 for 6 months with the addition of DO to current parameters, and consultant costs (coordination, field oversight, reporting). The total estimated pilot test cost is $16,300, which is approximately 15% of the full-scale costs.

4.3 Groundwater Pump and Treat

Groundwater pump and treat (P&T) is an ex-situ treatment method in which contaminated groundwater is pumped up to the surface, treated, and then discharged. P&T is a useful approach for many sites, particularly for control of a large and deep groundwater plume. At this site the source of contamination appears to be in the soil under and around the former USTs; P&T does not directly address soil contamination. Consequently, P&T would be anticipated to require many decades, if not significantly longer, to remediate the site.

P&T requires significant capital investment and long-term O&M costs. The capital investment would include such items as two groundwater extraction wells (MW-1 and a new well in the former UST area) pumps, piping and controls, new downgradient and upgradient monitoring wells, and a treatment system. O&M would consist of regular system checks to insure that the wells, pumps, and treatment system are operating correctly, and the treatment system wastes are disposed of properly. Quarterly groundwater monitoring would continue for the duration of P&T, and for at least 1 year after the system is shut off.

Due to the anticipated long duration of P&T, the fact that it does not directly address the source, and high costs compared to other alternatives, P&T is rejected from consideration as a remedial alternative.
4.4 **Excavation, Off-site Disposal, ORC, Backfill**

This remedial alternative is a combination of excavation and in-situ treatment, in which most of the source in soil is removed, the most highly contaminated groundwater is removed, and the remaining contamination is treated in-situ with ORCs.

It is very likely that future development plans at this site will include a basement parking garage. In that case, soil will be excavated to approximately 15 feet, and because of the central location of the former USTs, most of the source of gasoline in the soil will likely be removed.

During excavation and depending upon the time of year, the depth to water, and the depth of the excavation, Treadwell & Rollo recommends that the bottom of the excavation be sloped to a low point at the location of the former USTs (perhaps deeper than 15 feet depending upon groundwater levels), with the purpose of collecting the most contaminated groundwater. This groundwater will be pumped to a tank for off-site treatment and disposal. Then, place ORC materials at the bottom of the excavation before constructing the foundation or paving. These building and remedial alternative construction design details, such as a gravel layer in lieu of a 4-inch concrete mudslab, will be addressed during the building design process.

It is likely that construction will require the proper abandonment of the two existing wells. Therefore, capital costs consist of well abandonment, ORC placement (over the area most likely to be contaminated, 9,000 square feet, 1-foot thick backfill layer [340 cy], 30 pounds pure ORC per 10 cy of backfill, mixing, and spreading), replacement monitoring wells, and four quarters of groundwater monitoring.

The monitoring network would include installation of three perimeter groundwater monitoring wells screened from approximately 10 to 20 feet below the current site grade and, depending upon the site development plans, a fourth groundwater monitoring well in the former UST area with a similar screen interval. Well installation for three to four wells would include a work plan, permits, two days in the field, surveyor, and letter report, then four quarters of monitoring. It is anticipated that after excavation and placement of ORCs and four quarters of monitoring, the
concentrations of benzene in the monitoring wells would be consistently below the target clean-up level, and site closure will be granted.

The total cost of this remedial alternative, including the environmental premium for disposal of contaminated soil, four quarters of monitoring, request for site closure, and well abandonment, is estimated at $240,000.

Treatability Study for Excavation, Off-site Disposal, ORC, Backfill

A treatability study cannot be undertaken for excavation at a site with one source, such as the single former UST source at this site.

4.5 Excavation, On-site Treatment, ORC, Backfill

This remedial alternative is similar to that presented above, except that it involves on-site treatment of contaminated soil. It would only be appropriate if there is sufficient area and time for on-site soil treatment and a future on-site use for the soil. At this time a basement parking garage is considered most likely for this site. Therefore, no on-site use for the soil is anticipated and this remedial alternative is rejected.

4.6 Summary of Remedial Alternatives

Several remedial alternatives have been rejected: Natural Attenuation (Section 4.1), Groundwater Pump and Treat (Section 4.3), and Excavation, On-site Treatment, ORC, Backfill (Section 4.5). The two remaining remedial alternatives are Enhanced Natural Attenuation with ORC Injection (Section 4.2) and Excavation, Off-site Disposal, ORC, Backfill (Section 4.4).

Enhanced Natural Attenuation with ORC Injection would require a pilot test and six monthly sampling events, then approximately 1 week of field work to implement the remedial alternative. No site preparation (such as demolition or excavation) is required. After injection with ORCs and four subsequent quarters of groundwater monitoring, it is anticipated that the concentrations of benzene in the monitoring wells would be consistently below the target clean-up level and site
closure will be granted. The total estimated cost for both remediation and the premium for Class II disposal of the contaminated soil is approximately $270,000.

*Excavation, Off-site Disposal, ORC, Backfill* involves extensive field work during the basement excavation phase and four quarters of groundwater monitoring. The total estimated cost of this remedial alternative is $240,000.

**4.7 Recommended Remedial Alternative**

The future site development is likely to include excavation for a basement parking garage and off-site disposal of excavated soil, irrespective of the remedial alternative chosen. Treadwell & Rollo recommends excavation because it best addresses the source. However, there is uncertainty in the volume of contaminated soil which will require Class II disposal.

Consequently, there is uncertainty in the cost estimates, which totaled $240,000 for *Excavation, Off-site Disposal, ORC, Backfill* (Section 4.4) and $270,000 for *Enhanced Natural Attenuation with ORC Injection* (Section 4.2) (including the environmental premium). Because both of these remedial alternatives include excavation, both will likely achieve the clean-up levels, and because *Excavation, Off-site Disposal, ORC, Backfill* is more cost effective, Treadwell & Rollo recommends *Excavation, Off-site Disposal, ORC, Backfill*.

**5.0 TREATABILITY STUDY (PILOT TEST)**

In accordance with the County of San Mateo Groundwater Protection Program *Corrective Action Guidelines, Policies, and Procedures*, a feasibility study work plan includes a treatability study for the recommended remedial alternative, if appropriate. The recommended remedial alternative, *Excavation, Off-site Disposal, ORC, Backfill* (Section 4.4), consists of excavation for one source. A treatability study cannot be undertaken for excavation at a site with one source, and therefore no treatability study is proposed for this site.
6.0 FUEL OXYGENATES AT UST RELEASE SITES

This section addresses the requirements in the County of San Mateo dated 3 May 2000 which include:

- Site conceptual model for MTBE sites;
- Periodic monitoring for fuel oxygenates;
- Fuel oxygenates to be included in future investigations, and
- Survey all wells for elevation relative to Mean Sea Level and latitude and longitude relative to NAD83.

As discussed above in Section 3.2.1, MTBE has not been detected in MW-1 using EPA Method 8260. As shown on Table 3, this analysis has been performed several times. No contaminants have been detected in MW-2. Therefore, this site is not an MTBE release site, and a site conceptual model is not applicable.

In accordance with the requirement for monitoring for fuel oxygenates, during the next quarterly monitoring event at MW-1 scheduled for October 2000, the EPA Method 8260 analysis will include the specified fuel additives (MTBE, TAME [tertiary amyl methyl ether], ETBE [Ethyl tertiary butyl ether], DIPE [diisopropyl ether], and TBA [tertiary butyl alcohol]). However, because it has already been demonstrated that MTBE is not a COC at this site, and if these fuel oxygenates are not detected, we propose that fuel oxygenate analysis not be repeated in subsequent monitoring events at MW-1. Nonetheless, if a future groundwater investigation is conducted at this site, the fuel oxygenates will be included in the laboratory analytical program.

We propose to coordinate the well survey with implementation of the recommended remedial alternative. Specifically, the new wells proposed for installation (after soil excavation) will be surveyed for elevation relative to Mean Sea Level and latitude and longitude relative to NAD83. At this time there are only two wells on site, and survey data would not enhance the groundwater monitoring program.
7.0 CONCLUSIONS AND RECOMMENDATIONS

This section presents a brief summary of this Feasibility Study Work Plan including the recommended remedial alternative. This section also describes the proposed response to the 3 May 2000 County directive regarding fuel oxygenates, including proposals for the analytical program and well survey.

This Work Plan presents a history of field investigations and monitoring at the site (Sections 2.1 and 2.2), the nature and extent of contamination (Section 3.2), chemical and physical characteristics of contaminants (Section 3.2.1). From these data, we conclude (Section 3.2.2) that the COCs are TPH-G and BTEX, and that soil beneath and adjacent to the former USTs is the source of groundwater contamination. The approximate plume boundaries are indicated on Figure 5.

Several remedial alternatives were evaluated in Section 4. Excavation and off-site disposal will best address the source of contamination and likely achieve the clean-up levels. Based on the anticipated site development plans which will likely include excavation for a basement, and due to its cost effectiveness, Excavation, Off-site Disposal, ORC, Backfill (Section 4.4) is the recommended remedial alternative. The estimated cost of this alternative is $240,000.

No treatability study is proposed for this site. It is anticipated that site-specific clean-up goals will be developed during the Remedial Action Work Plan phase of this project. The Remedial Action Plan will provide the detailed plans for excavation and ORC placement.

This Work Plan also addresses the 3 May 2000 County directive regarding fuel oxygenates. During the next quarterly monitoring event at MW-1 scheduled for October 2000, the EPA Method 8260 analysis will include the specified fuel oxygenates. However, because it has already been demonstrated that MTBE is not a COC at this site, and if these fuel oxygenates are not detected in October 2000, we request that fuel oxygenates be dropped from the COCs at this site, and this analysis not be repeated in subsequent monitoring events at MW-1.
We propose to coordinate the well survey with implementation of the recommended remedial alternative. Specifically, the new wells proposed for installation (after soil excavation) will be surveyed for elevation relative to Mean Sea Level and latitude and longitude relative to NAD83.
### TABLE 1
SITE INVESTIGATION REPORTS
Feasibility Study Work Plan
400 South Claremont Street, San Mateo, California

<table>
<thead>
<tr>
<th>Author</th>
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<th>Title</th>
<th>Sample Locations</th>
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<td>Plume Migration Evaluation, Sensitive Receptor</td>
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<td>Installation of Oxygen Release Compound</td>
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SOIL ANALYTICAL RESULTS
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400 South Claremont Street, San Mateo, California

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<th>Depth (feet)</th>
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<th>TPH-D (mg/kg)</th>
<th>Benzene (mg/kg)</th>
<th>Toluene (mg/kg)</th>
<th>Ethylbenzene (mg/kg)</th>
<th>Xylenes (mg/kg)</th>
<th>MTBE (mg/kg)</th>
<th>O&amp;G (mg/kg)</th>
<th>VOCs (ug/kg)</th>
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### Notes
* Chromatogram does not match typical pattern.
TPH-G = total petroleum hydrocarbons-gasoline
TPH-D = total petroleum hydrocarbons-diesel
MTBE = methyl tert butyl ether
O&G = oil and grease
VOCs = volatile organic compounds
mg/kg = milligrams per kilogram
ug/kg = micrograms per kilogram
ND = not detected
--- = not analyzed

### TABLE 3
GROUNDWATER ANALYTICAL RESULTS

Feasibility Study Work Plan
400 South Claremont Street, San Mateo, California

<table>
<thead>
<tr>
<th>Location</th>
<th>Date</th>
<th>TPH-G (ug/L)</th>
<th>Benzene (ug/L)</th>
<th>Toluene (ug/L)</th>
<th>Ethylbenzene (ug/L)</th>
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**Notes:**
1 Chromatogram does not match typical pattern.
2 MW-1 and MW-2 were analyzed for gasoline part hold times; client was notified.
3 EPA Method 8240.
4 EPA Method 8260.

TPH-G = total petroleum hydrocarbons-gasoline
MTBE = methyl tert butyl ether
ug/L = micrograms per liter
ND = not detected
--- = not analyzed

TABLE 4
GROUNDWATER LEVEL MEASUREMENTS
Feasibility Study Work Plan
400 South Claremont Street, San Mateo, California

<table>
<thead>
<tr>
<th>Location</th>
<th>Date</th>
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</tr>
<tr>
<td></td>
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</tr>
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</tr>
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<td>02/14/97</td>
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<td></td>
<td>04/19/00</td>
<td>14.09</td>
</tr>
</tbody>
</table>

TABLE 5  
**COST ESTIMATES FOR REMEDIAL ALTERNATIVES**  
Feasibility Study Work Plan  
400 South Claremont Street, San Mateo, California

<table>
<thead>
<tr>
<th>Enhanced Natural Attenuation with ORC Injection (Section 4.2)</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Implement Feasibility Study (Pilot Test)</strong></td>
</tr>
<tr>
<td>ORC materials</td>
</tr>
<tr>
<td>Injection (subsurface utility clearance, drill permits, driller)</td>
</tr>
<tr>
<td>Consultant (coordination, field oversight)</td>
</tr>
<tr>
<td>Monthly groundwater monitoring at MW-1 (4 months)</td>
</tr>
<tr>
<td>Not including: on-going quarterly monitoring</td>
</tr>
<tr>
<td><strong>Feasibility Study Report</strong></td>
</tr>
<tr>
<td>Consultant (letter report on ORC injection - pilot test)</td>
</tr>
<tr>
<td><strong>Remedial Action Plan</strong></td>
</tr>
<tr>
<td>Consultant (report on 6 months monitoring; work plan, meeting)</td>
</tr>
<tr>
<td>Risk-Based Corrective Action Evaluation to establish clean-up levels for both soil and groundwater</td>
</tr>
<tr>
<td><strong>Implement Remedial Action</strong></td>
</tr>
<tr>
<td>ORC materials</td>
</tr>
<tr>
<td>Injection (subsurface utility clearance, drill permits, driller)</td>
</tr>
<tr>
<td>Consultant (coordination, field oversight)</td>
</tr>
<tr>
<td>Install 3 wells</td>
</tr>
<tr>
<td>Monitor 4 wells: 4 quarterly &amp; 4 monthly events</td>
</tr>
<tr>
<td>Abandon wells (after closure)</td>
</tr>
<tr>
<td><strong>Remedial Action Report</strong></td>
</tr>
<tr>
<td>Consultant (including request for site closure)</td>
</tr>
<tr>
<td><strong>TOTAL - REMEDIATION</strong></td>
</tr>
<tr>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Additional Environmental Costs - Contaminated Soil</th>
</tr>
</thead>
<tbody>
<tr>
<td>Disposal of Contaminated Soil</td>
</tr>
<tr>
<td>Assume 50% of maximum estimated soil volume (9,000 sq ft x 15 ft deep)</td>
</tr>
<tr>
<td>(premium for Class II disposal rather than re-use at nearby site)</td>
</tr>
<tr>
<td><strong>TOTAL - DISPOSAL PREMIUM - CONTAMINATED SOIL</strong></td>
</tr>
<tr>
<td></td>
</tr>
</tbody>
</table>

| **GRAND TOTAL - ALL COSTS**                                   |
|                                                            | $270,000 |

<table>
<thead>
<tr>
<th>Excavation, Off-site Disposal, ORC, Backfill (Section 4.4)</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Implement Feasibility Study</strong></td>
</tr>
<tr>
<td>not applicable to excavation</td>
</tr>
<tr>
<td><strong>Feasibility Study Report</strong></td>
</tr>
<tr>
<td>not applicable</td>
</tr>
<tr>
<td><strong>Remedial Action Plan</strong></td>
</tr>
<tr>
<td>Consultant (letter plan describing excavation and clean-up levels)</td>
</tr>
<tr>
<td>Risk-Based Corrective Action Evaluation to establish clean-up levels for both soil and groundwater</td>
</tr>
<tr>
<td><strong>Implement Remedial Action</strong></td>
</tr>
<tr>
<td>Well Abandonment (before excavation)</td>
</tr>
<tr>
<td>Disposal of Contaminated Soil</td>
</tr>
<tr>
<td>Assume 65% of maximum estimated soil volume (9,000 sq ft x 15 ft deep)</td>
</tr>
<tr>
<td>(premium for Class II disposal rather than re-use at nearby site)</td>
</tr>
<tr>
<td>Collect, Sample, and Dispose of 2,500 gal Groundwater in Hole</td>
</tr>
<tr>
<td>ORC Material and Installation</td>
</tr>
<tr>
<td>Install 3 to 4 wells</td>
</tr>
<tr>
<td>Quarterly groundwater monitoring (3 to 4 wells, 4 events)</td>
</tr>
<tr>
<td>Well Abandonment (after closure)</td>
</tr>
<tr>
<td><strong>Remedial Action Report</strong></td>
</tr>
<tr>
<td>Consultant (including request for site closure)</td>
</tr>
<tr>
<td><strong>GRAND TOTAL - ALL COSTS</strong></td>
</tr>
<tr>
<td></td>
</tr>
</tbody>
</table>

**Notes**  
Estimated cost for haul and Class II disposal $50 per cubic yard.  
Estimated cost for haul and re-use nearby site $5 per cubic yard.  
Estimated volume of soil based on maximum areal extent 9,000 sq ft (see Appendix) by 15ft deep, plus plus soil haul factor of 15% due to excavation.  
Soil moisture will be minimized during excavation.
FIGURES
EXPLANATION

- Soil Boring Location and Designation
- Hand Auger Boring Location and Designation.
- Approximate Former Well Location

Notes:
1. All Locations and dimensions are approximate.
2. Base map modified from GLH Civil Engineers map dated May 1992.


400 SOUTH CLAREMONTE STREET
San Mateo, California

Treadwell & Rollo

Date 06/21/00  Project No. 2481.01  Figure 2

Scale: 1" = 40'
EXPLANATION

- Soil Boring Location and Designation
- Soil Boring and Temporary Well Location and Designation
- Permanent Monitoring Well Location and Designation

Notes:
1. All Locations and dimensions are approximate.
2. Base map modified from GLH Civil Engineers map dated May 1982.
3. Concentrations reported in milligrams per liter (mg/l).


400 SOUTH CLAREMONT STREET
San Mateo, California

Treadwell & Rollo

Date 08/21/00 Project No. 2481.01 Figure 5
APPENDIX

VOLUME CALCULATIONS
APPENDIX

VOLUME CALCULATIONS

SOIL VOLUME CALCULATIONS

Maximum Estimated Volume of Contaminated Soil

- Rectangular area delineated by non-detect soil samples TMP-4, ASE-1, and TMP-2 approximately 9,000 square feet
- Vertical extent from ground surface to 15 feet bgs (expected depth of basement excavation)
- Excavation soil fluff factor of 15%
- Maximum estimated volume of contaminated soil, after excavation: 5,750 cubic yards

Minimum Estimated Volume of Contaminated Soil

- Rectangular area delineated by non-detect soil samples TMP-4 and ASE-1 including the former sand trap, former USTs, MW-1 and B-6 90 feet by 75 feet (approximately 6,750 square feet)
- Vertical extent from ground surface to 15 feet bgs (expected depth of basement excavation)
- Less clean backfill in former UST area, 25 feet by 25 feet (625 square feet) to 10 feet in depth (assumed depth of back fill)
- Excavation soil fluff factor of 15%
- Minimum estimated volume of contaminated soil, after excavation: 4,000 cubic yards
SOIL VOLUME CALCULATIONS

Former Sand Trap

Former UST

B-3

Former UST

5th Avenue

Diesel or Waste Oil UST
250-gallon

Scale: 1" = 40'

• = soil boring

○ = monitor well

Figure 2.

400 S. Claremont
San Mateo, California
GROUNDWATER VOLUME CALCULATIONS

Maximum estimated volume of contaminated groundwater

- Interpreted plume extent approximately 130 by 70 feet (Figure 5) approximately 9,000 square feet
- Assume 100% of the groundwater in the plume is contaminated
- Use porosity value assumed in *Plume Migration Evaluation, Sensitive Receptor Evaluation, and Conduit Survey* (ASE, 1997) of 0.5
- Assume 10-foot vertical interval of groundwater is of concern
- 7.48 gallons per cubic foot
- Maximum estimated volume of contaminated groundwater: 340,000 gallons

Minimum estimated volume of contaminated groundwater

- Interpreted plume extent approximately 130 by 70 feet (Figure 5) approximately 9,000 square feet
- Assume 50% of the groundwater in the plume is contaminated
- Use porosity value assumed in *Plume Migration Evaluation, Sensitive Receptor Evaluation, and Conduit Survey* (ASE, 1997) of 0.5
- Assume 5-foot vertical interval of groundwater is of concern
- 7.48 gallons per cubic foot
- Minimum estimated volume of contaminated groundwater: 85,000 gallons
Ms. Tanya Haeri-McCarroll  
Hazardous Materials Specialist  
Office of Environmental Health  
Department of Health Services  
San Mateo County  
590 Hamilton Street  
Redwood City, CA 94063

SUBJECT: Waste Disposal Documentation  
Former Arnold Pedersen Lumber  
400 South Claremont  
San Mateo, California

Dear Ms. Haeri-McCarroll,

Atlas Engineering Services, Incorporated (AES) respectfully submits the enclosed documentation of waste disposal for the above-referenced site.

On January 17, 1997 a representative of Applied Science and Engineering, Incorporated visited the site and inspected the sump after it had been removed from the ground and the excavation backfilled. The sump was constructed of concrete, with two compartments (see attached field notes). The sump appeared to be in good condition, with no cracks and only one hole which appeared to be newly made, perhaps during removal. Two pipes were observed penetrating the sides of the sump, presumably one for inflow and one for outflow to the sewer. Twelve drums were also noted to be present at the site, reportedly containing solids generated by the contractor emptying the sump prior to excavation.

Please find enclosed a copy of the chain of custody and laboratory results for a four point composite sampling of the sludge contained in the drums. The waste was classified as hazardous on the basis of the lead concentrations.

ASE reduced the number of drums by transferring the contents of one partially filled drum into the remaining eleven drums. The eleven (11) drums were transported offsite for disposal at Crosby and Overton, Inc. in Long Beach, California under hazardous waste manifest (see attached).

Please call me at (650) 363-2445 if you have any questions or require additional information.

Sincerely,

Frederick A. Yukic, MS, PE  
Principal Engineer

Enclosures

cc: Mr. Kent Woodell
KTW
12 drum of soap
San Mateo

pump

V-tube
Attn: Fred Yukic
ASE
P.O. Box 1166
San Carlos, CA 94070

Certified Analytical Report

Soil Sample Analysis:

<table>
<thead>
<tr>
<th>Test</th>
<th>Composite</th>
<th>Units</th>
<th>PQL</th>
<th>EPA Method #</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sample Matrix</td>
<td>Soil</td>
<td>10515-18</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Sample Date</td>
<td>1/21/97</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Sample Time</td>
<td>12:00</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Lab #</td>
<td>D1860</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Oil &amp; Grease</td>
<td>2,000 mg/kg</td>
<td>50.0 mg/kg</td>
<td>SM5520C</td>
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<td>DF-Diesel</td>
<td>10</td>
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<tr>
<td>TPH-Diesel</td>
<td>2,000² mg/kg</td>
<td>1.0 mg/kg</td>
<td>8015M</td>
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<tr>
<td>DF-Gas/BTEX</td>
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<td>TPH-Gas</td>
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<td>1.0 mg/kg</td>
<td>8015M</td>
<td></td>
</tr>
<tr>
<td>Benzene</td>
<td>ND mg/kg</td>
<td>0.005 mg/kg</td>
<td>8020</td>
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<tr>
<td>Toluene</td>
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<td>0.005 mg/kg</td>
<td>8020</td>
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<td>Ethyl Benzene</td>
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<td>Xylenes</td>
<td>3.8 mg/kg</td>
<td>0.005 mg/kg</td>
<td>8020</td>
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</table>

1. DLR=DF x PQL
2. TPH-Diesel chromatogram for Lab #D1860, although within the reporting range, does not match the typical Diesel pattern
3. Analysis performed by Entech Analytical Labs, Inc. (CAELAP #1369)

Michael N. Golden, Lab Director

DF=Dilution Factor  PQL=Practical Quantitation Limit
DLR=Detection Reporting Limit  ND=Nothing Detected at or above DLR

Environmental Analysis Since 1983
Attn: Fred Yukie
ASE
P.O. Box 1166
San Carlos, CA 94070

Certified Analytical Report

Soil Sample Analysis:

<table>
<thead>
<tr>
<th>Test</th>
<th>Composite of 10515-18</th>
<th>Units</th>
<th>PQL</th>
<th>EPA Method #</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sample Method</td>
<td>Grab</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Sample Date</td>
<td>1/21/97</td>
<td></td>
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<tr>
<td>Sample Time</td>
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<tr>
<td>Sample Matrix</td>
<td>Soil</td>
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<td></td>
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<tr>
<td>Extraction</td>
<td>TTLC</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Lab #</td>
<td>D1860</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Cadmium</td>
<td>8.1 mg/kg</td>
<td>0.50 mg/kg</td>
<td>6010</td>
<td></td>
</tr>
<tr>
<td>Chromium</td>
<td>89 mg/kg</td>
<td>0.50 mg/kg</td>
<td>6010</td>
<td></td>
</tr>
<tr>
<td>Lead</td>
<td>1,300 mg/kg</td>
<td>0.50 mg/kg</td>
<td>6010</td>
<td></td>
</tr>
<tr>
<td>Nickel</td>
<td>100 mg/kg</td>
<td>0.50 mg/kg</td>
<td>6010</td>
<td></td>
</tr>
<tr>
<td>Zinc</td>
<td>990 mg/kg</td>
<td>0.50 mg/kg</td>
<td>6010</td>
<td></td>
</tr>
</tbody>
</table>

1. DLR=DF x PQL (DF=1 unless noted)
2. Analysis performed by Entech Analytical Labs, Inc. (CAELAP #1369)
Certified Analytical Report

Soil Sample Analysis:

<table>
<thead>
<tr>
<th>Test</th>
<th>Composite 10515-18</th>
<th>Units</th>
<th>PQL</th>
<th>EPA Method #</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sample Matrix</td>
<td>Soil</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Sample Date</td>
<td>1/21/97</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Sample Time</td>
<td>12:00</td>
<td></td>
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<td></td>
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<tr>
<td>Lab #</td>
<td>D1860</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>pH</td>
<td>7.39</td>
<td>Units</td>
<td></td>
<td>9045</td>
</tr>
<tr>
<td>Sulfide</td>
<td>0.58 mg/kg</td>
<td>0.50 mg/kg</td>
<td>9030</td>
<td></td>
</tr>
<tr>
<td>Cyanide</td>
<td>ND</td>
<td>mg/kg</td>
<td>0.50 mg/kg</td>
<td>9010</td>
</tr>
<tr>
<td>Flash Point</td>
<td>&gt;200°F</td>
<td></td>
<td></td>
<td>1010</td>
</tr>
</tbody>
</table>

1. DLR=DF x PQL (DF=1 unless noted)
2. Reactivity, Corrosivity, and Ignitability analyses performed by Advanced Technology Labs (CAELAP #1838); see attached reports for analysis details.

Michael N. Golden, Lab Director

DF=Dilution Factor
DLR=Detection Reporting Limit
PQL=Practical Quantitation Limit
ND=None Detected at or above DLR

Environmental Analysis Since 1983
### QUALITY CONTROL RESULTS SUMMARY

#### OIL AND GREASE

**QC Batch ID SOGIR970128**  
Matrix: Soil/Sand  
Units: mg/Kg  

<table>
<thead>
<tr>
<th>PARAMETER</th>
<th>MB mg/Kg</th>
<th>SA mg/Kg</th>
<th>SR mg/Kg</th>
<th>SP mg/Kg PR</th>
<th>SPD mg/Kg PR</th>
<th>RPD</th>
<th>QC LIMITS RPD PR</th>
</tr>
</thead>
<tbody>
<tr>
<td>Oil &amp; Grease</td>
<td>&lt;50</td>
<td>250</td>
<td>0</td>
<td>241.6</td>
<td>97</td>
<td>257.9</td>
<td>103</td>
</tr>
</tbody>
</table>

**Date Analyzed:** 01/28/97  
Spiked Sample: Blank Spike

---

**Definition of Terms:**  
MB: Method Blank  
SA: Spike Added  
SR: Sample Result  
SP: Matrix Spike Result  
SP (PR): Matrix Spike % Recovery  
SPD: Matrix Spike Duplicate Result  
SPD (PR): Matrix Spike Duplicate % Recovery
QUALITY CONTROL RESULTS SUMMARY

QC Batch #: DS970107
Matrix: Soil
Units: mg/Kg

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<thead>
<tr>
<th>PARAMETER</th>
<th>Method #</th>
<th>MB mg/Kg</th>
<th>SA mg/Kg</th>
<th>SR mg/Kg</th>
<th>SP mg/Kg</th>
<th>SP %R</th>
<th>SPD mg/Kg</th>
<th>SPD %R</th>
<th>RPD i</th>
<th>QC LIMITS</th>
</tr>
</thead>
<tbody>
<tr>
<td>Diesel</td>
<td>8015M</td>
<td>&lt;1.0</td>
<td>25</td>
<td>0.01</td>
<td>21.5</td>
<td>861</td>
<td>20.8</td>
<td>83</td>
<td>3.3</td>
<td>25</td>
</tr>
</tbody>
</table>

Definition of Terms:
- MB: Method Blank
- na: Not Analyzed in QC batch
- SA: Spike Added
- SR: Sample Result
- RPD(%): Duplicate Analysis - Relative Percent Difference
- SP: Spike Result
- SP (%R): Spike % Recovery
- SPD: Spike Duplicate Result
- SPD (%R): Spike Duplicate % Recovery
- NC: Not Calculated
QUALITY CONTROL RESULTS SUMMARY

METHOD: ICP

QC Batch #: SM970106
Matrix: Soil
Units: mg/kg

<table>
<thead>
<tr>
<th>PARAMETER</th>
<th>Method #</th>
<th>MB mg/kg</th>
<th>SA mg/kg</th>
<th>SR mg/kg</th>
<th>SP mg/kg</th>
<th>SP %R</th>
<th>SPD mg/kg</th>
<th>SPD %R</th>
<th>RPD</th>
<th>QC LIMITS %R</th>
</tr>
</thead>
<tbody>
<tr>
<td>Antimony</td>
<td>6010</td>
<td>&lt;0.5</td>
<td>25.1</td>
<td>0.0</td>
<td>24.3</td>
<td>95.3</td>
<td>24.1</td>
<td>98.1</td>
<td>2.5</td>
<td>25-125</td>
</tr>
<tr>
<td>Arsenic</td>
<td>6010</td>
<td>&lt;0.5</td>
<td>25.1</td>
<td>0.0</td>
<td>23.3</td>
<td>91.3</td>
<td>24.1</td>
<td>96.1</td>
<td>4.9</td>
<td>50-150</td>
</tr>
<tr>
<td>Barium</td>
<td>6010</td>
<td>&lt;0.5</td>
<td>25.1</td>
<td>0.0</td>
<td>24.3</td>
<td>97.3</td>
<td>25.3</td>
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<td>4.0</td>
<td>50-150</td>
</tr>
<tr>
<td>Beryllium</td>
<td>6010</td>
<td>&lt;0.5</td>
<td>25.1</td>
<td>0.0</td>
<td>25.3</td>
<td>101.3</td>
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<td>101.3</td>
<td>0.2</td>
<td>50-150</td>
</tr>
<tr>
<td>Cadmium</td>
<td>6010</td>
<td>&lt;0.5</td>
<td>25.1</td>
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<td>99.1</td>
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<tr>
<td>Chromium</td>
<td>6010</td>
<td>&lt;0.5</td>
<td>25.1</td>
<td>0.0</td>
<td>25.3</td>
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<td>102.3</td>
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<td>50-150</td>
</tr>
<tr>
<td>Cobalt</td>
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<td>25.1</td>
<td>0.0</td>
<td>23.3</td>
<td>94.3</td>
<td>25.3</td>
<td>99.3</td>
<td>4.8</td>
<td>50-150</td>
</tr>
<tr>
<td>Copper</td>
<td>6010</td>
<td>&lt;0.5</td>
<td>25.1</td>
<td>0.0</td>
<td>25.3</td>
<td>99.3</td>
<td>26.3</td>
<td>102.3</td>
<td>2.7</td>
<td>50-150</td>
</tr>
<tr>
<td>Lead</td>
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<td>25.1</td>
<td>0.0</td>
<td>23.3</td>
<td>91.3</td>
<td>23.3</td>
<td>93.3</td>
<td>2.1</td>
<td>50-150</td>
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<td>100.3</td>
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<tr>
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<td>50-150</td>
</tr>
<tr>
<td>Selenium</td>
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<td>23.3</td>
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<td>50-150</td>
</tr>
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<td>100.3</td>
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<td>50-150</td>
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<td>24.3</td>
<td>97.3</td>
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<td>50-150</td>
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<tr>
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<td>23.3</td>
<td>93.3</td>
<td>2.4</td>
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Date Analyzed: 01/17/97
Extraction Method: EPA 3050
Spiked Sample: Blank Spike

Definition of Terms:
- na: Not Analyzed in QC batch
- MB: Method Blank
- SA: Spike Added
- SR: Sample Result
- SP: Spike Result
- SP (%R): Spike % Recovery
- SPD: Spike Duplicate Result
- SPD (%R): Spike Duplicate % Recovery
QUALITY CONTROL RESULTS SUMMARY

METHOD: Gas Chromatography

QC Batch #: GBG4970122
Matrix: Soil
Units: ug/kg

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<tr>
<th>PARAMETER</th>
<th>Method #</th>
<th>MB ug/kg</th>
<th>SA ug/kg</th>
<th>SR ug/kg</th>
<th>SP ug/kg</th>
<th>SP % R</th>
<th>SPD ug/kg</th>
<th>SPD %R</th>
<th>RPD</th>
<th>QC LIMITS (ADVISORY)</th>
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</thead>
<tbody>
<tr>
<td>Benzene</td>
<td>8020</td>
<td>&lt;5.0</td>
<td>80.00</td>
<td>0.01</td>
<td>101.59</td>
<td>127</td>
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<td>Toluene</td>
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<td>132</td>
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<td>Ethyl Benzene</td>
<td>8020</td>
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<td>80.00</td>
<td>0.01</td>
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<td>122</td>
<td>101.56</td>
<td>127</td>
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<td>Xylenes</td>
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<td>296.91</td>
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<td>25</td>
</tr>
<tr>
<td>Gasoline*</td>
<td>8015</td>
<td>&lt;1000.00</td>
<td>1000.00</td>
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<td>101</td>
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<td>25</td>
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*LCS and LCSD were analyzed for this parameter.

Definition of Terms:

- na: Not Analyzed in QC batch
- MB: Method Blank
- SA: Spike Added
- SR: Sample Result
- RPD(%): Duplicate Analysis - Relative Percent Difference
- SP: Spike Result
- SP (%R): Spike % Recovery
- SPD: Spike Duplicate Result
- SPD (%R): Spike % Recovery
- NC: Not Calculated
January 28, 1997

Entech Analytical Labs, Inc.
525 Del Rey Avenue Suite E
Sunnyvale, CA 94086

ATTN: Mr. Mike Golden

Client's Project: ASE
Lab No.: 15284-001

Gentlemen:

Enclosed are the results for sample(s) received by Advanced Technology Laboratories and tested for the parameters indicated in the enclosed chain of custody.

Thank you for the opportunity to service the needs of your company. Please feel free to call me at (310) 989-4045 if I can be of further assistance to your company.

Sincerely,

[Signature]
Edgar P. Caballero
Laboratory Director
EPC/MS

Enclosures

This cover letter is an integral part of this analytical report.

[Warning about reproduction and use of the company's name.]

Mailing Address: P.O. Box 9108
1510 E. 33rd Street  Newport Beach, CA 92658
1510 E. 33rd Street  Signal Hill, CA 90807  Tel: 310 989-4045  Fax: 310 989-4040
<table>
<thead>
<tr>
<th>Analysis</th>
<th>Date Analyzed</th>
<th>Results</th>
<th>Units</th>
<th>MDL</th>
<th>DLR</th>
<th>Analyst Initials</th>
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</thead>
<tbody>
<tr>
<td>EPA 9030 (Reactive Sulfide)</td>
<td>01/24/97</td>
<td>0.58</td>
<td>mg/kg</td>
<td>0.50</td>
<td>0.30</td>
<td>AK</td>
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<tr>
<td>EPA 9010 (Reactive Cyanide)</td>
<td>01/24/97</td>
<td>ND</td>
<td>mg/kg</td>
<td>0.50</td>
<td>0.50</td>
<td>SH</td>
</tr>
<tr>
<td>EPA 9045 (pH)</td>
<td>01/23/97</td>
<td>7.39</td>
<td>pH units</td>
<td>----</td>
<td>----</td>
<td>SH</td>
</tr>
<tr>
<td>EPA 1010 (Flashpoint)</td>
<td>01/23/97</td>
<td>&gt;200</td>
<td>deg F</td>
<td>----</td>
<td>----</td>
<td>SH</td>
</tr>
</tbody>
</table>

MDL = Method Detection Limit
ND = Not Detected (Below DLR)
DF = Dilution Factor (DLR/MDL)

Reviewed/Approved By: Cheryl de los Reyes  
Department Supervisor  
Date: 1/28/97
### Spike Recovery and RPD Summary Report

**Method:** 9010  
**Analyst:** SH  
**Data File:** 7024-1S  
**Date:** 01/24/97  
**Sample ID:** Blank  
**Matrix:** Soil

<table>
<thead>
<tr>
<th>ANALYTE</th>
<th>UNITS</th>
<th>LCS Conc</th>
<th>LCS Res</th>
<th>% Rec</th>
<th>METH BLANK</th>
<th>SPL CONC</th>
<th>SPK ADDED</th>
<th>MS RESULT</th>
<th>MSD RESULT</th>
<th>% MS REC</th>
<th>% MSD REC</th>
<th>% REC Limit</th>
<th>RPD</th>
<th>RPD Limit</th>
<th>MDL</th>
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</thead>
<tbody>
<tr>
<td>Reac. Cyanide</td>
<td>mg/kg</td>
<td>10</td>
<td>10</td>
<td>100</td>
<td>ND</td>
<td>ND</td>
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<td>100</td>
<td>40-150</td>
<td>0</td>
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<td>0.5</td>
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</tbody>
</table>

**Approved by:** Cheryl De Los Reyes  
Inorganic Supervisor  

**Date:** 11/28/97
Spike Recovery and RPD Summary Report

Method: 9010  
Analyst: SH  
Data File: 7024-1S

<table>
<thead>
<tr>
<th>ANALYTE</th>
<th>UNITS</th>
<th>LCS Conc</th>
<th>LCS Res</th>
<th>% Rec</th>
<th>METH BLANK</th>
<th>SPL CONC</th>
<th>SPK ADDED</th>
<th>MIS RESULT</th>
<th>MSD RESULT</th>
<th>%MS REC</th>
<th>%MSD REC</th>
<th>% REC Limit</th>
<th>RPD</th>
<th>RPD Limit</th>
<th>MDL</th>
</tr>
</thead>
<tbody>
<tr>
<td>Reac. Cyanide</td>
<td>mg/kg</td>
<td>10</td>
<td>10</td>
<td>100</td>
<td>ND</td>
<td>ND</td>
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<td>40-150</td>
<td>0</td>
<td>0.5</td>
<td>0.5</td>
<td>0.5</td>
</tr>
</tbody>
</table>

Approved by: [Signature]
Cheryl De Los Reyes
Inorganics Supervisor

Date: 01/24/97
Sample ID: Blank
Matrix: Soil

Date: 1/25/97

Advanced Technology Laboratories
# Subcontract Chain of Custody

<table>
<thead>
<tr>
<th>Subcontract Lab:</th>
<th>Date Sent:</th>
<th>Project Name:</th>
<th>Due Date:</th>
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<tbody>
<tr>
<td>ATL</td>
<td>01/21/97</td>
<td>ASE</td>
<td>01/28/97</td>
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</table>

<table>
<thead>
<tr>
<th>Sample ID and Source</th>
<th>Matrix</th>
<th>Required Analysis</th>
<th>Date Taken</th>
<th>Time Taken</th>
<th>Containers</th>
<th>Pres?</th>
</tr>
</thead>
<tbody>
<tr>
<td>01/860 (Conf: 875, 12/76, Soil)</td>
<td>RC1</td>
<td></td>
<td>12/1/97</td>
<td>12:00</td>
<td>422 jar</td>
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</table>

**Reimplished By:**

**Received By:**

**Date:** 01/21/97  **Time:** 8:30

**Date:** 1-22-97  **Time:** 08:40

**Notes:**

...
## Chain of Custody/Analysis Work Order

**Client:** ASE  
**Address:** PO Box 1166  
San Carlos, CA 94070  
**Contact:** Fred Yukie  
**Telephone #:** 415-363-2445  
**Date Received:**  
**Turn Around:** Regular

---

### Sample Information

<table>
<thead>
<tr>
<th>Lab #</th>
<th>Sample ID</th>
<th>Grab/Composite</th>
<th>Matrix</th>
<th>Date Collected</th>
<th>Time Collected</th>
<th>Pres.</th>
<th>Sample Container</th>
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</thead>
<tbody>
<tr>
<td>10315</td>
<td></td>
<td>Grab</td>
<td>Son</td>
<td>11/21/97</td>
<td>12:00</td>
<td></td>
<td>16' x 2' x 6' Hv</td>
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<tr>
<td>10316</td>
<td></td>
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<td>10317</td>
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### Requested Analysis

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<th>pH</th>
<th>Iod</th>
<th>Sr</th>
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<tbody>
<tr>
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</tbody>
</table>

**Reliq. By:**  
**Received By:**

**Date:** 11/21/97  
**Time:** 13:20

---

**LAB USE ONLY**

Samples arrived chilled and intact:  
Yes  
No  
**Notes:**

---

**Entech Analytical Labs, Inc.**  
525 Del Rey Avenue, Suite E • Sunnyvale, CA 94086 • Telephone: (408) 735-1550 (800) 287-1799 • Fax: (408) 735-1554
Certified Analytical Report

Soil Sample Analysis:

<table>
<thead>
<tr>
<th>Test</th>
<th>Composite</th>
<th>Units</th>
<th>PQL</th>
<th>EPA Method #</th>
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</thead>
<tbody>
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<td>Sample Matrix</td>
<td>Soil</td>
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<tr>
<td>Sample Date</td>
<td>1/21/97</td>
<td></td>
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<tr>
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<tr>
<td>Extraction</td>
<td>TCLP</td>
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<tr>
<td>Cadmium</td>
<td>0.23 mg/liter</td>
<td>0.020 mg/l</td>
<td>0.200 7</td>
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</tr>
<tr>
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<td>0.15 mg/liter</td>
<td>0.020 mg/l</td>
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</tr>
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<td>Lead</td>
<td>26 mg/liter</td>
<td>0.020 mg/l</td>
<td>0.200 7</td>
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</table>

1. DLR=DF x PQL
2. Analysis performed by Entech Analytical Labs, Inc. (CAELAP #1369)
QUALITY CONTROL RESULTS SUMMARY

METHOD: ICP

QC Batch #: WN0131
Matrix: Water
Units: mg/L

<table>
<thead>
<tr>
<th>PARAMETER</th>
<th>Method #</th>
<th>MB (mg/L)</th>
<th>SA (mg/L)</th>
<th>SR (mg/L)</th>
<th>SP (mg/L)</th>
<th>SP (%R)</th>
<th>SPD (mg/L)</th>
<th>SPD (%R)</th>
<th>RPD</th>
<th>%R</th>
<th>QC LIMITS</th>
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<tbody>
<tr>
<td>Antimony</td>
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<td>0.49</td>
<td>98</td>
<td>0.51</td>
<td>101</td>
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<td>75-125</td>
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<td>95</td>
<td>0.48</td>
<td>96</td>
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<td>Cadmium</td>
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<td>0.46</td>
<td>92</td>
<td>0.49</td>
<td>97</td>
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<td>75-125</td>
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<td>Chromium</td>
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<td>&lt;0.005</td>
<td>0.50</td>
<td>0.60</td>
<td>0.50</td>
<td>99</td>
<td>0.51</td>
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<td>20.0</td>
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<td>Cobalt</td>
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<td>96</td>
<td>0.49</td>
<td>99</td>
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<td>20.0</td>
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<tr>
<td>Copper</td>
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<td>95</td>
<td>0.49</td>
<td>99</td>
<td>3.5</td>
<td>75-125</td>
<td>20.0</td>
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<tr>
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<td>0.48</td>
<td>96</td>
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<td>97</td>
<td>2.5</td>
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<td>0.50</td>
<td>0.60</td>
<td>0.44</td>
<td>87</td>
<td>0.49</td>
<td>98</td>
<td>11.9</td>
<td>75-125</td>
<td>20.0</td>
</tr>
<tr>
<td>Thallium</td>
<td>200.7</td>
<td>&lt;0.005</td>
<td>0.50</td>
<td>0.60</td>
<td>0.51</td>
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<td>0.48</td>
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<tr>
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<td>0.47</td>
<td>94</td>
<td>2.8</td>
<td>75-125</td>
<td>20.0</td>
</tr>
</tbody>
</table>

Note: LCS and LCSD results reported for the following Parameters:

Acceptable LCS and LCSD results are reported when matrix interferences cause MB and MSD results to fall outside established QC limits.

Definition of Terms:
MB: Method Blank
SA: Spike Added
SR: Sample Result
SP: Spike Result
SP (%R) Spike % Recovery
SPD Spike Duplicate Result
SPD (%R) Spike % Recovery
# Chain of Custody/Analysis Work Order

**Client:** ASE  
**Address:** PO Box 1166  
**San Carlos, CA 94070**  
**Contact:** Fred Yuki  
**Telephone #:** 415-363-2445  
**Date Received:**  
**Turn Around:** Regular  

**Project ID:** 400-E4  
**Purchase Order #:**  
**Sampler/Company:** Fred Yuki / ASE  
**Telephone #:** 363-2445  
**Special Instructions/Comments**  

**LAB USE ONLY**  
**Samples arrived chilled and intact:**  
**Yes**  
**No**  
**Notes:**  

### Sample Information

<table>
<thead>
<tr>
<th>Lab #</th>
<th>Sample ID</th>
<th>Grab/Composite</th>
<th>Matrix</th>
<th>Date Collected</th>
<th>Time Collected</th>
<th>Pres.</th>
<th>Sample Container</th>
</tr>
</thead>
<tbody>
<tr>
<td>0515</td>
<td>10515</td>
<td>Grab</td>
<td>Soil</td>
<td>1/21/97</td>
<td>12:00</td>
<td></td>
<td>6&quot; x 2&quot; x 8&quot; Hr</td>
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<tr>
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<td></td>
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</table>

**Requested Analysis**

- O1G
- Acetone
- 

**Receiving:**

**Date:** 1/27/97  
**Time:** 13:20
## Uniform Hazardous Waste Manifest

### Generator's Information
- **Name:** Arnold Pedersen Trust, c/o Mr. Kent Wood
- **Address:** 22634 Second St., #207, Hayward, CA 94541
- **Phone:** (510) 247-1411
- **US EPA ID Number:** CLA000076

### Transporter Information
- **Name:** Ail Waste Transportation Inc.
- **Address:** Via NOG/1354/72916

### Waste Information
- **Waste Type:** Waste Solid, n.o.s. (solid)
- **Quantity:** 0.011

### Disposal/Transportation
- **Disposal Site:** West/Place:
- **Transporter:** Ail Waste Transportation Inc.

### Certification
- **Signature:** DJ De Luna
- **Date:** 03/12/91

---

**Note:**

- TSDF SENDS THIS COPY TO GENERATOR WITHIN 30 DAYS.
- Generators who submit hazardous waste for transport out-of-state, produce completed copy of this copy and send to DTSC within 30 days.
Pedersen Trust  
c/o Mr. Kent T. Woodell  
KTW Properties, Inc.  
22634 Second Street, Suite 207  
Hayward, CA 94541  

SUBJECT: Installation of ORC Socks  
400 South Claremont Street  
San Mateo, California

April 15, 1998

Dear Mr. Woodell,

Atlas Engineering Services, Incorporated (AES) respectfully submits this letter documenting installation of 10 feet of oxygen release compound (ORC) socks in MW-1 at the above-referenced site on April 15, 1998 as shown in the attached field notes.

Please call me at (650) 363-2445 if you have any questions or require additional information.

Sincerely,

Frederick A. Yukic, MS, PE  
Principal Engineer

Attachments

Cc: Ms. Tanya Haeri-McCarroll, SMCDHS
<table>
<thead>
<tr>
<th>Time</th>
<th>Description</th>
<th>MW1</th>
<th>DTW=12.65</th>
<th>belm 65</th>
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<tbody>
<tr>
<td>9:30</td>
<td>arrive site</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>11:30</td>
<td>leave site</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Odometer In:**
- TD = 221
- Mileage: 100'
- Rent: 12-221

**Odometer Out:**
- Place: 100'
- Mileage: 12-221

[Attach receipts for all outside expenses]
September 11, 1997

Ms. Tanya M. Haeri-McCarroll
Hazardous Materials Specialist
Health Services Agency
590 Hamilton Street
Redwood City, CA 94063

Re: SMCo #110101
400 South Claremont, San Mateo

Dear Tanya:

Per your August 14, 1997 letter, attached find letter and cost estimate from Fred Yukic regarding a $535 estimate for oxygen release compound (ORC) installation. This may enhance the reduction in benzene bioremediation.

Will this letter serve as the State required Work Plan, and if so, please advise so we may proceed. We still seek case closure as soon as possible.

Thank you.

Yours very truly,

KENT T. WOODELL

Enclosures
cc/Arnold & Carol Pedersen
Fred Yukic
William Bishop

If ok, please sign/approve the above letter.
Pedersen Trust  
c/o Mr. Kent T. Woodell  
KTW Properties, Inc.  
22634 Second Street, Suite 207  
Hayward, CA 94541

SUBJECT: Proposal and Cost Estimate  
ORC Installation  
400 South Claremont  
San Mateo, California

Dear Mr. Woodell,

Atlas Engineering Services, Incorporated (AES) respectfully submits the enclosed cost estimate for installation of ten (10) feet of oxygen release compound (ORC) socks in MW-1 at 400 South Claremont in San Mateo, California. This action was originally proposed by Ms. Tanya M. Haeri-McCarroll of the San Mateo County Department of Health Services (SMCDHS) in an August 14, 1997 letter to Mr. Arnold Pedersen.

AES will provide the services of installation of ten (10) feet of ORC socks in MW-1 at the above-referenced site for the sum of $535 as outlined in the enclosed cost estimate.

Please call me at (415) 363-2445 if you have any question or require additional information. Thank you for the opportunity to prepare a cost estimate for this project.

Sincerely,

[Signature]

Frederick A. Yukic, MS, PE  
Principal Engineer

Enclosure

AUTHORIZATION TO PROCEED:

[Signature]  
Client  
[Date]
## COST ESTIMATE

**ORC Installation**  
**400 South Claremont**  
**San Mateo, California**

### Task 1 - Workplan

<table>
<thead>
<tr>
<th>Role</th>
<th>Hours</th>
<th>Rate per Hour</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Civil Engineer</td>
<td>1</td>
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<td>$100</td>
</tr>
<tr>
<td>Clerical</td>
<td>1</td>
<td>$35/hr</td>
<td>$35</td>
</tr>
</tbody>
</table>

**Sub-total** = $135

### Task 2 - Installation of Ten (10) feet of ORC socks in MW-1

<table>
<thead>
<tr>
<th>Role</th>
<th>Hours</th>
<th>Rate per Hour</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Technician</td>
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<td>$50/hr</td>
<td>$100</td>
</tr>
<tr>
<td>Materials</td>
<td>10</td>
<td>$30/ft</td>
<td>$300</td>
</tr>
</tbody>
</table>

**Sub-total** = $400

**Total Cost of the Project is Estimated to be = $535**
Pedersen Trust  
c/o Mr. Kent T. Woodell  
KTW Properties, Inc.  
22634 Second Street, Suite 207  
Hayward, CA 94541

SUBJECT: Plume Migration Evaluation, Sensitive Receptor Evaluation, and Conduit Survey  
400 South Claremont Street  
San Mateo, California

Dear Mr. Woodell,

Applied Science and Engineering, Inc. (ASE) respectfully submits this report documenting plume migration evaluation, sensitive receptor evaluation, and conduit survey for 400 South Claremont Street in San Mateo, California (Figure 1). The scope of work completed was originally proposed in an October 16, 1996 Workplan by RRM which was approved by the San Mateo County Department of Health Services (SMCDHS) in an October 18, 1996 letter.

1.0 INTRODUCTION

A 1995 Phase I Site Assessment conducted by RECON showed that the site had been occupied by a gas station between 1963 and 1985, with two Underground Storage Tanks (USTs) used as part of a fuel dispensing operation. Reportedly, the USTs were removed from the ground in approximately 1985. No documentation exists on removal of the USTs.

Subsequently in 1995 a subsurface investigation was conducted which was comprised of five soil borings (B-1 through B-6) and four hand borings (HA1 through HA4) to investigate subsurface conditions (Figure 2). Laboratory results for soil samples collected as part of this investigation revealed the presence of petroleum hydrocarbons in the subsurface (Table 1).

Later in 1995, a groundwater investigation was conducted comprised of construction of one monitor well (MW-1) and six temporary wells (TMP-1 through TMP-6) located throughout the site (Figure 2). Soil sampling showed hydrocarbons in only two samples from TMP-1 and MW-1 (Table 1). Groundwater sampling at the drilling locations (Table 2) led to an interpretation of the extent of groundwater contamination by RECON (1995).
MW-1 was sampled again in June 1996, with results showing the presence of petroleum hydrocarbons at slightly reduced concentrations from the original sampling (Table 2). In response to these findings a Site Investigation Workplan was prepared on October 16, 1996 which proposed verification of the direction of groundwater flow beneath the site and definition of the lateral extent of groundwater containing hydrocarbons to the south. The Workplan was approved by SMCDHS, with modifications, in an October 18, 1996 letter.

In February 1997 ASE supervised implementation of the Site Investigation Workplan, comprised of drilling three temporary borings, collecting grab groundwater samples, gradient determination, and construction of one permanent monitor well (MW-2). The investigation showed that the gradient was 0.00097 foot per foot in a direction 64 degrees east of north, or towards the northeast (Table 4), in general agreement with other nearby sites. Groundwater sampling showed that the lateral extent of groundwater containing hydrocarbons appears to be limited to an area around the former USTs and MW-1.

Quarterly monitoring was conducted in Spring 1997, comprised of collection and analysis of groundwater samples from MW-1 and MW-2. Lab results showed no hydrocarbons in MW-2 and continued concentrations of hydrocarbons in MW-1.

This report contains evaluations of plume migration, sensitive receptors, and potential conduits at the site as proposed in an October 16, 1996 Workplan approved by SMCDHS.

2.0 PLUME MIGRATION EVALUATION

2.1 Chemical Trends

The plume migration can be evaluated based on concentration trends for existing wells at the site. The record for MW-1 contains four laboratory reports for groundwater samples collected over a period of approximately 2 years (Table 2). A graph of this data for TPH concentrations in MW-1 groundwater suggests that concentrations are relatively stable, and are probably diminishing with time (Figure 3). A graph of BTEX concentrations in MW-1 groundwater shows a similar decreasing trend for ethylbenzene and xylenes, virtually no toluene present, and a slight increasing trend for benzene over the last quarter (Figure 4).

2.2 Dissolved Oxygen

Plume migration was also evaluated indirectly through collection of field dissolved oxygen (DO) measurements using a Hach test kit during the last sampling event. As previously reported in a June 17, 1997 letter, ASE measured the field
concentration of DO at MW-1 at less than 3 mg/L, while the DO at MW-2 measured at about 7 mg/L. This data suggests that biological activity is occurring in the vicinity of MW-1, a process which is consuming the DO, and presumably is also consuming the hydrocarbons.

2.3 Hydraulic Conductivity and Porosity Estimates

ASE conducted a sieve analysis of a soil sample previously collected from boring ASE-2 at a depth of 21 feet (see attached). The sieve analysis result show that the soil is a sandy clay, with 37% of the soil the size of silts or clay, and the other 63% with a grain size of sand. Based on this sieve characterization of site soils ASE selected hydraulic properties for use in a transport model.

Hydraulic conductivity for a loam soil is listed by Bouwer (1978) at between 0.1 and 1 meters per day (0.33 - 3.3 ft/day). A value of 1 meter per day (3.3 ft/day) was chosen as a conservative estimate of hydraulic conductivity for use in the modelling. Similarly, Bouwer lists porosity of between 0.5 and 0.6 for silts and clays and 0.4 and 0.5 for fine sands, with a value of 0.5 selected for the sandy clay encountered at this site.

2.4 Transport Modelling

The horizontal hydraulic gradient was determined to be about 0.001 for the site on February 14, 1997 (Table 4). Applying Darcy's Law using the values stated above:

\[ v = \frac{K i}{n} = \frac{(3.3 \text{ ft/day})(0.001)}{0.5} = 0.007 \text{ ft/day} = 2.4 \text{ ft/yr} \]

At this groundwater velocity a particle of water would travel approximately 5 feet in a two year period. This is in general agreement with the physical data which shows that the hydrocarbons have migrated about 30 feet from the former USTs to MW-1 over the past 12 years. The model demonstrates that hydrocarbons will not migrate laterally offsite in the near future (50 years), since MW-1 is approximately 130 feet from the property line.

3.0 SENSITIVE RECEPTOR EVALUATION

Based on the results of the transport modelling, ASE did not consider a well survey to be necessary for this site, since it is not anticipated that hydrocarbons will migrate offsite within the next 50 years. Otherwise, the nearest sensitive receptor is San Mateo Creek which is located approximately 1,500 feet to the north of the site.
4.0 CONDUIT SURVEY

ASE investigated the potential for horizontal conduits in the site vicinity by conducting a utility survey. ASE visited the City of San Mateo Department of Public Works and the California Water Service Company offices and determined that utilities in the site vicinity are generally located at higher elevation than groundwater. The deepest utility identified was the sewer/storm drain at a depth of 10 feet. Considering that depth to water (DTW) was measured at about 13 feet in February 1997 and 20 feet in May 1997, it does not seem likely that the utilities will provide a horizontal conduit to groundwater flow.

ASE also conducted a well survey in the site vicinity by visiting the California Department of Water Resources Central Region Well Logs Section and reviewing available literature (e.g. Sandborn maps, Phase I Environmental Assessments). This review shows that the Phase I for the site located a well on the property based on a 1908 Sandborn map (Figure 5). However, by 1920 this well is no longer shown on the Sandborn map, so presumably it was destroyed in the intervening years. Other known wells are a 180 feet deep irrigation well located about 1,000 feet south at Central Park, a 175 feet deep irrigation well located about 3,000 feet to the north at King Community Center, and a 176 feet deep irrigation well located about 5,000 feet to the north at San Mateo High School.

5.0 SUMMARY AND CONCLUSIONS

This report presents a plume migration evaluation, sensitive receptor evaluation, and conduit survey for 400 South Claremont Street in San Mateo, California (Figure 1). The work was conducted in accordance with an October 16, 1996 Workplan by RRM which was approved by the San Mateo County Department of Health Services (SMCDHS) in an October 18, 1996 letter.

The plume migration evaluation shows that the concentrations of hydrocarbons in site groundwater are diminishing with time (Figures 3 and 4). The plume migration evaluation also shows that dissolved oxygen is suppressed in MW-1, suggesting that bioremediation is occurring. Finally, in support of the plume migration evaluation a sieve analysis was conducted, hydraulic properties were assumed, and a simple transport model was applied to calculate a theoretical travel distance of hydrocarbons in groundwater of 5 feet in two years. A well survey was not conducted because it appears that it would take about 50 years for hydrocarbons to migrate offsite. Thus, the nearest sensitive receptor is San Mateo Creek which is located about 1,500 feet north of the site. This analysis indicates that no sensitive
receptors are likely to be impacted by site groundwater containing hydrocarbons in the foreseeable future.

A conduit survey evaluation was also conducted which concluded that local utilities are not likely to act as horizontal conduits to groundwater flow because they are shallower than the highest groundwater. A well survey was conducted which found three active irrigation wells located between 1,000 and 5,000 feet from the site. However, the irrigation wells are deeper than site groundwater, with total depths of at least 175 feet, and are located at relatively large distances from the site compared to the estimated travel distance of 5 feet in two years. The well survey also located a historic well at the site in 1908 (Figure 5), with the well no longer mapped by 1920 and presumably destroyed. Although no details on well construction or destruction are available, the age of this well suggests that it was relatively shallow.

In conclusion, a review of the site file suggests that the site meets many of the criteria of a low risk soils case because the source has been removed, the site has been adequately characterized, no sensitive receptors are likely impacted, there does not appear to be a risk to human health, and there is no apparent risk to the environment. The only criteria for low risk soils case not satisfied is that there is groundwater which contains contaminants above the MCLs. The site definitely appears to qualify as a low risk groundwater case in that the source has been removed, the site has been adequately characterized, the dissolved plume does not appear to be migrating, no sensitive receptors are likely impacted, there does not appear to be a significant risk to human health, and there is no apparent risk to the environment.

6.0 RECOMMENDATIONS

Based on the analysis above ASE recommends that the site be managed in accordance with the San Francisco Regional Water Quality Control Board Interim Guidance on Required Cleanup at Low-Risk Fuel Sites (January 5, 1996). Thus, the preferred remedial alternative to be implemented at the site is passive bioremediation.

To assess the effectiveness of the passive bioremediation, ASE recommends continued sampling of MW-1 on a quarterly basis, with MW-2 sampling frequency reduced to an annual basis. On this schedule, MW-1 would be sampled at the next regularly scheduled quarterly date, on or about August 22, 1997, and MW-2 would be sampled during Spring of 1998.
Please call me at (415) 363-2445 if you have any questions or require additional information.

Sincerely,

Frederick A. Yukic, MS, PE
Principal Engineer

Attachments

cc: Ms. Tanya Haeri-McCarroll, SMCDHS
### Table 1
**Soil Analytical Results (mg/kg)**

Arnold Pedersen Lumber

400 S. Claremont, San Mateo, California

<table>
<thead>
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<th>Location</th>
<th>Depth</th>
<th>TPH-G</th>
<th>TPH-D</th>
<th>B</th>
<th>T</th>
<th>E</th>
<th>X</th>
<th>O&amp;G</th>
<th>Volatile Organics</th>
<th>MTBE</th>
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</thead>
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<td>ND</td>
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<td>ND</td>
<td>--</td>
</tr>
<tr>
<td>B-2</td>
<td>15'</td>
<td>42</td>
<td>52*</td>
<td>ND</td>
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<td>0.74</td>
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<tr>
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<tr>
<td>HA4</td>
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</tr>
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<td>TMP-1</td>
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</tr>
<tr>
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<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td></td>
<td>ND</td>
<td>--</td>
</tr>
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<td>TMP-6</td>
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<td></td>
<td>ND</td>
<td>--</td>
</tr>
<tr>
<td>MW-1</td>
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<td>--</td>
<td>2</td>
<td>1.4</td>
<td>10</td>
<td>28</td>
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<td>ASE-2</td>
<td>16'</td>
<td>ND</td>
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<td>ND</td>
<td>--</td>
</tr>
<tr>
<td>MW-2</td>
<td>16'</td>
<td>ND</td>
<td>--</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td></td>
<td>ND</td>
<td>--</td>
</tr>
</tbody>
</table>

**Note:**
- TPH-G = Total Petroleum Hydrocarbons-Gasoline
- TPH-D = Total Petroleum Hydrocarbons-Diesel
- B = Benzene
- T = Toluene
- E = Ethylbenzene
- X = Xylene
- O&G = Oil & Grease
- ND = Not detected
- -- = Not analyzed
- * = Chromatogram does not match typical pattern
Table 2
Water Analytical Results (ug/L)
Arnold Pedersen Lumber
400 S. Claremont, San Mateo, California

<table>
<thead>
<tr>
<th>Location</th>
<th>Date</th>
<th>TPH-g</th>
<th>B</th>
<th>T</th>
<th>E</th>
<th>X</th>
<th>MTBE</th>
</tr>
</thead>
<tbody>
<tr>
<td>TMP-1</td>
<td>3-27-95</td>
<td>34,000</td>
<td>820</td>
<td>29</td>
<td>860</td>
<td>1,500</td>
<td>--</td>
</tr>
<tr>
<td>TMP-2</td>
<td>3-27-95</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>--</td>
</tr>
<tr>
<td>TMP-3</td>
<td>3-27-95</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>--</td>
</tr>
<tr>
<td>TMP-4</td>
<td>3-27-95</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>--</td>
</tr>
<tr>
<td>TMP-5</td>
<td>3-27-95</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>2</td>
</tr>
<tr>
<td>TMP-6</td>
<td>3-27-95</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
</tr>
<tr>
<td>ASE-1</td>
<td>2-13-97</td>
<td>290*</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
</tr>
<tr>
<td>ASE-2</td>
<td>2-13-97</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
</tr>
<tr>
<td>MW-1</td>
<td>3-27-95</td>
<td>78,000</td>
<td>4,100</td>
<td>170</td>
<td>2,000</td>
<td>7,300</td>
<td>--</td>
</tr>
<tr>
<td></td>
<td>6-17-96</td>
<td>50,000</td>
<td>3,900</td>
<td>ND</td>
<td>490</td>
<td>2,500</td>
<td>--</td>
</tr>
<tr>
<td></td>
<td>2-14-97</td>
<td>54,000</td>
<td>3,900</td>
<td>ND</td>
<td>530</td>
<td>3,600</td>
<td>ND</td>
</tr>
<tr>
<td></td>
<td>5-22-97</td>
<td>41,000</td>
<td>4,800</td>
<td>ND</td>
<td>730</td>
<td>3,000</td>
<td>ND</td>
</tr>
<tr>
<td>MW-2</td>
<td>2-14-97</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
</tr>
<tr>
<td></td>
<td>5-22-97</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
</tr>
<tr>
<td>Drinking Water Standards</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>NA</td>
<td>1.0</td>
<td>100</td>
<td>1,750</td>
<td>680</td>
<td>NA</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Notes: TPH-g = Total Petroleum Hydrocarbons as gasoline
B = benzene
T = toluene
E = ethylbenzene
X = xylene
ND = not detected
-- = not analyzed
NA = not applicable
* = chromatogram does not match typical pattern
### Table 3
Water Level Measurements
Arnold Pedersen Lumber
400 S. Claremont, San Mateo, California

<table>
<thead>
<tr>
<th>Well No.</th>
<th>Top of Casing Elevation (Local Datum)</th>
<th>Depth to Water (feet)</th>
<th>Water Surface Elevation (Local Datum)</th>
</tr>
</thead>
<tbody>
<tr>
<td>February 14, 1997</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>MW-1</td>
<td>100.00</td>
<td>13.07</td>
<td>85.93</td>
</tr>
<tr>
<td>MW-2</td>
<td>100.38</td>
<td>13.47</td>
<td>86.91</td>
</tr>
<tr>
<td>ASE-2</td>
<td>100.90</td>
<td>13.92</td>
<td>86.98</td>
</tr>
</tbody>
</table>

| May 22, 1997 |
| MW-1     | 100.00                                | 18.88                 | 81.12                                 |
| MW-2     | 100.38                                | 19.38                 | 80.62                                 |

Note: All elevations relative to local datum of MW-1 TOC.

### Table 4
Horizontal Hydraulic Gradient
Arnold Pedersen Lumber
400 S. Claremont, San Mateo, California

<table>
<thead>
<tr>
<th>Date</th>
<th>Gradient Magnitude (ft/ft)</th>
<th>Gradient Direction (degrees clockwise from North)</th>
</tr>
</thead>
<tbody>
<tr>
<td>2-14-97</td>
<td>0.00097</td>
<td>64</td>
</tr>
</tbody>
</table>

Note: Gradient calculated using water levels at ASE-2, MW-1, and MW-2.
Figure 2. Site Map
Arnold Pedersen Lumber
400 S. Claremont
San Mateo, California

= soil boring
= monitor well

Scale: 1" = 40'
Figure 3. TPH Concentration in MW-1 groundwater versus Time
Arnold Pedersen Lumber
400 S. Claremont
San Mateo, California
Figure 4. BTEX Concentrations in MW-1 Groundwater versus Time

San Mateo, California
400 S. Claremont
Arnold Pedersen Lumber


EXPLANATION

○ Soil Boring Location and Designation

B6

Hand Auger Boring Location and Designation

HA4

○ Approximate Former Well Location

Notes:
1. All Locations and dimensions are approximate.
2. Base map modified from GLH Civil Engineers map dated May 1982.
G R A I N  S I Z E  D I S T R I B U T I O N

Location of Project:  Boring No.: ASE-2  Sample No.: 
Description of Soil:  Depth of Sample: 21'
Tested By:  Date of Testing: 7-20-97

Gravel  Sand

<table>
<thead>
<tr>
<th>Coarse to medium</th>
<th>Fine</th>
<th>Silt</th>
<th>Clay</th>
</tr>
</thead>
</table>

U.S. standard sieve sizes

Percent finer

Grain diameter, mm

Visual soil description:

Soil classification: Sandy/Clay System
GRAIN SIZE ANALYSIS–MECHANICAL

Project: Pedersen

Location of Project: Gwy C

Description of Soil: Dry

Tested By: 

Boring No.: A5 E2

Sample No.: 0211

Depth of Sample: 21'

Date of testing: 7-20-91

Soil Sample Size (ASTM D1140-54)

Nominal diameter of largest particle

<table>
<thead>
<tr>
<th>Sieve No.</th>
<th>Diam. (mm)</th>
<th>Wt. retained, gm</th>
<th>% retained</th>
<th>% passing</th>
</tr>
</thead>
<tbody>
<tr>
<td>10</td>
<td></td>
<td>123.1</td>
<td>24.0</td>
<td>76.0</td>
</tr>
<tr>
<td>18</td>
<td></td>
<td>37.6</td>
<td>7.3</td>
<td>92.7</td>
</tr>
<tr>
<td>34</td>
<td></td>
<td>35.0</td>
<td>6.8</td>
<td>93.2</td>
</tr>
<tr>
<td>60</td>
<td></td>
<td>52.6</td>
<td>10.3</td>
<td>89.7</td>
</tr>
<tr>
<td>120</td>
<td></td>
<td>45.1</td>
<td>8.8</td>
<td>91.2</td>
</tr>
<tr>
<td>220</td>
<td></td>
<td>30.0</td>
<td>5.8</td>
<td>94.2</td>
</tr>
<tr>
<td></td>
<td></td>
<td>189.6</td>
<td>37.0</td>
<td></td>
</tr>
</tbody>
</table>

% passing = 100 - Σ % retained.

$g = 513.0$

$z = 0.0$

$\gamma = 2.2$

$< 170\%$
January 14, 1991

Mr. Dennis Cruz  
Building Division  
City of San Mateo  
330 West 20th Ave.  
San Mateo, CA 94403  

RE: Property at 4th and Claremont St., San Mateo (Pederson & Arnold)

Dear Mr. Cruz:

I have reviewed the AB Precision Environmental Report for the tank excavation and soil testing at the property at 4th and Claremont (Pederson & Arnold) San Mateo. The soil result appears to be below the action level set by the California Water Resource Control board. Therefore no further action is required at this site due to lack of contamination.

Should you have any questions please contact me at 363-4709.

Sincerely,

Arnie Montemagni  
Hazardous Materials Specialist  

AM/bf  

cc: Ken Abler, Architectural Design Group  
Dean Peterson, LUFT Program
# San Mateo County Environmental Health Services Division

## Underground Tank Program Official Inspection Report

**County Name:** San Mateo

**Site Name:** Old Petroleum Arnold

**Site Address:** 421-5th Ave. San Mateo

**City/State/Zip:** CA, 94402

**Inspection Date:** 10/1/90

**County #:** 41

---

### Operational Tank

<table>
<thead>
<tr>
<th>PERMIT TO OPERATE</th>
<th>CHANGE IN CONDITIONS TO OPERATE</th>
<th>APPROVED CONSTRUCTION</th>
<th>WRITTEN MONITORING PROCEDURES</th>
<th>APPROVED MONITORING SYSTEM</th>
<th>MONITORING SYSTEM</th>
<th>APPROVED MONITOR FREQUENCY</th>
<th>MONITORING RECORDS MAINTAINED</th>
<th>ACCESS CASING SECURED</th>
<th>PIPING</th>
<th>INVENTORY RECONCILIATION</th>
<th>TANK GAUGING</th>
<th>APPROVED RESPONSE PLAN</th>
<th>UNAUTHORIZED RELEASE OCCURRENCE</th>
<th>SAMPLING</th>
<th>APPROVED TANK REPAIRS</th>
<th>UNAUTHORIZED RELEASES REPORTED</th>
<th>SAFETY HAZARD</th>
<th>CONDITIONS ABATED</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>TANK CONTENTS</th>
<th>MAJOR</th>
<th>MINOR</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>2</td>
<td></td>
</tr>
<tr>
<td>3</td>
<td>4</td>
<td></td>
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<td>5</td>
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<tr>
<td>7</td>
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<td>13</td>
<td>14</td>
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<td>15</td>
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<td></td>
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<td>35</td>
<td>36</td>
<td></td>
</tr>
<tr>
<td>37</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

---

### Temporary Tank Closure

- Removal of Residual
- Flammable Vapors Removed
- Access Locations Sealed
- Power Disconnected
- Owner/Operator Monitoring

**TANK**

- 9'-0"

**Waste Tank: Acid Producer**

**Signature:** [Handwritten]

---

### Permanent Tank Closure

- Removal of Residual Materials
- Piping
- Flammable Vapors Removed
- Unauthorized Release
- Sampling
- Improper Abandonment

- 46: 47
- 48: 49
- 50: 51
- 52: 53
- 54: 55
- 56: 57

---

**System Status (Must Mark One)**

- Major Viol. [ ]
- Minor Viol. [ ]
- No Viol. [ ]

---

**Office:** Environmental Health

**Title:** Inspect

**Received By:**

**Signature:** [Handwritten]

**Phone:** 363-4709

**Reck:**

---

White - Office Copy  Cabaret - Owner Copy  Pink - File Copy
Date: January 7, 1991

To: Claremont Properties
    201 San Antonio Circle Suite 230
    Mountain View, CA 94040

REGARDING:
Job Name: Arnold Pederson
Job Location: 421 5th Ave.
             San Mateo, CA

WE ARE SENDING YOU THE FOLLOWING ITEMS:

X Laboratory Analysis  X Chain of Custody

___ Hazardous Waste Manifest  ___ Tank Disposition Record

Remarks: 


Copy: San Mateo County

Signed: [Signature]

[Handwritten note: "Signature"]
DRAFT

SUPERIOR ANALYTICAL LABORATORY, INC.

1555 BURKE, UNIT I • SAN FRANCISCO, CA 94124 • PHONE (415) 647-2081

CERTIFICATE OF ANALYSIS

LABORATORY NO.: 52885
CLIENT: SEMCO
CLIENT JOB NO.: PEDERSON

DATE RECEIVED: 12/10/90
DATE REPORTED: 12/17/90

ANALYSIS FOR TOTAL PETROLEUM HYDROCARBONS
by Modified EPA SW-846 Method 5030 and 8015

<table>
<thead>
<tr>
<th>LAB #</th>
<th>Sample Identification</th>
<th>Concentration (mg/kg)</th>
<th>Gasoline Range</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>COMP SPOILS</td>
<td>ND&lt;1</td>
<td></td>
</tr>
</tbody>
</table>

mg/kg - parts per million (ppm)
Minimum Detection Limit for Gasoline in Soil: 1mg/kg

QAQC Summary:
Daily Standard run at 2mg/L: RPD Gasoline = <15%
MS/MSD Average Recovery = 92%; Duplicate RPD = 0%

Richard Srna, Ph.D.

OUTSTANDING QUALITY AND SERVICE
CERTIFICATE OF ANALYSIS

LABORATORY NO.: 52885  
DATE RECEIVED: 12/10/90  
CLIENT: SEMCO  
DATE REPORTED: 12/17/90  
CLIENT JOB NO.: PEDERSON  

ANALYSIS FOR BENZENE, TOLUENE, ETHYL BENZENE & XYLENES  
by EPA SW-846 Methods 5030 and 8020  

<table>
<thead>
<tr>
<th>LAB #</th>
<th>Sample Identification</th>
<th>Concentration (ug/kg)</th>
<th>Benzene</th>
<th>Toluene</th>
<th>Ethyl Benzene</th>
<th>Xylenes</th>
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</thead>
<tbody>
<tr>
<td>1</td>
<td>COMP SPOILS</td>
<td></td>
<td>ND&lt;3</td>
<td>ND&lt;3</td>
<td>ND&lt;3</td>
<td>4</td>
</tr>
</tbody>
</table>

ug/kg - parts per billion (ppb)

Minimum Detection Limit in Soil: 3.0ug/kg

QAQC Summary:
Daily Standard run at 20ug/L: %DIFF = <15%
MS/MSD Average Recovery = 88% : Duplicate RPD = <4%

Richard Srna, Ph.D.
Laboratory Director

OUTSTANDING QUALITY AND SERVICE
"CLOSURE" - INSPECTOR CHECKLIST

Site name: Old Redman Funeral Home
Address: 1222 W. 34th St., Kansas City, Mo. 64110
Responsible Party: C. H. Redman, Owner
Contact Person: C. H. Redman
EPA ID# for Site:

PRE-INSPECTION QUESTIONS
1. Is the closure permit application complete? Please complete any missing items. Yes

2. Any monitoring wells on-site already? If so, please include their location on the plot plan.

3. Depth to groundwater if known? 7'6"

ON-SITE QUESTIONS
4. Condition of tanks and piping (holes, serious corrosion, evidence of leakage)? Corroded - Many holes .20

5. Is there any evidence of leakage (stained soil, strong odors, free product)? No

6. Was groundwater encountered in the excavation? No

7. Soil/Water samples obtained properly? (below tank, in high groundwater - sidewall, pit water) was hole pumped?, chain of custody used?, proper cooling of samples? Sample from beneath tank. 1 Sample from Waste pit. 1 Sample at 9'44".

8. Prepare and attach a sampling location map. Please indicate old tank placement and include measurements (depth)

9. Tank Disposal Method?
   a) Shipped under manifest? Yes
   b) Cleaned on-site? Yes Rinse tank
   c) Other?

10. Backfill disposition? Was native soil excavated? Aeration performed? Natural Soil for Sample Below Land

POST-INSPECTION QUESTIONS
11. Proper documentation received?
    Sampling report with lab analysis (including EPA method # used, COCs, and sampling location)
    Copies of manifests
    Receipt of tank destruction
    Unauthorized leak report

12. General comments concerning site: Old abandoned planning mill - Entire Block Zoned for Senior Citizen Housing

4/26/89
TRANSMITTAL LETTER

DATE: 10/24/90

PROJECT: CLAREMONT COURT / SAN MATEO
            PEDERSON AND ARNOLD
            421 5TH AVE SAN MATEO

TO: DEPT OF HEALTH SERVICES
    ENVIRONMENTAL DIVISION
    ATT: BILL LENT / ARNIE MONTEMAGNI

WE TRANSMIT:

☑ herewith ( ) under separate cover via
  ( ) in accordance with your request

FOR YOUR:
  ☑ approval ( ) information
  ☑ review & comment ( ) record
  ( ) use ( )

THE FOLLOWING:

( ) Drawings ( ) Shop Drawing Prints
( ) Specifications ( ) Shop Drawing Reproducibles
( ) Change Order ( )

<table>
<thead>
<tr>
<th>COPIES</th>
<th>DATE</th>
<th>NO.</th>
<th>DESCRIPTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>10/24/90</td>
<td>Tank Removal Report (10-22-90)</td>
<td></td>
</tr>
</tbody>
</table>

REMARKS: WE AGREE WITH THE RECOMMENDATIONS OF AB PRECISION ENVIRONMENTAL AND
HOPE YOU WILL LET US PROCEED WITH THE AERATION PROCESS. WE MUST PULL A FOUNDATION BUILDING
PERMIT BY DEC 21 1990.

COPIES TO:

BY: Philip E. Fleming
    FOR CLAREMONT PROPERTIES, INC.
TABLE OF CONTENTS

TANK REMOVAL REPORT

COVER SHEET
TANK MANIFEST
TANK DISPOSAL
SOIL TEST CHAIN OF CUSTODY
LAB REPORT
PICTURES
MAP OF TANK
SITE CONDITION
SITE RECOMMENDATIONS
REMOVAL FLOW CHARTS

If any part of this report is not located within this report, please notify AB PRECISION ENVIRONMENTAL as soon as possible so that we can provide you with the missing information.
OCTOBER 22, 1990

TANK REMOVAL REPORT

PEDERSON & ARNOLD
521 FIFTH AVE
SAN MATEO, CA

PREPARED FOR CLAREMONT PROPERTIES
PHIL FLEMING
201 SAN ANTONIO ROAD
SUITE 230
MT. VIEW, CA 94030

PREPARED BY
JUDY K. MORRISSEY
ACCOUNT MANAGER
AB PRECISION ENVIRONMENTAL
(415) 340-1337
**UNIFORM HAZARDOUS WASTE MANIFEST**

<table>
<thead>
<tr>
<th>Column 1</th>
<th>Column 2</th>
<th>Column 3</th>
<th>Column 4</th>
</tr>
</thead>
<tbody>
<tr>
<td>CLARENDON PROPERTIES</td>
<td>201 San Antonio Circle, Mountain View, CA 94040</td>
<td>11/20/99</td>
<td>04/17/77</td>
</tr>
<tr>
<td>Generator's Phone</td>
<td>615) 944-0342</td>
<td>11/20/99</td>
<td>04/17/77</td>
</tr>
<tr>
<td>H &amp; H Ship Service Company</td>
<td>220 China Basin Street</td>
<td>11/20/99</td>
<td>04/17/77</td>
</tr>
<tr>
<td>San Francisco, CA 94107</td>
<td>11/20/99</td>
<td>04/17/77</td>
<td></td>
</tr>
</tbody>
</table>

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number):

<table>
<thead>
<tr>
<th>Column 1</th>
<th>Column 2</th>
<th>Column 3</th>
<th>Column 4</th>
</tr>
</thead>
<tbody>
<tr>
<td>RESIDUE DIESEL FUEL TANK</td>
<td>NON-RQRA HAZARDOUS WASTE SOLID</td>
<td>0.10 T. P.</td>
<td>0.10</td>
</tr>
</tbody>
</table>

APPROPRIATE PROTECTIVE CLOTHING AND RESPIRATOR:

JOBSITE: PEDERSON & ARNOLD PLANNING
421 5th Avenue
San Mateo, California

GENERATOR'S CERTIFICATION: I hereby declare that the contents of this manifest are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment. If I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Name: Derry Cuozart
Signature: [Signature]

TRANSPORTER 1 Acknowledgement of Receipt of Materials

Name: John J. Cich
Signature: [Signature]
October 23, 1990

Mr. Cleveland Valrey
H & H Ship Service
220 China Basin Street
San Francisco, CA 94107

RE: H & H JOB #6078 AND MANIFEST #90389078

Dear Mr. Valrey:

Per our conversation today, this letter shall serve as formal notification to you that the above referenced manifest has been incorrectly characterized. Please be advised that line "A" should state residue "gasoline" fuel tank, and not diesel.

We now trust this matter to be closed with no further action required on either party's behalf.

Sincerely,

[Signature]

John M. Hayden
V.P. and General Manager

cc: Mark Morrissey, A/B Precision Environmental
CERTIFICATE OF DISPOSAL

OCTOBER 04, 1990

H & H Ship Service Company hereby certifies to AZONIC TECHNOLOGY

1. The storage tank(s), size(s) ONE (1) 250 GALS.

removed from the  PEDERSON & ARNOLD PLANING MILL

421 5TH AVENUE

SAN MATEO, CALIFORNIA

were transported to H & H Ship Service Company, 220 China Basin St., San Francisco, California 94107.

2. The following tank(s), H & H Job Number  6078

have been steamed cleaned, cut with approximately 2' X 2' holes, rendered harmless and disposed of as scrap metal.

3. Disposal site: LEVIN METALS CORPORATION, RICHMOND, CALIFORNIA.

4. The foregoing method of destruction/disposal is suitable for the materials involved, and fully complies with all applicable regulatory and permit requirements.

5. Should you require further information, please call (415) 543-4835.

Very Truly Yours,

[Signature]

Cleveland Valrey
Operations Coordinator
CHROMALAB, INC.
Analytical Laboratory
Specializing in GC-GC/MS

October 8, 1990

AZONIC TECHNOLOGY, INC.

Attn: Kevin Ogle

RE: Two soil samples for Gasoline/BTEX analysis

Project Name: PRECISION ENVIRONMENTAL
Project Number: 1902
Date Sampled: Oct. 1, 1990
Date Extracted: Oct. 2-8, 1990
Date Submitted: Oct. 1, 1990
Date Analyzed: Oct. 2-8, 1990

RESULTS:

<table>
<thead>
<tr>
<th>Sample No.</th>
<th>Gasoline (mg/Kg)</th>
<th>Benzene (ug/Kg)</th>
<th>Toluene (ug/Kg)</th>
<th>Ethyl Benzene (ug/Kg)</th>
<th>Total Xylenes (ug/Kg)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1-1902</td>
<td>N.D.</td>
<td>13</td>
<td>N.D.</td>
<td>N.D.</td>
<td>N.D.</td>
</tr>
<tr>
<td>2-1902</td>
<td>N.D.</td>
<td>N.D.</td>
<td>N.D.</td>
<td>N.D.</td>
<td>7.2</td>
</tr>
<tr>
<td>BLANK</td>
<td>N.D.</td>
<td>N.D.</td>
<td>N.D.</td>
<td>7.2</td>
<td>105.6</td>
</tr>
<tr>
<td>SPIKE RECOVERY</td>
<td>91.7%</td>
<td>98.6%</td>
<td>99.1%</td>
<td>103.5%</td>
<td>105.6</td>
</tr>
<tr>
<td>DETECTION LIMIT</td>
<td>2.5</td>
<td>5</td>
<td>5</td>
<td>5</td>
<td>5</td>
</tr>
<tr>
<td>METHOD OF ANALYSIS</td>
<td>5030/8015</td>
<td>8020</td>
<td>8020</td>
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</tr>
</tbody>
</table>

CHROMALAB, INC.

David Duong
Senior Chemist

Eric Tam (Lab Dir)
Laboratory Director
On Saturday, September 29, 1990, AB Precision Environmental, in coordination with our excavation contractor, characterized the location of the buried, 250gal abandoned gas tank.

At that time, approximately 2-3 inches of water and product remained in the tank (approximately 30 gallons). It was determined that the burial depth of the tank was 4 feet. Three (3) 1 to 1.5 inch pipes extended above the tank (product line, fill line, and vent line). The tank diameter was 45 inches.

Monday, October 1, 1990, our crew arrived at 8:00am to begin work. The product in the tank was removed and dry ice was inserted to lower the explosion limit of the tank, and to displace the oxygen in the tank.

At 1:00pm the Health and Fire Inspectors arrived on site, and the tank was removed from the tank cavity. Numerous holes were found in the tank and a 1 foot to 2 foot layer of contaminated soil existed beneath where the tank layed.

The tank was cleaned, inspected, and hauled away as a Hazardous Material to a Class I dump site.

Our soil sampler, with instruction from local inspectors, took two (2) soil samples. One (1) was taken 2 feet below the tank's burial depth, mid-tank; and one (1) was taken in the stockpile.

The site was then barricaded and backfilled for safety.
Based on the Lab results, Tank condition, Sub-surface soil, and Sub-surface conditions, AB Precision Environmental makes the following characterizations and recommendations.

**CHARACTERIZATIONS**

<table>
<thead>
<tr>
<th>CONDITION</th>
<th>CHARACTERIZATION</th>
</tr>
</thead>
<tbody>
<tr>
<td>Holes in Tank</td>
<td>The tank has been abandoned without product for approx. 20 years during which time these holes formed.</td>
</tr>
<tr>
<td>Contamination Under Tank – 1 foot – 2 feet</td>
<td>We feel this is the result of the 2 – 3 inches of remaining product over the last 20 years seeping out of the tank.</td>
</tr>
<tr>
<td>No Detection of Gasoline Found in Stockpile Sample</td>
<td>Such a small release occurred during the tank's life (±10gals) that finding it in the stockpile would be and is difficult.</td>
</tr>
<tr>
<td>No Detection of Gasoline Found Outside of Backfill</td>
<td>We feel that the weight of the product (.078psi) did not allow penetration into the native soil/clay.</td>
</tr>
</tbody>
</table>

**RECOMMENDATIONS**

The State of California Water Resource Control Board recommends that, when an underground storage tank is removed and holes are found, putting in a monitoring well is a normal response. We at AB Precision Environmental feel that this does not necessarily apply to this tank. It is highly probable that the holes were formed well after the tank was abandoned. This would account for the Lab results, yet still explain why a thin layer of contamination was found. We feel that, instead of installing a monitoring well (impractical with future building plans), that the backfill be removed and aerated on site in accordance with local Bay Area Air Quality District requirements.
Figure 2.4: Tank Removal

- No inventory loss, and
- No observed evidence of leakage

- Two soil samples
- Inspect tank, piping, and excavation

Hole in tank or piping or other observed evidence of leakage

< 100 ppm total hydrocarbon in soil
- No further action required
- Route to file and database

> 100 ppm total hydrocarbon

Excavate contaminated soil
> 1000 ppm

Drill well – initial investigation
Figure 2.5
RECON PROJECT NO. S50010

PREPARED FOR:

MR. BILL BISHOP
5525 VOLKERTS ROAD
SEBASTOPOL, CALIFORNIA 95472

DATE ISSUED:

MARCH 13, 1995
March 14, 1995

Mr. Bill Bishop
5525 Volkertis Road
Sebastopol, California 95472

Subject: Subsurface Investigation at Former Pedersen and Arnold Lumber Yard,
San Mateo, California (RECON Project Number S50010)

Dear Mr. Bishop:

Recon Environmental Corp. (RECON) is pleased to submit two copies of this report in
general accordance with proposal number 13493 dated February 6, 1995.

RECON appreciates the opportunity to assist you with your environmental projects. If
you have any questions regarding this report, please contact me at your convenience
at (415) 742-9900.

Sincerely,
RECON ENVIRONMENTAL CORP.

Donald P. Bransford, R.G. 5621
Environmental Services Manager

Enclosure
SUBSURFACE INVESTIGATION
FORMER PEDERSEN AND ARNOLD LUMBER YARD
SAN MATEO, CALIFORNIA

RECON PROJECT NO.
S50010

PREPARED FOR:
MR. BILL BISHOP
5525 VOLKERTS ROAD
SEBASTOPOL, CALIFORNIA 95472

PREPARED BY:
RECON ENVIRONMENTAL CORP.
7000 MARINA BOULEVARD, 4th FLOOR
BRISBANE, CALIFORNIA 94005

DATE ISSUED:
MARCH 13, 1995
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Appendix A. Drilling Procedures
Appendix B. Laboratory Analytical Report
1.0 INTRODUCTION

Recon Environmental Corp. (RECON) has prepared this report to present the results of a subsurface investigation conducted at the former Pedersen and Arnold Lumber Yard (site) in the city of San Mateo, California (Figure 1). The site is bound by Railroad Avenue, Fourth Avenue, Fifth Avenue, and South Claremont Street (Figure 2). The work was conducted by RECON on February 15, 1995, in general accordance with proposal number 13493 submitted to Mr. Bill Bishop, dated February 6, 1995. The work was conducted at the request and authorization of Mr. Bill Bishop to implement recommendations made in the Phase I Environmental Site Assessment (ESA) prepared for Mr. Arnold Pedersen (RECON, 1995). Additional work was authorized in the field by Mr. Kent Woodell of KTW Properties, Inc., based on observations of subsurface conditions made during the field investigation.

The site has historically been used as a lumber planing mill. Lumber operations were initiated approximately 90 years ago. Prior to use of the site for lumber planing, the northwestern portion of the site was used for an electrical substation with storage of transformers reported. A car wash was also operated at the site (RECON, 1995).

A municipal water well is reported to have formerly been present on the site. No information regarding the destruction of the well was reviewed. Two 4,000-gallon underground storage tanks (USTs) used to store gasoline and one 250-gallon UST used to store oil were formerly present on the site. The USTs are reported to have been removed, however, and no information regarding soil sample analytical results was reported to be available. A sand trap used to filter wash water prior to discharge to the sewer is located in the northwestern portion of the site. It was reported that waste oil was dumped into a drainage sump during tank removal. The material was reported to have an odor that resembled a mixture of gasoline and sweet solvent (RECON, 1995).

Based on the information reviewed for the Phase I ESA, it was concluded that the following were judged to be Recognized Environmental Conditions associated with the site (RECON, 1995):

- Historical use of the site as an electrical substation,
- potential unauthorized releases from the former USTs and the sand trap, and
- potential presence of an undestroyed well on the property.
2.0 OBJECTIVES

The objectives of this investigation were to: 1) assess the presence and extent of petroleum hydrocarbons in the vicinity of the former electrical substation, former USTs, and sand trap; and 2) evaluate the status of the inactive municipal water well.

3.0 SCOPE OF WORK

In order to meet the objectives, the proposed scope of work included the following:

- Review of files at the San Mateo County Department of Health Services (SMCDHS).
- Drilling of three soil borings to approximate depths of up to 24 feet below the ground surface (BGS).
- Advancement of four hand auger borings to approximate depths of five feet BGS.
- Collection and laboratory analysis of soil samples.
- Data evaluation and report preparation.

Based on observations made in the field of subsurface conditions, three additional soil borings were drilled with laboratory analysis of selected soil samples collected.

4.0 FORMER MUNICIPAL WATER WELL

Sanborn Maps produced for 1897, 1901, and 1908 have references to a water supply well on the site (RECON, 1995). The well is reported to have been located just south of the former electrical substation (Figure 2).

Evidence for the well was not observed during the field investigation. Mr. Steve Hartzell of the San Mateo County Health Department, Well Section, and Mr. Rodney Ferguson of the California Water Service were contacted for information regarding the status of the well. Neither of these individuals or agencies had information regarding the well. Based on the lack of information regarding the destruction of the well, a conclusion regarding the status of the well cannot be made at this time.
5.0 FIELD INVESTIGATION

5.1 Soil Borings

The soil borings were drilled on the site on February 15, 1995. A permit to drill the soil borings was obtained from the SMCDHS. The borings were drilled using a truck-mounted drill rig equipped with a six-inch diameter, hollow-stem auger. Drilling services were provided by Exploration Geoservices, Inc., of San Jose, California. The soil borings were drilled at the locations outlined below; boring locations are shown in Figure 2.

<table>
<thead>
<tr>
<th>Boring Designation</th>
<th>Boring Location</th>
<th>Approximate Boring Depth</th>
</tr>
</thead>
<tbody>
<tr>
<td>B1</td>
<td>Sand Trap</td>
<td>24 feet BGS</td>
</tr>
<tr>
<td>B2</td>
<td>Former Gasoline UST Area</td>
<td>21 feet BGS</td>
</tr>
<tr>
<td>B3</td>
<td>Former Oil UST Area</td>
<td>21 feet BGS</td>
</tr>
<tr>
<td>B4</td>
<td>Former Gasoline UST Area</td>
<td>22.5 feet BGS</td>
</tr>
<tr>
<td>B5</td>
<td>Former Gasoline UST Area</td>
<td>20.5 feet BGS</td>
</tr>
<tr>
<td>B6</td>
<td>Former Gasoline UST Area</td>
<td>21 feet BGS</td>
</tr>
</tbody>
</table>

The location of the former gasoline USTs was approximated from information contained in the Phase I ESA report obtained from the San Mateo Planning Department (RECON, 1995). The location of the former oil UST was indicated by Mr. Pedersen during the site visit conducted for the Phase I ESA (RECON, 1995). The sand trap was observed to still be present at the site during the time of the site investigation.

Soil samples were collected at approximate five-foot intervals beginning at approximately 5 feet BGS. Samples were collected by drive-sample methods using a California-modified, split-barrel sampler lined with brass tubes. Sampling at the selected depth intervals was conducted to provide information on the subsurface stratigraphy and to assess the presence of petroleum hydrocarbons in the subsurface. The borings were logged by a California-registered geologist from RECON using drilling cuttings and soil samples obtained during drilling. Procedures used to drill the borings and collect soil samples are summarized in Appendix A. The boring logs are also presented in Appendix A.

Based on soil cuttings and soil samples from the borings, lithologies encountered were observed to consist of gravelly sand to an approximate depth of 13 feet BGS. Underlying this upper unit was a clayey silt that generally extended to the terminal depth of the boring. In boring B1 a pebbly sand was encountered between approximately 19.5 and 21.5 feet BGS. In general, the lithologies encountered were
observed to be damp to wet with increasing moisture with depth. Groundwater was not encountered during drilling (Appendix A). Groundwater is reported to be present at a depth of approximately 16 to 17 feet BGS at a property approximately 2 blocks northeast of the site and is reported to flow to the east-northeast (RECON, 1995).

Petroleum hydrocarbon odors were noted in soil samples collected from borings B1, B2, B5, and B6 during drilling. The odors were noted in samples collected from approximately 20 and 22 feet BGS in boring B1, 15 and 20 feet BGS in borings B2 and B5, and 20 feet in boring B6. A very faint petroleum hydrocarbon odor was noted in a soil sample collected from boring B3 at an approximate depth of 10 feet BGS. Volatile organic compound (VOC) concentrations were measured using a portable photoionization detector (PID) in the field during drilling. Concentrations of VOCs measured in the field ranged from 0 to 3,700 parts per million (Appendix A).

5.2 Hand Auger Borings

The hand auger borings were advanced on February 15, 1995, at randomly selected locations within the area formerly used as an electrical substation (Figure 2). The location of the former electrical substation was approximated from Sanborn Fire Insurance Maps obtained for the Phase I ESA report (RECON, 1995).

Soil samples were collected at approximately 2.5 and 5 feet BGS. Samples were collected in brass sample tubes using a hand held drive-sampler. Procedures used to collect soil samples are similar to those outlined for the soil borings (Appendix A). Staining, odors, or other evidence for the presence of petroleum hydrocarbons were not observed in the samples collected.

6.0 LABORATORY ANALYSES

The soil samples collected and retained for analysis were submitted to Superior Precision Analytical, Inc., of San Francisco, California, a California-certified hazardous waste laboratory. Chain of custody procedures, including the use of a chain of custody forms, were used to document sample handling and transport from the time of collection to delivery to the laboratory for analysis. The chain of custody forms and laboratory analytical reports are included in Appendix B.

One soil sample from each of the soil borings and hand auger borings was selected for analysis. Selected soil samples were analyzed for total petroleum hydrocarbons as gasoline (TPHg) and diesel (TPHd) in general accordance with U.S. Environmental Protection Agency (EPA) Method Number modified 8015; benzene, toluene, xylene, and ethylbenzene (BTXE) in general accordance with EPA Method Number 8020; total recoverable hydrocarbons (TRH) in general accordance with EPA Method Number
418.1; and halogenated VOCs in general accordance with EPA Method Number 8010. The analytical program is outlined below:

<table>
<thead>
<tr>
<th>Boring Number</th>
<th>Analytical Method</th>
<th>Rationale</th>
</tr>
</thead>
<tbody>
<tr>
<td>B1</td>
<td>8015, 8020, 418.1</td>
<td>Assess potential presence of petroleum hydrocarbons and VOCs in the subsurface from use of the sand trap to collect wash water and from potential discharge of waste oil in the sand trap during tank removal</td>
</tr>
<tr>
<td>B2, B4, B5, B6</td>
<td>8015, 8020</td>
<td>Assess potential presence of petroleum hydrocarbons in the subsurface from releases from the former gasoline USTs</td>
</tr>
<tr>
<td>B3</td>
<td>8015, 8020, 418.1</td>
<td>Assess potential presence of petroleum hydrocarbons and oil in the subsurface from releases from the former oil UST</td>
</tr>
<tr>
<td>HA1, HA2, HA3</td>
<td>418.1</td>
<td>Assess potential presence of insulating fluids from former operations at the electrical substation</td>
</tr>
</tbody>
</table>

Selection of soil samples collected from the soil borings for analysis was based on field observations and measurements of the concentration of VOCs using the field PID. Samples selected for analysis are presented below.

<table>
<thead>
<tr>
<th>Sample Designation</th>
<th>Boring Number</th>
<th>Sample Depth (feet)</th>
<th>Rationale</th>
</tr>
</thead>
<tbody>
<tr>
<td>B1-4-1</td>
<td>B1</td>
<td>20</td>
<td>Petroleum odor, anticipated capillary fringe, assess extent of gasoline in groundwater laterally from former USTs, assess potential for releases from sand trap</td>
</tr>
<tr>
<td>B2-3-1</td>
<td>B2</td>
<td>15</td>
<td>Petroleum odor in sample, above capillary fringe, assess extent of gasoline in soil adjacent to former USTs</td>
</tr>
<tr>
<td>B3-2-1</td>
<td>B3</td>
<td>10</td>
<td>Below anticipated base of UST, very faint petroleum hydrocarbon odor, assess potential for releases from former UST</td>
</tr>
<tr>
<td>B4-5-1</td>
<td>B4</td>
<td>20</td>
<td>Anticipated capillary fringe, assess extent of gasoline in groundwater upgradient of former USTs</td>
</tr>
<tr>
<td>B5-3-1</td>
<td>B5</td>
<td>10</td>
<td>Petroleum odor in sample, above capillary fringe, assess extent of gasoline in soil adjacent to former USTs</td>
</tr>
<tr>
<td>B6-4-2</td>
<td>B6</td>
<td>20</td>
<td>Anticipated capillary fringe, assess extent of gasoline in groundwater downgradient from former USTs</td>
</tr>
</tbody>
</table>

Soil samples collected from approximately 2.5 feet BGS in the hand auger borings were selected for analysis to assess the presence of petroleum hydrocarbons in the
subsurface from potential releases of transformer insulating fluids onto the ground surface. The sample collection depth was selected to provide soil samples near the ground surface, but below a depth that may have been significantly disturbed by site activities subsequent to use of that portion of the site for an electrical substation.

Analytical results reported for the soil samples analyzed are presented on Table 1.

7.0 DISCUSSION

7.1 Electrical Substation

Visual evidence for the presence of petroleum hydrocarbons within the area formerly used as an electrical substation was not observed during the field investigation. The soil samples analyzed were not reported to contain TRH in concentrations exceeding the laboratory analytical method reporting limits (Table 1). Therefore, it is RECON's judgment that there is a low likelihood that petroleum hydrocarbons are present in shallow subsurface from surficial releases of transformer insulating fluids.

7.2 Oil Tank

A very faint petroleum hydrocarbon odor was noted during drilling of soil boring B3 adjacent to the former oil tank (Appendix A). Additional evidence for the presence of petroleum hydrocarbons within the soil was not observed. The soil sample analyzed was not reported to contain petroleum hydrocarbons in concentrations exceeding the laboratory analytical method reporting limits (Table 1). Based on this data, it is the judgment of RECON that there is a low likelihood that detectable concentrations of petroleum hydrocarbons are present in subsurface soil in the vicinity of the former 250-gallon oil UST.

7.3 Gasoline Tanks

7.3.1 Soil

Soil boring B2 was located in the approximate location of the two former 4,000 gallon gasoline USTs (Figure 2). What is interpreted to be backfill was encountered from the ground surface to an approximate depth of 8.5 feet BGS (Appendix A). Petroleum hydrocarbons were reported by the laboratory in the soil samples collected from approximately 15 feet BGS (Table 1). The hydrocarbons detected by the TPHd analysis are reported by the laboratory to not match those typical of diesel. Based on the detection of TPHg in the same sample, it is RECON's judgment that it is likely that the hydrocarbons reported by the TPHd analysis are gasoline and weathered gasoline products.
Soil borings B4 and B5 were located approximately 10 and 5 feet from the former UST location (Figure 2). Non-detect and low concentrations of TPHg were reported in the soil samples analyzed from the borings, respectively (Table 1). Based on the reported analytical results and locations of the soil borings, it is the judgment of RECON that there is a high likelihood that gasoline is present in the soil in the vicinity of the former gasoline USTs. Concentrations of gasoline within the vadose zone soil are reported to be less than 50 milligrams per kilogram (mg/kg). Therefore, it is judged that it is likely that vadose zone soil impacts are limited to within 10 to 15 feet of the former UST location and that gasoline concentrations are less than 100 mg/kg.

7.3.2 Groundwater

Petroleum hydrocarbon odors were noted in soil samples collected in soil boring B2 from approximately 15 and 20 feet BGS (Table 1). Groundwater was reported to be present at a depth of approximately 16 to 17 feet BGS in the vicinity of the site. Based on this information, it is the judgment of RECON that there is a high likelihood that groundwater has been impacted by the gasoline present within the soil.

Evidence for petroleum hydrocarbons was observed in soil borings B1 at approximately 20 and 22 feet BGS, B5 at approximately 20 feet BGS, and B6 at approximately 20 feet BGS (Appendix A). It is unlikely that these petroleum hydrocarbons have migrated laterally within the vadose zone soil from the former UST location. Considering the depth to groundwater reported in the site vicinity, it is RECON's judgment that the petroleum hydrocarbons observed in these samples are present within either the capillary fringe or within the zone influenced by a fluctuating water table. Therefore, it is likely that the petroleum hydrocarbons have migrated within groundwater away from the former UST location, and have been adsorbed onto the soil.

Evidence for the presence of petroleum hydrocarbons was not observed in soil from soil boring B4. Soil boring B4 is located in the interpreted upgradient direction from the former UST location, approximately 10 feet from the former UST location (Figure 2). Therefore, the petroleum hydrocarbons are interpreted to have migrated in the downgradient direction from the former UST location. Soil boring B6 was located approximately 50 feet downgradient of the former UST location. It is therefore interpreted that it is likely that groundwater impacted with gasoline extends from the former UST location downgradient beyond soil boring B6, approximately 45 feet from the former UST location.

7.4 Sand Trap

Soil boring B1 was drilled adjacent to the sand trap (Figure 2). Evidence for the presence of petroleum hydrocarbons or potentially hazardous materials was not noted
during drilling, except in soil samples collected from approximately 20 and 22.5 feet BGS. These samples were noted to have petroleum odors and high PID measurements of volatile organic compounds (Appendix A). TPHg and gasoline-related compounds were reported in the soil sample analyzed (Table 1). These constituents have been judged by RECON to have originated from the former gasoline UST area.

What is judged to be a low concentration of TRH was also reported in the soil sample. The laboratory reported that there were no detections of hydrocarbons in the TPHc analysis. Therefore, they conclude that the TRH reported in the soil sample represents gasoline that was detected by the TRH analysis. Based on the reported analytical results and observations made during drilling, it is the judgment of RECON that there is a low likelihood that potentially hazardous materials and petroleum hydrocarbons are present in the subsurface of the site from releases from the sand trap.

8.0 CONCLUSIONS

Based on the information presented in this report, the professional judgment of RECON, and current regulatory guidelines, the following conclusions have been made:

- A conclusion regarding status of former well on-site cannot be made with the data reviewed;
- There is a low likelihood that petroleum hydrocarbons are present in shallow subsurface from surficial releases of transformer insulating fluids;
- There is a low likelihood that detectable concentrations of petroleum hydrocarbons are present in subsurface soil in the vicinity of the former 250-gallon oil UST;
- There is a high likelihood that gasoline is present in the soil in the vicinity of the former gasoline USTs. It is likely that vadose zone soil impacts are limited to within 10 to 15 feet of the former UST location and that gasoline concentrations are less than 100 mg/kg;
- There is a high likelihood that groundwater has been impacted by the gasoline present within the soil. It is likely that groundwater impacted with gasoline extends from the former UST location downgradient beyond soil boring B6, approximately 45 feet from the former UST location; and
- There is a low likelihood that potentially hazardous materials and petroleum hydrocarbons are present in the subsurface of the site from releases from the sand trap.
9.0 RECOMMENDATIONS

Based on the information presented in this report, current regulatory guidelines, and the professional judgment of RECON, the following recommendations are presented:

- A groundwater investigation should be conducted to evaluate the concentration and extent of gasoline within the groundwater beneath the site; and
- A geophysical investigation should be conducted to assess the presence of the former water well.

10.0 LIMITATIONS

Our professional services were performed, data evaluated, and recommendations prepared in accordance with generally-accepted geological/engineering principles and practices. The judgments, conclusions, and recommendations described in this report pertain to the conditions judged to be present or applicable at the time the work was performed. Future conditions may differ from those described herein and this report is not intended for use in future evaluations unless an update is conducted by a consultant familiar with subsurface investigations. Use of this report is provided to Mr. Bill Bishop for his exclusive use and shall be subject to the terms and conditions in the applicable contract between Mr. Bill Bishop and RECON. Any third party use of this report shall also be subject to the terms and conditions governing the work in the contract between Mr. Bill Bishop and RECON. Any unauthorized release or misuse of this report shall be without risk or liability to RECON.

Certain information contained in this report may have been rightfully provided to RECON by third parties or outside sources. RECON does not make any warranties or representations, whether expressed or implied, regarding the accuracy of such information, and shall not be held accountable or responsible in the event that any such inaccuracies are present.

11.0 REFERENCES

RECON (Recon Environmental Corp.), 1995, Phase I Environmental Site Assessment, Pedersen and Arnold Lumber Yard, 4th, 5th, South Claremont Street, and South Railroad Avenue, San Mateo, California; report dated February 1, 1995, 18 p.

### TABLE 1
**SOIL ANALYTICAL RESULTS**

<table>
<thead>
<tr>
<th>Sample Designation</th>
<th>Boring</th>
<th>Location</th>
<th>TPHg</th>
<th>TPHd</th>
<th>Benzene</th>
<th>Toluene</th>
<th>Ethylbenzene</th>
<th>Xylenes</th>
<th>TRH</th>
<th>VOCs</th>
</tr>
</thead>
<tbody>
<tr>
<td>HA–1–2</td>
<td>HA1</td>
<td></td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>0.015</td>
<td>0.005</td>
<td>0.025</td>
<td>17</td>
<td>ND</td>
</tr>
<tr>
<td>HA–2–2</td>
<td>HA2</td>
<td></td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>1.2</td>
<td>0.74</td>
<td>6.3</td>
<td>ND</td>
<td>ND</td>
</tr>
<tr>
<td>HA–3–2</td>
<td>HA3</td>
<td></td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
</tr>
<tr>
<td>HA–4–2</td>
<td>HA4</td>
<td></td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
</tr>
<tr>
<td>B1–4–1</td>
<td>B1</td>
<td></td>
<td>2</td>
<td>ND</td>
<td>ND</td>
<td>0.091</td>
<td>1.2</td>
<td>0.74</td>
<td>6.3</td>
<td>ND</td>
</tr>
<tr>
<td>B2–3–1</td>
<td>B2</td>
<td></td>
<td>42</td>
<td>52 (6)</td>
<td>0.091</td>
<td>1.2</td>
<td>0.74</td>
<td>6.3</td>
<td>17</td>
<td>ND</td>
</tr>
<tr>
<td>B3–2–1</td>
<td>B3</td>
<td></td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
</tr>
<tr>
<td>B4–5–1</td>
<td>B4</td>
<td></td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>0.006</td>
<td>ND</td>
<td>ND</td>
<td>0.007</td>
<td>ND</td>
</tr>
<tr>
<td>B5–5–1</td>
<td>B5</td>
<td></td>
<td>16</td>
<td>ND</td>
<td>ND</td>
<td>0.18</td>
<td>0.076</td>
<td>0.076</td>
<td>ND</td>
<td>ND</td>
</tr>
<tr>
<td>B6–4–2</td>
<td>B6</td>
<td></td>
<td>140</td>
<td>ND</td>
<td>ND</td>
<td>0.24</td>
<td>0.91</td>
<td>1.8</td>
<td>2.6</td>
<td>ND</td>
</tr>
</tbody>
</table>

**Notes:**

1. Analysis conducted in general accordance with U.S. Environmental Protection Agency (EPA) Method No. 8015 modified. TPHg/d = total petroleum hydrocarbons as gasoline/diesel. Laboratory analytical method reporting limits: TPHg = 1 milligrams per kilogram (mg/kg); TPHd = 10 mg/kg. Concentrations reported in mg/kg.
2. Analysis conducted in general accordance with EPA Method No. 8020. Laboratory analytical reporting limits 0.005 mg/kg.
3. Analysis conducted in general accordance with EPA Method No. 418.1. TRH = total recoverable hydrocarbons. Laboratory analytical reporting limit 10 mg/kg.
4. Analysis conducted in general accordance with EPA Method No. 8010. VOCs = halogenated volatile organic compounds. Laboratory analytical reporting limits 0.005 mg/kg.
5. ND = compound(s) not reported in concentrations exceeding the laboratory analytical method reporting limits.
6. Laboratory reports that hydrocarbons were reported in the range of diesel, but did not match a diesel fingerprint.
Notes:
1. All locations and dimensions are approximate.
2. Base map from USGS San Mateo, California, 7.5-Minute Series (Topographic), 1956, Photorevised 1980.
EXPLANATION

* Soil Boring Location and Designation
  B6
* Hand Auger Boring Location and Designation
  HA4

Approximate Former Well Location

Notes:
1. All Locations and dimensions are approximate.
2. Base map modified from GLH Civil Engineers map dated May 1982.
APPENDIX A

DRILLING PROCEDURES
DRILLING PROCEDURES

The procedures that were used for drilling the soil borings and collecting soil samples are presented below.

- A permit for drilling the soil borings were obtained from the San Mateo County Department of Health Services prior to drilling the soil borings.

- The soil borings were advanced to depths of approximately 20.5 to 26 feet below the ground surface (BGS). The soil borings were advanced using 6-inch outer diameter hollow-stem augers.

- The augers were washed with a hot water pressure washer prior to drilling.

- Soil descriptions, sample type and depth, and related drilling information were recorded on a boring log.

- Soil samples were collected at selected depth intervals, at significant changes in lithology, or wherever lithologic information was desired, using California-modified split-barrel samplers.

- The samplers were washed between sample intervals using a bristle brush with Alconox solution followed by two tap water rinses and a deionized water rinse. The samplers were dried by air or with paper towels prior to sampling.

- Soil samples were collected in six-inch long, brass sample tubes inserted inside the samplers. Prior to use, the sample tubes were washed and dried by air or with paper towels.

- Samplers were driven using a 140-pound hammer dropping approximately 30 inches. The number of blows needed to advance the sampler 18 inches was recorded on the boring log in six-inch increments.

- Following retrieval of the sampler, the first sample tube was removed from the sampler, the ends covered with aluminum foil and capped with PVC end caps. Each sample was labeled with the sample number, date, project number, and sampler's initials.

- Soil in the middle sample tube (where available) was used to describe the lithology and measure volatile organic compound (VOC) concentrations.

- Samples retained for laboratory analysis were placed in ziplock bags and stored on ice in an insulated chest cooled to a temperature of approximately 4 degrees Celsius.

- Chain of custody procedures, including the use of chain of custody forms, were used to document sample handling and transport from collection to delivery to the laboratory for analysis.
- Soil from the drilling operations was placed in D.O.T.-approved 55-gallon drums and stored at the site.

- The boreholes were backfilled with bentonite chips to approximately 5 feet BGS and cement grout to the surface. Boring B6 was backfilled with cement grout from the bottom to the surface.
<table>
<thead>
<tr>
<th>Depth</th>
<th>DESCRIPTION</th>
<th>GRAPHIC</th>
<th>WELL</th>
<th>REV.</th>
<th>TYPE</th>
<th>NUMBER</th>
<th>COMMENTS</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td>Moderate yellowish brown (10 YR 5/4), moist, very dense, Gravelly SAND (SP); trace silt.</td>
<td>71</td>
<td>2.4</td>
<td>90</td>
<td></td>
<td>B1-1</td>
<td></td>
</tr>
<tr>
<td>5</td>
<td>More gravel and damp at 10 ft.</td>
<td>81</td>
<td>3.3</td>
<td>50</td>
<td></td>
<td>B1-2</td>
<td>50 blows for 4 inches</td>
</tr>
<tr>
<td>15</td>
<td>Dark yellowish brown (10 YR 4/2), damp, hard, Clayey SILT (ML); some sand</td>
<td>77</td>
<td>3.2</td>
<td>60</td>
<td></td>
<td>B1-3</td>
<td>50 blows for 6 inches</td>
</tr>
<tr>
<td>20</td>
<td>Olive gray (5 Y 2/1), wet, very dense, Silty Pebby SAND (SM)</td>
<td>78</td>
<td>226</td>
<td>60</td>
<td></td>
<td>B1-4</td>
<td>50 blows for 6 inches; petroleum odor in samples from 20 and 22.5 ft; samples from 22.5 ft had gray mottling</td>
</tr>
<tr>
<td>24</td>
<td>Dark yellowish brown (10 YR 4/2), wet to saturated, hard, Clayey SILT (ML); some sand</td>
<td>41</td>
<td>336</td>
<td>70</td>
<td></td>
<td>B1-5</td>
<td></td>
</tr>
</tbody>
</table>

BOTTOM OF BORING @ 24 FEET
<table>
<thead>
<tr>
<th>LITHOLOGY</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>DESCRIPTION</strong></td>
</tr>
<tr>
<td>0</td>
</tr>
<tr>
<td>10</td>
</tr>
<tr>
<td>15</td>
</tr>
<tr>
<td>20</td>
</tr>
</tbody>
</table>

BOTTOM OF BORING @ 21 FEET
Project By: Old Lumber 2
Logged By: Don Bransford
Checked By: Don Bransford

RECON ENVIRONMENTAL CORP

Project Number: SS0010
Start Date: 15 Feb 95
Completion Date: 15 Feb 95

Ground Surface Elevation Datum (FT-MSL)
Drilling Company: Exploration Geoservices

Mobile Equipment: Mobile Drill B-40 with 6-inch hollow stem auger

Boring Depth: 21 ft
Water Depth (FT) - Initial: Completion:

Well Materials: Well Screen Interval (FT)

Well Casing Elevation (FT-MSL) To:

OVM/OVA: PID with 10.2 eV lamp

Backfill Material: bentonite chips to 6 ft; cement grout to surface

LITHOLOGY

<table>
<thead>
<tr>
<th>DESCRIPTION</th>
<th>GRAPHIC</th>
<th>WELL</th>
<th>BLOW COUNT</th>
<th>OVM/OVA (PPM)</th>
<th>SAMPLE</th>
<th>RECOVERY</th>
<th>TYPE</th>
<th>NUMBER</th>
<th>COMMENTS</th>
</tr>
</thead>
<tbody>
<tr>
<td>Moderate brown (5 YR 5/4), wet, dense, Pebby Silty SAND (SM)</td>
<td>0</td>
<td>35</td>
<td>100</td>
<td></td>
<td>B3-1</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Dark yellowish brown (10 YR 4/2), moist, hard, Clayey SILT; some sand</td>
<td>15</td>
<td>58</td>
<td>90</td>
<td></td>
<td>B3-2</td>
<td></td>
<td></td>
<td>very faint petroleum odor in sample</td>
<td></td>
</tr>
<tr>
<td>more clay at 20 ft</td>
<td>20</td>
<td>43</td>
<td>90</td>
<td></td>
<td>B3-3</td>
<td></td>
<td></td>
<td></td>
<td></td>
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BOTTOM OF BORING @ 21 FEET

BORING DESIGNATION: B-3
BORING LOG: PAGE NUMBER 1 OF 1
FIGURE NUMBER: DRAFT
<table>
<thead>
<tr>
<th>Depth (ft)</th>
<th>Lithology Description</th>
<th>Graphic WELL</th>
<th>Blow Count (PPM)</th>
<th>Recovery Type</th>
<th>Comment</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td>Moderate yellowish brown (10 YR 5/4), moist, very dense, Gravelly SAND (SP); trace silt</td>
<td>B4-1</td>
<td>66</td>
<td>100</td>
<td></td>
</tr>
<tr>
<td>5</td>
<td>Light brown (5 YR 5/6), damp, hard, Clayey SILT (ML); some sand</td>
<td>B4-2</td>
<td>84</td>
<td>100</td>
<td></td>
</tr>
<tr>
<td>10</td>
<td>Dark yellowish brown (10 YR 4/2) and wet with gravel and sand at 20 ft.</td>
<td>B4-3</td>
<td>70</td>
<td>100</td>
<td></td>
</tr>
<tr>
<td>15</td>
<td>Dark yellowish brown (10 YR 4/2) and wet with gravel and sand at 20 ft.</td>
<td>B4-4</td>
<td>60</td>
<td></td>
<td></td>
</tr>
<tr>
<td>20</td>
<td>Dark yellowish brown (10 YR 4/2) and wet with gravel and sand at 20 ft.</td>
<td>B4-5</td>
<td>71</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Notes:**
- Boring Depth: 22.5 ft
- Mobile Equipment: Mobile Drill B-40 with 6-inch hollow stem auger
- Backfill Material: Bentonite chips to 5 ft; cement grout to surface
**Ground Surface Elevation Datum (FT-MSL):** Mobile Drill B-40 with 6-inch hollow stem auger

**Boring Depth:** 20.5 ft

**Well Materials:** Mobile Drill B-40 with 6-inch hollow stem auger

**Well Casing Elevation (FT-MSL):** OVM/OVA: PID with 10.2 eV lamp

**Backfill Material:** Bentonite chips to 5 ft; cement grout to surface

---

### Lithology

<table>
<thead>
<tr>
<th>DESCRIPTION</th>
<th>GRAPHIC</th>
<th>WELL</th>
<th>BLOW COUNT (PPM)</th>
<th>OUM/OVA</th>
<th>RECOVERY</th>
<th>TYPE</th>
<th>NUMBER</th>
<th>COMMENTS</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td></td>
<td>41</td>
<td>0.0</td>
<td>100</td>
<td>B5-1</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Moderate yellowish brown (10 YR 5/4), wet, dense, gravelly SAND (SP); trace silt</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5</td>
<td></td>
<td>44</td>
<td>0.0</td>
<td>100</td>
<td>B5-2</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Moderate yellowish brown (10 YR 5/4), moist, hard, Clayey SILT (ML); some sand</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>15</td>
<td></td>
<td>68</td>
<td>503</td>
<td>100</td>
<td>B5-3</td>
<td></td>
<td></td>
<td>50 blows for 6 inches; petroleum odor in sample</td>
</tr>
<tr>
<td>20</td>
<td></td>
<td>91</td>
<td>3402</td>
<td></td>
<td>B5-4</td>
<td></td>
<td></td>
<td>50 blows for 6 inches; petroleum odor in sample</td>
</tr>
</tbody>
</table>

**BOTTOM OF BORING @ 20.5 FEET**
**Ground Surface Elevation Datum (FT-MSL):**

**Drilling Company:** Exploration Geoservices

**Mobile Equipment:** Mobile Drill B-40 with 6-inch hollow stem auger

**Boring Depth:** 21 ft

**Well Materials:**

**Well Casing Elevation (FT-MSL):**

**OVM/OVA:** PID with 10.2 eV lamp

**Backfill Material:** bentonite chips to 5 ft; cement grout to surface

### LITHOLOGY

<table>
<thead>
<tr>
<th>DESCRIPTION</th>
<th>GRAPHIC</th>
<th>WELL</th>
<th>BLOW COUNT</th>
<th>OUM/OVA (PPM)</th>
<th>RECOVERY TYPE</th>
<th>NUMBER</th>
<th>COMMENTS</th>
</tr>
</thead>
<tbody>
<tr>
<td>Moderate yellowish brown (10 YR 5/4), moist, very dense, Gravelly SAND (SP); trace silt</td>
<td></td>
<td>0</td>
<td>58</td>
<td>33.2</td>
<td></td>
<td>86-1</td>
<td></td>
</tr>
<tr>
<td>Sandy GRAVEL (GP) at 10 ft</td>
<td></td>
<td>10</td>
<td>72</td>
<td>27.7</td>
<td></td>
<td>86-2</td>
<td></td>
</tr>
<tr>
<td>Moderate yellowish brown (10 YR 5/4), moist, hard, Clayey SILT (ML); some sand</td>
<td></td>
<td>15</td>
<td>85</td>
<td>0.0</td>
<td></td>
<td>86-3</td>
<td>50 blows for 4 inches</td>
</tr>
<tr>
<td>Dark yellowish brown (10 YR 4/2), saturated, very dense, Silty Gravelly SAND (SM)</td>
<td></td>
<td>20</td>
<td>70</td>
<td>675</td>
<td></td>
<td>86-4</td>
<td>Petroleum odor in sample</td>
</tr>
</tbody>
</table>

**BOTTOM OF BORING @ 21 FEET**
APPENDIX B
LABORATORY ANALYTICAL REPORT
Superior Precision Analytical, Inc.
A member of ESSCON Environmental Support Service Consortium

RECON
7000 Marina Blvd 4/F
Brisbane, CA 94005

Attn: DON BRANFORD

Laboratory Number : 80636  Project Number/Name : 550010

Date: February 24, 1995

This report has been reviewed and
approved for release.

Senior Chemist
Account Manager

Certified Laboratories

825 Arnold Dr., Suite 114
Martinez, California 94553
(510) 229-1512 / fax (510) 229-1526

1555 Burke St., Unit 1
San Francisco, California 94124
(415) 647-2081 / fax (415) 821-7123

309 S. Cloverdale St., Suite B-24
Seattle, Washington 98108
(206) 763-2992 / fax (206) 763-8423
# Total Recoverable Hydrocarbons by EPA Method 418.1

<table>
<thead>
<tr>
<th>Sample ID</th>
<th>Sampled</th>
<th>Received</th>
<th>Extract. Analyzed</th>
<th>QC Batch</th>
<th>LAB #</th>
</tr>
</thead>
<tbody>
<tr>
<td>HA-1-2</td>
<td>02/15/95</td>
<td>02/17/95</td>
<td>02/17/95</td>
<td>BB171.13</td>
<td>01</td>
</tr>
<tr>
<td>HA-2-2</td>
<td>02/15/95</td>
<td>02/17/95</td>
<td>02/17/95</td>
<td>BB171.13</td>
<td>03</td>
</tr>
<tr>
<td>HA-3-2</td>
<td>02/15/95</td>
<td>02/17/95</td>
<td>02/17/95</td>
<td>BB171.13</td>
<td>05</td>
</tr>
<tr>
<td>HA-4-2</td>
<td>02/15/95</td>
<td>02/17/95</td>
<td>02/17/95</td>
<td>BB171.13</td>
<td>07</td>
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</table>

### QC Samples

<table>
<thead>
<tr>
<th>QC Batch #</th>
<th>QC Sample ID</th>
<th>Type</th>
<th>Ref.</th>
<th>Matrix</th>
<th>Extract. Analyzed</th>
</tr>
</thead>
<tbody>
<tr>
<td>BB171.13-01</td>
<td>Method Blank</td>
<td>MB</td>
<td>Soil</td>
<td>02/17/95</td>
<td>02/17/95</td>
</tr>
<tr>
<td>BB171.13-02</td>
<td>G-1</td>
<td>MS</td>
<td>Soil</td>
<td>02/17/95</td>
<td>02/17/95</td>
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<tr>
<td>BB171.13-03</td>
<td>G-1</td>
<td>MSD</td>
<td>Soil</td>
<td>02/17/95</td>
<td>02/17/95</td>
</tr>
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</table>
**Total Recoverable Hydrocarbons by EPA Method 418.1**

<table>
<thead>
<tr>
<th>LAB ID</th>
<th>Sample ID</th>
<th>Matrix</th>
<th>Dil. Factor</th>
<th>Moisture</th>
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</thead>
<tbody>
<tr>
<td>80636-01</td>
<td>HA-1-2</td>
<td>Soil</td>
<td>1.0</td>
<td>-</td>
</tr>
<tr>
<td>80636-03</td>
<td>HA-2-2</td>
<td>Soil</td>
<td>1.0</td>
<td>-</td>
</tr>
<tr>
<td>80636-05</td>
<td>HA-3-2</td>
<td>Soil</td>
<td>1.0</td>
<td>-</td>
</tr>
<tr>
<td>80636-07</td>
<td>HA-4-2</td>
<td>Soil</td>
<td>1.0</td>
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**RESULTS OF ANALYSIS**

<table>
<thead>
<tr>
<th>Compound</th>
<th>80636-01</th>
<th>80636-03</th>
<th>80636-05</th>
<th>80636-07</th>
</tr>
</thead>
<tbody>
<tr>
<td>Petroleum Hydrocarbons</td>
<td>ND</td>
<td>10</td>
<td>ND</td>
<td>10</td>
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</table>
Total Recoverable Hydrocarbons by EPA Method 418.1

Quality Assurance and Control Data

Laboratory Number: 80636
Method Blank(s)

<table>
<thead>
<tr>
<th>BB171.13-01</th>
<th>Conc.</th>
<th>RL</th>
<th>mg/kg</th>
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<tbody>
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<td></td>
<td>ND</td>
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</tbody>
</table>

**Petroleum Hydrocarbons**
Total Recoverable Hydrocarbons by EPA Method 418.1

Quality Assurance and Control Data

Laboratory Number: 80636

<table>
<thead>
<tr>
<th>Compound</th>
<th>Sample conc.</th>
<th>SPK Level</th>
<th>SPK Result</th>
<th>Recovery %</th>
<th>Limits %</th>
<th>RPD %</th>
</tr>
</thead>
<tbody>
<tr>
<td>Petroleum Hydrocarbons</td>
<td>ND</td>
<td>100</td>
<td>94/91</td>
<td>94/91</td>
<td>75-125</td>
<td>3</td>
</tr>
</tbody>
</table>

For Soil Matrix (mg/kg)
BB171.13 02/03 - Sample Spiked: 80612 - 01

Definitions:
ND = Not Detected
L = Reporting Limit
NA = Not Analysed
RPD = Relative Percent Difference
B/L = parts per billion (ppb)
B/L = parts per million (ppm)
ug/kg = parts per billion (ppb)
mg/kg = parts per million (ppm)
<table>
<thead>
<tr>
<th>Project Name</th>
<th>Project Number</th>
<th>Type of Analysis</th>
<th>Condition of Samples</th>
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</thead>
<tbody>
<tr>
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<th>Date/Time:</th>
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<td>Marla Stenard</td>
<td>2/16/93 3:30 PM</td>
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Notes: Work as Park Stenard
RECON
7000 Marina Blvd 4/F
Brisbane, CA 94005

Attn: DON BRANSPORD

Laboratory Number : 80635       Project Number/Name : 550010

Date: February 21, 1995

This report has been reviewed and
approved for release.

Senior Chemist
Account Manager

Certified Laboratories

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309 S. Cloverdale St., Suite B-24
Seattle, Washington 98108
(206) 773-2992 / fax (206) 763-8429
Halogenated Volatile Organics by EPA SW-846 Methods 5030/8010

Chronology

<table>
<thead>
<tr>
<th>Sample ID</th>
<th>Sampled</th>
<th>Received</th>
<th>Extract.</th>
<th>Analyzed</th>
<th>QC Batch</th>
<th>LAB #</th>
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QC Samples

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# Superior Precision Analytical, Inc.

A member of ESSCON Environmental Support Service Consortium

## RECON

<table>
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<th>Sample ID</th>
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<th>Dil. Factor</th>
<th>Moisture</th>
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## RESULTS OF ANALYSIS

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<thead>
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<th>LAB ID</th>
<th>Conc. RL ug/Kg</th>
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<tbody>
<tr>
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<tr>
<td>Vinyl Chloride</td>
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<td>5.0</td>
</tr>
<tr>
<td>Bromomethane</td>
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<td>5.0</td>
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<tr>
<td>Chloroethane</td>
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<td>5.0</td>
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<tr>
<td>Trichlorofluoromethane</td>
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<tr>
<td>1,1-Dichloroethene</td>
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<tr>
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</table>

**Surrogate Recoveries (%)**

4-Bromofluorobenzene 81

---

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Certified Laboratories

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Seattle, Washington 98108
(206) 723-2992 / fax (206) 763-8429
Halogenated Volatile Organics by EPA SW-846 Methods 5030/8010

Quality Assurance and Control Data

Laboratory Number: 80635
Method Blank(s)

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<th>Conc.</th>
<th>RL</th>
<th>ug/Kg</th>
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<tbody>
<tr>
<td>Dichloromethane</td>
<td>ND</td>
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<tr>
<td>Vinyl Chloride</td>
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<td></td>
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<tr>
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>> Surrogate Recoveries (%) <<
- Bromofluorobenzene       90
Halogenated Volatile Organics by EPA SW-846 Methods 5030/8010

Quality Assurance and Control Data

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<th>SPK Result</th>
<th>Recovery %</th>
<th>Limits %</th>
<th>RPD %</th>
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Surrogate Recoveries (%)<
4-Bromofluorobenzene

11

For Soil Matrix (ug/Kg)
BB201.08 02 / 03 - Sample Spiked: 80635 - 04

Definitions:
ND  = Not Detected
RL  = Reporting Limit
NA  = Not Analyzed
RPD = Relative Percent Difference

ug/kg = parts per billion (ppb)
mg/kg = parts per million (ppm)
Total Recoverable Hydrocarbons by EPA Method 418.1

Chronology

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<th>Sample ID</th>
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<th>Extracted</th>
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<th>LAB #</th>
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QC Samples

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Page 1 of 4
Total Recoverable Hydrocarbons by EPA Method 418.1

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RESULTS OF ANALYSIS

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<tr>
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<tr>
<td>mg/kg</td>
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</tr>
</tbody>
</table>

Page 2 of 4

Certified Laboratory

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Total Recoverable Hydrocarbons by EPA Method 418.1

Quality Assurance and Control Data

Laboratory Number: 80635
Method Blank(s)

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<th>Conc. RL</th>
<th>mg/kg</th>
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| Petroleum Hydrocarbons | ND       | 10    |
Total Recoverable Hydrocarbons by EPA Method 418.1

Quality Assurance and Control Data

Laboratory Number: 80635

<table>
<thead>
<tr>
<th>Compound</th>
<th>Sample conc.</th>
<th>SPK Level</th>
<th>SPK Result</th>
<th>Recovery</th>
<th>Limits</th>
<th>RPD</th>
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For Soil Matrix (mg/kg)
BB171.13 02 / 03 - Sample Spiked: 80612 - 01

Definitions:
N = Not Detected
RL = Reporting Limit
NA = Not Analysed
RPD = Relative Percent Difference

ug/kg = parts per billion (ppb)
mg/kg = parts per million (ppm)
Gasoline Range Petroleum Hydrocarbons and BTEX
by EPA SW-846 5030/8015M/8020
Gasoline Range quantitated as all compounds from C6-C10.

Chronology

<table>
<thead>
<tr>
<th>Sample ID</th>
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<th>Extract.</th>
<th>Analyzed</th>
<th>QC Batch</th>
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QC Samples

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Gasoline Range Petroleum Hydrocarbons and BTXE
by EPA SW-846 5030/5015M/8020
Gasoline Range quantitated as all compounds from C6-C10

<table>
<thead>
<tr>
<th>LAB ID</th>
<th>Sample ID</th>
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<th>Dil. Factor</th>
<th>Moisture</th>
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<td>80635-14</td>
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RESULTS OF ANALYSIS

<table>
<thead>
<tr>
<th>Compound</th>
<th>80635-04 Conc. RL mg/kg</th>
<th>80635-08 Conc. RL mg/kg</th>
<th>80635-11 Conc. RL mg/kg</th>
<th>80635-14 Conc. RL mg/kg</th>
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<tr>
<td>Gasoline Range</td>
<td>2 42 10</td>
<td>ND 1 ND ND</td>
<td>ND 1 ND ND</td>
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<tr>
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<td>ND 0.005 ND 0.005</td>
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<tr>
<td>Toluene</td>
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<tr>
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</table>

Surrogate Recoveries (%): <
Trifluorotoluene (SS) 116 111 96 104

Page 2 of 5

Certified Laboratories
825 Arnold Dr., Suite 114
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San Francisco, California 94124
309 S Cloverdale St., Suite B-24
Seattle, Washington 98108
Superior Precision Analytical, Inc.
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CON

Project 550010

Reported on February 22, 1995

Gasoline Range Petroleum Hydrocarbons and BTX
by EPA SW-846-5030/6015M/8020
Gasoline Range quantitated as all compounds from C6-C10

<table>
<thead>
<tr>
<th>LAB ID</th>
<th>Sample ID</th>
<th>Matrix</th>
<th>Dil. Factor</th>
<th>Moisture</th>
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<tbody>
<tr>
<td>80635-15</td>
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<td>80635-17</td>
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RESULTS OF ANALYSIS

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<thead>
<tr>
<th>Compound</th>
<th>Conc. (mg/kg)</th>
<th>RL</th>
<th>Conc. (mg/kg)</th>
<th>RL</th>
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<td>Toluene</td>
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<td>Ethyl Benzene</td>
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<td>Xylenes</td>
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<td>0.050</td>
<td>2.6</td>
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</table>

Surrogate Recoveries (%): <<

| Trifluorotoluene (SSF) | 109 | 187 |

Page 3 of 5,

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Seattle, Washington 98108
Gasoline Range Petroleum Hydrocarbons and BTXE
by EPA SW-846 5030/8015M/8020
Gasoline Range quantitated as all compounds from C5-C10

Quality Assurance and Control Data

<table>
<thead>
<tr>
<th>Laboratory Number: 80635</th>
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<tbody>
<tr>
<td>Method Blank(s)</td>
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<td>BB201.05-01</td>
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<tr>
<td>Conc. RL</td>
</tr>
<tr>
<td>mg/kg</td>
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</table>

<table>
<thead>
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<tbody>
<tr>
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<tr>
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<td>ND</td>
<td>0.005</td>
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<tr>
<td>Toluene</td>
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<td>0.005</td>
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<tr>
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<td>Styrenes</td>
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>> Surrogate Recoveries (%) <<
 trifluorotoluene (SS)
**Superior Precision Analytical, Inc.**

A member of ESSCON Environmental Support Service Consortium

Gasoline Range Petroleum Hydrocarbons and BTXE
by EPA SW-846 5030/8015M/8020
Gasoline Range quantitated as all compounds from C5-C10

Quality Assurance and Control Data

Laboratory Number: 80635

<table>
<thead>
<tr>
<th>Compound</th>
<th>Sample conc.</th>
<th>SPK Level</th>
<th>SPK Result</th>
<th>Recovery %</th>
<th>Limits %</th>
<th>RPD %</th>
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<td>.541/.566</td>
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</table>

For Soil Matrix (mg/kg)
BB201.05 02 / 03 - Sample Spiked: 80625 - 05

- The surrogate recovery was high due to the presence of interfering compounds in the sample.

**Definitions:**

- PD = Not Detected
- RL = Reporting Limit
- NA = Not Analyzed
- PD = Relative Percent Difference
- μg/L = parts per billion (ppb)
- mg/L = parts per million (ppm)

 ug/kg = parts per billion (ppb)
 mg/kg = parts per million (ppm)
This report has been reviewed and approved for release.

[Signature]
2/22/95
Senior Chemist
Account Manager

Certified Laboratories

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Sect., Washington 98106
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Total Petroleum Hydrocarbons as Diesel
by EPA SW-846 Method 8015M
Diesel Range quantitated as all compounds from C10-C25

Chronology

<table>
<thead>
<tr>
<th>Sample ID</th>
<th>Sampled</th>
<th>Received</th>
<th>Extract.</th>
<th>Analyzed</th>
<th>QC Batch</th>
<th>LAB #</th>
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<td>02/21/95</td>
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QC Samples

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Total Petroleum Hydrocarbons as Diesel
by EPA SW-846 Method 8015M
Diesel Range quantitated as all compounds from C10-C25

<table>
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<th>Sample ID</th>
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<th>Dil.Factor</th>
<th>Moisture</th>
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RESULTS OF ANALYSIS

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<thead>
<tr>
<th>Compound</th>
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<th>80635-11</th>
<th>80635-14</th>
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<td>mg/kg</td>
<td>mg/kg</td>
<td>mg/kg</td>
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<td>52**</td>
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</table>

Surrogate Recoveries (%):
Tetracosane: 62, 74, 60, 59

Page 2 of 5

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Seattle, Washington 98109
(206) 716-2992 / fax (206) 763-8429
Total Petroleum Hydrocarbons as Diesel
by EPA SW-846 Method 8015M
Diesel Range quantitated as all compounds from C10-C25

<table>
<thead>
<tr>
<th>LAB ID</th>
<th>Sample ID</th>
<th>Matrix</th>
<th>Dil.Factor</th>
<th>Moisture</th>
</tr>
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<td>80635-15</td>
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RESULTS OF ANALYSIS

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<tbody>
<tr>
<td>Conc. RL</td>
<td>mg/kg</td>
<td>mg/kg</td>
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</tbody>
</table>

Diesel Range

|                | ND | 10    | ND | 10 |

> Surrogate Recoveries (%) <<

Tetracosane

|                | 61 | 61    |

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Total Petroleum Hydrocarbons as Diesel
by EPA SW-846 Method 8015M
Diesel Range quantitated as all compounds from C10-C25

Quality Assurance and Control Data

<table>
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<tr>
<th>Laboratory Number: 80635</th>
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<tbody>
<tr>
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</tr>
<tr>
<td>Conc. RL</td>
</tr>
<tr>
<td>mg/kg</td>
</tr>
</tbody>
</table>

| Diesel Range | ND | 10 |

> Surrogate Recoveries (%) <<

| Tetracosane | 85 |

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Total Petroleum Hydrocarbons as Diesel
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Diesel Range quantitated as all compounds from C10-C25

Quality Assurance and Control Data

Laboratory Number: 80635

<table>
<thead>
<tr>
<th>Compound</th>
<th>Sample conc.</th>
<th>SPK Level</th>
<th>SPK Result</th>
<th>Recovery %</th>
<th>Limits</th>
<th>RPD %</th>
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</table>

For Soil Matrix (mg/kg)

BB181.21 02 / 03 - Laboratory Control Spikes

Diesel Range               100     84/96     84/96     50-150     13

> Surrogate Recoveries (%) <<
Tetracosane                 87/107  50-150

** - Hydrocarbons were found in the range of diesel, but do not resemble a diesel fingerprint.

Definitions:

D = Not Detected
L = Reporting Limit
NA = Not Analysed
RPD = Relative Percent Difference

μg/L = parts per billion (ppb)
mg/L = parts per million (ppm)
### Chain of Custody Record

**Project Name:** Old Lumber Z  
**Project Number:** 55-0010  
**Send Report Attention of:** N. B. Smith  
**Analytical Laboratory:** Superior  

<table>
<thead>
<tr>
<th>Sample Number</th>
<th>Date</th>
<th>Time</th>
<th>Matrix</th>
<th>Location</th>
<th>No. of Containers</th>
<th>Type of Containers</th>
<th>Preservative</th>
<th>Type of Analysis</th>
<th>Condition of Samples</th>
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<td>B1-4-1</td>
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**Remarks:** 1 week or faster turnaround
SUBSURFACE INVESTIGATION
FORMER PEDERSEN AND ARNOLD LUMBER YARD
SAN MATEO, CALIFORNIA

Phase II

Hand Auger HA 1-4
Bores 1-6

RECON PROJECT NO. S50010

PREPARED FOR:

MR. BILL BISHOP
5525 VOLKERTS ROAD
SEBASTOPOL, CALIFORNIA 95472

DATE ISSUED:

MARCH 13, 1995

7000 Marina Boulevard, 4th Floor, Brisbane, CA 94005 • (415) 742-9200 • Fax (415) 742-1033
March 14, 1995

Mr. Bill Bishop
5525 Volkerts Road
Sebastopol, California 95472

Subject: Subsurface Investigation at Former Pedersen and Arnold Lumber Yard,
San Mateo, California (RECON Project Number S50010)

Dear Mr. Bishop:

Recon Environmental Corp. (RECON) is pleased to submit two copies of this report in
general accordance with proposal number 13493 dated February 6, 1995.

RECON appreciates the opportunity to assist you with your environmental projects. If
you have any questions regarding this report, please contact me at your convenience
at (415) 742-9900.

Sincerely,
RECON ENVIRONMENTAL CORP.

Donald P. Bransford, R.G. 5621
Environmental Services Manager

Enclosure
SUBSURFACE INVESTIGATION
FORMER PEDERSEN AND ARNOLD LUMBER YARD
SAN MATEO, CALIFORNIA

RECON PROJECT NO.
550010

PREPARED FOR:
MR. BILL BISHOP
5525 VOLKERTS ROAD
SEBASTOPOL, CALIFORNIA 95472

PREPARED BY:
RECON ENVIRONMENTAL CORP.
7000 MARINA BOULEVARD, 4th FLOOR
BRISBANE, CALIFORNIA 94005

DATE ISSUED:
MARCH 13, 1995
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Appendix B. Laboratory Analytical Report
1.0 INTRODUCTION

Recon Environmental Corp. (RECON) has prepared this report to present the results of a subsurface investigation conducted at the former Pedersen and Arnold Lumber Yard (site) in the city of San Mateo, California (Figure 1). The site is bound by Railroad Avenue, Fourth Avenue, Fifth Avenue, and South Claremont Street (Figure 2). The work was conducted by RECON on February 15, 1995, in general accordance with proposal number 13493 submitted to Mr. Bill Bishop, dated February 6, 1995. The work was conducted at the request and authorization of Mr. Bill Bishop to implement recommendations made in the Phase I Environmental Site Assessment (ESA) prepared for Mr. Arnold Pedersen (RECON, 1995). Additional work was authorized in the field by Mr. Kent Woodell of KTW Properties, Inc., based on observations of subsurface conditions made during the field investigation.

The site has historically been used as a lumber planing mill. Lumber operations were initiated approximately 90 years ago. Prior to use of the site for lumber planing, the northwestern portion of the site was used for an electrical substation with storage of transformers reported. A car wash was also operated at the site (RECON, 1995).

A municipal water well is reported to have formerly been present on the site. No information regarding the destruction of the well was reviewed. Two 4,000-gallon underground storage tanks (USTs) used to store gasoline and one 250-gallon UST used to store oil were formerly present on the site. The USTs are reported to have been removed, however, and no information regarding soil sample analytical results was reported to be available. A sand trap used to filter wash water prior to discharge to the sewer is located in the northwestern portion of the site. It was reported that waste oil was dumped into a drainage sump during tank removal. The material was reported to have an odor that resembled a mixture of gasoline and sweet solvent (RECON, 1995).

Based on the information reviewed for the Phase I ESA, it was concluded that the following were judged to be Recognized Environmental Conditions associated with the site (RECON, 1995):

- Historical use of the site as an electrical substation,
- potential unauthorized releases from the former USTs and the sand trap, and
- potential presence of an undestroyed well on the property.
2.0 OBJECTIVES

The objectives of this investigation were to: 1) assess the presence and extent of petroleum hydrocarbons in the vicinity of the former electrical substation; former USTs, and sand trap; and 2) evaluate the status of the inactive municipal water well.

3.0 SCOPE OF WORK

In order to meet the objectives, the proposed scope of work included the following:

- Review of files at the San Mateo County Department of Health Services (SMCDHS).
- Drilling of three soil borings to approximate depths of up to 24 feet below the ground surface (BGS).
- Advancement of four hand auger borings to approximate depths of five feet BGS.
- Collection and laboratory analysis of soil samples.
- Data evaluation and report preparation.

Based on observations made in the field of subsurface conditions, three additional soil borings were drilled with laboratory analysis of selected soil samples collected.

4.0 FORMER MUNICIPAL WATER WELL

Sanborn Maps produced for 1897, 1901, and 1908 have references to a water supply well on the site (RECON, 1995). The well is reported to have been located just south of the former electrical substation (Figure 2).

Evidence for the well was not observed during the field investigation. Mr. Steve Hartzell of the San Mateo County Health Department, Well Section, and Mr. Rodney Ferguson of the California Water Service were contacted for information regarding the status of the well. Neither of these individuals or agencies had information regarding the well. Based on the lack of information regarding the destruction of the well, a conclusion regarding the status of the well cannot be made at this time.
5.0 FIELD INVESTIGATION

5.1 Soil Borings

The soil borings were drilled on the site on February 15, 1995. A permit to drill the soil borings was obtained from the SMCDHS. The borings were drilled using a truck-mounted drill rig equipped with a six-inch diameter, hollow-stem auger. Drilling services were provided by Exploration Geoservices, Inc., of San Jose, California. The soil borings were drilled at the locations outlined below; boring locations are shown in Figure 2.

<table>
<thead>
<tr>
<th>Boring Designation</th>
<th>Boring Location</th>
<th>Approximate Boring Depth</th>
</tr>
</thead>
<tbody>
<tr>
<td>B1</td>
<td>Sand Trap</td>
<td>24 feet BGS</td>
</tr>
<tr>
<td>B2</td>
<td>Former Gasoline UST Area</td>
<td>21 feet BGS</td>
</tr>
<tr>
<td>B3</td>
<td>Former Oil UST Area</td>
<td>21 feet BGS</td>
</tr>
<tr>
<td>B4</td>
<td>Former Gasoline UST Area</td>
<td>22.5 feet BGS</td>
</tr>
<tr>
<td>B5</td>
<td>Former Gasoline UST Area</td>
<td>20.5 feet BGS</td>
</tr>
<tr>
<td>B6</td>
<td>Former Gasoline UST Area</td>
<td>21 feet BGS</td>
</tr>
</tbody>
</table>

The location of the former gasoline USTs was approximated from information contained in the Phase I ESA report obtained from the San Mateo Planning Department (RECON, 1995). The location of the former oil UST was indicated by Mr. Pedersen during the site visit conducted for the Phase I ESA (RECON, 1995). The sand trap was observed to still be present at the site during the time of the site investigation.

Soil samples were collected at approximate five-foot intervals beginning at approximately 5 feet BGS. Samples were collected by drive-sample methods using a California-modified, split-barrel sampler lined with brass tubes. Sampling at the selected depth intervals was conducted to provide information on the subsurface stratigraphy and to assess the presence of petroleum hydrocarbons in the subsurface. The borings were logged by a California-registered geologist from RECON using drilling cuttings and soil samples obtained during drilling. Procedures used to drill the borings and collect soil samples are summarized in Appendix A. The boring logs are also presented in Appendix A.

Based on soil cuttings and soil samples from the borings, lithologies encountered were observed to consist of gravelly sand to an approximate depth of 13 feet BGS. Underlying this upper unit was a clayey silt that generally extended to the terminal depth of the boring. In boring B1 a pebbly sand was encountered between approximately 19.5 and 21.5 feet BGS. In general, the lithologies encountered were
observed to be damp to wet with increasing moisture with depth. Groundwater was not encountered during drilling (Appendix A). Groundwater is reported to be present at a depth of approximately 16 to 17 feet BGS at a property approximately 2 blocks northeast of the site and is reported to flow to the east-northeast (RECON, 1995).

Petroleum hydrocarbon odors were noted in soil samples collected from borings B1, B2, B5, and B6 during drilling. The odors were noted in samples collected from approximately 20 and 22 feet BGS in boring B1, 15 and 20 feet BGS in borings B2 and B5, and 20 feet in boring B6. A very faint petroleum hydrocarbon odor was noted in a soil sample collected from boring B3 at an approximate depth of 10 feet BGS. Volatile organic compound (VOC) concentrations were measured using a portable photoionization detector (PID) in the field during drilling. Concentrations of VOCs measured in the field ranged from 0 to 3,700 parts per million (Appendix A).

5.2 Hand Auger Borings

The hand auger borings were advanced on February 15, 1995, at randomly selected locations within the area formerly used as an electrical substation (Figure 2). The location of the former electrical substation was approximated from Sanborn Fire Insurance Maps obtained for the Phase I ESA report (RECON, 1995).

Soil samples were collected at approximately 2.5 and 5 feet BGS. Samples were collected in brass sample tubes using a hand held drive-sampler. Procedures used to collect soil samples are similar to those outlined for the soil borings (Appendix A). Staining, odors, or other evidence for the presence of petroleum hydrocarbons were not observed in the samples collected.

6.0 LABORATORY ANALYSES

The soil samples collected and retained for analysis were submitted to Superior Precision Analytical, Inc., of San Francisco, California, a California-certified hazardous waste laboratory. Chain of custody procedures, including the use of a chain of custody forms, were used to document sample handling and transport from the time of collection to delivery to the laboratory for analysis. The chain of custody forms and laboratory analytical reports are included in Appendix B.

One soil sample from each of the soil borings and hand auger borings was selected for analysis. Selected soil samples were analyzed for total petroleum hydrocarbons as gasoline (TPHg) and diesel (TPHd) in general accordance with U.S. Environmental Protection Agency (EPA) Method Number modified 8015; benzene, toluene, xylene, and ethylbenzene (BTXE) in general accordance with EPA Method Number 8020; total recoverable hydrocarbons (TRH) in general accordance with EPA Method Number
418.1; and halogenated VOCs in general accordance with EPA Method Number 8010. The analytical program is outlined below:

<table>
<thead>
<tr>
<th>Boring Number</th>
<th>Analytical Method</th>
<th>Rationale</th>
</tr>
</thead>
<tbody>
<tr>
<td>B1</td>
<td>8015, 8020, 418.1</td>
<td>Assess potential presence of petroleum hydrocarbons and VOCs in the subsurface from use of the sand trap to collect wash water and from potential discharge of waste oil in the sand trap during tank removal</td>
</tr>
<tr>
<td>B2,B4,B5,B6</td>
<td>8015, 8020</td>
<td>Assess potential presence of petroleum hydrocarbons in the subsurface from releases from the former gasoline USTs</td>
</tr>
<tr>
<td>B3</td>
<td>8015, 8020, 418.1</td>
<td>Assess potential presence of petroleum hydrocarbons and oil in the subsurface from releases from the former oil UST</td>
</tr>
<tr>
<td>HA1,HA2,HA3,HA4</td>
<td>418.1</td>
<td>Assess potential presence of insulating fluids from former operations at the electrical substation</td>
</tr>
</tbody>
</table>

Selection of soil samples collected from the soil borings for analysis was based on field observations and measurements of the concentration of VOCs using the field PID. Samples selected for analysis are presented below.

<table>
<thead>
<tr>
<th>Sample Designation</th>
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<th>Sample Depth (feet)</th>
<th>Rationale</th>
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<tr>
<td>B1-4-1</td>
<td>B1</td>
<td>20</td>
<td>Petroleum odor, anticipated capillary fringe, assess extent of gasoline in groundwater laterally from former USTs, assess potential for releases from sand trap</td>
</tr>
<tr>
<td>B2-3-1</td>
<td>B2</td>
<td>15</td>
<td>Petroleum odor in sample, above capillary fringe, assess extent of gasoline in soil adjacent to former USTs</td>
</tr>
<tr>
<td>B3-2-1</td>
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<td>10</td>
<td>Below anticipated base of UST, very faint petroleum hydrocarbon odor, assess potential for releases from former UST</td>
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<tr>
<td>B4-5-1</td>
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<td>20</td>
<td>Anticipated capillary fringe, assess extent of gasoline in groundwater upgradient of former USTs</td>
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<tr>
<td>B5-3-1</td>
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<td>10</td>
<td>Petroleum odor in sample, above capillary fringe, assess extent of gasoline in soil adjacent to former USTs</td>
</tr>
<tr>
<td>B6-4-2</td>
<td>B6</td>
<td>20</td>
<td>Anticipated capillary fringe, assess extent of gasoline in groundwater downgradient from former USTs</td>
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</table>

Soil samples collected from approximately 2.5 feet BGS in the hand auger borings were selected for analysis to assess the presence of petroleum hydrocarbons in the
subsurface from potential releases of transformer insulating fluids onto the ground surface. The sample collection depth was selected to provide soil samples near the ground surface, but below a depth that may have been significantly disturbed by site activities subsequent to use of that portion of the site for an electrical substation.

Analytical results reported for the soil samples analyzed are presented on Table 1.

7.0 DISCUSSION

7.1 Electrical Substation

Visual evidence for the presence of petroleum hydrocarbons within the area formerly used as an electrical substation was not observed during the field investigation. The soil samples analyzed were not reported to contain TRH in concentrations exceeding the laboratory analytical method reporting limits (Table 1). Therefore, it is RECON's judgment that there is a low likelihood that petroleum hydrocarbons are present in shallow subsurface from surficial releases of transformer insulating fluids.

7.2 Oil Tank

A very faint petroleum hydrocarbon odor was noted during drilling of soil boring B3 adjacent to the former oil tank (Appendix A). Additional evidence for the presence of petroleum hydrocarbons within the soil was not observed. The soil sample analyzed was not reported to contain petroleum hydrocarbons in concentrations exceeding the laboratory analytical method reporting limits (Table 1). Based on this data, it is the judgment of RECON that there is a low likelihood that detectable concentrations of petroleum hydrocarbons are present in subsurface soil in the vicinity of the former 250-gallon oil UST.

7.3 Gasoline Tanks

7.3.1 Soil

Soil boring B2 was located in the approximate location of the two former 4,000 gallon gasoline USTs (Figure 2). What is interpreted to be backfill was encountered from the ground surface to an approximate depth of 8.5 feet BGS (Appendix A). Petroleum hydrocarbons were reported by the laboratory in the soil samples collected from approximately 15 feet BGS (Table 1). The hydrocarbons detected by the TPHd analysis are reported by the laboratory to not match those typical of diesel. Based on the detection of TPHg in the same sample, it is RECON's judgment that it is likely that the hydrocarbons reported by the TPHd analysis are gasoline and weathered gasoline products.
Soil borings B4 and B5 were located approximately 10 and 5 feet from the former UST location (Figure 2). Non-detect and low concentrations of TPHg were reported in the soil samples analyzed from the borings, respectively (Table 1). Based on the reported analytical results and locations of the soil borings, it is the judgment of RECON that there is a high likelihood that gasoline is present in the soil in the vicinity of the former gasoline USTs. Concentrations of gasoline within the vadose zone soil are reported to be less than 50 milligrams per kilogram (mg/kg). Therefore, it is judged that it is likely that vadose zone soil impacts are limited to within 10 to 15 feet of the former UST location and that gasoline concentrations are less than 100 mg/kg.

7.3.2 Groundwater

Petroleum hydrocarbon odors were noted in soil samples collected in soil boring B2 from approximately 15 and 20 feet BGS (Table 1). Groundwater was reported to be present at a depth of approximately 16 to 17 feet BGS in the vicinity of the site. Based on this information, it is the judgment of RECON that there is a high likelihood that groundwater has been impacted by the gasoline present within the soil.

Evidence for petroleum hydrocarbons was observed in soil borings B1 at approximately 20 and 22 feet BGS, B5 at approximately 20 feet BGS, and B6 at approximately 20 feet BGS (Appendix A). It is unlikely that these petroleum hydrocarbons have migrated laterally within the vadose zone soil from the former UST location. Considering the depth to groundwater reported in the site vicinity, it is RECON’s judgment that the petroleum hydrocarbons observed in these samples are present within either the capillary fringe or within the zone influenced by a fluctuating water table. Therefore, it is likely that the petroleum hydrocarbons have migrated within groundwater away from the former UST location, and have been adsorbed onto the soil.

Evidence for the presence of petroleum hydrocarbons was not observed in soil from soil boring B4. Soil boring B4 is located in the interpreted upgradient direction from the former UST location, approximately 10 feet from the former UST location (Figure 2). Therefore, the petroleum hydrocarbons are interpreted to have migrated in the downgradient direction from the former UST location. Soil boring B6 was located approximately 50 feet downgradient of the former UST location. It is therefore interpreted that it is likely that groundwater impacted with gasoline extends from the former UST location downgradient beyond soil boring B6, approximately 45 feet from the former UST location.

7.4 Sand Trap

Soil boring B1 was drilled adjacent to the sand trap (Figure 2). Evidence for the presence of petroleum hydrocarbons or potentially hazardous materials was not noted.
during drilling, except in soil samples collected from approximately 20 and 22.5 feet BGS. These samples were noted to have petroleum odors and high PID measurements of volatile organic compounds (Appendix A). TPHg and gasoline-related compounds were reported in the soil sample analyzed (Table 1). These constituents have been judged by RECON to have originated from the former gasoline UST area.

What is judged to be a low concentration of TRH was also reported in the soil sample. The laboratory reported that there were no detections of hydrocarbons in the TPHc analysis. Therefore, they conclude that the TRH reported in the soil sample represents gasoline that was detected by the TRH analysis. Based on the reported analytical results and observations made during drilling, it is the judgment of RECON that there is a low likelihood that potentially hazardous materials and petroleum hydrocarbons are present in the subsurface of the site from releases from the sand trap.

8.0 CONCLUSIONS

Based on the information presented in this report, the professional judgment of RECON, and current regulatory guidelines, the following conclusions have been made:

- A conclusion regarding status of former well on-site cannot be made with the data reviewed;
- There is a low likelihood that petroleum hydrocarbons are present in shallow subsurface from surficial releases of transformer insulating fluids;
- There is a low likelihood that detectable concentrations of petroleum hydrocarbons are present in subsurface soil in the vicinity of the former 250-gallon oil UST;
- There is a high likelihood that gasoline is present in the soil in the vicinity of the former gasoline USTs. It is likely that vadose zone soil impacts are limited to within 10 to 15 feet of the former UST location and that gasoline concentrations are less than 100 mg/kg;
- There is a high likelihood that groundwater has been impacted by the gasoline present within the soil. It is likely that groundwater impacted with gasoline extends from the former UST location downgradient beyond soil boring B6, approximately 45 feet from the former UST location; and
- There is a low likelihood that potentially hazardous materials and petroleum hydrocarbons are present in the subsurface of the site from releases from the sand trap.
9.0 RECOMMENDATIONS

Based on the information presented in this report, current regulatory guidelines, and the professional judgment of RECON, the following recommendations are presented:

- A groundwater investigation should be conducted to evaluate the concentration and extent of gasoline within the groundwater beneath the site; and
- A geophysical investigation should be conducted to assess the presence of the former water well.

10.0 LIMITATIONS

Our professional services were performed, data evaluated, and recommendations prepared in accordance with generally accepted geological/engineering principles and practices. The judgments, conclusions, and recommendations described in this report pertain to the conditions judged to be present or applicable at the time the work was performed. Future conditions may differ from those described herein and this report is not intended for use in future evaluations unless an update is conducted by a consultant familiar with subsurface investigations. Use of this report is provided to Mr. Bill Bishop for his exclusive use and shall be subject to the terms and conditions in the applicable contract between Mr. Bill Bishop and RECON. Any third party use of this report shall also be subject to the terms and conditions governing the work in the contract between Mr. Bill Bishop and RECON. Any unauthorized release or misuse of this report shall be without risk or liability to RECON.

Certain information contained in this report may have been rightfully provided to RECON by third parties or outside sources. RECON does not make any warranties or representations, whether expressed or implied, regarding the accuracy of such information, and shall not be held accountable or responsible in the event that any such inaccuracies are present.

11.0 REFERENCES

RECON (Recon Environmental Corp.), 1995, Phase I Environmental Site Assessment, Pedersen and Arnold Lumber Yard, 4th, 5th, South Claremont Street, and South Railroad Avenue, San Mateo, California; report dated February 1, 1995, 18 p.

### TABLE 1
SOIL ANALYTICAL RESULTS

<table>
<thead>
<tr>
<th>Sample Designation</th>
<th>Boring Location</th>
<th>8015 (1) TPHg</th>
<th>8020 (2) TPHd</th>
<th>Benzenes</th>
<th>Toluene</th>
<th>Ethyl-benzene</th>
<th>Xylenes</th>
<th>TRH</th>
<th>VOCs</th>
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<tbody>
<tr>
<td>HA-1-2</td>
<td>HA1</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>ND (5)</td>
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<td>HA-2-2</td>
<td>HA2</td>
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<td>HA-3-2</td>
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<tr>
<td><strong>Hand Auger Borings</strong></td>
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<th>Sample Designation</th>
<th>Boring Location</th>
<th>8015 (1) TPHg</th>
<th>8020 (2) TPHd</th>
<th>Benzenes</th>
<th>Toluene</th>
<th>Ethyl-benzene</th>
<th>Xylenes</th>
<th>TRH</th>
<th>VOCs</th>
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</thead>
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<tr>
<td>B1-4-1</td>
<td>B1</td>
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<tr>
<td>B2-3-1</td>
<td>B2</td>
<td>42</td>
<td>52 (6)</td>
<td>0.091</td>
<td>1.2</td>
<td>0.74</td>
<td>6.3</td>
<td></td>
<td></td>
</tr>
<tr>
<td>B3-2-1</td>
<td>B3</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td></td>
<td></td>
</tr>
<tr>
<td>B4-5-1</td>
<td>B4</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>0.006</td>
<td>ND</td>
<td>ND</td>
<td>0.007</td>
<td></td>
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<tr>
<td>B5-3-1</td>
<td>B5</td>
<td>16</td>
<td>ND</td>
<td>ND</td>
<td>0.18</td>
<td>0.076</td>
<td>0.88</td>
<td></td>
<td></td>
</tr>
<tr>
<td>B6-4-2</td>
<td>B6</td>
<td>140</td>
<td>ND</td>
<td>0.24</td>
<td>0.91</td>
<td>1.8</td>
<td>2.6</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Notes:**

1. Analysis conducted in general accordance with U.S. Environmental Protection Agency (EPA) Method No. 8015 modified. TPHg/d = total petroleum hydrocarbons as gasoline/diesel. Laboratory analytical method reporting limits: TPHg = 1 milligrams per kilogram (mg/kg); TPHd = 10 mg/kg. Concentrations reported in mg/kg.
2. Analysis conducted in general accordance with EPA Method No. 8020. Laboratory analytical reporting limits 0.005 mg/kg.
3. Analysis conducted in general accordance with EPA Method No. 418.1. TRH = total recoverable hydrocarbons. Laboratory analytical reporting limit 10 mg/kg.
4. Analysis conducted in general accordance with EPA Method No. 8010. VOCs = halogenated volatile organic compounds. Laboratory analytical reporting limits 0.005 mg/kg.
5. ND = compound(s) not reported in concentrations exceeding the laboratory analytical method reporting limits.
6. Laboratory reports that hydrocarbons were reported in the range of diesel, but did not match a diesel fingerprint.
Notes:
1. All locations and dimensions are approximate.
2. Base map from USGS San Mateo, California, 7.5-Minute Series (Topographic), 1956, Photorevised 1980.
EXPLANATION

0 [Soil Boring Location and Designation]

1 [Hand Auger Boring Location and Designation]

2 [Approximate Former Well Location]

Notes:
1. All locations and dimensions are approximate.
2. Base map modified from GLH Civil Engineers map dated May 1982.
APPENDIX A

DRILLING PROCEDURES
DRILLING PROCEDURES

The procedures that were used for drilling the soil borings and collecting soil samples are presented below.

- A permit for drilling the soil borings were obtained from the San Mateo County Department of Health Services prior to drilling the soil borings.

- The soil borings were advanced to depths of approximately 20.5 to 26 feet below the ground surface (BGS). The soil borings were advanced using 6-inch outer diameter hollow-stem augers.

- The augers were washed with a hot water pressure washer prior to drilling.

- Soil descriptions, sample type and depth, and related drilling information were recorded on a boring log.

- Soil samples were collected at selected depth intervals, at significant changes in lithology, or wherever lithologic information was desired, using California-modified split-barrel samplers.

- The samplers were washed between sample intervals using a bristle brush with Alconox solution followed by two tap water rinses and a deionized water rinse. The samplers were dried by air or with paper towels prior to sampling.

- Soil samples were collected in six-inch long, brass sample tubes inserted inside the samplers. Prior to use, the sample tubes were washed and dried by air or with paper towels.

- Samplers were driven using a 140-pound hammer dropping approximately 30 inches. The number of blows needed to advance the sampler 18 inches was recorded on the boring log in six-inch increments.

- Following retrieval of the sampler, the first sample tube was removed from the sampler, the ends covered with aluminum foil and capped with PVC end caps. Each sample was labeled with the sample number, date, project number, and sampler's initials.

- Soil in the middle sample tube (where available) was used to describe the lithology and measure volatile organic compound (VOC) concentrations.

- Samples retained for laboratory analysis were placed in ziplock bags and stored on ice in an insulated chest cooled to a temperature of approximately 4 degrees Celsius.

- Chain of custody procedures, including the use of chain of custody forms, were used to document sample handling and transport from collection to delivery to the laboratory for analysis.
- Soil from the drilling operations was placed in D.O.T.-approved 55-gallon drums and stored at the site.

- The boreholes were backfilled with bentonite chips to approximately 5 feet BGS and cement grout to the surface. Boring B6 was backfilled with cement grout from the bottom to the surface.
<table>
<thead>
<tr>
<th>LITHOLOGY</th>
<th>DESCRIPTION</th>
<th>GRAPHIC WELL</th>
<th>BLOW COUNT</th>
<th>COMMENTS</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td>Moderate yellowish brown (10 YR 5/4), moist, very dense, Gravelly SAND (SP); trace silt</td>
<td>71</td>
<td>2.4</td>
<td>90</td>
</tr>
<tr>
<td>5</td>
<td>More gravel and damp at 10 ft.</td>
<td>81</td>
<td>3.3</td>
<td>50</td>
</tr>
<tr>
<td>15</td>
<td>Dark yellowish brown (10 YR 4/2), damp, hard, Clayey SILT (ML); some sand</td>
<td>77</td>
<td>3.2</td>
<td>60</td>
</tr>
<tr>
<td>20</td>
<td>Olive gray (5 Y 2/1), wet, very dense, Silty Pebbly SAND (SM)</td>
<td>78</td>
<td>226</td>
<td>60</td>
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<tr>
<td>24</td>
<td>Dark yellowish brown (10 YR 4/2), wet to saturated, hard, Clayey SILT (ML); some sand</td>
<td>41</td>
<td>336</td>
<td>70</td>
</tr>
<tr>
<td>DESCRIPTION</td>
<td>GRAPHIC</td>
<td>WELL</td>
<td>BLOW COUNT</td>
<td>OWM/OVA</td>
</tr>
<tr>
<td>-------------</td>
<td>---------</td>
<td>------</td>
<td>------------</td>
<td>---------</td>
</tr>
<tr>
<td>Moderate yellowish brown (10 YR 5/4), moist, very dense, Gravelly SAND (SP)</td>
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<td>19</td>
<td>2.9</td>
<td>90</td>
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<tr>
<td>Moderate yellowish brown (10 YR 5/4), damp, very dense, Gravelly SAND (SP); trace silt</td>
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<td>69</td>
<td>11.4</td>
<td>80</td>
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<tr>
<td>Dark yellowish brown (10 YR 4/2), moist, hard, Clayey SILT (ML); some sand</td>
<td>15</td>
<td>73</td>
<td>1448</td>
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<tr>
<td>Mottled gray color at 20 ft</td>
<td>20</td>
<td>74</td>
<td>3701</td>
<td>100</td>
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</tbody>
</table>

BOTTOM OF BORING @ 21 FEET
**LITHOLOGY**

<table>
<thead>
<tr>
<th>DESCRIPTION</th>
<th>GRAPHIC</th>
<th>WELL</th>
<th>BLOW COUNT (PPM)</th>
<th>OUMOVA (PPM)</th>
<th>RECOVERY</th>
<th>TYPE</th>
<th>NUMBER</th>
<th>COMMENTS</th>
</tr>
</thead>
<tbody>
<tr>
<td>Moderate brown (5 YR 5/4), wet, dense, Pebblly Silty SAND (SM)</td>
<td>0</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Dark yellowish brown (10 YR 4/2), moist, hard, Clayey SILT, some sand</td>
<td>15</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>very faint petroleum odor in sample</td>
</tr>
<tr>
<td>more clay at 20 ft</td>
<td>20</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**BOTTOM OF BORING @ 21 FEET**
<table>
<thead>
<tr>
<th>Lithology Description</th>
<th>Graphic Well Depth (ft)</th>
<th>Blown Count (PPM)</th>
<th>Recovery Type</th>
<th>Recovery Number</th>
<th>Comments</th>
</tr>
</thead>
<tbody>
<tr>
<td>Moderate yellowish brown (10 YR 5/4), moist, very dense, Gravelly SAND (SP); trace silt</td>
<td>0</td>
<td>65</td>
<td>100</td>
<td>B4-1</td>
<td></td>
</tr>
<tr>
<td>Light brown (5 YR 5/2), damp, hard, Clayey SILT (ML); some sand</td>
<td>5</td>
<td>84</td>
<td>100</td>
<td>B4-2</td>
<td></td>
</tr>
<tr>
<td>Dark yellowish brown (10 YR 4/2) and wet with gravel and sand at 20 ft.</td>
<td>15</td>
<td>70</td>
<td>100</td>
<td>B4-3</td>
<td></td>
</tr>
<tr>
<td></td>
<td>20</td>
<td>60</td>
<td>B4-4</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>71</td>
<td>B4-5</td>
<td></td>
<td></td>
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<tr>
<td>Depth (ft)</td>
<td>Description</td>
<td>Graphic</td>
<td>Well</td>
<td>Blow Count</td>
<td>OM/UA</td>
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<tr>
<td>-----------</td>
<td>------------------------------------------------------------------------------</td>
<td>---------</td>
<td>------</td>
<td>------------</td>
<td>-------</td>
</tr>
<tr>
<td>0</td>
<td>Moderate yellowish brown (10 YR 5/4), wet, dense, Gravelly SAND (SP); trace silt</td>
<td></td>
<td>41</td>
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<td>100</td>
</tr>
<tr>
<td>5</td>
<td></td>
<td></td>
<td>44</td>
<td>0.0</td>
<td>100</td>
</tr>
<tr>
<td>10</td>
<td></td>
<td></td>
<td>68</td>
<td>503</td>
<td>100</td>
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<tr>
<td>15</td>
<td>Moderate yellowish brown (10 YR 5/4), moist, hard, Clayey SILT (ML); some sand</td>
<td></td>
<td>91</td>
<td>3402</td>
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Bottom of Boring @ 20.5 feet

Boring Designation: B-5

Boring Log: 1 of 1

Figure Number:
<table>
<thead>
<tr>
<th>GRAPHIC</th>
<th>WELL</th>
<th>BLOW COUNTER</th>
<th>OUM/OVA (PPM)</th>
<th>SAMPLE</th>
<th>RECOVERY TYPE</th>
<th>NUMBER</th>
<th>COMMENTS</th>
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</thead>
<tbody>
<tr>
<td>0</td>
<td></td>
<td>58</td>
<td>33.2</td>
<td>86-1</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>10</td>
<td></td>
<td>72</td>
<td>27.7</td>
<td>86-2</td>
<td></td>
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<td>15</td>
<td></td>
<td>85</td>
<td>0.0</td>
<td>86-3</td>
<td></td>
<td></td>
<td>50 blows for 4 inches</td>
</tr>
<tr>
<td>20</td>
<td></td>
<td>70</td>
<td>675</td>
<td>86-4</td>
<td></td>
<td></td>
<td>Petroleum odor in sample</td>
</tr>
</tbody>
</table>

**LITHOLOGY**

- **Moderate yellowish brown (10 YR 5/4), moist, very dense, Gravelly SAND (SP); trace silt**
- **Sandy GRAVEL (GP) at 10 ft**
- **Moderate yellowish brown (10 YR 5/4), moist, hard, Clayey SILT (ML); some sand**
- **Dark yellowish brown (10 YR 4/2), saturated, very dense, Silty Gravelly SAND (SM)**

**Backfill Material:** bentonite chips to 5 ft; cement grout to surface

**Boring Designation:** B-6
APPENDIX B
LABORATORY ANALYTICAL REPORT
RECON
7000 Marina Blvd 4/F
Brisbane, CA 94005
Attn: DON BRANSFORD

Laboratory Number : 80636  Project Number/Name : 550010

Date: February 24, 1995

This report has been reviewed and approved for release.

Senior Chemist
Account Manager

Certified Laboratories
825 Arnold Dr., Suite 114
Martinez, California 94553
(510) 229-1512 / fax (510) 229-1526
1555 Burke St., Unit 1
San Francisco, California 94124
(415) 647-2081 / fax (415) 823-7123
309 S. Cloverdale St., Suite B-24
Seattle, Washington 98108
(206) 763-2992 / fax (206) 763-8424
Total Recoverable Hydrocarbons by EPA Method 418.1

Laboratory Number 80636

Chronology

<table>
<thead>
<tr>
<th>Sample ID</th>
<th>Sampled</th>
<th>Received</th>
<th>Extract. Analyzed</th>
<th>QC Batch</th>
<th>LAB #</th>
</tr>
</thead>
<tbody>
<tr>
<td>HA-1-2</td>
<td>02/15/95</td>
<td>02/17/95</td>
<td>02/17/95</td>
<td>BB171.13</td>
<td>01</td>
</tr>
<tr>
<td>HA-2-2</td>
<td>02/15/95</td>
<td>02/17/95</td>
<td>02/17/95</td>
<td>BB171.13</td>
<td>03</td>
</tr>
<tr>
<td>HA-3-2</td>
<td>02/15/95</td>
<td>02/17/95</td>
<td>02/17/95</td>
<td>BB171.13</td>
<td>05</td>
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<tr>
<td>HA-4-2</td>
<td>02/15/95</td>
<td>02/17/95</td>
<td>02/17/95</td>
<td>BB171.13</td>
<td>07</td>
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QC Samples

<table>
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<th>QC Sample ID</th>
<th>Type</th>
<th>Ref.</th>
<th>Matrix</th>
<th>Extract. Analyzed</th>
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</thead>
<tbody>
<tr>
<td>BB171.13-01</td>
<td>Method Blank</td>
<td>MB</td>
<td>Soil</td>
<td>02/17/95</td>
<td>02/17/95</td>
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<tr>
<td>BB171.13-02</td>
<td>G-1</td>
<td>MS</td>
<td>80612-01</td>
<td>Soil</td>
<td>02/17/95</td>
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<tr>
<td>BB171.13-03</td>
<td>G-1</td>
<td>MSD</td>
<td>80612-01</td>
<td>Soil</td>
<td>02/17/95</td>
</tr>
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</table>
### Total Recoverable Hydrocarbons by EPA Method 418.1

<table>
<thead>
<tr>
<th>LAB ID</th>
<th>Sample ID</th>
<th>Matrix</th>
<th>Dil. Factor</th>
<th>Moisture</th>
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<tbody>
<tr>
<td>80636-01</td>
<td>HA-1-2</td>
<td>Soil</td>
<td>1.0</td>
<td>-</td>
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<tr>
<td>80636-03</td>
<td>HA-2-2</td>
<td>Soil</td>
<td>1.0</td>
<td>-</td>
</tr>
<tr>
<td>80636-05</td>
<td>HA-3-2</td>
<td>Soil</td>
<td>1.0</td>
<td>-</td>
</tr>
<tr>
<td>80636-07</td>
<td>HA-4-2</td>
<td>Soil</td>
<td>1.0</td>
<td>-</td>
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</tbody>
</table>

### RESULTS OF ANALYSIS

<table>
<thead>
<tr>
<th>Compound</th>
<th>Conc. RL</th>
<th>Conc. RL</th>
<th>Conc. RL</th>
<th>Conc. RL</th>
</tr>
</thead>
<tbody>
<tr>
<td>80636-01</td>
<td>10</td>
<td>10</td>
<td>10</td>
<td>10</td>
</tr>
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<td>80636-05</td>
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</tr>
<tr>
<td>80636-07</td>
<td>10</td>
<td>10</td>
<td>10</td>
<td>10</td>
</tr>
</tbody>
</table>

| Petroleum Hydrocarbons    | ND       | 10       | ND       | 10       | ND       | 10       |

Page 2 of 4
Total Recoverable Hydrocarbons by EPA Method 418.1

Quality Assurance and Control Data

Laboratory Number: 80636
Method Blank(s)

<table>
<thead>
<tr>
<th>BB171.13-01</th>
<th>Conc.</th>
<th>RL</th>
<th>mg/kg</th>
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</thead>
<tbody>
<tr>
<td></td>
<td>ND</td>
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</table>

Petroleum Hydrocarbons  ND  10
Total Recoverable Hydrocarbons by EPA Method 418.1

Quality Assurance and Control Data

Laboratory Number: 80636

<table>
<thead>
<tr>
<th>Compound</th>
<th>Sample conc.</th>
<th>SPK Level</th>
<th>SPK Result</th>
<th>Recovery %</th>
<th>Limits %</th>
<th>RPD %</th>
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</thead>
<tbody>
<tr>
<td>Petroleum Hydrocarbons</td>
<td>ND</td>
<td>100</td>
<td>94/91</td>
<td>94/91</td>
<td>75-125</td>
<td>3</td>
</tr>
</tbody>
</table>

For Soil Matrix (mg/kg)
EE171.13 02 / 03 - Sample Spiked: 80612 - 01

Definitions:
ND = Not Detected
L = Reporting Limit
NA = Not Analysed
RDP = Relative Percent Difference
B/L = parts per billion (ppb)
B/L = parts per million (ppm)

Page 4 of 4

Certified Laboratories

Superior Precision Analytical, Inc.
A member of ESSCON Environmental Support Service Consortium

825 Arnold Dr., Suite 114
Martinez, California 94553
(510) 229-1512 / fax (510) 229-1526

1555 Burke St., Unit 1
San Francisco, California 94124
(415) 647-2081 / fax (415) 821-7123

309 S Cloverdale St., Suite B-24
Seattle, Washington 98108
(206) 713-2992 / fax (206) 763-8429

ug/kg = parts per billion (ppb)
mg/kg = parts per million (ppm)
<table>
<thead>
<tr>
<th>Sample Number</th>
<th>Date/Time</th>
<th>Matrix</th>
<th>Location</th>
<th>No. of Containers</th>
<th>Type of Containers</th>
<th>Preservative</th>
<th>Type of Analysis</th>
<th>Condition of Samples</th>
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<tbody>
<tr>
<td>HA-1-2</td>
<td>2/26/86</td>
<td>Soil</td>
<td>HA-1</td>
<td>1</td>
<td>HA-1</td>
<td>Y</td>
<td></td>
<td></td>
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<tr>
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<td></td>
<td>HA-1</td>
<td>1</td>
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<td>HA-2-2</td>
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<td>HA-2</td>
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<td>HA-3-2</td>
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</table>

Remarks:

Week or Date Forward
RECON
7000 Marina Blvd 4/F
Brisbane, CA 94005

Attn: DON BRANSPORD

Laboratory Number : 80635
Project Number/Name : 550010

Date: February 21, 1995

This report has been reviewed and
approved for release.
Halogenated Volatile Organics by EPA SW-846 Methods 5030/8010

Chronology

<table>
<thead>
<tr>
<th>Sample ID</th>
<th>Sampled</th>
<th>Received</th>
<th>Extracted</th>
<th>Analyzed</th>
<th>QC Batch</th>
<th>LAB #</th>
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</thead>
<tbody>
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<td>02/15/95</td>
<td>02/16/95</td>
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<td>02/20/95</td>
<td>BB201.08</td>
<td>04</td>
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QC Samples

<table>
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<th>Matrix</th>
<th>Extracted</th>
<th>Analyzed</th>
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### Results of Analysis

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<th>Compound</th>
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**Surrogate Recoveries (%)**

- 4-Bromofluorobenzene: 81%
Halogenated Volatile Organics by EPA SW-846 Methods 5030/8010

Quality Assurance and Control Data

Laboratory Number: 80635

Method Blank(s)

<table>
<thead>
<tr>
<th>Substance</th>
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<th>ug/Kg</th>
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<tr>
<td>Vinyl Chloride</td>
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<tr>
<td>Bromomethane</td>
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>> Surrogate Recoveries (%) <<

- Bromofluorobenzene     | 90
### Halogenated Volatile Organics by EPA SW-846 Methods 5030/8010

**Quality Assurance and Control Data**

Laboratory Number: 80635

<table>
<thead>
<tr>
<th>Compound</th>
<th>Sample conc.</th>
<th>SPX Level</th>
<th>SPK Result</th>
<th>Recovery %</th>
<th>Limits %</th>
<th>RPD %</th>
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Surrogate Recoveries (%) <=

4-Bromofluorobenzene

For Soil Matrix (μg/Kg)

BB201.08 02 / 03 - Sample Spiked: 80635 - 04

**Definitions:**

- **ND** = Not Detected
- **RL** = Reporting Limit
- **NA** = Not Analysed
- **RPD** = Relative Percent Difference

\[
\text{ug/kg} = \text{parts per billion (ppb)} \\
\text{mg/kg} = \text{parts per million (ppm)}
\]
Total Recoverable Hydrocarbons by EPA Method 418.1

Laboratory Number 80635

Chronology

<table>
<thead>
<tr>
<th>Sample ID</th>
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<th>Received</th>
<th>Extracted</th>
<th>Analyzed</th>
<th>QC Batch</th>
<th>LAB #</th>
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<tbody>
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QC Samples

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## Total Recoverable Hydrocarbons by EPA Method 418.1

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<th>Moisture</th>
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### RESULTS OF ANALYSIS

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<tr>
<td>Moisture (mg/kg)</td>
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Total Recoverable Hydrocarbons by BPA Method 418.1

Quality Assurance and Control Data

Laboratory Number: 80635
Method Blank(s)

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<td>mg/kg</td>
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| Petroleum Hydrocarbons | ND | 10 |

Page 3 of 4
Total Recoverable Hydrocarbons by EPA Method 418.1

Quality Assurance and Control Data

Laboratory Number: 80635

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<thead>
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<th>Sample conc.</th>
<th>SPK Level</th>
<th>SPK Result</th>
<th>Recovery %</th>
<th>Limits %</th>
<th>RPD %</th>
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For Soil Matrix (mg/kg)
BB171.13 02 / 03 - Sample Spiked: 80612 - 01

Definitions:

ND = Not Detected
RL = Reporting Limit
NA = Not Analyzed
RPD = Relative Percent Difference
ug/kg = parts per billion (ppb)
mg/kg = parts per million (ppm)
Gasoline Range Petroleum Hydrocarbons and BTEX
by EPA SW-846 5030/8015M/8020
Gasoline Range quantitated as all compounds from C6-C10.

Chronology

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<thead>
<tr>
<th>Sample ID</th>
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<th>Analyzed</th>
<th>QC Batch</th>
<th>LAB #</th>
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QC Samples

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Gasoline Range Petroleum Hydrocarbons and BTXE
by EPA SW-846 5030/8015M/8020
Gasoline Range quantitated as all compounds from C6-C10

<table>
<thead>
<tr>
<th>LAB ID</th>
<th>Sample ID</th>
<th>Matrix</th>
<th>Dil. Factor</th>
<th>Moisture</th>
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RESULTS OF ANALYSIS

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<th>80635-08 Conc. RL mg/kg</th>
<th>80635-11 Conc. RL mg/kg</th>
<th>80635-14 Conc. RL mg/kg</th>
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<td>ND 0.005 0.005</td>
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Gasoline Range Petroleum Hydrocarbons and BTX
by EPA SW-846-5030/6015M/8020
Gasoline Range quantitated as all compounds from C6-C10

<table>
<thead>
<tr>
<th>LAB ID</th>
<th>Sample ID</th>
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<th>Dil.Factor</th>
<th>Moisture</th>
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**RESULTS OF ANALYSIS**

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<th>Compound</th>
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</tr>
<tr>
<td>Benzene</td>
<td>ND</td>
<td>0.24%</td>
</tr>
<tr>
<td>Toluene</td>
<td>0.18 mg/kg</td>
<td>0.91%</td>
</tr>
<tr>
<td>Ethyl Benzene</td>
<td>0.076 mg/kg</td>
<td>1.8%</td>
</tr>
<tr>
<td>Xylenes</td>
<td>0.38 mg/kg</td>
<td>2.6%</td>
</tr>
</tbody>
</table>

Surrogate Recoveries (%): Trifluorotoluene (SS) 109% 187%

Page 3 of 5
Gasoline Range Petroleum Hydrocarbons and BTEX
by EPA SW-846 5030/8015M/8020
Gasoline Range quantitated as all compounds from C5-C10

Quality Assurance and Control Data

Laboratory Number: 80635
Method Blank(s)

BB201.05-01
Conc. BL
mg/kg

<table>
<thead>
<tr>
<th>Compound</th>
<th>BL</th>
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</thead>
<tbody>
<tr>
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<td>ND</td>
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<tr>
<td>Benzene</td>
<td>0.005</td>
</tr>
<tr>
<td>Toluene</td>
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</tr>
<tr>
<td>Ethyl Benzene</td>
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</tr>
<tr>
<td>Styrenes</td>
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>> Surrogate Recoveries (%) <<
trifluorotoluene (SS)
Gasoline Range Petroleum Hydrocarbons and BTXE  
by EPA SW-846 5030/8015M/8020  
Gasoline Range quantitated as all compounds from C6-C10

Quality Assurance and Control Data

<table>
<thead>
<tr>
<th>Compound</th>
<th>Sample conc.</th>
<th>SPK Level</th>
<th>SPK Result</th>
<th>Recovery</th>
<th>Limits</th>
<th>RPD</th>
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</thead>
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<td>12.0/12.2</td>
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<td>Benzene</td>
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<td>95/99</td>
<td>65-135</td>
<td>4</td>
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<tr>
<td>Toluene</td>
<td>ND</td>
<td>0.200</td>
<td>.189/.240</td>
<td>95/120</td>
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<tr>
<td>Ethyl Benzene</td>
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<td>0.200</td>
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<tr>
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</table>

For Soil Matrix (mg/kg)  
BB201.05 02 / 03 - Sample Spiked: 80625 - 05

- The surrogate recovery was high due to the presence of interfering compounds in the sample.

Definitions:

- ND = Not Detected
- RL = Reporting Limit
- NA = Not Analyzed
- PD = Relative Percent Difference

mg/L = parts per million (ppm)  
ug/kg = parts per million (ppm)
RECON
7000 Marina Blvd 4/F
Brisbane, CA 94005

Attn: Don Bransford

Laboratory Number : 80635          Project Number/Name : 550010

Date: February 22, 1995

This report has been reviewed and approved for release.

2/22/95
Senior Chemist
Account Manager

Certified Laboratories

825 Arnold Dr., Suite 114
Martinez, California 94553
(510) 229-1512 / fax (510) 229-1526

1555 Burke St., Unit I
San Francisco, California 94124
(415) 647-2081 / fax (415) 821-7123

309 S. Cloverdale St., Suite B-24
Sec. 1, Washington 98106
(206) 727-2992 / fax (206) 763-8429
Total Petroleum Hydrocarbons as Diesel
by EPA SW-846 Method 8015M
Diesel Range quantitated as all compounds from C10-C25

**Chronology**

<table>
<thead>
<tr>
<th>Sample ID</th>
<th>Sampled</th>
<th>Received</th>
<th>Extracted</th>
<th>Analyzed</th>
<th>QC Batch</th>
<th>LAB #</th>
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</thead>
<tbody>
<tr>
<td>B1-4-1</td>
<td>02/15/95</td>
<td>02/16/95</td>
<td>02/18/95</td>
<td>02/21/95</td>
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<td>04</td>
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<td>02/21/95</td>
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<td>08</td>
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<tr>
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<td>02/21/95</td>
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</tr>
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<td>02/21/95</td>
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**QC Samples**

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<th>TypeRef.</th>
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<td>Method Blank</td>
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<td>Soil 02/18/95 02/21/95</td>
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<tr>
<td>BB181.21-02</td>
<td>Laboratory Spike</td>
<td>LS</td>
<td>Soil 02/18/95 02/18/95</td>
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<td>BB181.21-03</td>
<td>Laboratory Spike Duplicate</td>
<td>LSD</td>
<td>Soil 02/18/95 02/18/95</td>
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</table>
Total Petroleum Hydrocarbons as Diesel
by EPA SW-846 Method 8015M
Diesel Range quantitated as all compounds from C10-C25

<table>
<thead>
<tr>
<th>LAB ID</th>
<th>Sample ID</th>
<th>Matrix</th>
<th>Dil. Factor</th>
<th>Moisture</th>
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</thead>
<tbody>
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<td>Soil</td>
<td>1.0</td>
<td>-</td>
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<tr>
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<td>-</td>
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<tr>
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<td>Soil</td>
<td>1.0</td>
<td>-</td>
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<tr>
<td>80635-14</td>
<td>B4-5-1</td>
<td>Soil</td>
<td>1.0</td>
<td>-</td>
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</tbody>
</table>

**RESULTS OF ANALYSIS**

<table>
<thead>
<tr>
<th>Compound</th>
<th>80635-04</th>
<th>80635-08</th>
<th>80635-11</th>
<th>80635-14</th>
</tr>
</thead>
<tbody>
<tr>
<td>Conc. RL</td>
<td>mg/kg</td>
<td>Conc. RL</td>
<td>mg/kg</td>
<td>Conc. RL</td>
</tr>
<tr>
<td>Diesel Range</td>
<td>ND</td>
<td>10</td>
<td>52**</td>
<td>10</td>
</tr>
</tbody>
</table>

> Surrogate Recoveries (%) <<

| Tetracosane | 62 | 74 | 60 | 59 |
Total Petroleum Hydrocarbons as Diesel
by EPA SW-846 Method 8015M
Diesel Range quantitated as all compounds from C10-C25

<table>
<thead>
<tr>
<th>LAB ID</th>
<th>Sample ID</th>
<th>Matrix</th>
<th>Dil. Factor</th>
<th>Moisture</th>
</tr>
</thead>
<tbody>
<tr>
<td>80635-15</td>
<td>B5-3-1</td>
<td>Soil</td>
<td>1.0</td>
<td>-</td>
</tr>
<tr>
<td>80635-17</td>
<td>B6-4-2</td>
<td>Soil</td>
<td>1.0</td>
<td>-</td>
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</table>

RESULTS OF ANALYSIS

<table>
<thead>
<tr>
<th>Compound</th>
<th>Conc. RL</th>
<th>Conc. RL</th>
</tr>
</thead>
<tbody>
<tr>
<td>80635-15</td>
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<tr>
<td>80635-17</td>
<td></td>
<td></td>
</tr>
<tr>
<td>mg/kg</td>
<td>mg/kg</td>
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</tr>
</tbody>
</table>

Diesel Range

<table>
<thead>
<tr>
<th></th>
<th>ND</th>
<th>10</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>ND</td>
<td>10</td>
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</tbody>
</table>

> Surrogate Recoveries (%) <<

<table>
<thead>
<tr>
<th>Tetracosane</th>
<th>61</th>
</tr>
</thead>
</table>
Total Petroleum Hydrocarbons as Diesel
by EPA SW-846 Method 8015M
Diesel Range quantitated as all compounds from C10-C25

Quality Assurance and Control Data

Laboratory Number: 80635
Method Blank(s)

<table>
<thead>
<tr>
<th>BB181.21-01</th>
<th>Conc.</th>
<th>RL</th>
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</thead>
<tbody>
<tr>
<td></td>
<td>mg/kg</td>
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</tbody>
</table>

| Diesel Range | ND | 10 |

<table>
<thead>
<tr>
<th>Surrogate Recoveries (%)</th>
<th>Tetracosane</th>
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</thead>
<tbody>
<tr>
<td></td>
<td>85</td>
</tr>
</tbody>
</table>
Total Petroleum Hydrocarbons as Diesel
by EPA SW-846 Method 8015M
Diesel Range quantitated as all compounds from C10-C25

Quality Assurance and Control Data

Laboratory Number: 80635

<table>
<thead>
<tr>
<th>Compound</th>
<th>Sample conc.</th>
<th>SPK Level</th>
<th>SPK Result</th>
<th>Recovery %</th>
<th>Limits %</th>
<th>RPD %</th>
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<tr>
<td>For Soil Matrix (mg/kg) BB181.21 02 / 03 - Laboratory Control Spikes</td>
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<td></td>
<td></td>
<td></td>
<td></td>
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<td>Diesel Range</td>
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<td>84/96</td>
<td>84/96</td>
<td>50-150</td>
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<tr>
<td>Surrogate Recoveries (%) &lt;&lt;</td>
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<td></td>
<td></td>
<td></td>
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</tr>
<tr>
<td>Tetracosane</td>
<td></td>
<td></td>
<td></td>
<td>87/107</td>
<td>50-150</td>
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</tbody>
</table>

** - Hydrocarbons were found in the range of diesel, but do not resemble a diesel fingerprint.

Definitions:

D = Not Detected
L = Reporting Limit
NA = Not Analysed
RPD = Relative Percent Difference
mg/L = parts per billion (ppb)
µg/kg = parts per million (ppm)

Page 5 of 5

Certified Laboratories

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(415) 647-2081 / fax (415) 821-7123

309 S Cloverdale St., Suite B-24
Seattle, Washington 98108
(206) 779-992 / fax (206) 763-8429
<table>
<thead>
<tr>
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<th>Date</th>
<th>Time</th>
<th>Matrix</th>
<th>Location</th>
<th>No. of Containers</th>
<th>Type of Containers</th>
<th>Preservative</th>
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<th>Condition of Samples</th>
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</table>

Reinquishment by: [Signature]
Date/Time: 4/16/15 5:34 P
Remarks: 1 week or faster turn around
Ms. Sabrina Mih  
San Mateo County Department of Health Services  
Office of Environmental Health  
590 Hamilton Way  
Redwood City, California 94063

Subject: Supplemental Workplan for Subsurface Investigation at Former Pedersen & Arnold Lumber Yard, San Mateo, California (RECON Project Number S50026)

Dear Ms. Mih:

This supplemental workplan has been prepared by Recon Environmental Corp. (RECON) to present the scope of work and procedures for further groundwater investigation at the former Pedersen & Arnold Lumber Yard site (site) in the city of San Mateo, California. Work is being performed at the site in response to requests for investigation from the San Mateo County Department of Health Services, Office of Environmental Health (SMCDHS). This workplan is submitted to the SMCDHS on behalf of Arnold Pedersen in response to a request for further groundwater investigation at the site.

OBJECTIVES

The objectives of the work outlined in this workplan will be to further assess the extent of petroleum hydrocarbons in the groundwater at the site.

SCOPE OF WORK

The scope of work that will be conducted to meet the objectives includes the following:

- Drilling of two soil borings;
- Construction of two temporary shallow groundwater monitoring wells;
- Laboratory analysis of soil and groundwater samples; and
- Data interpretation and report preparation.
FIELD INVESTIGATION

Soil Borings

A permit for the field investigation will be obtained from the SMCDHS. Two soil borings will be drilled at the site (Figure 1). A truck-mounted drill rig will be used to drill the soil boring located outside while a limited access drill rig will be used to drill the soil boring located inside the building. Drilling will be accomplished using hollow-stem augers. Soil samples will be collected on approximate five-foot intervals beginning at approximately five feet below the ground surface (BGS), interpreted significant changes in lithology, and at intervals where additional lithologic information is desired. One soil sample from each boring will be collected from the interpreted capillary fringe, anticipated to be present at approximately 10 feet BGS.

The soil borings will be drilled to an approximate depth of 15 to 20 feet BGS. Temporary monitoring wells will be constructed in the soil borings. The temporary monitoring well locations were selected based on requests for additional groundwater data from Ms. Sabrina Mih, of the SMCDHS. One of the temporary wells will be located adjacent to Fourth Avenue, northwest of existing monitoring well MW-1. This temporary well location was requested to assess whether elevated concentrations of petroleum hydrocarbons are migrating off-site to the north of the former underground storage location. The second temporary well will be located within the building to further assess the extent of elevated concentrations of petroleum hydrocarbons northeast of the former underground storage tank location, towards Claremont Avenue (Figure 1).

The temporary wells will be bailed of up to approximately three casing volumes of groundwater. Groundwater samples will be collected once water levels within the temporary wells have recovered sufficiently to allow sample collection.

Soil and water wastes generated during the field investigation will be placed into 55-gallon drums for storage at the site. Proposed soil boring and temporary well locations are shown in Figure 1. Procedures for drilling, temporary well construction, well development, and soil and groundwater sample collection are attached.

LABORATORY ANALYTICAL PROGRAM

The soil and groundwater samples will be submitted to a State-certified hazardous waste laboratory for analysis. Chain of custody, including the use of chain of custody forms, will be used to document sample handling from collection to delivery to the laboratory. Selected soil and groundwater samples will be analyzed for total petroleum hydrocarbons as gasoline (TPHg) in general accordance with U.S. Environmental Protection Agency (EPA) Method Number 8015 modified; and benzene, toluene, xylene, and ethylbenzene (BTEX) and methyl tertiary butyl ether (MTBE) in general accordance with EPA Method Number 8020.
One soil sample from each soil boring will be selected for analysis. It is expected that the sample collected from the capillary fringe from each soil boring will be analyzed.

REPORTING

The results of the investigation will be presented in a report. The report will include the data collected, laboratory analytical reports, and conclusions regarding the concentration and extent of petroleum hydrocarbons in the groundwater at the site. A copy of the report will be prepared for submittal to the SMCDHS.

SCHEDULE

All field work will be scheduled with the SMCDHS. The anticipated schedule for the soil and groundwater investigation is presented below.

Field Investigation and Laboratory Analysis  2 weeks
Data Evaluation and Report Preparation  2 weeks

If you have any questions concerning the material presented in this workplan, please feel free to contact me at your convenience.

Sincerely,
RECON ENVIRONMENTAL CORP.

Donald P. Bransford, R.G. 5621
Environmental Services Manager

cc: Mr. Bill Bishop
    Mr. Arnold Pedersen
    Mr. Kent Woodell
ATTACHMENT 1

TEMPORARY WELL INSTALLATION, DEVELOPMENT, AND GROUNDWATER SAMPLE COLLECTION PROCEDURES
TEMPORARY WELL INSTALLATION, DEVELOPMENT, AND GROUNDWATER SAMPLE COLLECTION PROCEDURES

The procedures that will be used for drilling the borings, collecting soil samples, and installing and developing the temporary groundwater monitoring wells are presented below.

Soil Borings

- Permits for the drilling and installation of the groundwater monitoring wells were obtained from the San Mateo County Department of Health Services.

- Two soil borings will be advanced to depths of approximately 15 to 20 feet below the ground surface using an 8-inch outer diameter hollow-stem auger.

- The auger and drilling equipment will be washed prior to drilling at each location.

- Soil descriptions, sample type and depth, and related drilling information will be recorded on a boring log under the supervision of a State-registered geologist from Recon Environmental Corp.

- Soil samples will be collected on 6-foot depth intervals, or where detailed lithologic information was desired, using California-modified split-barrel samplers.

- The samplers will be washed between sample intervals using a bristle brush with Alconox solution followed by two tap water rinses and a deionized water rinse. The samplers will be dried by air or with paper towels prior to sampling.

- Soil samples will be collected in six-inch long, brass sample tubes inserted inside the samplers. The sample tubes will be prewashed by the supplier.

- Samplers will be driven using a 140-pound hammer dropping approximately 30 inches. The number of blows (blow count) required to advance the sampler 12 inches will be recorded on the boring log.

- Following retrieval of the sampler, the first sample tube will be removed from the sampler, the ends covered with aluminum foil, and capped with PVC end caps. Each sample will be labeled with the sample number, date, project number, and samplers initials.

- Soil in other sample tubes (where available) will be used to describe the lithology and measure VOC concentrations. Approximately half of a sample within the sample tube will be removed. The tube will then be capped with PVC end caps and set aside in approximately isothermal conditions to allow VOCs, if present, to accumulate in the headspace above the sampled soil. The headspace will then be sampled using portable photo-ionization detector.
The probe will be inserted through a hole made in the PVC end cap and the highest measurement encountered recorded on the boring log. VOC concentration measurements will be considered during the selection of soil samples for laboratory analysis.

- Samples retained for laboratory analysis will be placed in ziplock bags and stored on ice in an insulated chest cooled to a temperature of approximately 4 degrees Celsius.

- Chain of custody procedures, including the use of chain of custody forms, will be used to document sample handling and transport from collection to delivery to the laboratory for analysis.

- Soil from the drilling operations will be placed into 55-gallon drums for storage at the site.

**Temporary Monitoring Wells**

- The temporary monitoring wells will be constructed of flush-jointed, threaded, 2-inch I.D., schedule 40 PVC casing. The slotted interval for the temporary wells will consist of 0.020-inch machined slots. The well casing will be delivered to the site in factory plastic wrap.

- The filter pack will consist of #3 Lone Star Sand. The slot size and filter pack have been selected with the intent to minimize the amount of native lithologic and filter pack material entering the temporary monitoring wells.

- A bottom screw cap will be placed on the bottom of the well casing. A 5-foot length of slotted casing will be joined to the bottom screw cap. Blank casing will be used to construct the remainder of the wells.

- The augers will be removed from the boreholes and the casing and filter pack placed into the open borehole for the temporary monitoring wells. The filter pack will extend to approximately 1 foot above the top of the screen.

- An approximately 1-foot thick bentonite plug will be placed above the sand filter pack. The annulus above the bentonite in the temporary monitoring wells will be left open.

- The temporary monitoring wells will be purged of up to approximately 3 casing volumes of water prior to sample collection.

- Water removed from the monitoring wells will be placed into D.O.T.-approved 55-gallon drums. The drums will be labeled with the contents, date, well number, and job number. The drums will be stored at the site.

**Groundwater Sample Collection**

- Field activities and equipment utilization will be recorded on field report forms.
• The presence of free-phase petroleum hydrocarbon will be evaluated using petroleum-sensitive paste.

• Groundwater samples will be collected from the temporary monitoring wells following purging.

• A stainless steel or disposable polyethylene bottom valve bailer will be used for collection of groundwater samples. If used, the stainless steel bailer will be washed in an Alconox solution, two tap water rinses, and a deionized water rinse prior to collection of samples.

• New nylon rope will be used to lower the bailers into the temporary wells.

• Groundwater samples will be placed into laboratory-supplied containers containing preservatives, where appropriate.

• Groundwater will be discharged from the bailer via a bottom emptying device. Discharge to the containers will be conducted in a manner to minimize bubbling and agitation of the liquid. The container will be filled to the top forming a meniscus to minimize the headspace.

• All samples will be placed on ice in an insulated chest cooled to a temperature of approximately 4 degrees Celsius.

• Chain of custody procedures, including the use of chain of custody forms, will be used to document sample handling and transport from collection to delivery to the laboratory for analysis.
Approximate Site Boundary

Fourth Avenue

Approximate Extent of Elevated TPHg Concentrations Within Groundwater

1.5 Story Concrete Block Building

EXPLANATION

- Previous Soil Boring Location and Designation
- Soil Boring and Temporary Well Location and Designation
- Permanent Monitoring Well Location and Designation
- Proposed Soil Boring and Temporary Well Location

Notes:
1. All Locations and dimensions are approximate.
2. Base map modified from GLH Civil Engineers map dated May 1982.
3. Concentrations reported in milligrams per liter (mg/l).

RECON ENVIRONMENTAL CORP.

PROPOSED ADDITIONAL TEMPORARY WELL LOCATION MAP

PROJECT NUMBER S50026 FIGURE 1
WORKPLAN FOR
MONITORING WELL NETWORK INSTALLATION
AND FEASIBILITY STUDY
FORMER PEDERSEN AND ARNOLD LUMBER YARD
SAN MATEO, CALIFORNIA

RECON PROJECT NO.
S50044

PREPARED FOR:
SAN MATEO COUNTY DEPARTMENT OF HEALTH SERVICES
590 HAMILTON STREET
REDWOOD CITY, CALIFORNIA  94063

ON BEHALF OF:
ARNOLD PEDERSEN
220 CASTILLIAN WAY
SAN MATEO, CALIFORNIA  94402

DATE ISSUED:
JULY 21, 1995
July 21, 1995

Ms. Sabrina Mih
San Mateo County Department of Health Services
590 Hamilton Street
Redwood City, CA 94063

Subject: Workplan for Groundwater Monitoring Well Network Installation and Feasibility Study at the Former Pedersen and Arnold Lumber Yard, San Mateo, California (RECON Project Number S50044)

Dear Ms. Mih:

Recon Environmental Corp. (RECON) is pleased to submit this workplan for your review. This workplan has been prepared at the request and authorization of Mr. Arnold Pedersen.

If you have any questions regarding this workplan, please contact me at your convenience at (415) 742-9900.

Sincerely,
RECON ENVIRONMENTAL CORP.

Donald P. Bransford, R.G. 5621
Environmental Services Manager

cc: Mr. Bill Bishop
Mr. Kent Woodell, KTW Properties, Inc.
WORKPLAN FOR
MONITORING WELL NETWORK INSTALLATION
AND FEASIBILITY STUDY
FORMER PEDERSEN AND ARNOLD LUMBER YARD
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PREPARED BY:
RECON ENVIRONMENTAL CORP.
7000 MARINA BOULEVARD, 4th FLOOR
BRISBANE, CALIFORNIA 94005

DATE ISSUED:
July 21, 1995
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Appendix A.  Well Installation Procedures
Appendix B.  Air Sparge Test Procedures
1.0 INTRODUCTION

This workplan has been prepared by Recon Environmental Corp. (RECON) to present the scope of work and procedures for construction and monitoring of a groundwater monitoring well network and feasibility study at the former Pedersen and Arnold Lumber Yard (site), San Mateo, California (Figure 1). This work is being performed at the site in response to a request for investigation and cleanup from the San Mateo County Department of Health Services, Office of Environmental Health (SMCDHS). The work was authorized by Mr. Arnold Pedersen. This workplan is submitted to the SMCDHS on behalf of Mr. Pedersen.

2.0 BACKGROUND INFORMATION

The site, bound by Railroad Avenue, Fourth Avenue, Fifth Avenue, and South Claremont Street (Figure 2), has historically been used as a lumber planing mill. Lumber operations initiated approximately 90 years ago. A car wash was also operated at the site. Two 4,000-gallon underground storage tanks (USTs) used to store gasoline and one 250-gallon UST used to store oil were formerly present on the site. The USTs are reported to have been removed, however, no information regarding soil sample analytical results was reported to be available (Recon, 1995a).

Based on the lack of soil analytical data following removal of the USTs, a subsurface investigation was conducted by RECON in February, 1995. Detectable concentrations of petroleum hydrocarbons were not reported in a soil sample collected from the vicinity of the former 250-gallon oil UST. Elevated concentrations of total petroleum hydrocarbons as gasoline (TPHg) were reported in a soil sample collected from approximately 15 feet below the ground surface (BGS) in the vicinity of the former gasoline UST excavation. Petroleum hydrocarbon odors were observed in a soil sample collected from approximately 20 feet BGS in this soil boring (Recon, 1995a).

Elevated concentrations of TPHg were also reported in soil samples collected from approximately 20 feet BGS in three of four soil borings outside the vicinity of the former gasoline UST excavation. It was interpreted by RECON that the TPHg reported in these soil samples was present within the capillary fringe or within the zone of soil periodically influenced by a fluctuating water table. It was therefore concluded that there was a high likelihood that groundwater at the site had been impacted by the gasoline present within the soil at the site. RECON recommended that a groundwater investigation be conducted to assess groundwater quality at the site (Recon, 1995a).

Groundwater was encountered during subsequent investigations at depths of approximately 16 to 22 feet BGS. Groundwater levels within monitoring well MW-1 were measured to be approximately 12.5 feet BGS. The groundwater gradient is interpreted to slope to the east-northeast in the vicinity of the site (Recon, 1995b).
Elevated concentrations of petroleum hydrocarbons were reported in groundwater samples collected from wells TMP-1 and MW-1 (Figure 3). Concentrations of TPHg were reported to be 34 and 78 milligrams per liter (mg/l) in groundwater samples collected from monitoring wells TMP-1 and MW-1, respectively. Benzene concentrations were reported to be 0.82 and 4.1 mg/l in the same monitoring wells. What was judged to be a generally low concentration of 0.005 mg/l of benzene was reported in the groundwater sample collected from temporary monitoring well TMP-4 (Recon, 1995b). The estimated extent of elevated petroleum hydrocarbon concentrations within groundwater is presented in Figure 3.

Update this section with TMP-5 and TMP-6 results.

3.0 OBJECTIVES

The objectives of the work outlined in this workplan and feasibility study are as follows:

- Monitoring the extent of dissolved TPHg within the shallow groundwater and the effectiveness of site remediation.
- Evaluate the technical feasibility of site remediation using air sparging techniques.

4.0 APPROACH

The approach that will be used to meet the objectives will include installation of shallow groundwater monitoring wells to facilitate groundwater monitoring. The technical and financial feasibility of site remediation by the selected alternative will be evaluated by conducting a pilot test of an air sparge system. The pilot test will include the installation of a temporary injection well with monitoring at temporary and existing observation points.

Air sparging was recommended as a potential remedial option for the site due to the limited extent of the dissolved TPHg plume and the presence of a capillary fringe above the plume judged to contain elevated concentrations of TPHg. Air sparging was recommended over other in-situ technologies because the air sparge technology was initially judged to be a more cost effective alternative for site remediation.

5.0 SCOPE OF WORK

The scope of work that will be conducted within the approach will include the following:
5.1 Monitoring Well Network

5.1.1 Mobilization

Permits for the installation of the monitoring wells shall be obtained from the SMCDHS. Underground Service Alert shall be contacted and an underground utility survey performed to evaluate the presence of underground utilities within the vicinity of the proposed monitoring wells.

5.1.2 Monitoring Well Installation

Four monitoring wells shall be installed at the locations shown in Figure 4. The rationale for the monitoring well locations is presented below.

<table>
<thead>
<tr>
<th>Well Number</th>
<th>Location</th>
<th>Rationale</th>
</tr>
</thead>
<tbody>
<tr>
<td>MW-2</td>
<td>Outside of interpreted plume</td>
<td>Monitor for evidence of potential lateral migration of plume</td>
</tr>
<tr>
<td>MW-3</td>
<td>Outside of interpreted plume, site boundary</td>
<td>Monitor for evidence of potential lateral and off-site migration of plume</td>
</tr>
<tr>
<td>MW-4</td>
<td>Downgradient of interpreted plume, site boundary</td>
<td>Monitor for evidence of potential downgradient and off-site migration of plume</td>
</tr>
<tr>
<td>MW-5</td>
<td>Within interpreted plume, adjacent to source</td>
<td>Monitor, in conjunction with existing well MW-1, effectiveness of remediation</td>
</tr>
</tbody>
</table>

The groundwater monitoring wells shall be installed using hollow-stem auger drilling equipment. All borings are to be drilled and logged under the supervision of a California-registered geologist. The lithologies encountered shall be logged using the soil cuttings and samples collected in general accordance with the Unified Soil Classification System. The borings shall be drilled to depth of up to 30 feet BGS. Soil samples shall be collected on approximate 5-foot intervals beginning at approximately 5 feet BGS using split-spoon samplers. Soil samples shall be collected and retained from each sampling interval. Soil samples shall be placed on ice in an insulated chest pending delivery to the laboratory for analysis. Soil cuttings shall be placed into 55-gallon drums for storage on the site.
The wells shall be constructed of 2-inch diameter, flush-threaded PVC well casing in general accordance with SMCDHS guidelines. The wells are to be constructed with a 10 to 15-foot section of screened casing to facilitate evaluation of the presence of free-phase petroleum product. The screened interval shall be set so that no more than 10 feet and no less than 7 feet of well screen is within the water-bearing zone.

The wells shall be developed no sooner than 72 hours following construction. Prior to development, water levels within the well casings shall be measured and the presence of free-phase petroleum product evaluated. The wells shall be initially surged using a surge block. Following surging, the water shall be removed from the wells using a pump and/or bailer. Measurements of the temperature, pH, and specific conductance of the water removed from the wells shall be recorded on a well development log. Development shall continue until measurements of the temperature, pH, and specific conductance have stabilized, and the water removed is visually clear and free of sediment. A minimum of five well casing volumes of water shall be removed. Water generated during development shall be placed into 55-gallon drums for storage at the site.

The elevation and location of each well on-site shall be surveyed by a licensed land surveyor or civil engineer to second order accuracy. The elevation datum shall be mean sea level.

Well installation, development, and soil sampling procedures are presented in Appendix A.

5.1.3 Groundwater Monitoring

Groundwater monitoring shall be conducted on a quarterly basis. The first quarterly sampling event shall be coincide with well development. All monitoring wells on-site shall be included in the quarterly monitoring.

Prior to purging and sample collection, water levels shall be recorded in the wells and recorded on a groundwater sampling log. The thickness of free-phase petroleum product or any evidence of sheen or odor shall be noted on the log. A minimum of three well casing volumes of water shall be purged. Purging shall be accomplished using a pump and/or bailer. If the wells become dry during purging and three casing volumes of water cannot be removed, then the wells shall be purged dry twice. All purging activities shall be recorded on a groundwater sample collection log.

Sample are to be collected once the water levels within the well casings have recovered to at least 80% of the pre-purge levels. Samples shall be collected using a stainless steel bailer or disposable polyethylene bailer. The samples shall be placed into laboratory supplied 40 milliliter (ml) volatile organic analysis vials (VOA) containing preservative. The samples shall be transferred to the containers using a teflon bottom
emptying devise. Care shall be taken to minimize volatilization during the sampling process. The samples shall be placed on ice in an insulated chest pending delivery to the laboratory for analysis. Groundwater sampling procedures are presented in Appendix A.

One travel blank and one duplicate sample shall be collected and analyzed during each quarterly monitoring event. The travel blank shall consist of water that has been purged and provided by the laboratory. The travel blanks shall be provided by the laboratory in 40 ml VOA vials. The duplicate sample shall be collected immediately following the initial groundwater. The shall be collected from a different well on each monitoring event.

5.1.4 Laboratory Analysis

Soil and groundwater samples shall be submitted to a California-certified hazardous waste laboratory for analysis. Chain of custody procedures, including the use of chain of custody forms, shall be used to document sample handling from the time of collection to delivery to the laboratory. One soil sample per boring and one groundwater sample per well during each monitoring event, including travel blank and duplicate samples, shall be analyzed for TPHg in general accordance with U.S. Environmental Protection Agency (EPA) Method No. 8015 modified; and benzene, toluene, xylenes, and ethylbenzene in general accordance with EPA Method No. 8020.

5.1.5 Reporting

Quarterly reports shall be prepared for submittal within approximately 4 weeks of the sampling event. The reports shall be submitted to the SMCDHS on behalf of the client. The reports shall contain a discussion of the sampling event, quality assurance/quality control measures, data generated during the sampling event, and laboratory analytical results. Included in the reports shall be tabulated water level and analytical results, and maps of the constituents reported by the laboratory. The tabulated results shall contain all historical water level and groundwater analytical data. The first report shall also document the monitoring well construction and contain boring logs, well completion logs, and well development logs, in addition to soil analytical results.

5.1.6 Waste Disposal

All wastes generated shall be disposed in a manner that is appropriate for the materials and reported analytical results. Groundwater generated during the quarterly monitoring events shall be disposed as soon as is practical.
5.2 Air Sparge Test

An air sparge test shall be conducted by installing a sparge well with a short screened internal at 10' below the aquifer surface. An air compressor will be used to introduce air below the aquifer surface in the sparge well. Two temporary wellpoints will be used to collect groundwater samples for instrument analysis of dissolved oxygen over a period of one week in order to determine radius of influence near the well. The data will be used to design a sparge system which could be operated in conjunction with a vapor extraction system.

6.0 SCHEDULE

The anticipated schedule is presented below.

- Permitting and Mobilization: week
- Monitoring Well Network Construction
  - Well Installation: week
  - Well Development: week
- Air Sparge Testing
  - Pilot Test: week
  - Report Preparation: week

7.0 REFERENCES


APPENDIX A

WELL INSTALLATION PROCEDURES
The procedures that shall be used for drilling the borings, collecting soil samples, and installing, developing, and sampling the groundwater wells are presented below.

**Drilling Procedures**

- General safety procedures shall be reviewed with the field investigation staff and subcontractors prior to commencement of field activities.
- Four soil borings shall be advanced to depths of up to 30 feet below the ground surface (BGS). The borings shall be drilled using 8-inch hollow-stem auger.
- The augers and drilling equipment shall be washed prior to drilling each boring.
- Soil descriptions, sample type and depth, and related drilling information shall be recorded on a boring log under the supervision of a State-registered geologist.
- Soil samples shall be collected on 5-foot depth intervals, at significant changes in lithology, or wherever detailed lithologic information is desired, using California-modified split-barrel samplers. Soil sampling shall begin at approximately 5 feet BGS.
- The samplers shall be washed between sample intervals using a bristle brush with Alconox solution followed by two tap water rinses and a deionized water rinse. The samplers shall dry air dried or dried using paper towels.
- Soil samples shall be collected in six-inch long, stainless steel or brass sample tubes inserted inside the samplers. The sample tubes are to be either pre-washed by the supplier or washed using a bristle brush with Alconox solution followed by two tap water rinses and a deionized water rinse. The sample tubes shall be dry before use.
- Samplers are to be driven using a 140-pound hammer dropping approximately 30 inches. The number of blows (blow count) required to advance the sampler 12 inches shall be recorded on the boring log.
- Following retrieval of the sampler, the first sample tube shall be removed from the sampler, the ends covered with aluminum foil or teflon film, and capped with PVC end caps. Each sample shall be labeled with the sample number, date, project number, and samplers initials.
- Soil in the next sample tube (where available) should be used to describe the lithology and measure volatile organic compound (VOC) concentrations. Approximately half of the sample from the sample tube shall be removed. The tube will then capped with PVC end caps and set aside to allow VOCs, if present, to accumulate in the headspace above the sampled soil. The headspace shall then be sampled using a portable photo-ionization detector (PID). The PID probe
should be inserted through a hole made in the PVC end cap and the highest measurement encountered recorded on the boring log. VOC concentration measurements are to be considered when selecting soil samples to be submitted for laboratory analysis.

- Soil from the drilling operations shall be placed into Department of Transportation (DOT) approved 55-gallon drums for storage at the site. Labels shall be placed on the drums with the contents, date, well number, and job number recorded on the label.

**Monitoring Well Installation Procedures**

- The monitoring wells shall be constructed of flush-jointed, threaded, 2-inch I.D., Schedule 40 polyvinyl chloride (PVC) casing. The well casing shall be delivered to the site in factory plastic wrap. The casing shall have rubber or teflon O-ring gaskets at the joints.

- The slotted interval shall consist of 0.020-inch machined slots. The filter pack should consist of #3 Monterey Sand. The slot size and filter pack has been selected with the intent to minimize the amount of native lithologic and filter pack material entering the monitoring well.

- The bottom of each well should be installed to a depth of approximately 25 to 30 feet below the ground surface. A bottom screw cap shall be placed on the bottom of the casing. A 10 to 15-foot length of slotted casing will be joined to the bottom screw cap. The screened interval shall be set so that no more than 10 feet and no less than 7 feet of well screen is within the water-bearing zone. Blank casing shall be used to construct the remainder of the well to within approximately 0.5 feet of the ground surface.

- During placement of the filter pack, the well shall be suspended in the augers. The augers should be lifted 2 to 4 feet and the sand filter pack pored into the annulus. The augers should then slowly be lifted with sand filter pack placed "continuously" until the sand is approximately 2 feet above the top of the screen.

- An approximately 1 to 2-foot thick zone of bentonite shall be placed above the sand filter pack.

- The annulus above the bentonite shall be grouted with a cement slurry placed by tremmie if significant water is present in the borehole. The cement-grout should extend to a depth of approximately 1 foot below the ground surface.

- A well monument shall be placed above the well casing and set in concrete. The well monument should be set approximately one foot above the ground surface. The well number should be recorded on the well monument. A locking device shall be installed to minimize the likelihood of unauthorized access to the wells.
• The grout shall be allowed to cure for approximately 72 hours prior to monitoring well development.

• A well reference measuring point shall be placed on the north side of each monitoring well casing. The monitoring well location and elevation of the top of casing at the reference point shall be surveyed relative to mean sea level by a licensed surveyor or civil engineer to second order accuracy.

• The water level and depth to the bottom of each well shall be measured to the nearest 0.01 foot using an electronic water level indicator. The presence of free-phase petroleum product shall be assessed.

• Well development shall be conducted by initially surging the well with a surge block, followed by removal of water with a pump and/or bailer. Surging shall be conducted over 5-foot intervals of the screened well casing, beginning at the bottom of the well. Surging should be conducted at least twice over the entire length of the well screen. Well development activities shall be recorded on well development forms.

• A minimum of five well casing volumes of water shall be removed from the wells during development. The temperature, conductivity, and pH of the groundwater removed during development of the well shall be monitored. Development should continue until the measured groundwater parameters have stabilized and the turbidity of the water removed has decreased to a degree as judged acceptable.

• Water removed from the monitoring wells shall placed into D.O.T.-approved 55-gallon drums. Labels shall be placed on the drums with the contents, date, well number, and job number recorded on the label. The drums shall be stored at the site pending laboratory analysis of the groundwater.

The following procedures shall be used for measuring water levels and collecting groundwater samples during quarterly monitoring events.

• Field activities and equipment utilization shall be recorded on field report forms.

• A disposable polyethylene or stainless steel bottom valve bailer shall be used for collection of each groundwater sample. Polyethylene bailers shall be discarded after each sample is collected. Stainless steel bailers shall be washed between wells using a bristle brush with Alconox solution followed by two tap water rinses and a deionized water rinse. The bailers shall be air dried or dried using paper towels.

• New nylon rope shall be used to lower the bailers into the wells. The nylon rope shall be discarded after each well.

• Groundwater samples shall be placed into laboratory-supplied containers containing preservatives.
• Groundwater shall be discharged from the bailer via a bottom emptying device. Discharge to the containers should be conducted in a manner to minimize bubbling and agitation of the liquid. The containers shall be filled to the top forming a meniscus to minimize the headspace.

• Water removed from the monitoring wells shall placed into D.O.T.-approved 55-gallon drums. Labels shall be placed on the drums with the contents, date, well number, and job number recorded on the label. The drums shall be stored at the site pending laboratory analysis of the groundwater.

Sample Retention Procedures

• Soil, and groundwater samples retained for laboratory analysis shall be placed on ice in an insulated chest cooled to a temperature of approximately 4 degrees Celsius.

• Chain of custody procedures, including the use of chain of custody forms, shall be used to document sample handling and transport from collection to delivery to the laboratory for analysis.
APPENDIX B

AIR SPARGE TEST PROCEDURES
AQUIFER AIR SPARGE TEST PROCEDURES

Air sparging is the highly controlled injection of air into contamination in the saturated zone. Air bubbles traverse horizontally and vertically through the soil column, creating a transient air-filled porosity in which volatilization can occur. The process effectively creates a crude air stripper in the subsurface, with the soil acting as the packing. Air is injected and allows to flow through the water column over the "packing." Air bubbles that contact dissolved/adsorbed-phased contaminants in the aquifer cause the VOCs to volatilize.

The volatilized organics are carried by the air bubbles into the vadose zone, where they can be captured by a vapor extraction system. Moreover, the sparged air maintains a high dissolved oxygen content, which enhances natural biodegradation.

Air sparging also creates turbulence and increased mixing in the saturated zones, which increases the contact between groundwater and soil. This results in higher concentrations of the VOCs in the groundwater, which can be recovered by pumping or stripped by sparging.

Design of an effective air-sparging system is dependent upon the results of a properly conducted sparge radius test. The sparge test well is typically constructed of PVC blank pipe with a short screen length of about 6 inches to 1 foot at the end. There are also special micro-pore fittings that are specifically designed to serve as the sparge injection screen. The screened interval is intended for placement at some depth interval relative to the site specific needs. Typically this can range from 5 feet to 20 feet or more beneath the aquifer surface with shallow placements more typical of finer grained host matrices and deeper placements typical of poorly sorted coarser grained host matrices.

Some sparge tests are conducted utilizing a standard groundwater monitoring well. This is typically performed through the use of inflatable packers surrounding an air injection device which is lowered into the screened interval of the well. This sort of test provides less than optimal information as the injected air typically favors a sparge locus to surface migration path through the sand filter pack which commonly extends above the aquifer surface. In this scenario, little valuable information related to actual sparge radius is obtained.

Sparge radius information is obtained through the collection and analysis of information related to dissolved oxygen (DO) content at locations arrayed near to the sparge test well. These locations can be temporary well points inserted via CPT, Geoprobe, well jet-points or other temporary groundwater collection methods capable of yielding relatively undisturbed samples from roughly one foot to perhaps several feet beneath the aquifer surface. Such sampling points should be installed within the estimated probable radius of influence of the host matrix. On average, setting two such points at distances from 5 to 20 feet away from the injection well will yield information useful in calculating yield radius. A good rule of thumb is to use two points set at 5 feet and 10 feet respectively away from the injection well.
Prior to initiating injection, samples are withdrawn from the observation points and tested with a portable dissolved oxygen meter. At least two such readings should be taken over an hour period before initiating injection, and more such tests over a longer interval will provide better data on background DO concentrations.

Injection of air into the aquifer is typically performed using an air compressor of sufficient capacity to provide sufficient delivery volume at the anticipated pressure. This is calculated considering the amount of pressure required to overcome the natural hydrostatic head potential at the injection depth and the delivery volume of air reduced to 1 atmosphere pressure (the volume of air to appear at the aquifer surface). Depending upon a host of variables, this delivery volume will tend to vary between 0.5 to as much as 10 standard cubic feet per minute (cfm).

As in an aquifer drawdown test, the concentrations of DO are observed over relatively short time intervals during the early hours of the radius test, gradually increasing in time between observations during the duration of the test which can vary from a few hours to several months with an average rule of thumb duration of about three days. Concentrations of dissolved oxygen over time can be used to predict the radius of influence of the injected air by means of either graphical or mathematical techniques in much the same way as pressure and head differentials are performed.

It is also common good practice to continue to observe DO concentrations for a period after injection has ceased to obtain information regarding residence time of air in the aquifer.
GROUNDWATER INVESTIGATION
FORMER PEDERSEN AND ARNOLD LUMBER YARD
SAN MATEO, CALIFORNIA

\[\text{THW1} \]
\[\text{Temp wells 1-4} \]

RECON PROJECT NO.
S50026

There is a faxed work plan for this investigation dated 3-22-95.

PREPARED FOR:
MR. ARNOLD PEDERSEN
220 CASTILLIAN WAY
SAN MATEO, CALIFORNIA 94402

PREPARED BY:
RECON ENVIRONMENTAL CORP.
7000 MARINA BOULEVARD, 4th FLOOR
BRISBANE, CALIFORNIA 94005

DATE ISSUED:
APRIL 24, 1995
April 24, 1995

Mr. Arnold Pedersen
220 Castillian Way
San Mateo, California  94402

Subject:  Groundwater Investigation at Former Pedersen and Arnold Lumber Yard, San Mateo, California (RECON Project Number S50026)

Dear Mr. Bishop:

Recon Environmental Corp. (RECON) is pleased to submit two copies of this report in general accordance with proposal number 13528, dated March 16, 1995.

RECON appreciates the opportunity to assist you with your environmental projects. If you have any questions regarding this report, please contact me at your convenience at (415) 742-9900.

Sincerely,
RECON ENVIRONMENTAL CORP.

[Signature]

Donald P. Bransford, R.G. 5621
Environmental Services Manager

cc:  Mr. Bill Bishop
    Mr. Kent Woodell

Enclosure
LIST OF APPENDICES

Appendix A.  Drilling Procedures
Appendix B.  Laboratory Analytical Report
1.0 INTRODUCTION

Recon Environmental Corp. (RECON) has prepared this report to present the results of a groundwater investigation conducted at the former Pedersen and Arnold Lumber Yard (site) in the city of San Mateo, California (Figure 1). The site is bound by Railroad Avenue, Fourth Avenue, Fifth Avenue, and South Claremont Street (Figure 2). The work was conducted by RECON on March 27 and 31, 1995, in general accordance with proposal number 13528 submitted to Mr. Bill Bishop, dated March 16, 1995. The work was conducted at the request and authorization of Mr. Arnold Pedersen to implement recommendations for a groundwater investigation presented in the subsurface investigation report prepared for the site (Recon, 1995). This investigation was based on a scope of work developed following discussions with Ms. Sabrina Mih of the San Mateo County Department of Health Services (SMCDHS) for further investigation at the site.

The site has historically been used as a lumber planing mill. Lumber operations initiated approximately 90 years ago. A car wash was also operated at the site. Two 4,000-gallon underground storage tanks (USTs) used to store gasoline and one 250-gallon UST used to store oil were formerly present on the site. The USTs are reported to have been removed, however, no information regarding soil sample analytical results was reported to be available (Recon, 1995).

Based on the lack of soil analytical data following removal of the USTs, a subsurface investigation was conducted by RECON in February, 1995. Detectable concentrations of petroleum hydrocarbons were not reported in a soil sample collected from the vicinity of the former 250-gallon oil UST. Elevated concentrations of total petroleum hydrocarbons as gasoline (TPHg) were reported in a soil sample collected from approximately 15 feet below the ground surface (BGS) in the vicinity of the former gasoline UST excavation. Petroleum hydrocarbon odors were observed in a soil sample collected from approximately 20 feet BGS in this soil boring (Recon, 1995).

Elevated concentrations of TPHg were also reported in soil samples collected from approximately 20 feet below the ground surface in three of four soil borings outside the vicinity of the former gasoline UST excavation. It was interpreted by RECON that the TPHg reported in these soil samples was present within the capillary fringe or within the zone of soil periodically influenced by a fluctuating water table. It was therefore concluded that there was a high likelihood that groundwater at the site had been impacted by the gasoline present within the soil at the site. RECON recommended that a groundwater investigation be conducted to assess groundwater quality at the site (Recon, 1995).
2.0 OBJECTIVES

The objectives of this investigation were to: 1) assess the concentration and extent of TPHg in the groundwater at the site, and 2) to further assess the concentration of TPHg within the soil at the former gasoline USTs' location.

3.0 SCOPE OF WORK

In order to meet the objectives, the proposed scope of work included the following:

- Obtain a drilling and well installation permit from the SMCDHS.
- Drilling of four soil borings and construction of temporary groundwater monitoring wells within the soil borings.
- Drilling of a fifth soil boring and construction of a permanent groundwater monitoring well.
- Collection and laboratory analysis of soil and groundwater samples.
- Data evaluation and report preparation.

4.0 FIELD INVESTIGATION

The field investigation was conducted on March 27 and 31, 1995. The investigation consisted of the drilling of soil borings to collect soil samples and to allow for the construction of four temporary groundwater monitoring wells and one permanent groundwater monitoring well. A permit to drill the soil borings and construct the temporary and permanent groundwater monitoring wells was obtained from the SMCDHS. All equipment utilized during the field activities were washed prior to the commencement of work, and between sampling intervals and borings to minimize the likelihood of cross-contamination between the borings and wells. All wastes generated during the field investigation were placed into 55-gallon drums for storage at the site.

4.1 Soil Borings

The soil borings were drilled on the site on March 27, 1995. The soil borings were drilled using a truck-mounted drill rig equipped with eight-inch diameter, hollow-stem augers. Drilling services were provided by Bayland Drilling Inc., of Menlo Park, California. The soil borings were drilled at the locations outlined below; soil boring locations are shown in Figure 2.
<table>
<thead>
<tr>
<th>Soil Boring Designation</th>
<th>Soil Boring Location/Rationale</th>
<th>Approximate Soil Boring Depth</th>
</tr>
</thead>
<tbody>
<tr>
<td>TMP-1</td>
<td>Former Gasoline UST Area/Source Area</td>
<td>27 feet BGS</td>
</tr>
<tr>
<td>TMP-2</td>
<td>Downgradient Area/Lateral Extent</td>
<td>21.5 feet BGS</td>
</tr>
<tr>
<td>TMP-3</td>
<td>Downgradient Area/Downgradient Extent</td>
<td>21.5 feet BGS</td>
</tr>
<tr>
<td>TMP-4</td>
<td>Downgradient Area/Lateral Extent</td>
<td>21.5 feet BGS</td>
</tr>
<tr>
<td>MW-1</td>
<td>Downgradient Area/Highest Reported TPHg Concentration in Soil in Previous Investigation</td>
<td>25 feet BGS</td>
</tr>
</tbody>
</table>

Soil samples were collected at approximate five-foot intervals beginning at approximately 5 feet BGS. Samples were collected in soil boring TMP-1 from approximately 20, 21.5, and 25.5 feet BGS to assess the occurrence of groundwater. Samples were collected by drive-sample methods using a California-modified, split-barrel sampler lined with brass tubes. Sampling at the selected depth intervals was conducted to provide information on the subsurface stratigraphy and to assess the presence of petroleum hydrocarbons in the subsurface. The soil borings were logged under the supervision of a California-registered geologist from RECON using drilling cuttings and soil samples obtained during drilling. Procedures used to drill the soil borings and collect soil samples are summarized in Appendix A. The boring logs are also presented in Appendix A.

Based on soil cuttings and soil samples from the soil borings, lithologies encountered during this phase of investigation were observed to consist of gravelly sand to gravel to an approximate depth of 13 feet BGS. Underlying this upper unit was a clayey silt to silty gravel that generally extended to the terminal depth of the soil borings. In general, the lithologies encountered were observed to be damp to wet with increasing moisture with depth. Groundwater was encountered during drilling at depths ranging from approximately 16 feet BGS in soil boring TMP-2 to 21.5 feet BGS in soil boring TMP-1 (Appendix A). Groundwater was observed to have risen to a depth of approximately 12 to 13 feet BGS following drilling of the soil borings.

Petroleum hydrocarbon odors were noted in soil samples collected from soil borings TMP-1, TMP-4, and MW-1 during drilling. The odors were noted in samples collected from approximately 20 BGS and deeper in these soil borings. Volatile organic compound (VOC) concentrations were measured using a portable photoionization detector (PID) in the field during drilling. Concentrations of volatile organic compounds measured in the field ranged from 0 to 1,400 parts per million (Appendix A).
4.2 Groundwater Monitoring Wells

4.2.1 Temporary Groundwater Monitoring Wells

Temporary groundwater monitoring wells were constructed in soil borings TMP-1, TMP-2, TMP-3, and TMP-4. The temporary groundwater monitoring wells were constructed of 2-inch diameter schedule 40 polyvinyl chloride (PVC) well casing generally with a 5-foot length of 0.020-inch machine slotted screen. The sand filter pack consisted of #3 Monterey sand which extended from the bottom of the soil borings to approximately 2 feet above the top of the screened interval. Temporary groundwater monitoring well TMP-1 was constructed with a 10-foot screened interval. An approximate 1-foot thick zone of bentonite was placed above the sand filter pack.

The temporary groundwater monitoring wells were sampled on March 27, 1995. Prior to sampling, the temporary groundwater monitoring wells were surged using a stainless steel bailer to remove approximately 1 to 2 casing volumes of groundwater prior to sampling. Groundwater samples were collected from the temporary groundwater monitoring wells immediately following surging using a stainless steel bailer. The samples were transferred to laboratory-supplied sample containers appropriate for the analyses to be performed. The sample containers were labeled and placed on ice in an insulated chest pending delivery to the laboratory for analysis.

4.2.2 Permanent Groundwater Monitoring Well

The permanent groundwater monitoring well was constructed in boring MW-1. Monitoring well MW-1 was located in the vicinity of soil boring B6 drilled during the previous phase of site investigation. The highest TPHg concentration reported in soil samples collected during the previous phase of site investigation was reported in a soil sample collected from this soil boring at an approximate depth of 20 feet BGS (Recon, 1995). Based on this result, Ms. Sabrina Mih, of the SMCDHS, requested that the permanent monitoring well be constructed in the general vicinity of soil boring B6.

Groundwater monitoring well MW-1 was constructed using 2-inch diameter PVC well casing with a 10 foot screened interval of 0.020-inch machine slotted screen. The screened interval was selected based on the initial occurrence of groundwater during drilling and observed rise within the soil borings. The monitoring well was completed in a well housing positioned approximately flush with the ground surface. The monitoring well construction log is presented in Appendix A.
The permanent monitoring well was developed on March 31, 1995. Development was accomplished by surging and bailing using a bailer to remove a minimum of approximately 5 casing volumes of groundwater. Development was conducted to remove fine-grained sediment from the well casing and increase the hydraulic communication with the aquifer materials. The temperature, conductivity, and pH of the groundwater removed was recorded to assess the progress of well development. Prior to development, a depth to water level measurement was recorded. The water level was measured to be 12.27 feet below the top of the well casing, or approximately 12.5 feet BGS. Additionally, the presence of free-phase petroleum hydrocarbon was evaluated using petroleum-sensitive paste. A measurable thickness of free-phase petroleum product was not observed. However, it was interpreted that a film of petroleum product was present on the water within the well casing.

Following development and approximately 80 percent recovery of the groundwater level within the monitoring well, groundwater samples were collected. The groundwater samples were collected using a stainless steel bailer. The samples were placed into laboratory-supplied sample containers appropriate for the analyses to be performed. The samples were stored on ice in an insulated chest pending delivery to the laboratory for analysis.

5.0 LABORATORY ANALYSES

The soil and groundwater samples collected and retained for analysis were submitted to North State Environmental of South San Francisco, California, a California-certified hazardous waste laboratory. Chain of custody procedures, including the use of a chain of custody forms, were used to document sample handling and transport from the time of collection to delivery to the laboratory for analysis. The chain of custody forms and laboratory analytical reports are included in Appendix B.

One soil sample from soil borings TMP-2, TMP-3, TMP-4, and MW-1, and two soil samples collected from soil boring TMP-1 were selected for analysis. Additionally, one groundwater sample collected from each temporary groundwater monitoring well and the permanent groundwater monitoring well were analyzed. Selected soil and groundwater samples were analyzed for TPHg in general accordance with U.S. Environmental Protection Agency (EPA) Method Number modified 8015; and benzene, toluene, xylene, and ethylbenzene (BTEX) in general accordance with EPA Method Number 8020.

Selection of soil samples collected from the soil borings for analysis was based on field observations and measurements of the concentration of volatile organic compounds using the field PID. The two soil samples collected from approximately
15 and 20 feet BGS in soil boring TMP-1 were selected for analysis based on a request from Ms. Sabrina Mih of the SMCDHS. These samples were selected to provide additional data on the vertical extent of elevated TPHg concentrations within the former UST excavation. Samples selected for analysis are presented below.

<table>
<thead>
<tr>
<th>Sample Designation</th>
<th>Soil Boring Number</th>
<th>Depth (feet)</th>
<th>Rationale</th>
</tr>
</thead>
<tbody>
<tr>
<td>TMP1-15-1</td>
<td>TMP-1</td>
<td>15</td>
<td>At level where TPHg reported in soil samples previously collected at the site</td>
</tr>
<tr>
<td>TMP1-20-2</td>
<td>TMP-1</td>
<td>20</td>
<td>Sample interval requested by SMCDHS; anticipated capillary fringe</td>
</tr>
<tr>
<td>TMP2-15-1</td>
<td>TMP-2</td>
<td>15</td>
<td>Anticipated capillary fringe; last sample above water table</td>
</tr>
<tr>
<td>TMP3-15-2</td>
<td>TMP-3</td>
<td>15</td>
<td>Anticipated capillary fringe; last sample above water table</td>
</tr>
<tr>
<td>TMP4-15-1</td>
<td>TMP-4</td>
<td>15</td>
<td>Anticipated capillary fringe; last sample above water table</td>
</tr>
<tr>
<td>MW-17-1</td>
<td>MW-1</td>
<td>17.5</td>
<td>Anticipated capillary fringe; last sample above water table</td>
</tr>
</tbody>
</table>

Analytical results reported for the soil and groundwater samples analyzed are presented on Table 1.

6.0 DISCUSSION

6.1 Soil Conditions

A general change in lithologic materials was observed at approximately 13 to 15 feet BGS during drilling for this and the previous RECON investigation (Recon, 1995). Previously, materials between the ground surface and approximately 13 to 15 feet BGS were logged as consisting of gravelly sand with varying amounts of silt, and materials between approximately 13 to 15 and 20 feet BGS were logged as consisting of silt with varying amounts of clay, sand, and gravel. In this recent investigation the subsurface materials were logged as consisting of an upper gravel lithology to a general approximate depth of 15 feet BGS, a middle silty gravel to clay lithology from approximately 15 to 20 feet BGS, and a lower gravely lithology from approximately 20 feet BGS to the terminal depth of the soil borings (Appendix A). Overall, between the two investigations a contact was observed at approximately 15 feet BGS between an upper coarse lithology and a lower finer-grained lithology.
Elevated concentrations of TPHg and BTEX were reported in soil samples collected from soil borings TMP-1 and MW-1 (Table 1). The reported TPHg concentrations are judged to be high. TPHg was reported in the samples collected from approximately 17.5 and 20 feet BGS. TPHg was not reported in any of the other soil samples analyzed in concentrations exceeding the laboratory analytical method reporting limit.

TPHg was previously reported in a soil sample collected from approximately 15 feet in the interpreted location of the former UST excavation (Recon, 1995). Soil boring TMP-1, drilled during this investigation, was also located in the interpreted former UST excavation. TPHg was reported in the soil sample collected in soil boring TMP-1 from approximately 20 feet BGS, but not in the soil sample collected from approximately 15 feet BGS. The absence of detectable TPHg concentrations within the 15-foot soil sample may be due to 1) soil being excavated deeper during the UST removal in that portion of the former UST excavation; or 2) may indicate that the soil boring was located outside the former UST excavation.

Based on the reported laboratory results from this investigation and the previous investigation conducted by RECON, it is the judgment of RECON that there is a high likelihood that elevated concentrations of petroleum hydrocarbons are present within the subsurface of the site. Vadose zone soil is interpreted to have been impacted by petroleum hydrocarbons released from the former gasoline USTs. The extent of the vadose zone soil impact is interpreted to be limited to within 10 to 15 feet of the former UST location. The TPHg concentration is judged to generally be less than 100 milligrams per kilogram (mg/kg), except in the vicinity of the capillary fringe where the concentration may be greater.

TPHg was reported in the soil sample collected from soil boring MW-1 from an approximate depth of 17.5 feet BGS. Additionally, staining and petroleum hydrocarbon odors were observed in the soil samples collected from approximately 20 feet BGS in soil borings TMP-4 (Appendix A) and B1, B2, B5, and B6 (Figure 2; Recon, 1995). As discussed in the previous site investigation report prepared by RECON (Recon, 1995), it is interpreted that there is a high likelihood that the petroleum hydrocarbons encountered at approximately 20 feet BGS have migrated within or on the groundwater away from the former UST excavation, and have been adsorbed onto the soil.

6.2 Groundwater Conditions

Groundwater was encountered during drilling at depths of approximately 16 to 22 feet BGS. Since groundwater was not previously encountered, it is interpreted that groundwater has risen at least 4 feet since February 1995. The groundwater
gradient is interpreted to slope to the east-northeast in the vicinity of the site (Recon, 1995).

In soil boring MW-1, groundwater was initially encountered at approximately 19 feet BGS (Appendix A). Prior to development, the depth to water measured in the groundwater monitoring well was approximately 12.5 feet BGS. The groundwater encountered is interpreted to have been present within a semi-confined aquifer.

Elevated concentrations of petroleum hydrocarbons were reported in groundwater samples collected from wells TMP-1 and MW-1 (Table 1). Concentrations of TPHg were reported to be 34 and 78 milligrams per liter (mg/l) in groundwater samples collected from monitoring wells TMP-1 and MW-1, respectively (Figure 3). Benzene concentrations were reported to be 0.82 and 4.1 mg/l in the same monitoring wells. The concentrations of TPHg and benzene in the groundwater samples collected from these wells are judged to be high. What is judged to be a generally low concentration of 0.005 mg/l of benzene was reported in the groundwater sample collected from temporary monitoring well TMP-4 (Table 1). The reported benzene concentrations exceed the State Maximum Contaminant Level of 0.001 mg/l for benzene in drinking water.

An estimate of the extent of elevated petroleum hydrocarbon concentrations within groundwater is presented in Figure 3. Groundwater samples collected from temporary monitoring wells TMP-2 and TMP-3 were not reported to contain concentrations of TPHg or BTXE above the analytical method reporting limits. Based on this, the plume is judged to have a low likelihood of extending beyond the locations of temporary monitoring wells TMP-2 and TMP-3. Based on the interpreted low concentration of benzene reported ion the groundwater sample collected from temporary monitoring well TMP-4, the eastern downgradient extent is interpreted to be located in the general area of that temporary well’s former location. Soil boring B-1 was reported to contain elevated concentrations of petroleum hydrocarbons within a soil sample collected from the interpreted capillary fringe (Recon, 1995). Therefore, it is interpreted that it is likely that the plume extends to at least this former boring location. The soil sample collected from the interpreted capillary fringe in soil boring B-4 was not reported to contain concentrations of petroleum hydrocarbons in excess of the laboratory analytical method detection limits (Recon, 1995). Therefore, it is judged that there is a low likelihood that the petroleum hydrocarbon plume does not extend upgradient a significant distance beyond the former UST location. Based on the reported analytical results, the plume of petroleum hydrocarbons within the groundwater is judged to be limited to within the site boundaries (Figure 3).
7.0 CONCLUSIONS

Based on the information presented in this report, the professional judgment of RECON, and current regulatory guidelines, the following conclusions have been made:

- Vadose zone soil is interpreted to have been impacted by petroleum hydrocarbons released from the former gasoline USTs. The extent of the vadose zone soil impact is interpreted to be limited to within 10 to 15 feet of the former UST location. The TPHg concentration is judged to generally be less than 100 milligrams per kilogram (mg/kg), except in the vicinity of the capillary fringe where the concentration may be greater.

- There is a high likelihood that the petroleum hydrocarbons encountered at approximately 20 feet BGS have migrated within or on the groundwater away from the former UST excavation, and have been adsorbed onto the soil.

- Elevated concentrations of petroleum hydrocarbons were reported in groundwater samples collected from wells TMP-1 and MW-1. The reported benzene concentrations exceed the State Maximum Contaminant Level of 0.001 mg/l for benzene in drinking water.

- Based on the data presently available, the plume of petroleum hydrocarbons within the groundwater is judged to be limited to within the site boundaries.

8.0 RECOMMENDATIONS

Based on the information presented in this report, current regulatory guidelines, and the professional judgment of RECON, the following recommendations are presented:

- Prepare a workplan for a feasibility study and pilot test of a remedial technology for site cleanup. The workplan should contain an evaluation of remedial alternatives and address additional well installation for site monitoring.

- Conduct the feasibility study and pilot test to assess the applicability of the selected remedial alternative.

- Implement remedial actions to promote remediation of the petroleum hydrocarbons within the subsurface of the site.
9.0 LIMITATIONS

Our professional services were performed, data evaluated, and recommendations prepared in accordance with generally accepted geological/engineering principles and practices. The judgments, conclusions, and recommendations described in this report pertain to the conditions judged to be present or applicable at the time the work was performed. Future conditions may differ from those described herein and this report is not intended for use in future evaluations unless an update is conducted by a consultant familiar with subsurface investigations. Use of this report is provided to Mr. Arnold Pedersen for his exclusive use and shall be subject to the terms and conditions in the applicable contract between Mr. Arnold Pedersen and RECON. Any third party use of this report shall also be subject to the terms and conditions governing the work in the contract between Mr. Arnold Pedersen and RECON. Any unauthorized release or misuse of this report shall be without risk or liability to RECON.

Certain information contained in this report may have been rightfully provided to RECON by third parties or outside sources. RECON does not make any warranties or representations, whether expressed or implied, regarding the accuracy of such information, and shall not be held accountable or responsible in the event that any such inaccuracies are present.

10.0 REFERENCES


## TABLE 1
### ANALYTICAL RESULTS

<table>
<thead>
<tr>
<th>Sample Designation</th>
<th>Boring/Well Location</th>
<th>TPHg</th>
<th>Benzene</th>
<th>Toluene</th>
<th>Ethylbenzene</th>
<th>Xylenes</th>
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</thead>
<tbody>
<tr>
<td>Soil Samples (3)</td>
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<td></td>
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<td></td>
<td></td>
</tr>
<tr>
<td>TMP1-15-1</td>
<td>TMP-1</td>
<td>ND (4)</td>
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<td>ND</td>
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<td>TMP1-20-2</td>
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<td>TMP3-15-2</td>
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<td>ND</td>
<td>ND</td>
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<td>ND</td>
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<td>MW1-17-1</td>
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<td>1.4</td>
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<td>28</td>
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</tr>
<tr>
<td>TMP-1</td>
<td>TMP-1</td>
<td>34</td>
<td>0.82</td>
<td>0.029</td>
<td>0.86</td>
<td>1.5</td>
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<tr>
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<td>4.1</td>
<td>0.17</td>
<td>2</td>
<td>7.3</td>
</tr>
</tbody>
</table>

**Notes:**

1. Analysis conducted in general accordance with U.S. Environmental Protection Agency (EPA) Method No. 8015 modified. TPHg = total petroleum hydrocarbons as gasoline.
2. Analysis conducted in general accordance with EPA Method No. 8020.
3. Concentrations reported in milligrams per kilogram (mg/kg).
4. ND = compound(s) not reported in concentrations exceeding the laboratory analytical method reporting limits. See Appendix B for specific analytical method reporting limits.
5. Concentrations reported in milligrams per liter (mg/l).

3/27/95
Notes:
1. All locations and dimensions are approximate.
2. Base map from USGS San Mateo, California, 7.5-Minute Series (Topographic), 1956, Photorevised 1980.
EXPLANATION

 đẩy Previous Soil Boring Location and Designation

 TMP-1 Soil Boring and Temporary Well Location and Designation

 MW-1 Permanent Monitoring Well Location and Designation

Notes:
1. All Locations and dimensions are approximate.
2. Base map modified from GLH Civil Engineers map dated May 1982.
EXPLANATION

- Previous Soil Boring Location and Designation
- Soil Boring and Temporary Well Location and Designation
- Permanent Monitoring Well Location and Designation

Notes:
1. All locations and dimensions are approximate.
2. Base map modified from GLH Civil Engineer's map dated May 1982.
3. Concentrations reported in milligrams per liter (mg/l).
APPENDIX A

DRILLING PROCEDURES
DRILLING PROCEDURES

The procedures that will used for drilling the borings, collecting soil samples, and installing and developing the groundwater monitoring wells are presented below.

Soil Borings

- Permits for the drilling and installation of the groundwater monitoring wells were obtained from the San Mateo County Department of Health Services prior to installing the wells.

- Five soil borings were advanced to depths of approximately 21.5 to 26.5 feet below the ground surface using an 8-inch outer diameter hollow-stem auger.

- The auger and drilling equipment was washed prior to drilling at each location.

- Soil descriptions, sample type and depth, and related drilling information was recorded on a boring log under the supervision of a State-registered geologist from Recon Environmental Corp.

- Soil samples were collected on 5-foot depth intervals, or where detailed lithologic information was desired, using California-modified split-barrel samplers.

- The samplers were washed between sample intervals using a bristle brush with Alconox solution followed by two tap water rinses and a deionized water rinse. The samplers were dried by air or with paper towels prior to sampling.

- Soil samples were collected in six-inch long, brass sample tubes inserted inside the samplers. The sample tubes were prewashed by the supplier.

- Samplers were driven using a 140-pound hammer dropping approximately 30 inches. The number of blows (blow count) required to advance the sampler 12 inches were recorded on the boring log.

- Following retrieval of the sampler, the first sample tube was removed from the sampler, the ends covered with aluminum foil, and capped with PVC end caps. Each sample was labeled with the sample number, date, project number, and samplers initials.
• Soil in other sample tubes (where available) was used to describe the lithology and measure VOC concentrations. Approximately half of a sample within the sample tube was removed. The tube was then capped with PVC end caps and set aside in approximately isothermal conditions to allow VOCs, if present, to accumulate in the headspace above the sampled soil. The headspace was then be sampled using portable photo-ionization detector. The probe was inserted through a hole made in the PVC end cap and the highest measurement encountered recorded on the boring log. VOC concentration measurements were considered during the selection of soil samples for laboratory analysis.

• Samples retained for laboratory analysis were placed in ziplock bags and stored on ice in an insulated chest cooled to a temperature of approximately 4 degrees Celsius.

• Chain of custody procedures, including the use of chain of custody forms, were used to document sample handling and transport from collection to delivery to the laboratory for analysis.

• Soil from the drilling operations was placed into 55-gallon drums for storage at the site.

Temporary Monitoring Wells

• The temporary monitoring wells were constructed of flush-jointed, threaded, 2-inch I.D., schedule 40 PVC casing. The slotted interval for the temporary wells consisted of 0.020-inch machined slots. The well casing was delivered to the site in factory plastic wrap.

• The filter pack consisted of #3 Lone Star Sand. The slot size and filter pack was selected with the intent to minimize the amount of native lithologic and filter pack material entering the temporary monitoring wells.

• A bottom screw cap was placed on the bottom of the well casing. A 10-foot length of slotted casing for temporary monitoring well TMP-1 and a 5-foot length of slotted casing for the remainder of the temporary monitoring wells was joined to the bottom screw cap. Blank casing was used to construct the remainder of the wells.

• The augers were removed from the boreholes and the casing and filter pack placed into the open borehole for the temporary monitoring wells. The filter pack extended to approximately 2 feet above the top of the screen.
• An approximately 1-foot thick bentonite plug was placed above the sand filter pack. The annulus above the bentonite in the temporary monitoring wells was left open.

• The temporary monitoring wells were purged of approximately 1 to 2 casing volumes of water prior to sample collection.

• Water removed from the monitoring wells was placed into D.O.T.-approved 55-gallon drums. The drums were labeled with the contents, date, well number, and job number. The drums were stored at the site.

Permanent Monitoring Well

• The permanent monitoring well was constructed of flush-jointed, threaded, 2-inch I.D., Schedule 40 PVC casing. The slotted interval for the temporary wells consisted of 0.020-inch machined slots. The well casing was delivered to the site in factory plastic wrap.

• The filter pack consisted of #3 Lone Star Sand. The slot size and filter pack was selected with the intent to minimize the amount of native lithologic and filter pack material entering the monitoring wells.

• A bottom screw cap was placed on the bottom of the casing. A 10-foot length of slotted casing was joined to the bottom screw cap. Blank casing was used to construct the remainder of the well.

• During placement of the filter pack, the well casing was suspended in the augers. The augers were lifted 2 to 4 feet and the sand filter pack poured into the annulus. The augers were then slowly be lifted with sand filter pack placed "continuously" until the sand was approximately 2 feet above the top of the screen.

• An approximately 2-foot thick bentonite plug was placed above the sand filter pack.

• The annulus above the bentonite plug was backfilled with a cement grout slurry. The cement grout extended to a depth of approximately 1 foot below the ground surface.

• A well housing equipped with a traffic-rated cover was placed above the monitoring well casing and set in concrete. The well housing was set approximately flush with the ground surface. A locking device was installed to minimize the likelihood of unauthorized access to the well.
The grout was allowed to cure for approximately 72 hours prior to monitoring well development. Well development was conducted by initially surging the well followed by removal of water using a surface pump or hand bailer. Surging was conducted over 5-foot intervals of the screened well casing, beginning at the bottom of the well. Surging was conducted at least twice over the length of the well screen. Measurements of temperature, conductivity, and pH were recorded for samples of the groundwater removed during development of the well. Development continued until the measured groundwater parameters stabilized at a consistent value and the turbidity of the water removed decreased to a degree judged acceptable by Recon Environmental Corp.

Water removed from the monitoring well was placed into a D.O.T.-approved 55-gallon drum. The drum was labeled with the contents, date, well number, and job number. The drum was stored at the site.

**Groundwater Sample Collection**

- Field activities and equipment utilization were recorded on field report forms.

- The water level and depth to the bottom of the permanent monitoring well were measured using an electrical conductance probe to the nearest 0.01 foot. The probe was rinsed using deionized water prior to use. The presence of free-phase petroleum hydrocarbon was evaluated using petroleum-sensitive paste.

- Groundwater samples were collected from the permanent monitoring well following development. Groundwater samples were collected from the temporary monitoring wells following purging.

- A stainless steel bottom valve bailer was used for collection of groundwater samples. The bailer was washed in an Alconox solution, two tap water rinses, and a deionized water rinse prior to collection of samples.

- New nylon rope was used to lower the bailers into the wells.

- Groundwater samples were placed into laboratory-supplied containers containing preservatives, where appropriate.

- Groundwater was discharged from the bailer via a bottom emptying device. Discharge to the containers was conducted in a manner to minimize bubbling and agitation of the liquid. The container was filled to the top forming a meniscus to minimize the headspace.
• All samples were placed on ice in an insulated chest cooled to a temperature of approximately 4 degrees Celsius.

• Chain of custody procedures, including the use of chain of custody forms, were used to document sample handling and transport from collection to delivery to the laboratory for analysis.
**Lithology**

<table>
<thead>
<tr>
<th>Depth (FT)</th>
<th>Description</th>
<th>Graphic</th>
<th>Blow Count</th>
<th>OVM/OVA (PPM)</th>
<th>Recovery %</th>
<th>Type</th>
<th>Number</th>
</tr>
</thead>
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</tr>
<tr>
<td>5</td>
<td>Moderate yellowish brown (16yr 5/4), damp, dense, gravel (GP), some sand, trace clay</td>
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<td></td>
<td></td>
<td></td>
<td></td>
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</tr>
<tr>
<td>10</td>
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</tr>
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<td>15</td>
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</tr>
<tr>
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</tr>
<tr>
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</table>

**Bottom of Boring 25 Feet**

**Boring Designation**: MW-1
EXPLORATION BORING

A. Total Depth 26 ft.
B. Boring Diameter 8 in.
   Drilling Method Hollow Stem Auger

WELL CONSTRUCTION

C. Casing Length 25.5 ft.
   Material 2" Schedule 40 PVC
D. Diameter 2 in.
E. Depth to Top of Perforations 16 ft.
F. Perforated Length 10 ft.
   Perforated Interval from 16 to 26 ft.
   Perforation Type Machine Slot
   Perforation Size 0.020 inch
C. Surface Cap 1 ft.
   Cap Material Concrete
H. Backfill 11 ft.
   Backfill Material Cement Grout
I. Plug 3 ft.
   Plug Material Bentonite Chips
J. Filter Pack 11 ft.
   Material #3 Lone Star Sand
K. Bottom Seal N/A ft.
   Material N/A
L. Top of Casing Depth 0.5 ft.
M. Protective Cover Diameter 12 in.
<table>
<thead>
<tr>
<th>DEPTH (FT)</th>
<th>DESCRIPTION</th>
<th>GRAPHIC</th>
<th>WELL</th>
<th>SLOW COUNT</th>
<th>OVM/OVA (PEN)</th>
<th>RECOVERY</th>
<th>TYPE</th>
<th>NUMBER</th>
<th>COMMENTS</th>
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BORING DESIGNATION: TMP-1
BORING LOG: 1 OF 1
PAGE NUMBER: 1
FIGURE:
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<th>Graphic</th>
<th>Well</th>
<th>Blow Count</th>
<th>OVM/OVA (ppm)</th>
<th>Recovery %</th>
<th>Type</th>
<th>Number</th>
<th>Comments</th>
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<td>Moderate Yellowish Brown (10YR 5/4), Wet,</td>
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</table>

**Comments**

- Bottom of Boring 21.5 Feet
- Boring Designation: TMP-3
- Boring Log: 1 of 1

**Drilling Equipment:** CME 76 equipped with 8-inch O.D. hollow stem auger.

**Drilling Company:** Bayland Drilling Inc.

**Water Depth (ft):** Initial: 17 Complete: 17

**Well Screen Interval (ft):**

**Well Casing Elevation (ft-MSL):** OVM/OVA: Photovac Microtip with 10.2 V lamp.

**Backfill Material:** Beat cement.
<table>
<thead>
<tr>
<th>DEPTH (FT)</th>
<th>DESCRIPTION</th>
<th>GRAPHIC</th>
<th>WELL</th>
<th>BLOW COUNT</th>
<th>OVM/OVA (PHI)</th>
<th>RECOVERY %</th>
<th>SAMPLE TYPE</th>
<th>SAMPLE NUMBER</th>
<th>COMMENTS</th>
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<tr>
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<td>MODERATE YELLOWISH BROWN (10YR 5/4), DAMP, MEDIUM DENSE, CLAYEY SANDY GRAVEL (CC).</td>
<td>12</td>
<td>0</td>
<td>90</td>
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<tr>
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<td>MODERATE YELLOWISH BROWN (10YR 5/4), WET, MEDIUM DENSE DENSE, SILTY GRAVEL (CM), TRACE CLAY</td>
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</table>

BOTTOM OF BORING 21.5 FEET

BORING DESIGNATION: TMP-4

BORING LOG: PAGE NUMBER 1 OF 1

FIGURE
## GROUNDWATER COLLECTION LOG

### WELL NO.

<table>
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<th>Project Name</th>
<th>OLD NUMBER</th>
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<tbody>
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<td>550026</td>
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<tr>
<td>Date</td>
<td>3-31-95</td>
</tr>
<tr>
<td>Sample Number</td>
<td>MW1-395</td>
</tr>
<tr>
<td>Depth to Well Bottom</td>
<td>27.27 25.5</td>
</tr>
<tr>
<td>Depth to Water</td>
<td>22.27</td>
</tr>
<tr>
<td>Purge Method</td>
<td>Bulke</td>
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<td>Sample Method</td>
<td>Bulke</td>
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<table>
<thead>
<tr>
<th>Time</th>
<th>Cumulative Volume of Water Purged</th>
<th>pH</th>
<th>Electrical Conductivity</th>
<th>Temperature</th>
<th>Comments</th>
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<tbody>
<tr>
<td>1500</td>
<td>0.5</td>
<td>7.04</td>
<td>2.62 x 10^-6</td>
<td>69.5</td>
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<td>3.0</td>
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<td>12.15</td>
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</table>

- **Sample Turbidity:** Medium
- **Laboratory:** North State
- **Date Shipped:** 4-3-95
- **Shipped Via:** Hand Delivered
- **Sampled By:** KGW

### Estimated Volume to Purge

\[ \text{Estimated Volume to Purge} = 3.14 \times 5 \times 7.5 \times ( \text{height of water in ft} ) \times ( \text{radius of well in ft squared} ) \]

\[ = 3.14 \times 5 \times 7.5 \times \left( \left[ \right] \times \left( \left[ \right] \text{ squared} \right) \right) \]
APPENDIX B

LABORATORY ANALYTICAL REPORT
<table>
<thead>
<tr>
<th>Sample No.</th>
<th>Client ID</th>
<th>Analyte</th>
<th>Result</th>
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<td>Ethylbenzene</td>
<td>ND</td>
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<td></td>
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<td>Xylenes</td>
<td>ND</td>
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</table>
CERTIFICATE OF ANALYSIS

JOB NO: 95-112  DATE SAMPLED: 03-27-95
CLIENT: RECON  DATE EXTRACTED: 03-28-95
PROJECT NO: S50026  DATE ANALYZED: 03-28-95
PROJECT NAME: OLD LUMBER 3

BTXE AND GASOLINE RANGE ORGANICS BY
EPA METHOD 8020/5030 AND 8015 M

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Quality Control Quality Assurance Summary: Soil

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<th>Recovery</th>
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</tr>
<tr>
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ELAP CERTIFICATION NUMBER 1753

Reviewed and Approved by

John Murphy
Laboratory Director

Page 2 of 2
<table>
<thead>
<tr>
<th>Project Name</th>
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<td>TMP-22-1</td>
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**Condition of Samples**
- 240°C
- 240°C
- 240°C
- 240°C

**Remarks:**
- Normal Turnaround
CERTIFICATE OF ANALYSIS

JOB NO: 95-116  DATE SAMPLED: 03-31-95
CLIENT: RECON  DATE EXTRACTED: 04-03-95
PROJECT NAME: OLD LUMBER 3  DATE ANALYZED: 04-03-95
PROJECT NO: S50026

BTXE AND GASOLINE RANGE ORGANICS BY
EPA METHOD 8020/5030 AND 8015 M

<table>
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<td>MW1-395</td>
<td>Benzene</td>
<td>4100 ug/L</td>
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<td></td>
<td>Water</td>
<td>Toluene</td>
<td>170 ug/L</td>
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<td></td>
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<td>Ethylbenzene</td>
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<td>Xylenes</td>
<td>7300 ug/L</td>
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<td>Gasoline</td>
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Quality Control: Quality Assurance Summary: Water

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</thead>
<tbody>
<tr>
<td>Benzene</td>
<td>8020</td>
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<td>AVG 97%</td>
<td>1</td>
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<tr>
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</tr>
<tr>
<td>Ethylbenzene</td>
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<td>0.5 ug/L</td>
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<td>Xylenes</td>
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ELAP CERTIFICATION NUMBER 1753

Reviewed and Approved by:

[Signature]
John Murphy
Laboratory Director
<table>
<thead>
<tr>
<th>Project Name</th>
<th>Project Number</th>
<th>Type of Analysis</th>
<th>Condition of Samples</th>
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</thead>
<tbody>
<tr>
<td>Old Lumber 3</td>
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<table>
<thead>
<tr>
<th>Sample Number</th>
<th>Date/Time</th>
<th>Matrix</th>
<th>Location</th>
<th>No. of Containers</th>
<th>Type of Containers</th>
<th>Preservative</th>
<th>TPH(G)</th>
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<tr>
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</table>

**Remarks:**

[Signature]

[Signature]

[Signature]
KTW PROPERTIES, INC
22634 Second Street, Suite 207
Hayward, CA 94541

Fax Cover Sheet

DATE: 3-22-95
TIME: 

TO: Barbara Miller
S.M. County Health

FROM: Kent Woodell
KTW Properties, Inc.

RE: Pederson Arnold Property - 470 Clement, San Mateo

CC: 

Number of pages including cover sheet: 6

Following and March 17, 1995 Proposal from
Pescadero Environmental to do Boundary Line Assessment
Please review this proposal and either
approve or revise as necessary. We need
to proceed ASAP so that we can continue with
our development process.

Again, thanks as much for the courtesy to extend to the Pederson's one by you and
Dean Pederson.

Sincerely,

[Signature] 510-247-1416

PS: Approved by you - tentative schedule is
2/27 drill well
3/30 obtain water samples
4/3 Results from water samples
4/11 Complete Finding
EXPLANATION

- Soil Boring Location and Designation
- Proposed Soil Boring and Temporary Well Location
- Proposed Permanent Monitoring Well Location

Notes:
1. All locations and dimensions are approximate.
2. Base map modified from CLH Civil Engineers map dated May 1982.

RECON ENVIRONMENTAL CORP.

PROPOSED GROUNDWATER SAMPLE LOCATIONS
March 17, 1995

Mr. Kent Woodell
KTW Properties, Inc.
22694 Second Street, Suite 207
Hayward, CA 94541

Subject: Proposal to Conduct a Groundwater Assessment at the Former Pedersen and Arnold Lumber Yard, San Mateo, California (RECON Proposal No. 13528)

Dear Mr. Woodell:

Thank you for your continued interest in Recon Environmental Corp. (RECON). In response to your request, this revised proposal presents the scope of work and estimated budget to perform a groundwater investigation at the former Pedersen and Arnold Lumber Yard in the City of San Mateo, California (site). It is our understanding that this work is being requested to continue investigations into subsurface conditions at the site prior to your purchase of the site.

The objectives of the work summarized in this proposal are to assess the concentration and extent of petroleum hydrocarbons as gasoline in the groundwater at the site, and to further assess the concentration of gasoline within the soil at the former gasoline underground storage tanks (USTs) location. The scope of work is outlined in Exhibit A, and is based on the scope of work requested by Ms. Sabrina Mih of the San Mateo County Department of Health Services.

The work outlined in Exhibit A will be conducted for a firm fixed price of $7,565. In addition, RECON will assist KTW Properties, Inc. in the preparation of the application for reimbursement from the State Leaking Underground Tank Fund. Provided the information needed to complete the application is provided to RECON, this will be provided at no additional cost should RECON be awarded this proposal. The terms of this offer remain fixed for a period of 30 days, after which they are subject to change. It is anticipated that the report will be shipped to your office within approximately four weeks of RECON’s receipt of written authorization to proceed. Receipt of an original copy of this proposal countersigned by you along with an initial payment of $3,500 will constitute our written authorization to proceed. The balance will be billed upon
EXHIBIT A

Scope of Work

The scope of work will include the following:

Task 1: Mobilization

- Notify Underground Service Alert regarding the subsurface investigation activities.
- Obtain drilling and well installation permits from the San Mateo County Department of Health Services. Permit fees are included in this proposal.

Task 2: Field Investigation

- Drill five soil borings at the site. One of the soil borings will be located in the approximate location of the former gasoline underground storage tanks (USTs), with the remainder of the borings located in the downgradient vicinity of the former UST location.
- A permanent groundwater monitoring well will be constructed in one of the downgradient borings. This boring will be drilled to a depth of approximately 30 to 35 feet below the ground surface (BGS). Temporary groundwater wells will be installed in the remaining borings. These borings will be drilled to approximate depths of 25 to 30 feet BGS.
- Soil samples will be collected at approximate five-foot intervals. Access to the drilling locations will be provided by the Client and is assumed to be unrestricted.
- The permanent monitoring well will be constructed using 2-inch diameter polyvinyl chloride (PVC) well casing. The well will be developed approximately 72 hours following well installation. A groundwater sample will be collected from the well immediately following well development.
- The temporary monitoring wells will be constructed of 2-inch diameter PVC well casing. One groundwater sample will be collected from each temporary monitoring well. Following sample collection the well casing will be removed and the borings grouted with a cement slurry.
- Soil cuttings, groundwater, and rinse water generated will be placed into 55-gallon drums for storage at the site.
Soil and groundwater samples retained for analysis will be placed on ice in insulated chests for delivery to the laboratory. Chain of custody procedures will be used to document sample handling from collection to delivery to the laboratory for analysis.

Two soil samples collected from the boring within the former UST location, one soil sample from the remaining soil borings (5 total soil samples), and one groundwater sample from each well (5 total groundwater samples) will be analyzed for total petroleum hydrocarbons as gasoline (TPHg) in general accordance with U.S. Environmental Protection Agency (EPA) Method No. 8015 modified; and benzene, toluene, xylene, and ethylbenzene (BTXe) in general accordance with EPA Method No. 8020.

Task 3: Data Evaluation and Report Preparation

- The data collected will be evaluated. A report presenting the results of the field investigation and laboratory analysis will be prepared.

Conditions of Service

Site Conditions

1. Drilling locations are accessible to a truck-mounted drill rig. Mud or other hindering conditions are not present that will impact the movement of drilling equipment or drilling activities at the site.

2. The subsurface stratigraphy does not consist of materials that run or collapse during drilling. Cobbles or other conditions are not present that will cause refusal during drilling and sampling.

3. Groundwater is present at depths of approximately 20 to 25 feet below the ground surface.

Client-Furnished Services

1. The Client will provide timely access to the site.

2. The Client will provide available drawings, maps, and all other pertinent documentation of underground utilities.

3. The Client is responsible for storage and disposal of all wastes generated during the field investigation.
General

1. The scope of services is restricted to that which is outlined in this proposal.

2. Should unanticipated conditions be encountered during this environmental assessment of the site and should such conditions potentially impact the budget and/or schedule, the Client will be notified as soon as practical, prior to any changes being made.

3. No scheduling or other unforeseen difficulties in obtaining data are encountered.
TO: Sabrina Milb  
DATE: 1: April 95

COMPANY: SEMCDHS

FAX NUMBER: (415) 363-7882

FROM: Don Bransford

CONFIDENTIAL □ YES □ NO

TOTAL PAGES SENT (INCLUDING THIS PAGE): 15

REGARDING: Draft Report without figure 1 and appendices

IF THERE ARE ANY PROBLEMS WITH RECEIPT OF THIS TELEFAX,
PLEASE CALL 415-742-9900
GROUNDWATER INVESTIGATION
FORMER PEDERSEN AND ARNOLD LUMBER YARD
SAN MATEO, CALIFORNIA

RECON PROJECT NO.
S50026

PREPARED FOR:

MR. ARNOLD PEDERSEN
220 CASTILLIAN WAY
SAN MATEO, CALIFORNIA 94402

PREPARED BY:

RECON ENVIRONMENTAL CORP.
7000 MARINA BOULEVARD, 4th FLOOR
BRISBANE, CALIFORNIA 94005

DATE ISSUED:

APRIL 12, 1995
1.0 INTRODUCTION

Recon Environmental Corp. (RECON) has prepared this report to present the results of a groundwater investigation conducted at the former Pedersen and Arnold Lumber Yard (site) in the city of San Mateo, California (Figure 1). The site is bound by Railroad Avenue, Fourth Avenue, Fifth Avenue, and South Claremont Street (Figure 2). The work was conducted by RECON on March 27 and 31, 1995, in general accordance with proposal number submitted to Mr. Bill Bishop, dated March 16, 1995. The work was conducted at the request and authorization of Mr. Arnold Pedersen to implement recommendations for a groundwater investigation presented in the subsurface investigation report prepared for the site (Recon, 1995). This investigation was based on a scope of work developed following discussions with Ms. Sabrina Mih of the San Mateo County Department of Health Services (SMCDHS) for further investigation at the site.

The site has historically been used as a lumber planing mill. Lumber operations initiated approximately 90 years ago. A car wash was also operated at the site. Two 4,000-gallon underground storage tanks (USTs) used to store gasoline and one 250-gallon UST used to store oil were formerly present on the site. The USTs are reported to have been removed, however, no information regarding soil sample analytical results was reported to be available (Recon, 1995).

Based on the lack of soil analytical data following removal of the USTs, a subsurface investigation was conducted by RECON in February, 1995. Detectable concentrations of petroleum hydrocarbons were not reported in a soil sample collected from the vicinity of the former 250-gallon oil UST. Elevated concentrations of total petroleum hydrocarbons as gasoline (TPHg) were reported in a soil sample collected from approximately 15 feet below the ground surface (BGS) in the vicinity of the former gasoline UST excavation. Petroleum hydrocarbon odors were observed in a soil sample collected from approximately 20 feet BGS in this soil boring (Recon, 1995).

Elevated concentrations of TPHg were also reported in soil samples collected from approximately 20 feet below the ground surface in three of four soil borings outside the vicinity of the former gasoline UST excavation. It was interpreted by RECON that the TPHg reported in these soil samples was present within the capillary fringe or within the zone of soil periodically influenced by a fluctuating water table. It was therefore concluded that there was a high likelihood that groundwater at the site had been impacted by the gasoline present within the soil at the site. RECON recommended that a groundwater investigation be conducted to assess groundwater quality at the site (Recon, 1995).
2.0 OBJECTIVES

The objectives of this investigation were to: 1) assess the concentration and extent of TPHg in the groundwater at the site, and 2) to further assess the concentration of TPHg within the soil at the former gasoline USTs' location.

3.0 SCOPE OF WORK

In order to meet the objectives, the proposed scope of work included the following:

- Obtain drilling and well installation permits from the SMCDHS.
- Drilling of four soil borings and construction of temporary groundwater monitoring wells within the soil borings.
- Drilling of a fifth soil boring and construction of a permanent groundwater monitoring well.
- Collection and laboratory analysis of soil and groundwater samples.
- Data evaluation and report preparation.

4.0 FIELD INVESTIGATION

The field investigation was conducted on March 27 and 31, 1995. The investigation consisted of the drilling of soil borings to collect soil samples and allow for the construction of four temporary groundwater monitoring wells and one permanent groundwater monitoring well. A permit to drill the soil borings and construct the temporary and permanent groundwater monitoring wells was obtained from the SMCDHS. All equipment utilized during the field activities were washed prior to the commencement of work, and between sampling intervals and borings to minimize the likelihood of cross-contamination between the borings and wells. All wastes generated during the field investigation were placed into 55-gallon drums for storage at the site.

4.1 Soil Borings

The soil borings were drilled on the site on March 27, 1995. The soil borings were drilled using a truck-mounted drill rig equipped with eight-inch diameter, hollow-stem augers. Drilling services were provided by Bayland Drilling Inc., of Menlo Park, California. The soil borings were drilled at the locations outlined below; soil boring locations are shown in Figure 2.
<table>
<thead>
<tr>
<th>Soil Boring Designation</th>
<th>Soil Boring Location/Rationale</th>
<th>Approximate Soil Boring Depth</th>
</tr>
</thead>
<tbody>
<tr>
<td>TMP-1</td>
<td>Former Gasoline UST Area/Source Area</td>
<td>27 feet BGS</td>
</tr>
<tr>
<td>TMP-2</td>
<td>Downgradient Area/Lateral Extent</td>
<td>21.5 feet BGS</td>
</tr>
<tr>
<td>TMP-3</td>
<td>Downgradient Area/Downgradient Extent</td>
<td>21.5 feet BGS</td>
</tr>
<tr>
<td>TMP-4</td>
<td>Downgradient Area/Lateral Extent</td>
<td>21.5 feet BGS</td>
</tr>
<tr>
<td>MW-1</td>
<td>Downgradient Area/Highest Reported TPHg Concentration in Soil in Previous Investigation</td>
<td>25 feet BGS</td>
</tr>
</tbody>
</table>

Soil samples were collected at approximate five-foot intervals beginning at approximately 5 feet BGS. Samples were collected in soil borings TMP-1 from approximately 20–21 feet and 25–26 feet BGS to assess the occurrence of groundwater. Samples were collected by drive-sample methods using a California-modified, split-barrel sampler lined with brass tubes. Sampling at the selected depth intervals was conducted to provide information on the subsurface stratigraphy and to assess the presence of petroleum hydrocarbons in the subsurface. The soil borings were logged under the supervision of a California-registered geologist from RECON using drilling cuttings and soil samples obtained during drilling. Procedures used to drill the soil borings and collect soil samples are summarized in Appendix A. The boring logs are also presented in Appendix A.

Based on soil cuttings and soil samples from the soil borings, lithologies encountered during this phase of investigation were observed to consist of gravelly sand to gravel to an approximate depth of 13 feet BGS. Underlying this upper unit was a clayey silt to silty gravel that generally extended to the terminal depth of the soil borings. In general, the lithologies encountered were observed to be damp to wet with increasing moisture with depth. Groundwater was encountered during drilling at depths ranging from approximately 16 to 21 feet BGS in soil boring TMP-2 to 21.5 feet BGS in soil boring TMP-1 (Appendix A). Groundwater was observed to have risen to a depth of approximately 12 to 13 feet BGS following drilling of the soil borings.

Petroleum hydrocarbon odors were noted in soil samples collected from soil borings TMP-1, TMP-4, and MW-1 during drilling. The odors were noted in samples collected from approximately 20 BGS and deeper in these soil borings. Volatile organic compound (VOC) concentrations were measured using a portable photoionization detector (PID) in the field during drilling. Concentrations of volatile organic compounds measured in the field ranged from 0 to 1,400 parts per million (Appendix A).
4.2 Groundwater Monitoring Wells

4.2.1 Temporary Groundwater Monitoring Wells

Temporary groundwater monitoring wells were constructed in soil borings TMP-1, TMP-2, TMP-3, and TMP-4. The temporary groundwater monitoring wells were constructed of 2-inch diameter schedule 40 polyvinyl chloride (PVC) well casing with a 5-foot length of 0.020-inch machine slotted screen. The sand filter pack consisted of #3 Monterey sand which extended from the bottom of the soil borings to approximately 2 feet above the top of the screened interval. Temporary groundwater monitoring well TMP-1 was constructed with a 10-foot screened interval. An approximate 1-foot thick zone of bentonite was placed above the sand filter pack.

The temporary groundwater monitoring wells were sampled on March 27, 1995. Prior to sampling, the temporary groundwater monitoring wells were surged using a stainless steel bailer to remove approximately 1 to 2 casing volumes of groundwater prior to sampling. Groundwater samples were collected from the temporary groundwater monitoring wells immediately following surging using a stainless steel bailer. The samples were transferred to laboratory-supplied sample containers appropriate for the analyses to be performed. The sample containers were labeled and placed on ice in an insulated chest pending delivery to the laboratory for analysis.

4.2.2 Permanent Groundwater Monitoring Well

The permanent groundwater monitoring well was constructed in boring MW-1. Monitoring well MW-1 was located in the vicinity of soil boring B6 drilled during the previous phase of site investigation. The highest TPHg concentration reported in soil samples collected during the previous phase of site investigation was reported in a soil sample collected from this soil boring at an approximate depth of 20 feet BGS (Recon, 1995). Based on this result, Ms. Sabrina Mih, of the SMCDHS, requested that the permanent monitoring well be constructed in the general vicinity of soil boring B6.

Groundwater monitoring well MW-1 was constructed using 2-inch diameter PVC well casing with a 10 foot screened interval of 0.020-inch machine slotted screen. The screened interval was selected based on the initial occurrence of groundwater during drilling and observed rise within the soil borings. The monitoring well was completed in a well housing positioned approximately flush with the ground surface. The monitoring well construction log is presented in Appendix A.
The permanent monitoring well was developed on March 31, 1995. Development was accomplished by surging and bailing using a bailer to remove a minimum of approximately 5-casing-volumes of groundwater. Development was conducted to remove fine-grained sediment from the well casing and increase the hydraulic communication with the aquifer materials. The temperature, conductivity, and pH of the groundwater removed was recorded to assess the progress of well development. Prior to development, a depth to water level measurement was recorded. The water level was measured to be 12.27 feet below the top of the well casing, or approximately 12.5 feet BGS. Additionally, the presence of free-phase petroleum hydrocarbon was evaluated using petroleum-sensitive paste. A measurable thickness of free-phase petroleum product was not observed. However, it was interpreted that a film of petroleum product was present on the water within the well casing.

Following development and approximately 80 percent recovery of the groundwater level within the monitoring well, groundwater samples were collected. The groundwater samples were collected using a stainless steel bailer. The samples were placed into laboratory-supplied sample containers appropriate for the analyses to be performed. The samples were stored on ice in an insulated chest pending delivery to the laboratory for analysis.

5.0 LABORATORY ANALYSES

The soil and groundwater samples collected and retained for analysis were submitted to North State Environmental of South San Francisco, California, a California-certified hazardous waste laboratory. Chain of custody procedures, including the use of a chain of custody forms, were used to document sample handling and transport from the time of collection to delivery to the laboratory for analysis. The chain of custody forms and laboratory analytical reports are included in Appendix B.

One soil sample from soil borings TMP-2, TMP-3, TMP-4, and MW-1, and two soil samples collected from soil boring TMP-1 were selected for analysis. Additionally, one groundwater sample collected from each temporary groundwater monitoring well and the permanent groundwater monitoring well was analyzed. Selected soil and groundwater samples were analyzed for TPHg in general accordance with U.S. Environmental Protection Agency (EPA) Method Number modified 8015; and benzene, toluene, xylene, and ethylbenzene (BTEX) in general accordance with EPA Method Number 8020.

Selection of soil samples collected from the soil borings for analysis was based on field observations and measurements of the concentration of volatile organic compounds using the field PID. The two soil samples collected from approximately
15 and 20 feet BGS in soil boring TMP-1 were selected for analysis based on a request from Ms. Sabrina Mih of the SMCDHS. These samples were selected to provide additional data on the vertical extent of elevated TPHg concentrations within the former UST excavation. Samples selected for analysis are presented below.

<table>
<thead>
<tr>
<th>Sample Designation</th>
<th>Soil Boring Number</th>
<th>Depth (feet)</th>
<th>Rationale</th>
</tr>
</thead>
<tbody>
<tr>
<td>TMP1-15-1</td>
<td>TMP-1</td>
<td>15</td>
<td>At level where TPHg reported in soil samples previously collected at the site</td>
</tr>
<tr>
<td>TMP1-20-2</td>
<td>TMP-1</td>
<td>20</td>
<td>Sample interval requested by SMCDHS; anticipated capillary fringe</td>
</tr>
<tr>
<td>TMP2-15-1</td>
<td>TMP-2</td>
<td>15</td>
<td>Anticipated capillary fringe; last sample above water table</td>
</tr>
<tr>
<td>TMP3-15-2</td>
<td>TMP-3</td>
<td>15</td>
<td>Anticipated capillary fringe; last sample above water table</td>
</tr>
<tr>
<td>TMP4-15-1</td>
<td>TMP-4</td>
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</tr>
<tr>
<td>MW-17-1</td>
<td>MW-1</td>
<td>17.5</td>
<td>Anticipated capillary fringe; last sample above water table</td>
</tr>
</tbody>
</table>

Analytical results reported for the soil and groundwater samples analyzed are presented on Table 1.

6.0 DISCUSSION

6.1 Soil Conditions

A general change in lithologic materials was observed at approximately 13 to 15 feet BGS during drilling for this and the previous RECON investigation (Recon, 1995). Previously, materials between the ground surface and approximately 13 to 15 feet BGS were logged as consisting of gravelly sand with varying amounts of silt, and materials between approximately 13 to 15 and 20 feet BGS were logged as consisting of silt with varying amounts of clay, sand, and gravel. In this recent investigation the subsurface materials were logged as consisting of an upper gravel lithology to a general approximate depth of 15 feet BGS, a middle silty gravel to clay lithology from approximately 15 to 20 feet BGS, and a lower gravelly lithology from approximately 20 feet BGS to the terminal depth of the soil borings (Appendix A). Overall, between the two investigations a contact was observed at approximately 15 feet BGS between an upper coarse lithology and a lower finer-grained lithology.
Elevated concentrations of TPHg and BTXE were reported in soil samples collected from soil borings TMP-1 and MW-1 (Table 1). The reported TPHg concentrations are judged to be high. TPHg was reported in the samples collected from approximately 17.5 and 20 feet BGS. TPHg was not reported in any of the other soil samples analyzed in concentrations exceeding the laboratory analytical reporting limit.

TPHg was previously reported in a soil sample collected from approximately 15 feet in the interpreted location of the former UST excavation (Recon, 1995). Soil boring TMP-1, drilled during this investigation, was also located in the interpreted former UST excavation. TPHg was reported in the soil sample collected in soil boring TMP-1 from approximately 20 feet BGS, but not in the soil sample collected from approximately 15 feet BGS. The absence of detectable TPHg concentrations within the 15-foot soil sample may be due to 1) soil being excavated deeper during the UST removal in that portion of the former UST excavation; or 2) may indicate that the soil boring was located outside the former UST excavation.

Based on the reported laboratory results from this investigation and the previous investigation conducted by RECON, it is the judgment of RECON that there is a high likelihood that elevated concentrations of petroleum hydrocarbons are present within the subsurface of the site. Vadose zone soil is interpreted to have been impacted by petroleum hydrocarbons released from the former gasoline USTs. The extent of the vadose zone soil impact is interpreted to be limited to within 10 to 15 feet of the former UST location. The TPHg concentration is judged to generally be less than 100 milligrams per kilogram (mg/kg), except in the vicinity of the capillary fringe where the concentration may be greater.

TPHg was reported in the soil sample collected from soil boring MW-1 from an approximate depth of 17.5 feet BGS. Additionally, staining and petroleum hydrocarbon odors were observed in the soil samples collected from approximately 20 feet BGS in soil borings TMP-4 (Appendix A) and B1, B2, B5, and B6 (Figure 2; Recon, 1995). As discussed in the previous site investigation report prepared by RECON (Recon, 1995), it is interpreted that there is a high likelihood that the petroleum hydrocarbons encountered at approximately 20 feet BGS have migrated within or on the groundwater away from the former UST excavation, and have been adsorbed onto the soil.

6.2 Groundwater Conditions

Groundwater was encountered during drilling at depths of approximately 16 to 22 feet BGS. Since groundwater was not previously encountered, it is interpreted that groundwater has risen at least 4 feet since February 1995. The groundwater
gradient is interpreted to slope to the east-northeast in the vicinity of the site (Recon, 1995).

In soil boring MW-1, groundwater was initially encountered at approximately 19 feet BGS (Appendix A). Prior to development, the depth to water measured in the groundwater monitoring well was approximately 12.5 feet BGS. The groundwater encountered is interpreted to have been present within a semi-confined aquifer.

Elevated concentrations of petroleum hydrocarbons were reported in groundwater samples collected from wells TMP-1 and MW-1 (Table 1). Concentrations of TPHg were reported to be 34 and 78 milligrams per liter (mg/l) in groundwater samples collected from monitoring wells TMP-1 and MW-1, respectively (Figure 3). Benzene concentrations were reported to be 0.82 and 4.1 mg/l in the same monitoring wells. The concentrations of TPHg and benzene in the groundwater samples collected from these wells are judged to be high. What is judged to be a generally low concentration of 0.005 mg/l of benzene was reported in the groundwater sample collected from temporary monitoring well TMP-4 (Table 1). The reported benzene concentrations exceed the State Maximum Contaminant Level of 0.001 mg/l for benzene in drinking water.

An estimate of the extent of elevated petroleum hydrocarbon concentrations within groundwater is presented in Figure 3. Groundwater samples collected from temporary monitoring wells TMP-2 and TMP-3 were not reported to contain concentrations of TPHg or BTEX above the analytical method reporting limits. Based on this, the plume is judged to have a low likelihood of extending beyond the locations of temporary monitoring wells TMP-2 and TMP-3. Based on the interpreted low concentration of benzene reported on the groundwater sample collected from temporary monitoring well TMP-4, the eastern downgradient extent is interpreted to be located in the general area of that temporary well's former location. Soil boring B-1 was reported to contain elevated concentrations of petroleum hydrocarbons within a soil sample collected from the interpreted capillary fringe (Recon, 1995). Therefore, it is interpreted that it is likely that the plume extends to at least this former boring location. The soil sample collected from the interpreted capillary fringe in soil boring B-4 was not reported to contain concentrations of petroleum hydrocarbons in excess of the laboratory analytical method detection limits (Recon, 1995). Therefore, it is judged that there is a low likelihood that the petroleum hydrocarbon plume does not extend upgradient a significant distance beyond the former UST location. Based on the reported analytical results, the plume of petroleum hydrocarbons within the groundwater is judged to be limited to within the site boundaries (Figure 3).
7.0 CONCLUSIONS

Based on the information presented in this report, the professional judgment of RECON, and current regulatory guidelines, the following conclusions have been made:

- Vadose zone soil is interpreted to have been impacted by petroleum hydrocarbons released from the former gasoline USTs. The extent of the vadose zone soil impact is interpreted to be limited to within 10 to 15 feet of the former UST location. The TPHg concentration is judged to generally be less than 100 milligrams per kilogram (mg/kg), except in the vicinity of the capillary fringe where the concentration may be greater.

- There is a high likelihood that the petroleum hydrocarbons encountered at approximately 20 feet BGS have migrated within or on the groundwater away from the former UST excavation, and have been adsorbed onto the soil.

- Elevated concentrations of petroleum hydrocarbons were reported in groundwater samples collected from wells TMP-1 and MW-1. The reported benzene concentrations exceed the State Maximum Contaminant Level of 0.001 mg/l for benzene in drinking water.

- The plume of petroleum hydrocarbons within the groundwater is judged to be limited to within the site boundaries.

8.0 RECOMMENDATIONS

Based on the information presented in this report, current regulatory guidelines, and the professional judgment of RECON, the following recommendations are presented:

- ??

9.0 LIMITATIONS

Our professional services were performed, data evaluated, and recommendations prepared in accordance with generally-accepted geological/engineering principles and practices. The judgments, conclusions, and recommendations described in this report pertain to the conditions judged to be present or applicable at the time the work was performed. Future conditions may differ from those described herein and this report is not intended for use in future evaluations unless an update is conducted by a consultant familiar with subsurface investigations. Use of this
report is provided to Mr. Arnold Pedersen for his exclusive use and shall be subject to the terms and conditions in the applicable contract between Mr. Arnold Pedersen and RECON. Any third party use of this report shall also be subject to the terms and conditions governing the work in the contract between Mr. Arnold Pedersen and RECON. Any unauthorized release or misuse of this report shall be without risk or liability to RECON.

Certain information contained in this report may have been rightfully provided to RECON by third parties or outside sources. RECON does not make any warranties or representations, whether expressed or implied, regarding the accuracy of such information, and shall not be held accountable or responsible in the event that any such inaccuracies are present.

10.0 REFERENCES


# TABLE 1
ANALYTICAL RESULTS

<table>
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<th>8020 (2)</th>
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<td></td>
<td></td>
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<td>Benzene</td>
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<td>TMP-2</td>
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<td>ND</td>
</tr>
<tr>
<td>TMP-3</td>
<td>TMP-3</td>
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<td>ND</td>
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<td>MW1-395</td>
<td>MW-1</td>
<td>78</td>
<td>4.1</td>
</tr>
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**Notes:**

1. Analysis conducted in general accordance with U.S. Environmental Protection Agency (EPA) Method No. 8015 modified. TPHg = total petroleum hydrocarbons as gasoline.
2. Analysis conducted in general accordance with EPA Method No. 8020.
3. Concentrations reported in milligrams per kilogram (mg/kg).
4. ND = compound(s) not reported in concentrations exceeding the laboratory analytical method reporting limits. See Appendix B for specific analytical method reporting limits.
5. Concentrations reported in milligrams per liter (mg/l).
EXPLANATION

- Previous Soil Boring Location and Designation
- Soil Boring and Temporary Well Location and Designation
- Permanent Monitoring Well Location and Designation

Notes:
1. All locations and dimensions are approximate.
2. Base map modified from GLH Civil Engineers map dated May 1962.
EXPLANATION

Previous Soil Boring Location and Designation

Soil Boring and Temporary Well Location and Designation

Permanent Monitoring Well Location and Designation

Notes:
1. All Locations and dimensions are approximate
2. Base map modified from GLH Civil Engineers map dated May 1982.
3. Concentrations reported in milligrams per liter (mg/l).

RECON ENVIRONMENTAL CORP.

GROUNDWATER ANALYTICAL RESULTS

PROJECT NUMBER S50026

DRAFT
WORKPLAN FOR
MONITORING WELL NETWORK INSTALLATION
AND FEASIBILITY STUDY
FORMER PEDERSEN AND ARNOLD LUMBER YARD
SAN MATEO, CALIFORNIA

RECON PROJECT NO.
S50044

PREPARED FOR:
SAN MATEO COUNTY DEPARTMENT OF HEALTH SERVICES
590 HAMILTON STREET
REDWOOD CITY, CALIFORNIA 94063

ON BEHALF OF:
ARNOLD PEDERSEN
220 CASTILLIAN WAY
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PREPARED BY:
RECON ENVIRONMENTAL CORP.
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BRISBANE, CALIFORNIA 94005

DATE ISSUED:
August 7, 1995
August 7, 1995

Ms. Sabrina Mih
San Mateo County Department of Health Services
590 Hamilton Street
Redwood City, CA 94063

Subject: Workplan for Groundwater Monitoring Well Network Installation and Feasibility Study at the Former Pedersen and Arnold Lumber Yard, San Mateo, California (RECON Project Number S50044)

Dear Ms. Mih:

Recon Environmental Corp. (RECON) is pleased to submit this workplan for your review. This workplan has been prepared at the request and authorization of Mr. Arnold Pedersen.

If you have any questions regarding this workplan, please contact me at your convenience at (415) 742-9900.

Sincerely,

RECON ENVIRONMENTAL CORP.

Donald P. Bransford, R.G. 5621
Environmental Services Manager

cc: Mr. Bill Bishop
    Mr. Arnold Pedersen
    Mr. Kent Woodell, KTW Properties, Inc.

Enclosure
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- Figure 2. Site Plot Plan
- Figure 3. Interpreted Plume Extent
- Figure 4. Groundwater Monitoring Well Network
- Figure 5. Air Sparging Test Locations

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- Appendix A. Well Installation Procedures
- Appendix B. Air Sparging Test Procedures
1.0 INTRODUCTION

This workplan has been prepared by Recon Environmental Corp. (RECON) to present the scope of work and procedures for construction and monitoring of a groundwater monitoring well network and feasibility study at the former Pedersen and Arnold Lumber Yard (site), San Mateo, California (Figure 1). This work is being performed at the site in response to a request for investigation and cleanup from the San Mateo County Department of Health Services, Office of Environmental Health (SMCDHS). Preparation of the workplan was authorized by Mr. Arnold Pedersen. This workplan is submitted to the SMCDHS on behalf of Mr. Pedersen.

2.0 BACKGROUND INFORMATION

The site, bound by Railroad Avenue, Fourth Avenue, Fifth Avenue, and South Claremont Street (Figure 2), has historically been used as a lumber planing mill. Lumber operations initiated approximately 90 years ago. A car wash was also operated at the site. Two 4,000-gallon underground storage tanks (USTs) used to store gasoline and one 250-gallon UST used to store oil were formerly present on the site. The USTs are reported to have been removed, however, no information regarding soil sample analytical results was reported to be available (Recon, 1995a).

Based on the lack of soil analytical data following removal of the USTs, a subsurface investigation was conducted by RECON in February, 1995. Detectable concentrations of petroleum hydrocarbons were not reported in a soil sample collected from the vicinity of the former 250-gallon oil UST. Elevated concentrations of total petroleum hydrocarbons as gasoline (TPHg) were reported in a soil sample collected from approximately 15 feet below the ground surface (BGS) in the vicinity of the former gasoline UST excavation. Petroleum hydrocarbon odors were observed in a soil sample collected from approximately 20 feet BGS in this soil boring (Recon, 1995a).

Elevated concentrations of TPHg were also reported in soil samples collected from approximately 20 feet BGS in three of four soil borings outside the vicinity of the former gasoline UST excavation. It was interpreted by RECON that the TPHg reported in these soil samples was present within the capillary fringe or within the zone of soil periodically influenced by a fluctuating water table. It was therefore concluded that there was a high likelihood that groundwater at the site had been impacted by the gasoline present within the soil at the site. RECON recommended that a groundwater investigation be conducted to assess groundwater quality at the site (Recon, 1995a).

Groundwater was encountered during subsequent investigations at depths of approximately 16 to 22 feet BGS. Groundwater levels within monitoring well MW-1 were measured to be approximately 12.5 feet BGS. The groundwater
gradient is interpreted to slope to the east-northeast in the vicinity of the site (Recon, 1995b).

Elevated concentrations of petroleum hydrocarbons were reported in groundwater samples collected from wells TMP-1 and MW-1 (Figure 3). Concentrations of TPHg were reported to be 34 and 78 milligrams per liter (mg/l) in groundwater samples collected from monitoring wells TMP-1 and MW-1, respectively. Benzene concentrations were reported to be 0.82 and 4.1 mg/l in the same monitoring wells. What was judged to be generally low concentrations of aromatic volatile organic compounds were reported in groundwater samples collected from temporary monitoring wells TMP-4 and TMP-6. Benzene was reported at a concentration of 0.005 mg/l in the groundwater sample collected from temporary monitoring well TMP-4 and methyl tertiary butyl ether (MTBE) was reported at a concentration of 0.002 mg/l in the groundwater sample collected from temporary monitoring well TMP-6 (Recon, 1995b). The estimated extent of elevated petroleum hydrocarbon concentrations within groundwater is presented in Figure 3.

3.0 OBJECTIVES

The objectives of the work outlined in this workplan and feasibility study are as follows:

- Monitoring the extent of dissolved TPHg within the shallow groundwater and the effectiveness of site remediation.
- Evaluate the technical feasibility of site remediation using air sparging techniques.

4.0 APPROACH

The approach that will be used to meet the objectives will include installation of shallow groundwater monitoring wells to facilitate groundwater monitoring. The technical and financial feasibility of site remediation by the selected alternative will be evaluated by conducting a pilot test of an air sparge system. The pilot test will include the installation of a temporary injection well with monitoring at temporary and existing observation points.

Air sparging was recommended as a potential remedial option for the site due to the limited extent and interpreted immobility of the dissolved TPHg plume, and the presence of a capillary fringe above the plume judged to contain elevated concentrations of TPHg. Air sparging was recommended over other in-situ technologies because the air sparge technology was initially judged to be a more cost effective alternative for site remediation.
5.0 SCOPE OF WORK

The scope of work that will be conducted within the approach will include the following.

5.1 Monitoring Well Network

5.1.1 Mobilization

Permits for the installation of the monitoring wells shall be obtained from the SMCDHS. Underground Service Alert shall be contacted and an underground utility survey performed to evaluate the presence of underground utilities within the vicinity of the proposed monitoring wells.

5.1.2 Monitoring Well Installation

Four monitoring wells shall be installed at the locations shown in Figure 4. The rationale for the monitoring well locations is presented below.

<table>
<thead>
<tr>
<th>Well Number</th>
<th>Location</th>
<th>Rationale</th>
</tr>
</thead>
<tbody>
<tr>
<td>MW-2</td>
<td>Outside of interpreted plume</td>
<td>Monitor for evidence of potential lateral migration of plume</td>
</tr>
<tr>
<td>MW-3</td>
<td>Outside of interpreted plume, site boundary</td>
<td>Monitor for evidence of potential lateral and off-site migration of plume</td>
</tr>
<tr>
<td>MW-4</td>
<td>Downgradient of interpreted plume, site boundary</td>
<td>Monitor for evidence of potential downgradient and off-site migration of plume</td>
</tr>
<tr>
<td>MW-5</td>
<td>Within interpreted plume, adjacent to source</td>
<td>Monitor, in conjunction with existing well MW-1, effectiveness of remediation</td>
</tr>
</tbody>
</table>

The groundwater monitoring wells shall be installed using hollow-stem auger drilling equipment. All borings are to be drilled and logged under the supervision of a California-registered geologist. The lithologies encountered shall be logged using the soil cuttings and samples collected in general accordance with the Unified Soil Classification System. The borings shall be drilled to depth of up to 30 feet BGS. Soil samples shall be collected on approximate 5-foot intervals beginning at approximately 5 feet BGS using split-spoon samplers. Soil samples shall be
collected and retained from each sampling interval. Soil samples shall be placed on ice in an insulated chest pending delivery to the laboratory for analysis. Soil cuttings shall be placed into 55-gallon drums for storage on the site.

The wells shall be constructed of 2-inch diameter, flush-threaded PVC well casing in general accordance with SMCDHS guidelines. The wells are to be constructed with a 10 to 15-foot section of screened casing to facilitate evaluation of the presence of free-phase petroleum product. The screened interval shall be set so that no more than 10 feet and no less than 7 feet of well screen is within the water-bearing zone.

The wells shall be developed no sooner than 72 hours following construction. Prior to development, water levels within the well casings shall be measured and the presence of free-phase petroleum product evaluated. The wells shall be initially surged using a surge block. Following surging, the water shall be removed from the wells using a pump and/or bailer. Measurements of the temperature, pH, and specific conductance of the water removed from the wells shall be recorded on a well development log. Development shall continue until measurements of the temperature, pH, and specific conductance have stabilized, and the water removed is visually clear and free of sediment. A minimum of five well casing volumes of water shall be removed. Water generated during development shall be placed into 55-gallon drums for storage at the site.

The elevation and location of each well on-site shall be surveyed by a licensed land surveyor or civil engineer to second order accuracy. The elevation datum shall be mean sea level.

Well installation, development, and soil sampling procedures are presented in Appendix A.

5.1.3 Groundwater Monitoring

Groundwater monitoring shall be conducted on a quarterly basis. The first quarterly sampling event shall be coincide with well development. All monitoring wells on-site shall be included in the quarterly monitoring.

Prior to purging and sample collection, water levels shall be recorded in the wells and recorded on a groundwater sampling log. The thickness of free-phase petroleum product or any evidence of sheen or odor shall be noted on the log. A minimum of three well casing volumes of water shall be purged. Purging shall be accomplished using a pump and/or bailer. If the wells become dry during purging and three casing volumes of water cannot be removed, then the wells shall be purged dry twice. All purging activities shall be recorded on a groundwater sample collection log.
Sample are to be collected once the water levels within the well casings have recovered to at least 80% of the pre-purge levels. Samples shall be collected using a stainless steel bailer or disposable polyethylene bailer. The samples shall be placed into laboratory supplied 40 milliliter (ml) volatile organic analysis vials (VOA) containing preservative. The samples shall be transferred to the containers using a teflon bottom emptying devise. Care shall be taken to minimize volatilization during the sampling process. The samples shall be placed on ice in an insulated chest pending delivery to the laboratory for analysis. Groundwater sampling procedures are presented in Appendix A.

One travel blank and one duplicate sample shall be collected and analyzed during each quarterly monitoring event. The travel blank shall consist of water that has been purged and provided by the laboratory. The travel blanks shall be provided by the laboratory in 40 ml VOA vials. The duplicate sample shall be collected immediately following the initial groundwater. The shall be collected from a different well on each monitoring event.

5.1.4 Laboratory Analysis

Soil and groundwater samples shall be submitted to a California-certified hazardous waste laboratory for analysis. Chain of custody procedures, including the use of chain of custody forms, shall be used to document sample handling from the time of collection to delivery to the laboratory. One soil sample per boring and one groundwater sample per well during each monitoring event, including travel blank and duplicate samples, shall be analyzed for TPHg in general accordance with U.S. Environmental Protection Agency (EPA) Method No. 8015 modified; and benzene, toluene, xylenes, ethylbenzene, and MTBE in general accordance with EPA Method No. 8020.

5.1.5 Reporting

Quarterly reports shall be prepared for submittal within approximately 4 weeks of the sampling event. The reports shall be submitted to the SMCDHS on behalf of the client. The reports shall contain a discussion of the sampling event, quality assurance/quality control measures, data generated during the sampling event, and laboratory analytical results. Included in the reports shall be tabulated water level and analytical results, and maps of the constituents reported by the laboratory. The tabulated results shall contain all historical water level and groundwater analytical data. The first report shall also document the monitoring well construction and contain boring logs, well completion logs, and well development logs, in addition to soil analytical results.
5.1.6 Waste Disposal

All wastes generated shall be disposed in a manner that is appropriate for the materials and reported analytical results. Groundwater generated during the quarterly monitoring events shall be disposed as soon as is practical.

5.2 Air Sparging Test

5.2.1 Approach

Air sparging is the regulated injection of air into contaminated areas in the saturated zone. Air bubbles traverse horizontally and vertically through the soil column, creating a transient air-filled porosity in which volatilization can occur. The process effectively creates a crude air stripper in the subsurface, with the soil acting as the packing. Air is injected and allowed to flow through the water column over the "packing." Air bubbles that contact dissolved/adsorbed-phase contaminants in the aquifer cause the VOCs to volatilize.

The volatilized organics are carried by the air bubbles into the vadose zone, where they can be captured by a vapor extraction system. Moreover, the sparged air maintains a high dissolved oxygen content, which enhances natural biodegradation.

Air sparging also creates turbulence and increased mixing in the saturated zones, which increases the contact between groundwater and soil. This results in higher concentrations of the VOCs in the groundwater, which can be recovered by pumping or stripped by sparging.

5.2.2 Feasibility Test

An air sparge test shall be conducted by installing a sparge well with a short screened interval at approximately 10 feet below the aquifer surface. An air compressor will be used to introduce air below the aquifer surface in the sparge well. Two temporary wellpoints shall be installed and used to collect groundwater samples for instrument measurement of dissolved oxygen over a period of one week in order to assess the radius of influence of air sparging near the sparge well. The data will be used to evaluate the feasibility of the air sparging technology and to design a sparge system which could be operated in conjunction with a vapor extraction system.

The air sparge feasibility test location is presented in Figure 5; procedures are contained in Appendix B.
5.3 Report Preparation

A report presenting the results of the monitoring well installation and initial sampling, and the air sparge feasibility test shall be prepared. The report shall include a discussion of the well installation; boring, well construction; and well development logs; tabulated laboratory analytical data; and original laboratory analytical reports. Also included shall be a site location map, site plot plan, and map of chemical concentrations and dissolved plume extent.

The report shall also discuss the air sparge feasibility test procedures and results, presenting the data generated and a discussion of the data evaluation methodology and results. Field data forms shall be included. A conclusion regarding the feasibility of the air sparge alternative for site remediation shall be made in the report. Should air sparging be judged to be feasible, a remedial alternative shall be recommended that will consider combining air sparging with other remedial technologies such as vapor extraction and/or groundwater extraction and treatment.

6.0 SCHEDULE

The proposed schedule is presented below in weeks from project initiation.

- Permitting and Mobilization: week 2
- Monitoring Well Network Construction:
  - Well Installation: week 3
  - Well Development: week 4
- Air Sparge Testing:
  - Monitoring Point Installation: week 5
  - Pilot Test: week 6 - 7
- Report Preparation: week 9

7.0 REFERENCES


Notes:
1. All locations and dimensions are approximate.
2. Base map from USGS San Mateo, California, 7.5-Minute Series (Topographic), 1956, Photorevised 1980.
Approximate Location of Sand Trap

Approximate Area of 2 Former 4,000-Gallon Underground Fuel Storage Tanks

Approximate Site Boundary

2 Story Corrugated Metal Shed

1.5 Story Corrugated Metal Shed

1.5 Story Concrete Block Building

Approximate Location of Former 250-Gallon Underground Oil Storage Tank

2 Story Wood-Frame Shed

1 Story Stucco Building

Fourth Avenue

Fifth Avenue

Railroad Avenue

South Carmont Street

Notes:
1. All Locations and dimensions are approximate.
2. Base map modified from GLH Civil Engineers map dated May 1982.
EXPLANATION

- Soil Boring Location and Designation
- Soil Boring and Temporary Well Location and Designation
- Permanent Monitoring Well Location and Designation

Notes:
1. All Locations and dimensions are approximate.
2. Base map modified from GLH Civil Engineers map dated May 1982.
3. Concentrations reported in milligrams per liter (mg/l).
**EXPLANATION**

- New Monitoring Well Location and Designation
- Existing Monitoring Well Location and Designation

**Notes:**
1. All Locations and dimensions are approximate.
2. Base map modified from GLH Civil Engineers map dated May 1952.
Approximate Site Boundary

Fourth Avenue

1 Story Concrete Block Building

1.5 Story Concrete Block Building

EXPLANATION

Air Sparge Injection Point Location and Designation

Air Sparge Monitoring Point Location and Designation

Monitoring Well Location and Designation

Notes:
1. All locations and dimensions are approximate.
2. Base map modified from GLH Civil Engineers map dated May 1982.

RECON ENVIRONMENTAL CORP.

AIR SPARGE TEST LOCATIONS

PROJECT NUMBER S50044   FIGURE 5
APPENDIX A

WELL INSTALLATION PROCEDURES
WELL INSTALLATION PROCEDURES

The procedures that shall be used for drilling the borings, collecting soil samples, and installing, developing, and sampling the groundwater wells are presented below.

Drilling Procedures

- General safety procedures shall be reviewed with the field investigation staff and subcontractors prior to commencement of field activities.

- Four soil borings shall be advanced to depths of up to 30 feet below the ground surface (BGS). The borings shall be drilled using 8-inch hollow-stem auger.

- The augers and drilling equipment shall be washed prior to drilling each boring.

- Soil descriptions, sample type and depth, and related drilling information shall be recorded on a boring log under the supervision of a State-registered geologist.

- Soil samples shall be collected on 5-foot depth intervals, at significant changes in lithology, or wherever detailed lithologic information is desired, using California-modified split-barrel samplers. Soil sampling shall begin at approximately 5 feet BGS.

- The samplers shall be washed between sample intervals using a bristle brush with Alconox solution followed by two tap water rinses and a deionized water rinse. The samplers shall dry air dried or dried using paper towels.

- Soil samples shall be collected in six-inch long, stainless steel or brass sample tubes inserted inside the samplers. The sample tubes are to be either pre-washed by the supplier or washed using a bristle brush with Alconox solution followed by two tap water rinses and a deionized water rinse. The sample tubes shall be dry before use.

- Samplers are to be driven using a 140-pound hammer dropping approximately 30 inches. The number of blows (blow count) required to advance the sampler 12 inches shall be recorded on the boring log.

- Following retrieval of the sampler, the first sample tube shall be removed from the sampler, the ends covered with aluminum foil or teflon film, and capped with PVC end caps. Each sample shall be labeled with the sample number, date, project number, and samplers initials.

- Soil in the next sample tube (where available) should be used to describe the lithology and measure volatile organic compound (VOC) concentrations. Approximately half of the sample from the sample tube shall be removed.
The tube will then be capped with PVC end caps and set aside to allow VOCs, if present, to accumulate in the headspace above the sampled soil. The headspace shall then be sampled using a portable photo-ionization detector (PID). The PID probe should be inserted through a hole made in the PVC end cap and the highest measurement encountered recorded on the boring log. VOC concentration measurements are to be considered when selecting soil samples to be submitted for laboratory analysis.

- Soil from the drilling operations shall be placed into Department of Transportation (DOT) approved 55-gallon drums for storage at the site. Labels shall be placed on the drums with the contents, date, well number, and job number recorded on the label.

**Monitoring Well Construction Procedures**

- The monitoring wells shall be constructed of flush-jointed, threaded, 2-inch I.D., Schedule 40 polyvinyl chloride (PVC) casing. The well casing shall be delivered to the site in factory plastic wrap. The casing shall have rubber or teflon O-ring gaskets at the joints.

- The slotted interval shall consist of 0.020-inch machined slots. The filter pack should consist of #3 Monterey Sand. The slot size and filter pack has been selected with the intent to minimize the amount of native lithologic and filter pack material entering the monitoring well.

- The bottom of each well shall be installed to a depth of approximately 25 to 30 feet below the ground surface. A bottom screw cap shall be placed on the bottom of the casing. A 10 to 15-foot length of slotted casing will be joined to the bottom screw cap. The screened interval shall be set so that no more than 10 feet and no less than 7 feet of well screen is within the water-bearing zone. Blank casing shall be used to construct the remainder of the well to within approximately 0.5 feet of the ground surface.

- During placement of the filter pack, the well shall be suspended in the augers. The augers should be lifted 2 to 4 feet and the sand filter pack poured into the annulus. The augers should then slowly be lifted with sand filter pack placed "continuously" until the sand is approximately 2 feet above the top of the screen.

- An approximately 1 to 2-foot thick zone of bentonite shall be placed above the sand filter pack.

- The annulus above the bentonite shall be grouted with a cement slurry placed by tremmie if significant water is present in the borehole. The cement grout should extend to a depth of approximately 1 foot below the ground surface.

- A well monument shall be placed above the well casing and set in concrete. The well monument should be set approximately one foot above the ground.
surface. The well number should be recorded on the well monument. A locking device shall be installed to minimize the likelihood of unauthorized access to the wells.

- The grout shall be allowed to cure for approximately 72 hours prior to monitoring well development.

- A well reference measuring point shall be placed on the north side of each monitoring well casing. The monitoring well location and elevation of the top of casing at the reference point shall be surveyed relative to mean sea level by a licensed surveyor or civil engineer to second order accuracy.

- The water level and depth to the bottom of each well shall be measured to the nearest 0.01 foot using an electronic water level indicator. The presence of free-phase petroleum product shall be assessed.

- Well development shall be conducted by initially surging the well with a surge block, followed by removal of water with a pump and/or bailer. Surging shall be conducted over 6-foot intervals of the screened well casing, beginning at the bottom of the well. Surging should be conducted at least twice over the entire length of the well screen. Well development activities shall be recorded on well development forms.

- A minimum of five well casing volumes of water shall be removed from the wells during development. The temperature, conductivity, and pH of the groundwater removed during development of the well shall be monitored. Development should continue until the measured groundwater parameters have stabilized and the turbidity of the water removed has decreased to a degree as judged acceptable.

- Water removed from the monitoring wells shall placed into D.O.T.-approved 55-gallon drums. Labels shall be placed on the drums with the contents, date, well number, and job number recorded on the label. The drums shall be stored at the site pending laboratory analysis of the groundwater.

Groundwater Monitoring Procedures

The following procedures shall be used for measuring water levels and collecting groundwater samples during quarterly monitoring events.

- Field activities and equipment utilization shall be recorded on field report forms.

- A disposable polyethylene or stainless steel bottom valve bailer shall be used for collection of each groundwater sample. Polyethylene bailers shall be discarded after each sample is collected. Stainless steel bailers shall be washed between wells using a bristle brush with Alconox solution followed by two tap water rinses and a deionized water rinse. The bailers shall be air dried or dried using paper towels.
• New nylon rope shall be used to lower the bailers into the wells. The nylon rope shall be discarded after each well.

• Groundwater samples shall be placed into laboratory-supplied containers containing preservatives.

• Groundwater shall be discharged from the bailer via a bottom emptying device. Discharge to the containers should be conducted in a manner to minimize bubbling and agitation of the liquid. The containers shall be filled to the top forming a meniscus to minimize the headspace.

• Water removed from the monitoring wells shall placed into D.O.T.-approved 55-gallon drums. Labels shall be placed on the drums with the contents, date, well number, and job number recorded on the label. The drums shall be stored at the site pending laboratory analysis of the groundwater.

Sample Retention Procedures

• Soil, and groundwater samples retained for laboratory analysis shall be placed on ice in an insulated chest cooled to a temperature of approximately 4 degrees Celsius.

• Chain of custody procedures, including the use of chain of custody forms, shall be used to document sample handling and transport from collection to delivery to the laboratory for analysis.
APPENDIX B

AQUIFER AIR SPARGE TEST PROCEDURES
AQUIFER AIR SPARGE TEST PROCEDURES

The procedures that shall be used for installation of monitoring points and performance of the air sparge feasibility test are presented below.

- The sparge test well shall be constructed of PVC blank pipe with a short screen length of about 6 inches to 1 foot at the end. The screen shall consist of a micro-pore fitting that is specifically designed to serve as the sparge injection screen.

- Sparge radius information shall be obtained through the collection and analysis of information related to dissolved oxygen (DO) content at locations arrayed near to the sparge test well. These locations shall be temporary well points inserted via CPT, Geoprobe, well-jet points or other temporary groundwater collection methods capable of yielding relatively undisturbed samples. The temporary observation points shall be installed to a depth of approximately five feet below the aquifer surface. The observation points shall be located as shown in Figure 5 and consist of two temporary points in addition to monitoring well MW-1.

- Monitoring shall consist of collection of groundwater samples using a dedicated disposable bailer or stainless steel bailer.

- Prior to initiating injection, samples are to be withdrawn from the observation points and tested with a portable dissolved oxygen (DO) meter. At least two such readings shall be taken over an hour period before initiating injection.

- Injection of air into the aquifer shall be performed using an air compressor of sufficient capacity to provide sufficient delivery volume at the anticipated pressure. This should be calculated considering the amount of pressure required to overcome the natural hydrostatic head potential at the injection depth and the delivery volume of air reduced to 1 atmosphere pressure (the volume of air to appear at the aquifer surface). This delivery volume is anticipated to be between 0.5 to as much as 10 standard cubic feet per minute (cfm).

- Immediately following initiation of air injection the concentration of DO shall be recorded in each observation point. Measurement intervals are presented below.

<table>
<thead>
<tr>
<th>Time from Initiation of Injection (hours)</th>
<th>Time Intervals Between Between Measurements</th>
</tr>
</thead>
<tbody>
<tr>
<td>0 - 1</td>
<td>10 minutes</td>
</tr>
<tr>
<td>1 - 4</td>
<td>20 minutes</td>
</tr>
<tr>
<td>4 - 8</td>
<td>1 hour</td>
</tr>
<tr>
<td>8 - termination</td>
<td>4 hours</td>
</tr>
</tbody>
</table>
Measurements of the DO concentrations shall be collected after injection has ceased to obtain information regarding residence time of air in the aquifer. Measurement intervals are presented below.

<table>
<thead>
<tr>
<th>Time from Termination of Injection (hours)</th>
<th>Time Intervals Between Measurements</th>
</tr>
</thead>
<tbody>
<tr>
<td>0 - .1</td>
<td>10 minutes</td>
</tr>
<tr>
<td>1 - 4</td>
<td>20 minutes</td>
</tr>
<tr>
<td>4 - 8</td>
<td>1 hour</td>
</tr>
<tr>
<td>8 - 48</td>
<td>4 hours</td>
</tr>
</tbody>
</table>

Concentrations of dissolved oxygen over time should be used to assess the radius of influence of the injected air by means of either graphical or mathematical techniques in much the same way as pressure and head differentials are performed.

Upon completion of the air sparge feasibility test and data evaluation, the air injection well and temporary observation points shall be removed and the holes grouted with cement grout placed through a tremmie pipe.
GROUNDWATER INVESTIGATION
FORMER PEDERSEN AND ARNOLD LUMBER YARD
SAN MATEO, CALIFORNIA

RECON PROJECT NO.
S50026

PREPARED FOR:
SAN MATEO COUNTY DEPARTMENT OF HEALTH SERVICES
590 HAMILTON STREET
REDWOOD CITY, CALIFORNIA  94063

ON BEHALF OF:
ARNOLD PEDERSEN
220 CASTILLIAN WAY
SAN MATEO, CALIFORNIA  94402

PREPARED BY:
RECON ENVIRONMENTAL CORP.
7000 MARINA BOULEVARD, 4th FLOOR
BRISBANE, CALIFORNIA  94005

DATE ISSUED:
August 8, 1995
August 8, 1995

Ms. Sabrina Mih
San Mateo County Department of Health Services
590 Hamilton Street
Redwood City, CA 94063

Subject: Groundwater Investigation at the Former Pedersen and Arnold Lumber Yard, San Mateo, California (RECON Project Number S50026)

Dear Ms. Mih:

Recon Environmental Corp. (RECON) is pleased to submit this report for your review. This report has been prepared at the request and authorization of Mr. Arnold Pedersen.

If you have any questions regarding this report, please feel free to contact me at your convenience at (415) 742-9900.

Sincerely,

RECON ENVIRONMENTAL CORP.

[Signature]

Donald P. Bransford, R.G. 5621
Environmental Services Manager

cc: Mr. Bill Bishop
    Mr. Arnold Pedersen
    Mr. Kent Woodell, KTW Properties, Inc.

Enclosure
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Appendix B. Laboratory Analytical Report
1.0 INTRODUCTION

Recon Environmental Corp. (RECON) has prepared this report to present the results of a groundwater investigation conducted at the former Pedersen and Arnold Lumber Yard (site) in the city of San Mateo, California (Figure 1). The site is bound by Railroad Avenue, Fourth Avenue, Fifth Avenue, and South Claremont Street (Figure 2). The work was conducted by RECON on March 27 and 31, June 13, and July 10, 1995, in general accordance with proposal number 13528A submitted to Mr. Arnold Pedersen, dated March 17, 1995. The work was conducted at the request and authorization of Mr. Arnold Pedersen to implement recommendations for a groundwater investigation presented in the subsurface investigation report prepared for the site (Recon, 1995). This investigation was based on a scope of work developed following discussions with Ms. Sabrina Mih of the San Mateo County Department of Health Services (SMCDHS) for further investigation at the site.

The site has historically been used as a lumber planing mill. Lumber operations initiated approximately 90 years ago. A car wash was also operated at the site. Two 4,000-gallon underground storage tanks (USTs) used to store gasoline and one 250-gallon UST used to store oil were formerly present on the site. The USTs are reported to have been removed, however, no information regarding soil sample analytical results was reported to be available (Recon, 1995).

Based on the lack of soil analytical data following removal of the USTs, a subsurface investigation was conducted by RECON in February, 1995. Detectable concentrations of petroleum hydrocarbons were not reported in a soil sample collected from the vicinity of the former 250-gallon oil UST. Elevated concentrations of total petroleum hydrocarbons as gasoline (TPHg) were reported in a soil sample collected from approximately 15 feet below the ground surface (BGS) in the vicinity of the former gasoline UST excavation. Petroleum hydrocarbon odors were observed in a soil sample collected from approximately 20 feet BGS in this soil boring (Recon, 1995).

Elevated concentrations of TPHg were also reported in soil samples collected from approximately 20 feet below the ground surface in three of four soil borings outside the vicinity of the former gasoline UST excavation. It was interpreted by RECON that the TPHg reported in these soil samples was present within the capillary fringe or within the zone of soil periodically influenced by a fluctuating water table. It was therefore concluded that there was a high likelihood that groundwater at the site had been impacted by the gasoline present within the soil at the site. RECON recommended that a groundwater investigation be conducted to assess groundwater quality at the site (Recon, 1995).
2.0 OBJECTIVES

The objectives of this investigation were to: 1) assess the concentration and extent of TPHg in the groundwater at the site, and 2) to further assess the concentration of TPHg within the soil at the former gasoline USTs' location.

3.0 SCOPE OF WORK

In order to meet the objectives, the proposed scope of work included the following:

- Obtain a drilling and well installation permit from the SMCDHS.
- Drilling of six soil borings and construction of temporary groundwater monitoring wells within the soil borings.
- Drilling of a seventh soil boring and construction of a permanent groundwater monitoring well.
- Collection and laboratory analysis of soil and groundwater samples.
- Data evaluation and report preparation.

4.0 FIELD INVESTIGATION

The field investigation was conducted on March 27 and 31, June 13, and July 10, 1995. The investigation consisted of the drilling of soil borings to collect soil samples and to allow for the construction of four temporary groundwater monitoring wells and one permanent groundwater monitoring well. Initially four temporary wells and one permanent monitoring well were constructed and sampled. Based on evaluation of the analytical results, two additional temporary monitoring wells were constructed and sampled to further assess the extent of elevated TPHg concentrations within the shallow groundwater.

A permit to drill the soil borings and construct the temporary and permanent groundwater monitoring wells was obtained from the SMCDHS. All equipment utilized during the field activities were washed prior to the commencement of work, and between sampling intervals and borings to minimize the likelihood of cross-contamination between the borings and wells. All wastes generated during the field investigation were placed into 55-gallon drums for storage at the site.
4.1 Soil Borings

The soil borings were drilled on the site on March 27, June 13, and July 10, 1995, using a truck-mounted drill rig equipped with eight-inch diameter, hollow-stem augers. One of the borings located within the building on-site (Figure 2) was initially drilled using a limited access drill rig on June 13, 1995. However, this equipment could not advance the boring beyond approximately 8.5 feet BGS. This boring was again drilled using a truck-mounted drill rig with a collapsible mast on July 10, 1995. Drilling services were provided by Bayland Drilling Inc., of Menlo Park, California. The soil borings were drilled at the locations outlined below; soil boring locations are shown in Figure 2.

<table>
<thead>
<tr>
<th>Soil Boring Designation</th>
<th>Soil Boring Location/Rationale</th>
<th>Approximate Soil Boring Depth</th>
</tr>
</thead>
<tbody>
<tr>
<td>TMP-1</td>
<td>Former Gasoline UST Area/Source Area</td>
<td>27 feet BGS</td>
</tr>
<tr>
<td>TMP-2</td>
<td>Downgradient Area/Lateral Extent</td>
<td>21.5 feet BGS</td>
</tr>
<tr>
<td>TMP-3</td>
<td>Downgradient Area/Downgradient Extent</td>
<td>21.5 feet BGS</td>
</tr>
<tr>
<td>TMP-4</td>
<td>Downgradient Area/Lateral Extent</td>
<td>21.5 feet BGS</td>
</tr>
<tr>
<td>TMP-5</td>
<td>Downgradient Area/Lateral Extent</td>
<td>21.5 feet BGS</td>
</tr>
<tr>
<td>TMP-6</td>
<td>Downgradient Area/Downgradient Extent</td>
<td>21.5 feet BGS</td>
</tr>
<tr>
<td>MW-1</td>
<td>Downgradient Area/Highest Reported TPHg Concentration in Soil in Previous Investigation</td>
<td>25 feet BGS</td>
</tr>
</tbody>
</table>

Soil samples were collected at approximate five-foot intervals beginning at approximately 5 feet BGS. Samples were collected in soil boring TMP-1 from approximately 20, 21.5, and 25.5 feet BGS to assess the occurrence of groundwater. Samples were collected by drive-sample methods using a California-modified, split-barrel sampler lined with brass tubes. Sampling at the selected depth intervals was conducted to provide information on the subsurface stratigraphy and to assess the presence of petroleum hydrocarbons in the subsurface. The soil borings were logged under the supervision of a California-registered geologist from RECON using drilling cuttings and soil samples obtained during drilling. Procedures used to drill the soil borings and collect soil samples are summarized in Appendix A. The boring logs are also presented in Appendix A.

Based on soil cuttings and soil samples from the soil borings, lithologies encountered during this phase of investigation were observed to consist of gravelly sand to gravel to an approximate depth of 13 feet BGS. Underlying this upper unit was a clayey silt to silty gravel that generally extended to the terminal depth of the soil borings. In general, the lithologies encountered were observed to be damp to wet with increasing moisture with depth. Groundwater was encountered during drilling at depths ranging from approximately 16 feet BGS in soil boring TMP-2 to 21.5 feet BGS in soil boring TMP-1 (Appendix A). Groundwater was observed to
have risen to a depth of approximately 12 to 13 feet BGS following drilling of the soil borings.

Petroleum hydrocarbon odors were noted in soil samples collected from soil borings TMP-1, TMP-4, and MW-1 during drilling. The odors were noted in samples collected from approximately 20 BGS and deeper in these soil borings. Volatile organic compound (VOC) concentrations were measured using a portable photoionization detector (PID) in the field during drilling. Concentrations of volatile organic compounds measured in the field ranged from 0 to 1,400 parts per million (Appendix A).

4.2 Groundwater Monitoring Wells

4.2.1 Temporary Groundwater Monitoring Wells

Temporary groundwater monitoring wells were constructed in soil borings TMP-1, TMP-2, TMP-3, TMP-4, TMP-5, and TMP-6. The temporary groundwater monitoring wells were constructed of 2-inch diameter schedule 40 polyvinyl chloride (PVC) well casing generally with a 5-foot length of 0.020-inch machine slotted screen. The sand filter pack consisted of #3 Monterey sand which extended from the bottom of the soil borings to approximately 2 feet above the top of the screened interval. Temporary groundwater monitoring well TMP-1 was constructed with a 10-foot screened interval. An approximate 1-foot thick zone of bentonite was placed above the sand filter pack.

Temporary groundwater monitoring wells TMP-1, TMP-2, TMP-3, and TMP-4 were sampled on March 27, 1995. Temporary groundwater monitoring well TMP-5 was sampled on June 13, 1995, and temporary monitoring well TMP-6 was sampled on July 10, 1995. Prior to sampling, the temporary groundwater monitoring wells were surged using a stainless steel bailer to remove approximately 1 to 2 casing volumes of groundwater prior to sampling. Groundwater samples were collected from the temporary groundwater monitoring wells immediately following surging using a stainless steel bailer. The samples were transferred to laboratory-supplied sample containers appropriate for the analyses to be performed. The sample containers were labeled and placed on ice in an insulated chest pending delivery to the laboratory for analysis.

4.2.2 Permanent Groundwater Monitoring Well

The permanent groundwater monitoring well was constructed in boring MW-1. Monitoring well MW-1 was located in the vicinity of soil boring B6 drilled during the previous phase of site investigation. The highest TPHg concentration reported in soil samples collected during the previous phase of site investigation was reported
in a soil sample collected from this soil boring at an approximate depth of 20 feet BGS (Recon, 1995). Based on this result, Ms. Sabrina Mih, of the SMCDHS, requested that the permanent monitoring well be constructed in the general vicinity of soil boring B6.

Groundwater monitoring well MW-1 was constructed using 2-inch diameter PVC well casing with a 10 foot screened interval of 0.020-inch machine slotted screen. The screened interval was selected based on the initial occurrence of groundwater during drilling and observed rise within the soil borings. The monitoring well was completed in a well housing positioned approximately flush with the ground surface. The monitoring well construction log is presented in Appendix A.

The permanent monitoring well was developed on March 31, 1995. Development was accomplished by surging and bailing using a bailer to remove a minimum of approximately 5 casing volumes of groundwater. Development was conducted to remove fine-grained sediment from the well casing and increase the hydraulic communication with the aquifer materials. The temperature, conductivity, and pH of the groundwater removed was recorded to assess the progress of well development. Prior to development, a depth to water level measurement was recorded. The water level was measured to be 12.27 feet below the top of the well casing, or approximately 12.5 feet BGS. Additionally, the presence of free-phase petroleum hydrocarbon was evaluated using petroleum-sensitive paste. A measurable thickness of free-phase petroleum product was not observed. However, it was interpreted that a film of petroleum product was present on the water within the well casing.

Following development and approximately 80 percent recovery of the groundwater level within the monitoring well, groundwater samples were collected. The groundwater samples were collected using a stainless steel bailer. The samples were placed into laboratory-supplied sample containers appropriate for the analyses to be performed. The samples were stored on ice in an insulated chest pending delivery to the laboratory for analysis.

5.0 LABORATORY ANALYSES

The soil and groundwater samples collected and retained for analysis were submitted to North State Environmental of South San Francisco, California, a California-certified hazardous waste laboratory. Chain of custody procedures, including the use of a chain of custody forms, were used to document sample handling and transport from the time of collection to delivery to the laboratory for analysis. The chain of custody forms and laboratory analytical reports are included in Appendix B.
One soil sample from soil borings TMP-2, TMP-3, TMP-4, TMP-5, TMP-6, and MW-1, and two soil samples collected from soil boring TMP-1 were selected for analysis. Additionally, one groundwater sample collected from each temporary groundwater monitoring well and the permanent groundwater monitoring well were analyzed. Selected soil and groundwater samples were analyzed for TPHg in general accordance with U.S. Environmental Protection Agency (EPA) Method Number modified 8015; and benzene, toluene, xylene, and ethylbenzene (BTXE) in general accordance with EPA Method Number 8020. Analysis of soil samples collected from soil borings TMP-5 and TMP-6 in general accordance with EPA Method No. 8020 included quantification of methyl tertiary butyl ether (MTBE) in accordance with SMCDHS guidelines.

Selection of soil samples collected from the soil borings for analysis was based on field observations and measurements of the concentration of volatile organic compounds using the field PID. The two soil samples collected from approximately 15 and 20 feet BGS in soil boring TMP-1 were selected for analysis based on a request from Ms. Sabrina Mih of the SMCDHS. These samples were selected to provide additional data on the vertical extent of elevated TPHg concentrations within the former UST excavation. Samples selected for analysis are presented below.

<table>
<thead>
<tr>
<th>Sample Designation</th>
<th>Soil Boring Number</th>
<th>Depth (feet)</th>
<th>Rationale</th>
</tr>
</thead>
<tbody>
<tr>
<td>TMP1-15-1</td>
<td>TMP-1</td>
<td>15</td>
<td>At level where TPHg reported in soil samples previously collected at the site</td>
</tr>
<tr>
<td>TMP1-20-2</td>
<td>TMP-1</td>
<td>20</td>
<td>Sample interval requested by SMCDHS; anticipated capillary fringe</td>
</tr>
<tr>
<td>TMP2-15-1</td>
<td>TMP-2</td>
<td>15</td>
<td>Anticipated capillary fringe; last sample above water table</td>
</tr>
<tr>
<td>TMP3-15-2</td>
<td>TMP-3</td>
<td>15</td>
<td>Anticipated capillary fringe; last sample above water table</td>
</tr>
<tr>
<td>TMP4-15-1</td>
<td>TMP-4</td>
<td>15</td>
<td>Anticipated capillary fringe; last sample above water table</td>
</tr>
<tr>
<td>TMP5-4-1</td>
<td>TMP-5</td>
<td>15</td>
<td>Anticipated capillary fringe; last sample above water table</td>
</tr>
<tr>
<td>TMP6-5-1</td>
<td>TMP6</td>
<td>20</td>
<td>Just below water table; highest PID reading in borehole</td>
</tr>
<tr>
<td>MW-17-1</td>
<td>MW-1</td>
<td>17.5</td>
<td>Anticipated capillary fringe; last sample above water table</td>
</tr>
</tbody>
</table>
Analytical results reported for the soil and groundwater samples analyzed are presented on Table 1.

6.0 DISCUSSION

6.1 Soil Conditions

A general change in lithologic materials was observed at approximately 13 to 15 feet BGS during drilling for this and the previous RECON investigation (Recon, 1995). Previously, materials between the ground surface and approximately 13 to 15 feet BGS were logged as consisting of gravelly sand with varying amounts of silt, and materials between approximately 13 to 15 and 20 feet BGS were logged as consisting of silt with varying amounts of clay, sand, and gravel. In this recent investigation the subsurface materials were logged as consisting of an upper gravel lithology to a general approximate depth of 15 feet BGS, a middle silty gravel to clay lithology from approximately 15 to 20 feet BGS, and a lower gravelly lithology from approximately 20 feet BGS to the terminal depth of the soil borings (Appendix A). Overall, between the two investigations a contact was observed at approximately 15 feet BGS between an upper coarse lithology and a lower-finer-grained lithology.

Elevated concentrations of TPHg and BTXE were reported in soil samples collected from soil borings TMP-1 and MW-1 (Table 1). The reported TPHg concentrations are judged to be high. TPHg was reported in the samples collected from approximately 17.5 and 20 feet BGS. TPHg was not reported in any of the other soil samples analyzed in concentrations exceeding the laboratory analytical method reporting limit.

TPHg was previously reported in a soil sample collected from approximately 15 feet in the interpreted location of the former UST excavation (Recon, 1995). Soil boring TMP-1, drilled during this investigation, was also located in the interpreted former UST excavation. TPHg was reported in the soil sample collected in soil boring TMP-1 from approximately 20 feet BGS, but not in the soil sample collected from approximately 15 feet BGS. The absence of detectable TPHg concentrations within the 15-foot soil sample may be due to 1) soil being excavated deeper during the UST removal in that portion of the former UST excavation; or 2) may indicate that the soil boring was located outside the former UST excavation.

Based on the reported laboratory results from this investigation and the previous investigation (Recon, 1995), it is the judgment of RECON that there is a high likelihood that elevated concentrations of petroleum hydrocarbons are present within the subsurface of the site. Vadose zone soil is interpreted to have been impacted by petroleum hydrocarbons released from the former gasoline USTs. The
extent of the vadose zone soil impact is interpreted to be limited to within 10 to 15 feet of the former UST location. The TPHg concentration is judged to generally be less than 100 milligrams per kilogram (mg/kg), except in the vicinity of the capillary fringe where the concentration may be greater.

TPHg was reported in the soil sample collected from soil boring MW-1 from an approximate depth of 17.5 feet BGS. Additionally, staining and petroleum hydrocarbon odors were observed in the soil samples collected from approximately 20 feet BGS in soil borings TMP-4 (Appendix A) and B1, B2, B5, and B6 (Figure 2; Recon, 1995). As discussed in the previous site investigation report prepared by RECON (Recon, 1995), it is interpreted that there is a high likelihood that the petroleum hydrocarbons encountered at approximately 20 feet BGS have migrated within or on the groundwater away from the former UST excavation, and have been adsorbed onto the soil.

6.2 Groundwater Conditions

Groundwater was encountered during drilling at depths of approximately 16 to 22 feet BGS. Since groundwater was not previously encountered, it is interpreted that groundwater had risen at least 4 feet since February 1995. The groundwater gradient is interpreted to slope to the east-northeast in the vicinity of the site (Recon, 1995).

In soil boring MW-1, groundwater was initially encountered at approximately 19 feet BGS (Appendix A). Prior to development, the depth to water measured in the groundwater monitoring well was approximately 12.5 feet BGS. The groundwater encountered is interpreted to have been present within a semi-confined aquifer.

Elevated concentrations of petroleum hydrocarbons were reported in groundwater samples collected from wells TMP-1 and MW-1 (Table 1). Concentrations of TPHg were reported to be 34 and 78 milligrams per liter (mg/l) in groundwater samples collected from monitoring wells TMP-1 and MW-1, respectively (Figure 3). Benzene concentrations were reported to be 0.82 and 4.1 mg/l in the same monitoring wells. The concentrations of TPHg and benzene in the groundwater samples collected from these wells are judged to be high. The reported benzene concentrations exceed the State Maximum Contaminant Level of 0.001 mg/l for benzene in drinking water.

What are judged to be generally low concentrations of aromatic volatile organic compounds have been reported in groundwater samples collected from temporary monitoring wells TMP-4 and TMP-6. A concentration of 0.005 mg/l of benzene was reported in the groundwater sample collected from temporary monitoring well TMP-4 (Table 1, Figure 3). The reported benzene concentration exceeds the State
Maximum Contaminant Level of 0.001 mg/l for benzene in drinking water. A concentration of 0.002 mg/l of MTBE was reported in the groundwater sample collected from temporary monitoring well TMP-6. A State Maximum Contaminant Level for MTBE in drinking has not yet been promulgated. The compound is listed for regulation. However, the reported MTBE concentration is below the EPA's Preliminary Remediation Goal of 0.18 mg/l for MTBE in tap water.

An estimate of the extent of elevated petroleum hydrocarbon concentrations within groundwater is presented in Figure 3. Groundwater samples collected from temporary monitoring wells TMP-2, TMP-3, and TMP-5 were not reported to contain concentrations of TPHg or BTEX above the analytical method reporting limits. Based on this, the plume is judged to have a low likelihood of extending beyond the locations of temporary monitoring wells TMP-2, TMP-3, and TMP-5. Based on the interpreted low concentrations of benzene and MTBE reported in the groundwater samples collected from temporary monitoring wells TMP-4 and TMP-6, respectively, the eastern downgradient extent is interpreted to be located in the general area of temporary wells TMP-4 and TMP-6's former location.

Soil boring B-1 was reported to contain elevated concentrations of petroleum hydrocarbons within a soil sample collected from the interpreted capillary fringe (Recon, 1995). It is therefore interpreted that it is likely that the plume extends to at least this former boring location. The soil sample collected from the interpreted capillary fringe in soil boring B-4 was not reported to contain concentrations of petroleum hydrocarbons in excess of the laboratory analytical method detection limits (Recon, 1995). Therefore, it is judged that there is a low likelihood that the petroleum hydrocarbon plume does not extend upgradient a significant distance beyond the former UST location. Based on the reported analytical results, the plume of petroleum hydrocarbons within the groundwater is judged to be limited to within the site boundaries (Figure 3).

7.0 CONCLUSIONS

Based on the information presented in this report, the professional judgment of RECON, and current regulatory guidelines, the following conclusions have been made:

- Vadose zone soil is interpreted to have been impacted by petroleum hydrocarbons released from the former gasoline USTs. The extent of the vadose zone soil impact is interpreted to be limited to within 10 to 15 feet of the former UST location. The TPHg concentration is judged to generally be less than 100 milligrams per kilogram (mg/kg), except in the vicinity of the capillary fringe where the concentration may be greater.
• There is a high likelihood that the petroleum hydrocarbons encountered at approximately 20 feet BGS have migrated within or on the groundwater away from the former UST excavation, and have been adsorbed onto the soil.

• Elevated concentrations of petroleum hydrocarbons were reported in groundwater samples collected from wells TMP-1 and MW-1. The reported benzene concentrations exceed the State Maximum Contaminant Level of 0.001 mg/l for benzene in drinking water.

• Based on the data presently available, the plume of petroleum hydrocarbons within the groundwater is judged to be limited to within the site boundaries.

8.0 RECOMMENDATIONS

Based on the information presented in this report, current regulatory guidelines, and the professional judgment of RECON, the following recommendations are presented:

• Prepare a workplan for a feasibility study and pilot test of a remedial technology for site cleanup. The workplan should contain an evaluation of remedial alternatives and address additional well installation for site monitoring.

• Conduct the feasibility study and pilot test to assess the applicability of the selected remedial alternative.

• Implement remedial actions to promote remediation of the petroleum hydrocarbons within the subsurface of the site.

• Install and monitor additional wells to assess the effectiveness of the remedial actions.

9.0 LIMITATIONS

Our professional services were performed, data evaluated, and recommendations prepared in accordance with generally accepted geological/engineering principles and practices. The judgments, conclusions, and recommendations described in this report pertain to the conditions judged to be present or applicable at the time the work was performed. Future conditions may differ from those described herein and this report is not intended for use in future evaluations unless an update is conducted by a consultant familiar with subsurface investigations. Use of this report is provided to Mr. Arnold Pedersen for his exclusive use and shall be subject
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10.0 REFERENCES


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Notes:

1. Analysis conducted in general accordance with U.S. Environmental Protection Agency (EPA) Method No. 8015 modified. TPHg = total petroleum hydrocarbons as gasoline.
2. Analysis conducted in general accordance with EPA Method No. 8020. MTBE = methyl tertiary butyl ether.
3. Concentrations reported in milligrams per kilogram (mg/kg).
4. ND = compound(s) not reported in concentrations exceeding the laboratory analytical method reporting limits. See Appendix B for specific analytical method reporting limits.
5. -- = compound not quantified or reported by the laboratory.
6. Concentrations reported in milligrams per liter (mg/l).
Notes:
1. All locations and dimensions are approximate.
2. Base map from USGS San Mateo, California, 7.5-Minute Series (Topographic), 1956, Photorevised 1980.
EXPLANATION

- Previous Soil Boring Location and Designation
- Soil Boring and Temporary Well Location and Designation
- Permanent Monitoring Well Location and Designation

Notes:
1. All locations and dimensions are approximate.
2. Base map modified from GLH Civil Engineers map dated May 1982.
EXPLANATION:

- **B** - Benzene
- **T** - Toluene
- **E** - Ethylbenzene
- **X** - Xylenes
- **MTBE** - Methyl Tertiary Butyl Ether
- **TPHg** - Total Petroleum Hydrocarbons as Gasoline

**Notes:**

1. All locations and dimensions are approximate.
2. Base map modified from GLH Civil Engineers map dated May 1982.
3. Concentrations reported in milligrams per liter (mg/l).

**RECON ENVIRONMENTAL CORP.**

**INTERPRETED PLUME EXTENT**

**PROJECT NUMBER S50026 FIGURE 3**
APPENDIX A

DRILLING PROCEDURES
DRILLING PROCEDURES

The procedures that will be used for drilling the borings, collecting soil samples, and installing and developing the groundwater monitoring wells are presented below.

Soil Borings

- Permits for the drilling and installation of the groundwater monitoring wells were obtained from the San Mateo County Department of Health Services prior to installing the wells.

- Five soil borings were advanced to depths of approximately 21.5 to 26.5 feet below the ground surface using an 8-inch outer diameter hollow-stem auger.

- The auger and drilling equipment was washed prior to drilling at each location.

- Soil descriptions, sample type and depth, and related drilling information was recorded on a boring log under the supervision of a State-registered geologist from Recon Environmental Corp.

- Soil samples were collected on 5-foot depth intervals, or where detailed lithologic information was desired, using California-modified split-barrel samplers.

- The samplers were washed between sample intervals using a bristle brush with Alconox solution followed by two tap water rinses and a deionized water rinse. The samplers were dried by air or with paper towels prior to sampling.

- Soil samples were collected in six-inch long, brass sample tubes inserted inside the samplers. The sample tubes were prewashed by the supplier.

- Samplers were driven using a 140-pound hammer dropping approximately 30 inches. The number of blows (blow count) required to advance the sampler 12 inches were recorded on the boring log.

- Following retrieval of the sampler, the first sample tube was removed from the sampler, the ends covered with aluminum foil, and capped with PVC end caps. Each sample was labeled with the sample number, date, project number, and samplers initials.
Soil in other sample tubes (where available) was used to describe the lithology and measure VOC concentrations. Approximately half of a sample within the sample tube was removed. The tube was then capped with PVC end caps and set aside in approximately isothermal conditions to allow VOCs, if present, to accumulate in the headspace above the sampled soil. The headspace was then be sampled using portable photo-ionization detector. The probe was inserted through a hole made in the PVC end cap and the highest measurement encountered recorded on the boring log. VOC concentration measurements were considered during the selection of soil samples for laboratory analysis.

Samples retained for laboratory analysis were placed in ziplock bags and stored on ice in an insulated chest cooled to a temperature of approximately 4 degrees Celsius.

Chain of custody procedures, including the use of chain of custody forms, were used to document sample handling and transport from collection to delivery to the laboratory for analysis.

Soil from the drilling operations was placed into 55-gallon drums for storage at the site.

Temporary Monitoring Wells

The temporary monitoring wells were constructed of flush-jointed, threaded, 2-inch I.D., schedule 40 PVC casing. The slotted interval for the temporary wells consisted of 0.020-inch machined slots. The well casing was delivered to the site in factory plastic wrap.

The filter pack consisted of #3 Lone Star Sand. The slot size and filter pack was selected with the intent to minimize the amount of native lithologic and filter pack material entering the temporary monitoring wells.

A bottom screw cap was placed on the bottom of the well casing. A 10-foot length of slotted casing for temporary monitoring well TMP-1 and a 5-foot length of slotted casing for the remainder of the temporary monitoring wells was joined to the bottom screw cap. Blank casing was used to construct the remainder of the wells.

The augers were removed from the boreholes and the casing and filter pack placed into the open borehole for the temporary monitoring wells. The filter pack extended to approximately 2 feet above the top of the screen.
An approximately 1-foot thick bentonite plug was placed above the sand filter pack. The annulus above the bentonite in the temporary monitoring wells was left open.

The temporary monitoring wells were purged of approximately 1 to 2 casing volumes of water prior to sample collection.

Water removed from the monitoring wells was placed into D.O.T.-approved 55-gallon drums. The drums were labeled with the contents, date, well number, and job number. The drums were stored at the site.

**Permanent Monitoring Well**

The permanent monitoring well was constructed of flush-jointed, threaded, 2-inch I.D., Schedule 40 PVC casing. The slotted interval for the temporary wells consisted of 0.020-inch machined slots. The well casing was delivered to the site in factory plastic wrap.

The filter pack consisted of #3 Lone Star Sand. The slot size and filter pack was selected with the intent to minimize the amount of native lithologic and filter pack material entering the monitoring wells.

A bottom screw cap was placed on the bottom of the casing. A 10-foot length of slotted casing was joined to the bottom screw cap. Blank casing was used to construct the remainder of the well.

During placement of the filter pack, the well casing was suspended in the augers. The augers were lifted 2 to 4 feet and the sand filter pack poured into the annulus. The augers were then slowly be lifted with sand filter pack placed "continuously" until the sand was approximately 2 feet above the top of the screen.

An approximately 2-foot thick bentonite plug was placed above the sand filter pack.

The annulus above the bentonite plug was backfilled with a cement grout slurry. The cement grout extended to a depth of approximately 1 foot below the ground surface.

A well housing equipped with a traffic-rated cover was placed above the monitoring well casing and set in concrete. The well housing was set approximately flush with the ground surface. A locking device was installed to minimize the likelihood of unauthorized access to the well.
The grout was allowed to cure for approximately 72 hours prior to monitoring well development. Well development was conducted by initially surging the well followed by removal of water using a surface pump or hand bailer. Surging was conducted over 5-foot intervals of the screened well casing, beginning at the bottom of the well. Surging was conducted at least twice over the length of the well screen. Measurements of temperature, conductivity, and pH were recorded for samples of the groundwater removed during development of the well. Development continued until the measured groundwater parameters stabilized at a consistent value and the turbidity of the water removed decreased to a degree judged acceptable by Recon Environmental Corp.

Water removed from the monitoring well was placed into a D.O.T.-approved 55-gallon drum. The drum was labeled with the contents, date, well number, and job number. The drum was stored at the site.

Groundwater Sample Collection

Field activities and equipment utilization were recorded on field report forms.

The water level and depth to the bottom of the permanent monitoring well were measured using an electrical conductance probe to the nearest 0.01 foot. The probe was rinsed using deionized water prior to use. The presence of free-phase petroleum hydrocarbon was evaluated using petroleum-sensitive paste.

Groundwater samples were collected from the permanent monitoring well following development. Groundwater samples were collected from the temporary monitoring wells following purging.

A stainless steel bottom valve bailer was used for collection of groundwater samples. The bailer was washed in an Alconox solution, two tap water rinses, and a deionized water rinse prior to collection of samples.

New nylon rope was used to lower the bailers into the wells.

Groundwater samples were placed into laboratory-supplied containers containing preservatives, where appropriate.

Groundwater was discharged from the bailer via a bottom emptying device. Discharge to the containers was conducted in a manner to minimize bubbling and agitation of the liquid. The container was filled to the top forming a meniscus to minimize the headspace.
- All samples were placed on ice in an insulated chest cooled to a temperature of approximately 4 degrees Celsius.

- Chain of custody procedures, including the use of chain of custody forms, were used to document sample handling and transport from collection to delivery to the laboratory for analysis.
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BOTTOM OF BORING 21.5 FEET
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<td>GRAYISH CLAYEY (5Y 5/4), AND DENSE AT 20 FEET WITH SOME SAND AND LESS SILT</td>
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<tr>
<td>25</td>
<td>BOTTOM OF BORING 21.5 FEET</td>
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BORING DESIGNATION: TMP-4
BORING LOG: 1 OF 1
**LITHOLOGY**

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<th>DESCRIPTION</th>
<th>GRAPHIC WELL</th>
<th>BLOW COUNT</th>
<th>SAMPLE</th>
<th>COMMENTS</th>
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<tbody>
<tr>
<td>MODERATE YELLOWISH BROWN (10YR 6/4), MOIST, MEDIUM DENSE, SANDY GRAVEL (GP)</td>
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<tr>
<td>GRAVEL, TRACE SAND AT 10 FT.</td>
<td>20</td>
<td>80</td>
<td>TMP5-1</td>
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<td>MODERATE YELLOWISH BROWN (10YR 6/4), DAMP, VERY STIFF, SILTY CLAY (GL)</td>
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<tr>
<td>DARK YELLOWISH BROWN (10YR 4/2), DAMP, MEDIUM DENSE, CLAYISH GRAVEL (G2)</td>
<td>24</td>
<td>100</td>
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<tr>
<td>MODERATE YELLOWISH BROWN (10YR 6/4), WET, MEDIUM DENSE, GRAVEL (GP); SOME SAND, TRACE SILT AND CLAY</td>
<td>22</td>
<td>100</td>
<td>TMP5-3</td>
<td>DRILLER NOTES EASIER DRILLING AT 10 FEET</td>
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<td>20</td>
<td>100</td>
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**BORING DESIGNATION**

<table>
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<tr>
<th>BORING LOG</th>
<th>PAGE NUMBER</th>
<th>FIGURE</th>
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<td>1 OF 1</td>
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<tr>
<td>DEPTH (FT)</td>
<td>DESCRIPTION</td>
<td>SAMPLE</td>
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<tr>
<td>0</td>
<td>DENSE BROWN 10YR 4/2</td>
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<tr>
<td>5</td>
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<tr>
<td>10</td>
<td>DENSE BROWN 10YR 4/1</td>
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<td>15</td>
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BORING LOG: 1 OF 1
FIGURE: DRAFT
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<th>Blow Count</th>
<th>OVM/OVA Recovery</th>
<th>Sample Type</th>
<th>Comments</th>
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</tr>
<tr>
<td>5</td>
<td>Moderate yellowish brown (10YR 5/4), damp, dense, gravel (GP), some sand, trace clay</td>
<td></td>
<td>20</td>
<td>90</td>
<td>MW1-1</td>
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</tr>
<tr>
<td>15</td>
<td>Moderate yellowish brown (10YR 5/4), damp, hard, silt clay (CL)</td>
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<td>25</td>
<td>100</td>
<td>MW1-2</td>
<td></td>
</tr>
<tr>
<td>20</td>
<td>Moderate olive brown (5Y 4/4), wet, medium dense, gravel (GP), some sand, trace silt and clay</td>
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<td>19</td>
<td>470</td>
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<td></td>
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<tr>
<td>25</td>
<td>Very stiff, silt (ML), trace sand and gravel</td>
<td></td>
<td>13</td>
<td>110</td>
<td>MW1-5</td>
<td></td>
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</tbody>
</table>

Bottom of Boring 26 feet
SINGLE COMPLETION WELL DETAILS

PROJECT NUMBER: S50026
PROJECT NAME: OLD LUMBER 3
COUNTY: SAN MATEO
WELL PERMIT NO.: SCVD 95W0181
BORING/WELL NO.: MW-1
TOP OF CASING ELEV.: ______
GROUND SURF. ELEV.: ______
DATUM: ______

EXPLORATION BORING

A. Total Depth 26 ft.
B. Boring Diameter 8 in.
   Drilling Method: Hollow Stem Auger

WELL CONSTRUCTION

C. Casing Length 25.5 ft.
   Material: 2" Schedule 40 PVC
D. Diameter 2 in.
E. Depth to Top of Perforations 16 ft.
F. Perforated Length 10 ft.
   Perforated Interval from 16 to 26 ft.
   Perforation Type: Machine Slot
   Perforation Size: 0.020 inch
G. Surface Cap 1 ft.
   Cap Material: Concrete
H. Backfill 11 ft.
   Backfill Material: Cement Grout
I. Plug 3 ft.
   Plug Material: Bentonite Chips
J. Filter Pack 11 ft.
   Material: #3 Lone Star Sand
K. Bottom Seal N/A ft.
   Material: N/A
L. Top of Casing Depth 0.5 ft.
M. Protective Cover Diameter 12 in.

RECON ENVIRONMENTAL CORP.
<table>
<thead>
<tr>
<th>Time</th>
<th>Cumulative Volume of Water Purged</th>
<th>pH</th>
<th>Electrical Conductivity</th>
<th>Temperature</th>
<th>Comments</th>
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</thead>
<tbody>
<tr>
<td>1500</td>
<td>0.5</td>
<td>7.04</td>
<td>206 x 1000</td>
<td>63.5</td>
<td>Very Turbidity</td>
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<tr>
<td>3.0</td>
<td>9.72</td>
<td>1400</td>
<td>6.5</td>
<td></td>
<td></td>
</tr>
<tr>
<td>6.0</td>
<td>6.72</td>
<td>1100</td>
<td>6.5</td>
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</tr>
<tr>
<td>5.0</td>
<td>6.72</td>
<td>1200</td>
<td>6.5</td>
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<td></td>
</tr>
<tr>
<td>1.0</td>
<td>6.8</td>
<td>1215</td>
<td>6.5</td>
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</tr>
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</table>

Sample Turbidity: Medium

Total Number of Samples Collected

- 40 ml VOA Vials: 2
- 200 ml Plastic Bottles: 
- 1 Liter Amber Bottles: 
- 1 Gal. Amber Bottles: 
- Other: 

Laboratory: North State

Date Shipped: 3-95

Shipped Via: Hand Delivered

Sampled By: KGW

Estimated Volume to Purge: 

\[
e = 3.14 \times (5 \text{ casing vol.}) \times (7.5 \text{ gal. per cubic ft}) \times (\text{height of water in ft}) \times (\text{radius of well in ft squared})
\]

\[
e = 3.14 \times 5 \times 7.5 \times [\quad] \times ([\quad]) \text{ squared} =
\]
**Certificate of Analysis**

**JOB NO:** 95-112  
**DATE SAMPLED:** 03-27-95  
**CLIENT:** RECON  
**DATE EXTRACTED:** 03-28-95  
**PROJECT NO:** S50026  
**DATE ANALYZED:** 03-28-95  
**PROJECT NAME:** OLD LUMBER 3

**BTX E AND GASOLINE RANGE ORGANICS BY EPA METHOD 8020/5030 AND 8015 M**

<table>
<thead>
<tr>
<th>Sample No.</th>
<th>Client ID</th>
<th>Analyte</th>
<th>Result</th>
</tr>
</thead>
<tbody>
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<td>TMP-2</td>
<td>Benzene</td>
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<tr>
<td></td>
<td></td>
<td>Toluene</td>
<td>ND</td>
</tr>
<tr>
<td></td>
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<td>Xylenes</td>
<td>ND</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Gasoline</td>
<td>ND</td>
</tr>
<tr>
<td>95-112-02</td>
<td>TMP-3</td>
<td>Benzene</td>
<td>ND</td>
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<td></td>
<td></td>
<td>Toluene</td>
<td>ND</td>
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<td></td>
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<td>Ethylbenzene</td>
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<td>Xylenes</td>
<td>ND</td>
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<td></td>
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<td>Gasoline</td>
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<td>TMP-4</td>
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<tr>
<td></td>
<td></td>
<td>Ethylbenzene</td>
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<td>Xylenes</td>
<td>ND</td>
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<td>Ethylbenzene</td>
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CERTIFICATE OF ANALYSIS

JOB NO: 95-112    DATE SAMPLED: 03-27-95
CLIENT: RECON    DATE EXTRACTED: 03-28-95
PROJECT NO: S50026 DATE ANALYZED: 03-28-95
PROJECT NAME: OLD LUMBER 3

BTXE AND GASOLINE RANGE ORGANICS BY
EPA METHOD 8020/5030 AND 8015 M

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<th>Sample No.</th>
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<th>Result</th>
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<td>ND</td>
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<td>MW1-17-1</td>
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<td>Toluene</td>
<td>1400 ug/Kg</td>
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<td>Gasoline</td>
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Quality Control Quality Assurance Summary: Soil

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<th>Blank</th>
<th>MS/MSD Recovery</th>
<th>RPD</th>
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<td>Benzene</td>
<td>8020</td>
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<td>ND</td>
<td>AVG 101%</td>
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</tr>
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<td>Toluene</td>
<td>8020</td>
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<td>ND</td>
<td>AVG 101%</td>
<td>3</td>
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<td>8020</td>
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<td>ND</td>
<td>AVG 101%</td>
<td>3</td>
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<td>Xylenes</td>
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<td>10 ug/Kg</td>
<td>ND</td>
<td>AVG 101%</td>
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<td>ND</td>
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<td>3</td>
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ELAP CERTIFICATION NUMBER 1753

Reviewed and Approved by

[Signature]
John Murphy
Laboratory Director

Page 2 of 2
<table>
<thead>
<tr>
<th>Project Name</th>
<th>Project Number</th>
<th>No. of Containers</th>
<th>Type of Containers</th>
<th>Preservation</th>
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<th>Condition of Samples</th>
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<td>TMP-2</td>
<td>9502</td>
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<td>40 mL VOA</td>
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<td>~4°C</td>
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<td>~4°C</td>
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<td>TMP-4</td>
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<td>~4°C</td>
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<td>TMP-1</td>
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<td>3</td>
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<td>~4°C</td>
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**Remarks:** Normal Turnaround
CERTIFICATE OF ANALYSIS

JOB NO: 95-116 DATE SAMPLED: 03-31-95
CLIENT: RECON DATE EXTRACTED: 04-03-95
PROJECT NAME: OLD LUMBER 3 DATE ANALYZED: 04-03-95
PROJECT NO: S50025

BTEX AND GASOLINE RANGE ORGANICS BY
EPA METHOD 8020/5030 AND 8015 M

<table>
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<tr>
<td>95-116-01</td>
<td>MWL-395</td>
<td>Benzene</td>
<td>4100 ug/L</td>
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<td>Water</td>
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<td>Toluene</td>
<td>170 ug/L</td>
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<tr>
<td></td>
<td></td>
<td>Ethylbenzene</td>
<td>2000 ug/L</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Xylenes</td>
<td>7300 ug/L</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Gasoline</td>
<td>78 mg/L</td>
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Quality Control Quality Assurance Summary: Water

<table>
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<tr>
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<th>Method</th>
<th>Reporting limit</th>
<th>Blank</th>
<th>MS/MSD Recovery</th>
<th>RPD</th>
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</thead>
<tbody>
<tr>
<td>Benzene</td>
<td>8020</td>
<td>0.5 ug/L</td>
<td>ND</td>
<td>AVG 97%</td>
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<tr>
<td>Toluene</td>
<td>8020</td>
<td>0.5 ug/L</td>
<td>ND</td>
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</tr>
<tr>
<td>Ethylbenzene</td>
<td>8020</td>
<td>0.5 ug/L</td>
<td>ND</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Xylenes</td>
<td>8020</td>
<td>1 ug/L</td>
<td>ND</td>
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<tr>
<td>Gasoline</td>
<td>8015/5030</td>
<td>50 ug/L</td>
<td>ND</td>
<td>AVG 108%</td>
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Reviewed and Approved by:

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CLIENT: RECON  DATE EXTRACTED: 06-13-95
PROJECT NAME: OLD LUMBER  DATE ANALYZED: 06-13-95

BTXEM AND GASOLINE RANGE ORGANICS BY EPA METHOD 8020/5030 AND 8015 M

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ELAP CERTIFICATION NUMBER 1753

Reviewed and Approved by

[Signature]
John Murphy
Laboratory Director
## RECON ENVIRONMENTAL CORP.
7000 Marina Boulevard, 4th Floor, Brisbane, California 94005
Phone: 415-742-9000; Fax: 415-742-1033

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BTXEM AND GASOLINE RANGE ORGANICS BY
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ELAP CERTIFICATION NUMBER 1753

Reviewed and Approved by

John Murphy
Laboratory Director
CERTIFICATE OF ANALYSIS

JOB NO: 95-300  DATE SAMPLED: 07-10-95
CLIENT: RECON  DATE EXTRACTED: 07-10-95
PROJECT NAME: Old Lumber  DATE ANALYZED: 07-10-95

BTEX AND GASOLINE RANGE ORGANICS BY
EPA METHOD 8020/5030 AND 8015 M

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ELAP CERTIFICATION NUMBER 1753

Reviewed and Approved by

John Murphy  
Laboratory Director

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Received by: [Signature]
Date/Time: 1/1995

Remarks: Normal Turnaround
GROUNDWATER INVESTIGATION
FORMER PEDERSEN AND ARNOLD LUMBER YARD
SAN MATEO, CALIFORNIA

RECON PROJECT NO.
S50026

TEMP. WELLS S4U

PREPARED FOR:
SAN MATEO COUNTY DEPARTMENT OF HEALTH SERVICES
590 HAMILTON STREET
REDWOOD CITY, CALIFORNIA 94063

ON BEHALF OF:
ARNOLD PEDERSEN
220 CASTILLIAN WAY
SAN MATEO, CALIFORNIA 94402

PREPARED BY:
RECON ENVIRONMENTAL CORP.
7000 MARINA BOULEVARD, 4th FLOOR
BRISBANE, CALIFORNIA 94005

DATE ISSUED:
August 8, 1995
August 8, 1995

Ms. Sabrina Mih
San Mateo County Department of Health Services
590 Hamilton Street
Redwood City, CA 94063

Subject: Groundwater Investigation at the Former Pedersen and Arnold Lumber Yard, San Mateo, California (RECON Project Number S50026)

Dear Ms. Mih:

Recon Environmental Corp. (RECON) is pleased to submit this report for your review. This report has been prepared at the request and authorization of Mr. Arnold Pedersen.

If you have any questions regarding this report, please feel free to contact me at your convenience at (415) 742-9900.

Sincerely,

RECON ENVIRONMENTAL CORP.

[Signature]

Donald P. Bransford, R.G. 5621
Environmental Services Manager

cc: Mr. Bill Bishop
Mr. Arnold Pedersen
Mr. Kent Woodell, KTW Properties, Inc.

Enclosure
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LIST OF APPENDICES

Appendix A. Drilling Procedures
Appendix B. Laboratory Analytical Report
1.0 INTRODUCTION

Recon Environmental Corp. (RECON) has prepared this report to present the results of a groundwater investigation conducted at the former Pedersen and Arnold Lumber Yard (site) in the city of San Mateo, California (Figure 1). The site is bound by Railroad Avenue, Fourth Avenue, Fifth Avenue, and South Claremont Street (Figure 2). The work was conducted by RECON on March 27 and 31, June 13, and July 10, 1995, in general accordance with proposal number 13528A submitted to Mr. Arnold Pedersen, dated March 17, 1995. The work was conducted at the request and authorization of Mr. Arnold Pedersen to implement recommendations for a groundwater investigation presented in the subsurface investigation report prepared for the site (Recon, 1995). This investigation was based on a scope of work developed following discussions with Ms. Sabrina Mih of the San Mateo County Department of Health Services (SMCDHS) for further investigation at the site.

The site has historically been used as a lumber planing mill. Lumber operations initiated approximately 90 years ago. A car wash was also operated at the site. Two 4,000-gallon underground storage tanks (USTs) used to store gasoline and one 250-gallon UST used to store oil were formerly present on the site. The USTs are reported to have been removed, however, no information regarding soil sample analytical results was reported to be available (Recon, 1995).

Based on the lack of soil analytical data following removal of the USTs, a subsurface investigation was conducted by RECON in February, 1995. Detectable concentrations of petroleum hydrocarbons were not reported in a soil sample collected from the vicinity of the former 250-gallon oil UST. Elevated concentrations of total petroleum hydrocarbons as gasoline (TPHg) were reported in a soil sample collected from approximately 15 feet below the ground surface (BGS) in the vicinity of the former gasoline UST excavation. Petroleum hydrocarbon odors were observed in a soil sample collected from approximately 20 feet BGS in this soil boring (Recon, 1995).

Elevated concentrations of TPHg were also reported in soil samples collected from approximately 20 feet below the ground surface in three of four soil borings outside the vicinity of the former gasoline UST excavation. It was interpreted by RECON that the TPHg reported in these soil samples was present within the capillary fringe or within the zone of soil periodically influenced by a fluctuating water table. It was therefore concluded that there was a high likelihood that groundwater at the site had been impacted by the gasoline present within the soil at the site. RECON recommended that a groundwater investigation be conducted to assess groundwater quality at the site (Recon, 1995).
2.0 OBJECTIVES

The objectives of this investigation were to: 1) assess the concentration and extent of TPHg in the groundwater at the site, and 2) to further assess the concentration of TPHg within the soil at the former gasoline USTs' location.

3.0 SCOPE OF WORK

In order to meet the objectives, the proposed scope of work included the following:

- Obtain a drilling and well installation permit from the SMCDHS.
- Drilling of six soil borings and construction of temporary groundwater monitoring wells within the soil borings.
- Drilling of a seventh soil boring and construction of a permanent groundwater monitoring well.
- Collection and laboratory analysis of soil and groundwater samples.
- Data evaluation and report preparation.

4.0 FIELD INVESTIGATION

The field investigation was conducted on March 27 and 31, June 13, and July 10, 1995. The investigation consisted of the drilling of soil borings to collect soil samples and to allow for the construction of four temporary groundwater monitoring wells and one permanent groundwater monitoring well. Initially four temporary wells and one permanent monitoring well were constructed and sampled. Based on evaluation of the analytical results, two additional temporary monitoring wells were constructed and sampled to further assess the extent of elevated TPHg concentrations within the shallow groundwater.

A permit to drill the soil borings and construct the temporary and permanent groundwater monitoring wells was obtained from the SMCDHS. All equipment utilized during the field activities were washed prior to the commencement of work, and between sampling intervals and borings to minimize the likelihood of cross-contamination between the borings and wells. All wastes generated during the field investigation were placed into 55-gallon drums for storage at the site.
4.1 Soil Borings

The soil borings were drilled on the site on March 27, June 13, and July 10, 1995, using a truck-mounted drill rig equipped with eight-inch diameter, hollow-stem augers. One of the borings located within the building on-site (Figure 2) was initially drilled using a limited access drill rig on June 13, 1995. However, this equipment could not advance the boring beyond approximately 8.5 feet BGS. This boring was again drilled using a truck-mounted drill rig with a collapsible mast on July 10, 1995. Drilling services were provided by Bayland Drilling Inc., of Menlo Park, California. The soil borings were drilled at the locations outlined below; soil boring locations are shown in Figure 2.

<table>
<thead>
<tr>
<th>Soil Boring Designation</th>
<th>Soil Boring Location/Rationale</th>
<th>Approximate Soil Boring Depth</th>
</tr>
</thead>
<tbody>
<tr>
<td>TMP-1</td>
<td>Former Gasoline UST Area/Source Area</td>
<td>27 feet BGS</td>
</tr>
<tr>
<td>TMP-2</td>
<td>Downgradient Area/Lateral Extent</td>
<td>21.5 feet BGS</td>
</tr>
<tr>
<td>TMP-3</td>
<td>Downgradient Area/Downgradient Extent</td>
<td>21.5 feet BGS</td>
</tr>
<tr>
<td>TMP-4</td>
<td>Downgradient Area/Lateral Extent</td>
<td>21.5 feet BGS</td>
</tr>
<tr>
<td>TMP-5</td>
<td>Downgradient Area/Lateral Extent</td>
<td>21.5 feet BGS</td>
</tr>
<tr>
<td>TMP-6</td>
<td>Downgradient Area/Downgradient Extent</td>
<td>21.5 feet BGS</td>
</tr>
<tr>
<td>MW-1</td>
<td>Downgradient Area/Highest Reported TPHg Concentration in Soil in Previous Investigation</td>
<td>25 feet BGS</td>
</tr>
</tbody>
</table>

Soil samples were collected at approximate five-foot intervals beginning at approximately 5 feet BGS. Samples were collected in soil boring TMP-1 from approximately 20, 21.5, and 25.5 feet BGS to assess the occurrence of groundwater. Samples were collected by drive-sample methods using a California-modified, split-barrel sampler lined with brass tubes. Sampling at the selected depth intervals was conducted to provide information on the subsurface stratigraphy and to assess the presence of petroleum hydrocarbons in the subsurface. The soil borings were logged under the supervision of a California-registered geologist from RECON using drilling cuttings and soil samples obtained during drilling. Procedures used to drill the soil borings and collect soil samples are summarized in Appendix A. The boring logs are also presented in Appendix A.

Based on soil cuttings and soil samples from the soil borings, lithologies encountered during this phase of investigation were observed to consist of gravelly sand to gravel to an approximate depth of 13 feet BGS. Underlying this upper unit was a clayey silt to silty gravel that generally extended to the terminal depth of the soil borings. In general, the lithologies encountered were observed to be damp to wet with increasing moisture with depth. Groundwater was encountered during drilling at depths ranging from approximately 16 feet BGS in soil boring TMP-2 to 21.5 feet BGS in soil boring TMP-1 (Appendix A). Groundwater was observed to
have risen to a depth of approximately 12 to 13 feet BGS following drilling of the soil borings.

Petroleum hydrocarbon odors were noted in soil samples collected from soil borings TMP-1, TMP-4, and MW-1 during drilling. The odors were noted in samples collected from approximately 20 BGS and deeper in these soil borings. Volatile organic compound (VOC) concentrations were measured using a portable photoionization detector (PID) in the field during drilling. Concentrations of volatile organic compounds measured in the field ranged from 0 to 1,400 parts per million (Appendix A).

4.2 Groundwater Monitoring Wells

4.2.1 Temporary Groundwater Monitoring Wells

Temporary groundwater monitoring wells were constructed in soil borings TMP-1, TMP-2, TMP-3, TMP-4, TMP-5, and TMP-6. The temporary groundwater monitoring wells were constructed of 2-inch diameter schedule 40 polyvinyl chloride (PVC) well casing generally with a 5-foot length of 0.020-inch machine slotted screen. The sand filter pack consisted of #3 Monterey sand which extended from the bottom of the soil borings to approximately 2 feet above the top of the screened interval. Temporary groundwater monitoring well TMP-1 was constructed with a 10-foot screened interval. An approximate 1-foot thick zone of bentonite was placed above the sand filter pack.

Temporary groundwater monitoring wells TMP-1, TMP-2, TMP-3, and TMP-4 were sampled on March 27, 1995. Temporary groundwater monitoring well TMP-5 was sampled on June 13, 1995, and temporary monitoring well TMP-6 was sampled on July 10, 1995. Prior to sampling, the temporary groundwater monitoring wells were surged using a stainless steel bailer to remove approximately 1 to 2 casing volumes of groundwater prior to sampling. Groundwater samples were collected from the temporary groundwater monitoring wells immediately following surging using a stainless steel bailer. The samples were transferred to laboratory-supplied sample containers appropriate for the analyses to be performed. The sample containers were labeled and placed on ice in an insulated chest pending delivery to the laboratory for analysis.

4.2.2 Permanent Groundwater Monitoring Well

The permanent groundwater monitoring well was constructed in boring MW-1. Monitoring well MW-1 was located in the vicinity of soil boring B6 drilled during the previous phase of site investigation. The highest TPhg concentration reported in soil samples collected during the previous phase of site investigation was reported
in a soil sample collected from this soil boring at an approximate depth of 20 feet BGS (Recon, 1995). Based on this result, Ms. Sabrina Mih, of the SMCDHS, requested that the permanent monitoring well be constructed in the general vicinity of soil boring B6.

Groundwater monitoring well MW-1 was constructed using 2-inch diameter PVC well casing with a 10 foot screened interval of 0.020-inch machine slotted screen. The screened interval was selected based on the initial occurrence of groundwater during drilling and observed rise within the soil borings. The monitoring well was completed in a well housing positioned approximately flush with the ground surface. The monitoring well construction log is presented in Appendix A.

The permanent monitoring well was developed on March 31, 1995. Development was accomplished by surging and bailing using a bailer to remove a minimum of approximately 5 casing volumes of groundwater. Development was conducted to remove fine-grained sediment from the well casing and increase the hydraulic communication with the aquifer materials. The temperature, conductivity, and pH of the groundwater removed was recorded to assess the progress of well development. Prior to development, a depth to water level measurement was recorded. The water level was measured to be 12.27 feet below the top of the well casing, or approximately 12.5 feet BGS. Additionally, the presence of free-phase petroleum hydrocarbon was evaluated using petroleum-sensitive paste. A measurable thickness of free-phase petroleum product was not observed. However, it was interpreted that a film of petroleum product was present on the water within the well casing.

Following development and approximately 80 percent recovery of the groundwater level within the monitoring well, groundwater samples were collected. The groundwater samples were collected using a stainless steel bailer. The samples were placed into laboratory-supplied sample containers appropriate for the analyses to be performed. The samples were stored on ice in an insulated chest pending delivery to the laboratory for analysis.

5.0 LABORATORY ANALYSES

The soil and groundwater samples collected and retained for analysis were submitted to North State Environmental of South San Francisco, California, a California-certified hazardous waste laboratory. Chain of custody procedures, including the use of a chain of custody forms, were used to document sample handling and transport from the time of collection to delivery to the laboratory for analysis. The chain of custody forms and laboratory analytical reports are included in Appendix B.
One soil sample from soil borings TMP-2, TMP-3, TMP-4, TMP-5, TMP-6, and MW-1, and two soil samples collected from soil boring TMP-1 were selected for analysis. Additionally, one groundwater sample collected from each temporary groundwater monitoring well and the permanent groundwater monitoring well were analyzed. Selected soil and groundwater samples were analyzed for TPHg in general accordance with U.S. Environmental Protection Agency (EPA) Method Number modified 8015; and benzene, toluene, xylene, and ethylbenzene (BTXE) in general accordance with EPA Method Number 8020. Analysis of soil samples collected from soil borings TMP-5 and TMP-6 in general accordance with EPA Method No. 8020 included quantification of methyl tertiary butyl ether (MTBE) in accordance with SMCDHS guidelines.

Selection of soil samples collected from the soil borings for analysis was based on field observations and measurements of the concentration of volatile organic compounds using the field PID. The two soil samples collected from approximately 15 and 20 feet BGS in soil boring TMP-1 were selected for analysis based on a request from Ms. Sabrina Mih of the SMCDHS. These samples were selected to provide additional data on the vertical extent of elevated TPHg concentrations within the former UST excavation. Samples selected for analysis are presented below.

<table>
<thead>
<tr>
<th>Sample Designation</th>
<th>Soil Boring Number</th>
<th>Depth (feet)</th>
<th>Rationale</th>
</tr>
</thead>
<tbody>
<tr>
<td>TMP1-15-1</td>
<td>TMP-1</td>
<td>15</td>
<td>At level where TPHg reported in soil samples previously collected at the site</td>
</tr>
<tr>
<td>TMP1-20-2</td>
<td>TMP-1</td>
<td>20</td>
<td>Sample interval requested by SMCDHS; anticipated capillary fringe</td>
</tr>
<tr>
<td>TMP2-15-1</td>
<td>TMP-2</td>
<td>15</td>
<td>Anticipated capillary fringe; last sample above water table</td>
</tr>
<tr>
<td>TMP3-15-2</td>
<td>TMP-3</td>
<td>15</td>
<td>Anticipated capillary fringe; last sample above water table</td>
</tr>
<tr>
<td>TMP4-15-1</td>
<td>TMP-4</td>
<td>15</td>
<td>Anticipated capillary fringe; last sample above water table</td>
</tr>
<tr>
<td>TMP5-4-1</td>
<td>TMP-5</td>
<td>15</td>
<td>Anticipated capillary fringe; last sample above water table</td>
</tr>
<tr>
<td>TMP6-5-1</td>
<td>TMP6</td>
<td>20</td>
<td>Just below water table; highest PID reading in borehole</td>
</tr>
<tr>
<td>MW-17-1</td>
<td>MW-1</td>
<td>17.5</td>
<td>Anticipated capillary fringe; last sample above water table</td>
</tr>
</tbody>
</table>
Analytical results reported for the soil and groundwater samples analyzed are presented on Table 1.

6.0 DISCUSSION

6.1 Soil Conditions

A general change in lithologic materials was observed at approximately 13 to 15 feet BGS during drilling for this and the previous RECON investigation (Recon, 1995). Previously, materials between the ground surface and approximately 13 to 15 feet BGS were logged as consisting of gravelly sand with varying amounts of silt, and materials between approximately 13 to 15 and 20 feet BGS were logged as consisting of silt with varying amounts of clay, sand, and gravel. In this recent investigation the subsurface materials were logged as consisting of an upper gravel lithology to a general approximate depth of 15 feet BGS, a middle silty gravel to clay lithology from approximately 15 to 20 feet BGS, and a lower gravelly lithology from approximately 20 feet BGS to the terminal depth of the soil borings (Appendix A). Overall, between the two investigations a contact was observed at approximately 15 feet BGS between an upper coarse lithology and a lower finer-grained lithology.

Elevated concentrations of TPhg and BTXE were reported in soil samples collected from soil borings TMP-1 and MW-1 (Table 1). The reported TPhg concentrations are judged to be high. TPhg was reported in the samples collected from approximately 17.5 and 20 feet BGS. TPhg was not reported in any of the other soil samples analyzed in concentrations exceeding the laboratory analytical method reporting limit.

TPhg was previously reported in a soil sample collected from approximately 15 feet in the interpreted location of the former UST excavation (Recon, 1995). Soil boring TMP-1, drilled during this investigation, was also located in the interpreted former UST excavation. TPhg was reported in the soil sample collected in soil boring TMP-1 from approximately 20 feet BGS, but not in the soil sample collected from approximately 15 feet BGS. The absence of detectable TPhg concentrations within the 15-foot soil sample may be due to 1) soil being excavated deeper during the UST removal in that portion of the former UST excavation; or 2) may indicate that the soil boring was located outside the former UST excavation.

Based on the reported laboratory results from this investigation and the previous investigation (Recon, 1995), it is the judgment of RECON that there is a high likelihood that elevated concentrations of petroleum hydrocarbons are present within the subsurface of the site. Vadose zone soil is interpreted to have been impacted by petroleum hydrocarbons released from the former gasoline USTs. The
extent of the vadose zone soil impact is interpreted to be limited to within 10 to 15 feet of the former UST location. The TPHg concentration is judged to generally be less than 100 milligrams per kilogram (mg/kg), except in the vicinity of the capillary fringe where the concentration may be greater.

TPHg was reported in the soil sample collected from soil boring MW-1 from an approximate depth of 17.5 feet BGS. Additionally, staining and petroleum hydrocarbon odors were observed in the soil samples collected from approximately 20 feet BGS in soil borings TMP-4 (Appendix A) and B1, B2, B5, and B6 (Figure 2; Recon, 1995). As discussed in the previous site investigation report prepared by RECON (Recon, 1995), it is interpreted that there is a high likelihood that the petroleum hydrocarbons encountered at approximately 20 feet BGS have migrated within or on the groundwater away from the former UST excavation, and have been adsorbed onto the soil.

6.2 Groundwater Conditions

Groundwater was encountered during drilling at depths of approximately 16 to 22 feet BGS. Since groundwater was not previously encountered, it is interpreted that groundwater had risen at least 4 feet since February 1995. The groundwater gradient is interpreted to slope to the east-northeast in the vicinity of the site (Recon, 1995).

In soil boring MW-1, groundwater was initially encountered at approximately 19 feet BGS (Appendix A). Prior to development, the depth to water measured in the groundwater monitoring well was approximately 12.5 feet BGS. The groundwater encountered is interpreted to have been present within a semi-confined aquifer.

Elevated concentrations of petroleum hydrocarbons were reported in groundwater samples collected from wells TMP-1 and MW-1 (Table 1). Concentrations of TPHg were reported to be 34 and 78 milligrams per liter (mg/l) in groundwater samples collected from monitoring wells TMP-1 and MW-1, respectively (Figure 3). Benzene concentrations were reported to be 0.82 and 4.1 mg/l in the same monitoring wells. The concentrations of TPHg and benzene in the groundwater samples collected from these wells are judged to be high. The reported benzene concentrations exceed the State Maximum Contaminant Level of 0.001 mg/l for benzene in drinking water.

What are judged to be a generally low concentrations of aromatic volatile organic compounds have been reported in groundwater samples collected from temporary monitoring wells TMP-4 and TMP-6. A concentration of 0.005 mg/l of benzene was reported in the groundwater sample collected from temporary monitoring well TMP-4 (Table 1, Figure 3). The reported benzene concentration exceeds the State
Maximum Contaminant Level of 0.001 mg/l for benzene in drinking water. A concentration of 0.002 mg/l of MTBE was reported in the groundwater sample collected from temporary monitoring well TMP-6. A State Maximum Contaminant Level for MTBE in drinking has not yet been promulgated. The compound is listed for regulation. However, the reported MTBE concentration is below the EPA’s Preliminary Remediation Goal of 0.18 mg/l for MTBE in tap water.

An estimate of the extent of elevated petroleum hydrocarbon concentrations within groundwater is presented in Figure 3. Groundwater samples collected from temporary monitoring wells TMP-2, TMP-3, and TMP-5 were not reported to contain concentrations of TPHg or BTXE above the analytical method reporting limits. Based on this, the plume is judged to have a low likelihood of extending beyond the locations of temporary monitoring wells TMP-2, TMP-3, and TMP-5. Based on the interpreted low concentrations of benzene and MTBE reported in the groundwater samples collected from temporary monitoring wells TMP-4 and TMP-6, respectively, the eastern downgradient extent is interpreted to be located in the general area of temporary wells TMP-4 and TMP-6’s former location.

Soil boring B-1 was reported to contain elevated concentrations of petroleum hydrocarbons within a soil sample collected from the interpreted capillary fringe (Recon, 1995). It is therefore interpreted that it is likely that the plume extends to at least this former boring location. The soil sample collected from the interpreted capillary fringe in soil boring B-4 was not reported to contain concentrations of petroleum hydrocarbons in excess of the laboratory analytical method detection limits (Recon, 1995). Therefore, it is judged that there is a low likelihood that the petroleum hydrocarbon plume does not extend upgradient a significant distance beyond the former UST location. Based on the reported analytical results, the plume of petroleum hydrocarbons within the groundwater is judged to be limited to within the site boundaries (Figure 3).

7.0 CONCLUSIONS

Based on the information presented in this report, the professional judgment of RECON, and current regulatory guidelines, the following conclusions have been made:

- Vadose zone soil is interpreted to have been impacted by petroleum hydrocarbons released from the former gasoline USTs. The extent of the vadose zone soil impact is interpreted to be limited to within 10 to 15 feet of the former UST location. The TPHg concentration is judged to generally be less than 100 milligrams per kilogram (mg/kg), except in the vicinity of the capillary fringe where the concentration may be greater.
• There is a high likelihood that the petroleum hydrocarbons encountered at approximately 20 feet BGS have migrated within or on the groundwater away from the former UST excavation, and have been adsorbed onto the soil.

• Elevated concentrations of petroleum hydrocarbons were reported in groundwater samples collected from wells TMP-1 and MW-1. The reported benzene concentrations exceed the State Maximum Contaminant Level of 0.001 mg/l for benzene in drinking water.

• Based on the data presently available, the plume of petroleum hydrocarbons within the groundwater is judged to be limited to within the site boundaries.

8.0 RECOMMENDATIONS

Based on the information presented in this report, current regulatory guidelines, and the professional judgment of RECON, the following recommendations are presented:

• Prepare a workplan for a feasibility study and pilot test of a remedial technology for site cleanup. The workplan should contain an evaluation of remedial alternatives and address additional well installation for site monitoring.

• Conduct the feasibility study and pilot test to assess the applicability of the selected remedial alternative.

• Implement remedial actions to promote remediation of the petroleum hydrocarbons within the subsurface of the site.

• Install and monitor additional wells to assess the effectiveness of the remedial actions.

9.0 LIMITATIONS

Our professional services were performed, data evaluated, and recommendations prepared in accordance with generally accepted geological/engineering principles and practices. The judgments, conclusions, and recommendations described in this report pertain to the conditions judged to be present or applicable at the time the work was performed. Future conditions may differ from those described herein and this report is not intended for use in future evaluations unless an update is conducted by a consultant familiar with subsurface investigations. Use of this report is provided to Mr. Arnold Pedersen for his exclusive use and shall be subject
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10.0 REFERENCES


<table>
<thead>
<tr>
<th>Sample Designation</th>
<th>Boring/Well Location</th>
<th>8015 (1)</th>
<th>8020 (2)</th>
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<tbody>
<tr>
<td></td>
<td></td>
<td>TPHg</td>
<td>Benzene</td>
</tr>
<tr>
<td><strong>Soil Samples (3)</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>TMP1-15-1</td>
<td>TMP-1</td>
<td>ND (4)</td>
<td>ND</td>
</tr>
<tr>
<td>TMP1-20-2</td>
<td>TMP-1</td>
<td>360</td>
<td>1.2</td>
</tr>
<tr>
<td>TMP2-15-1</td>
<td>TMP-2</td>
<td>ND</td>
<td>ND</td>
</tr>
<tr>
<td>TMP3-15-2</td>
<td>TMP-3</td>
<td>ND</td>
<td>ND</td>
</tr>
<tr>
<td>TMP4-15-1</td>
<td>TMP-4</td>
<td>ND</td>
<td>ND</td>
</tr>
<tr>
<td>TMP5-4-1</td>
<td>TMP-5</td>
<td>ND</td>
<td>ND</td>
</tr>
<tr>
<td>TMP6-5-1</td>
<td>TMP-6</td>
<td>ND</td>
<td>ND</td>
</tr>
<tr>
<td>MWI-17-1</td>
<td>MW-1</td>
<td>840</td>
<td>2</td>
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<tr>
<td><strong>Groundwater Samples (6)</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>TMP-1</td>
<td>TMP-1</td>
<td>34</td>
<td>0.82</td>
</tr>
<tr>
<td>TMP-2</td>
<td>TMP-2</td>
<td>ND</td>
<td>ND</td>
</tr>
<tr>
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<td>TMP-4</td>
<td>ND</td>
<td>0.005</td>
</tr>
<tr>
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<td>TMP6-GW</td>
<td>TMP-6</td>
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<td>MWI-395</td>
<td>MW-1</td>
<td>78</td>
<td>4.1</td>
</tr>
</tbody>
</table>

Notes:

1. Analysis conducted in general accordance with U.S. Environmental Protection Agency (EPA) Method No. 8015 modified. TPHg = total petroleum hydrocarbons as gasoline.
2. Analysis conducted in general accordance with EPA Method No. 8020. MTBE = methyl tertiary butyl ether.
3. Concentrations reported in milligrams per kilogram (mg/kg).
4. ND = compound(s) not reported in concentrations exceeding the laboratory analytical method reporting limits. See Appendix B for specific analytical method reporting limits.
5. -- = compound not quantified or reported by the laboratory.
6. Concentrations reported in milligrams per liter (mg/l).
Notes:
1. All locations and dimensions are approximate.
2. Base map from USGS San Mateo, California, 7.5-Minute Series (Topographic), 1956, Photorevised 1980.
EXPLANATION

- Previous Soil Boring Location and Designation
- Soil Boring and Temporary Well Location and Designation
- Permanent Monitoring Well Location and Designation

Notes:
1. All locations and dimensions are approximate.
2. Base map modified from GLH Civil Engineers map dated May 1982.

SITE PLAN

PROJECT NUMBER: S50026 FIGURE 2
EXPLANATION:

- B4  Soil Boring Location and Designation
- TMP-1  Soil Boring and Temporary Well Location and Designation
- MW-1  Permanent Monitoring Well Location and Designation

Notes:
1. All locations and dimensions are approximate.
2. Base map modified from GLH Civil Engineers map dated May 1982.
3. Concentrations reported in milligrams per liter (mg/l).

RECON ENVIRONMENTAL CORP.

INTERPRETED PLUME EXTENT

PROJECT NUMBER S50026  FIGURE 3
APPENDIX A

DRILLING PROCEDURES
DRILLING PROCEDURES

The procedures that will used for drilling the borings, collecting soil samples, and installing and developing the groundwater monitoring wells are presented below.

Soil Borings

- Permits for the drilling and installation of the groundwater monitoring wells were obtained from the San Mateo County Department of Health Services prior to installing the wells.

- Five soil borings were advanced to depths of approximately 21.5 to 26.5 feet below the ground surface using an 8-inch outer diameter hollow-stem auger.

- The auger and drilling equipment was washed prior to drilling at each location.

- Soil descriptions, sample type and depth, and related drilling information was recorded on a boring log under the supervision of a State-registered geologist from Recon Environmental Corp.

- Soil samples were collected on 5-foot depth intervals, or where detailed lithologic information was desired, using California-modified split-barrel samplers.

- The samplers were washed between sample intervals using a bristle brush with Alconox solution followed by two tap water rinses and a deionized water rinse. The samplers were dried by air or with paper towels prior to sampling.

- Soil samples were collected in six-inch long, brass sample tubes inserted inside the samplers. The sample tubes were prewashed by the supplier.

- Samplers were driven using a 140-pound hammer dropping approximately 30 inches. The number of blows (blow count) required to advance the sampler 12 inches were recorded on the boring log.

- Following retrieval of the sampler, the first sample tube was removed from the sampler, the ends covered with aluminum foil, and capped with PVC end caps. Each sample was labeled with the sample number, date, project number, and samplers initials.
• Soil in other sample tubes (where available) was used to describe the lithology and measure VOC concentrations. Approximately half of a sample within the sample tube was removed. The tube was then capped with PVC end caps and set aside in approximately isothermal conditions to allow VOCs, if present, to accumulate in the headspace above the sampled soil. The headspace was then be sampled using portable photo-ionization detector. The probe was inserted through a hole made in the PVC end cap and the highest measurement encountered recorded on the boring log. VOC concentration measurements were considered during the selection of soil samples for laboratory analysis.

• Samples retained for laboratory analysis were placed in ziplock bags and stored on ice in an insulated chest cooled to a temperature of approximately 4 degrees Celsius.

• Chain of custody procedures, including the use of chain of custody forms, were used to document sample handling and transport from collection to delivery to the laboratory for analysis.

• Soil from the drilling operations was placed into 55-gallon drums for storage at the site.

Temporary Monitoring Wells

• The temporary monitoring wells were constructed of flush-jointed, threaded, 2-inch I.D., schedule 40 PVC casing. The slotted interval for the temporary wells consisted of 0.020-inch machined slots. The well casing was delivered to the site in factory plastic wrap.

• The filter pack consisted of #3 Lone Star Sand. The slot size and filter pack was selected with the intent to minimize the amount of native lithologic and filter pack material entering the temporary monitoring wells.

• A bottom screw cap was placed on the bottom of the well casing. A 10-foot length of slotted casing for temporary monitoring well TMP-1 and a 15-foot length of slotted casing for the remainder of the temporary monitoring wells was joined to the bottom screw cap. Blank casing was used to construct the remainder of the wells.

• The augers were removed from the boreholes and the casing and filter pack placed into the open borehole for the temporary monitoring wells. The filter pack extended to approximately 2 feet above the top of the screen.
An approximately 1-foot thick bentonite plug was placed above the sand filter pack. The annulus above the bentonite in the temporary monitoring wells was left open.

The temporary monitoring wells were purged of approximately 1 to 2 casing volumes of water prior to sample collection.

Water removed from the monitoring wells was placed into D.O.T.-approved 55-gallon drums. The drums were labeled with the contents, date, well number, and job number. The drums were stored at the site.

**Permanent Monitoring Well**

The permanent monitoring well was constructed of flush-jointed, threaded, 2-inch I.D., Schedule 40 PVC casing. The slotted interval for the temporary wells consisted of 0.020-inch machined slots. The well casing was delivered to the site in factory plastic wrap.

The filter pack consisted of #3 Lone Star Sand. The slot size and filter pack was selected with the intent to minimize the amount of native lithologic and filter pack material entering the monitoring wells.

A bottom screw cap was placed on the bottom of the casing. A 10-foot length of slotted casing was joined to the bottom screw cap. Blank casing was used to construct the remainder of the well.

During placement of the filter pack, the well casing was suspended in the augers. The augers were lifted 2 to 4 feet and the sand filter pack poured into the annulus. The augers were then slowly be lifted with sand filter pack placed "continuously" until the sand was approximately 2 feet above the top of the screen.

An approximately 2-foot thick bentonite plug was placed above the sand filter pack.

The annulus above the bentonite plug was backfilled with a cement grout slurry. The cement grout extended to a depth of approximately 1 foot below the ground surface.

A well housing equipped with a traffic-rated cover was placed above the monitoring well casing and set in concrete. The well housing was set approximately flush with the ground surface. A locking device was installed to minimize the likelihood of unauthorized access to the well.
The grout was allowed to cure for approximately 72 hours prior to monitoring well development. Well development was conducted by initially surging the well followed by removal of water using a surface pump or hand bailer. Surging was conducted over 5-foot intervals of the screened well casing, beginning at the bottom of the well. Surging was conducted at least twice over the length of the well screen. Measurements of temperature, conductivity, and pH were recorded for samples of the groundwater removed during development of the well. Development continued until the measured groundwater parameters stabilized at a consistent value and the turbidity of the water removed decreased to a degree judged acceptable by Recon Environmental Corp.

Water removed from the monitoring well was placed into a D.O.T.-approved 55-gallon drum. The drum was labeled with the contents, date, well number, and job number. The drum was stored at the site.

**Groundwater Sample Collection**

- Field activities and equipment utilization were recorded on field report forms.
- The water level and depth to the bottom of the permanent monitoring well were measured using an electrical conductance probe to the nearest 0.01 foot. The probe was rinsed using deionized water prior to use. The presence of free-phase petroleum hydrocarbon was evaluated using petroleum-sensitive paste.
- Groundwater samples were collected from the permanent monitoring well following development. Groundwater samples were collected from the temporary monitoring wells following purging.
- A stainless steel bottom valve bailer was used for collection of groundwater samples. The bailer was washed in an Alconox solution, two tap water rinses, and a deionized water rinse prior to collection of samples.
- New nylon rope was used to lower the bailers into the wells.
- Groundwater samples were placed into laboratory-supplied containers containing preservatives, where appropriate.
- Groundwater was discharged from the bailer via a bottom emptying device. Discharge to the containers was conducted in a manner to minimize bubbling and agitation of the liquid. The container was filled to the top forming a meniscus to minimize the headspace.
- All samples were placed on ice in an insulated chest cooled to a temperature of approximately 4 degrees Celsius.

- Chain of custody procedures, including the use of chain of custody forms, were used to document sample handling and transport from collection to delivery to the laboratory for analysis.
<table>
<thead>
<tr>
<th>DEPTH (FT)</th>
<th>DESCRIPTION</th>
<th>GRAPHIC</th>
<th>WELL</th>
<th>BLOW COUNT</th>
<th>OVM/OVA (PPM)</th>
<th>RECOVERY %</th>
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**PROJECT NO.**: OLD LUMBER 3  
**LOGGED BY**: KEN WALTER  
**CHECKED BY**: DON BRANSDORF  
**START DATED**: 2/27/95  
**COMPLETION DATED**: 2/27/95  
**GROUND SURFACE ELEVATION DATUM (FT-MSL)**:  
**DRILLING COMPANY**: BAYLAND DRILLING INC.  
**DRILLING EQUIPMENT**: CME 70 EQUIPPED WITH 6-INCH O.D. HOLLOW STEM AUGER  
**BORE DEPTH (FT)**: 21.5'  
**WELL DEPTH (FT)**:  
**WELL MATERIALS**:  
**WELL CASING ELEVATION (FT-MSL)**:  
**BACKFILL MATERIAL**: NEAT CEMENT  
**DRILLING EQUIPMENT**: CME 70 EQUIPPED WITH 6-INCH O.D. HOLLOW STEM AUGER  
**WELL DEPTH (FT)**: 21.5'  
**WELL SCREEN INTERVAL (FT)**:  
**WELL MATERIALS**:  
**WELL CASING ELEVATION (FT-MSL)**:  
**BACKFILL MATERIAL**: NEAT CEMENT  

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BORING DESIGNATION: TMP-3

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BORING DESIGNATION: TMP-4
BORING LOG PAGE NUMBER 1 OF 1
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Driller notes easier drilling at 10 feet.
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<th>GVM/OVA (PPM)</th>
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<td>Driller notes easier drilling at 17 feet</td>
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<td>Bottom of boring 21.5 feet</td>
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<td>1&quot; of water in bottom of boring</td>
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BORING DESIGNATION: TMP-6
BORING LOG: 1 OF 1
PAGE NUMBER: 1 OF 1
FIGURE: DRAFT
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BORING DESIGNATION: MW-1
SINGLE COMPLETION WELL DETAILS

PROJECT NUMBER: SS0026
PROJECT NAME: OLD LUMBER 3
COUNTY: SAN MATEO
WELL PERMIT NO.: SCVD 95W0181
BORING/WELL NO.: MW-1
TOP OF CASING ELEV.: 
GROUND SURF. ELEV.: 
DATUM: 

EXPLORATION BORING

A. Total Depth 26 ft.
B. Boring Diameter 8 in.
   Drilling Method Hollow Stem Auger

WELL CONSTRUCTION

C. Casing Length 25.5 ft.
   Material 2" Schedule 40 PVC
D. Diameter 2 in.
E. Depth to Top of Perforations 16 ft.
F. Perforated Length 10 ft.
   Perforated Interval from 16 to 26 ft.
   Perforation Type Machined Slot
   Perforation Size 0.020 inch
G. Surface Cap 1 ft.
   Cap Material Concrete
H. Backfill 11 ft.
   Backfill Material Cement Grout
I. Plug 3 ft.
   Plug Material Bentonite Chips
J. Filter Pack 11 ft.
   Material #3 Lone Star Sand
K. Bottom Seal N/A ft.
   Material N/A
L. Top of Casing Depth 0.5 ft.
M. Protective Cover Diameter 12 in.

RECON ENVIRONMENTAL CORP.
## GROUNDWATER COLLECTION LOG

### WELL NO.
- **Sample Number**: MW1-395
- **Depth to Well Bottom**: 1227 ft
- **Depth to Water**: 1227 ft
- **Purge Method**: Bulb
- **Sample Method**: Bulb

### Time | Cumulative Volume of Water Purged | pH | Electrical Conductivity | Temperature | Comments
--- | --- | --- | --- | --- | ---
1500 | 0.5 | 7.0 | 2.0E+12 | 62 | Very Turbidity
3.0 | 2.0 | 6.9 | 14.0 | 65 | 
6.0 | 2.0 | 6.9 | 14.2 | 65 | 
8.0 | 2.0 | 6.9 | 14.7 | 65 | 
10 | 2.0 | 6.9 | 14.7 | 65 | 

### Sample Turbidity
- **Medium**

### Total Number of Samples Collected
- 40 ml VOA Vials: 7
- 200 ml Plastic Bottles: 
- 1 Liter Amber Bottles: 
- 1 Gal. Amber Bottles: 
- Other: 

### Laboratory
- **North State**

### Date Shipped
- 4-3-95

### Shipped Via
- Hand Delivered

### Sampled By
- KGW

### Estimated Volume to Purge
- \[ 3.14 \times (5 \text{ casing vol.}) \times (7.5 \text{ gal. per cubic ft}) \times (\text{height of water in ft}) \times (\text{radius of well in ft squared}) = \]

---

**RECON ENVIRONMENTAL CORP.**
APPENDIX B
LABORATORY ANALYTICAL REPORTS
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CERTIFICATE OF ANALYSIS

JOB NO: 95-112  
CLIENT: RECON  
PROJECT NO: S50026  
PROJECT NAME: OLD LUMBER 3

DATE SAMPLED: 03-27-95  
DATE EXTRACTED: 03-28-95  
DATE ANALYZED: 03-28-95

BTXE AND GASOLINE RANGE ORGANICS BY  
EPA METHOD 8020/5030 AND 8015 M

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Quality Control Quality Assurance Summary: Soil

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<td>ND</td>
<td>AVG 101%</td>
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ELAP CERTIFICATION NUMBER 1753

Reviewed and Approved by

John Murphy
Laboratory Director

Page 2 of 2
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<th>Remarks</th>
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**Remarks:**

- Normal Turnaround
CERTIFICATE OF ANALYSIS

JOB NO: 95-116       DATE SAMPLED: 03-31-95
CLIENT: RECON       DATE EXTRACTED: 04-03-95
PROJECT NAME: OLD LUMBER 3      DATE ANALYZED: 04-03-95
PROJECT NO: S50026

BTXE AND GASOLINE RANGE ORGANICS BY
EPA METHOD 8020/5030 AND 8015 M

Sample No.  Client ID  Analyte     Result
95-116-01   MW1-395  Benzene    4100 ug/L
             Water    Toluene     170 ug/L
             Ethylbenzene 2000 ug/L
             Xylenes    7300 ug/L
             Gasoline  78 mg/L

Quality Control Quality Assurance Summary: Water

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<td>0.5 ug/L</td>
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<tr>
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<tr>
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ELAP CERTIFICATION NUMBER 1753

Reviewed and Approved by: John Murphy
Laboratory Director
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**Sampling Information**

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**Remarks**

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CERTIFICATE OF ANALYSIS

JOB NO: 95-256 DATE SAMPLED: 06-13-95
CLIENT: RECON DATE EXTRACTED: 06-13-95
PROJECT NAME: OLD LUMBER DATE ANALYZED: 06-13-95

BTXEM AND GASOLINE RANGE ORGANICS BY
EPA METHOD 8020/5030 AND 8015 M

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<td>Ethylbenzene</td>
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<tr>
<td></td>
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<td>ND</td>
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Quality Control Summary: Soil

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ELAP CERTIFICATION NUMBER 1753

Reviewed and Approved by

John Murphy
Laboratory Director
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Received by: [Signature]
Date/Time: 6/15/95
Remarks: Date/Time:
CERTIFICATE OF ANALYSIS

JOB NO: 95-256
CLIENT: RECON
PROJECT NAME: OLD LUMBER

DATE SAMPLED: 06-13-95
DATE EXTRACTED: 06-13-95
DATE ANALYZED: 06-13-95

BTXEM AND GASOLINE RANGE ORGANICS BY
EPA METHOD 8020/5030 AND 8015 M

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Quality Control Quality Assurance Summary: Soil

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ELAP CERTIFICATION NUMBER 1753

Reviewed and Approved by

John Murphy
Laboratory Director
<table>
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<th>Type of Analysis</th>
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Analytical Laboratory: North State

Send Report Attention of: Don Brainard

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Remarks:

Reinforced by: [Signature]

Date/Time: 4/28/95

Received by: [Signature]

Date/Time: 5/15/95
CERTIFICATE OF ANALYSIS

JOB NO: 95-300           DATE SAMPLED: 07-10-95
CLIENT: RECON            DATE EXTRACTED: 07-10-95
PROJECT NAME: Old Lumber DATE ANALYZED: 07-10-95

BTEX AND GASOLINE RANGE ORGANICS BY
EPA METHOD 8020/5030 AND 8015 M

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JOB NO: 95-300
CLIENT: RECON
PROJECT NAME: Old Lumber

DATE SAMPLED: 07-10-95
DATE EXTRACTED: 07-10-95
DATE ANALYZED: 07-10-95

BTEXM AND GASOLINE RANGE ORGANICS BY
EPA METHOD 8020/5030 AND 8015 M

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Quality Control Summary: Water

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ELAP CERTIFICATION NUMBER 1753

Reviewed and Approved by

John Murphy
Laboratory Director

Page 2 of 2
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**Sample Numbers:**
- TMP6-5-1
- TMP6-6-2
- TMP6-6-2

**Dates and Times:**
- 7/04/95
- 7/05/95

**Received by:**

- 7/05/95
- 7/06/95

**Remarks:**
- Normal Turnaround
REVISED WORKPLAN FOR MONITORING WELL NETWORK INSTALLATION AND FEASIBILITY STUDY
FORMER PEDERSEN AND ARNOLD LUMBER YARD
SAN MATEO, CALIFORNIA

RECON PROJECT NO. S50044

PREPARED FOR:
SAN MATEO COUNTY DEPARTMENT OF HEALTH SERVICES
590 HAMILTON STREET
REDWOOD CITY, CALIFORNIA 94063

ON BEHALF OF:
ARNOLD PEDERSEN
220 CASTILLIAN WAY
SAN MATEO, CALIFORNIA 94402

PREPARED BY:
RECON ENVIRONMENTAL CORP.
7000 MARINA BOULEVARD, 4th FLOOR
BRISBANE, CALIFORNIA 94005

DATE ISSUED:
August 24, 1995

Sabrina approval letter dated 9/15/95
However, Lawrence Livensare letter issued = Everything stopped!!
SAN MATEO COUNTY ENVIRONMENTAL HEALTH
AUG 28 1995 $1965
RECEIVED
Sabrina's notes dated 8/14/95
directed stage well wp.
August 24, 1995

Ms. Sabrina Mih
San Mateo County Department of Health Services
590 Hamilton Street
Redwood City, CA 94063

Subject: Revised Workplan for Feasibility Study and Groundwater Monitoring Well Installation at the Former Pedersen and Arnold Lumber Yard, San Mateo, California (RECON Project Number S50044)

Dear Ms. Mih:

Recon Environmental Corp. (RECON) is pleased to submit this workplan for your review. This workplan has been prepared at the request and authorization of Mr. Arnold Pedersen. The workplan has been revised to incorporate comments regarding the feasibility test and monitoring well installation as discussed in our telephone conversations following your review of the initial workplan.

If you have any questions regarding this revised workplan, please contact me at your convenience at (415) 742-9900.

Sincerely,

RECON ENVIRONMENTAL CORP.

[Signature]

Donald P. Bransford, R.G. 5621
Environmental Services Manager

cc: Mr. Bill Bishop
    Mr. Arnold Pedersen
    Mr. Kent Woodell

Enclosure
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- Figure 3. Interpreted Plume Extent
- Figure 4. Air Sparge Test Locations
- Figure 5. Groundwater Monitoring Well Network

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- Appendix B: Well Installation Procedures
1.0 INTRODUCTION

This workplan has been prepared by Recon Environmental Corp. (RECON) to present the scope of work and procedures for performance of a feasibility study, and construction and monitoring of a groundwater monitoring well at the former Pedersen and Arnold Lumber Yard (site), San Mateo, California (Figure 1). This work is being performed at the site in response to a request for investigation and cleanup from the San Mateo County Department of Health Services, Office of Environmental Health (SMCDHS). Preparation of the workplan was authorized by Mr. Arnold Pedersen. This workplan is submitted to the SMCDHS on behalf of Mr. Pedersen, and incorporates changes in the feasibility study procedures and monitoring well installation developed by RECON after conversations with Ms. Sabrina Mih of the SMCDHS.

2.0 BACKGROUND INFORMATION

The site, bound by Railroad Avenue, Fourth Avenue, Fifth Avenue, and South Claremont Street (Figure 2), has historically been used as a lumber planing mill. Lumber operations initiated approximately 90 years ago. A car wash was also operated at the site. Two 4,000-gallon underground storage tanks (USTs) used to store gasoline and one 250-gallon UST used to store oil were formerly present on the site. The USTs are reported to have been removed, however, no information regarding soil sample analytical results was reported to be available (Recon, 1995a).

Based on the lack of soil analytical data following removal of the USTs, a subsurface investigation was conducted by RECON in February, 1995. Detectable concentrations of petroleum hydrocarbons were not reported in a soil sample collected from the vicinity of the former 250-gallon oil UST. Elevated concentrations of total petroleum hydrocarbons as gasoline (TPHg) were reported in a soil sample collected from approximately 15 feet below the ground surface (BGS) in the vicinity of the former gasoline UST excavation. Petroleum hydrocarbon odors were observed in a soil sample collected from approximately 20 feet BGS in this soil boring (Recon, 1995a).

Elevated concentrations of TPHg were also reported in soil samples collected from approximately 20 feet BGS in three of four soil borings outside the vicinity of the former gasoline UST excavation. It was interpreted by RECON that the TPHg reported in these soil samples was present within the capillary fringe or within the zone of soil periodically influenced by a fluctuating water table. It was therefore concluded that there was a high likelihood that groundwater at the site had been impacted by the gasoline present within the soil at the site. RECON recommended that a groundwater investigation be conducted to assess groundwater quality at the site (Recon, 1995a).
Groundwater was encountered during subsequent investigations at depths of approximately 16 to 22 feet BGS. Groundwater levels within monitoring well MW-1 were measured to be approximately 12.5 feet BGS. The groundwater gradient is interpreted to slope to the east-northeast in the vicinity of the site (Recon, 1995b).

Elevated concentrations of petroleum hydrocarbons were reported in groundwater samples collected from wells TMP-1 and MW-1 (Figure 3). Concentrations of TPHg were reported to be 34 and 78 milligrams per liter (mg/l) in groundwater samples collected from monitoring wells TMP-1 and MW-1, respectively. Benzene concentrations were reported to be 0.82 and 4.1 mg/l in the same monitoring wells. What was judged to be generally low concentrations of aromatic volatile organic compounds were reported in groundwater samples collected from temporary monitoring wells TMP-4 and TMP-6. Benzene was reported at a concentration of 0.005 mg/l in the groundwater sample collected from temporary monitoring well TMP-4 and methyl tertiary butyl ether (MTBE) was reported at a concentration of 0.002 mg/l in the groundwater sample collected from temporary monitoring well TMP-6 (Recon, 1995b). The estimated extent of elevated petroleum hydrocarbon concentrations within groundwater is presented in Figure 3.

3.0 OBJECTIVES

The objectives of the work outlined in this workplan and feasibility study are as follows:

- Evaluate the technical feasibility of site remediation using air sparging techniques; and
- Monitoring the effectiveness of shallow groundwater remediation.

4.0 APPROACH

The approach that will be used to meet the objectives will include conducting a feasibility study to assess the technical and financial feasibility of site remediation by the selected alternative. The feasibility study will consist of a feasibility test of air sparge technology and evaluation of the results generated by the test. The feasibility test will include the installation of a temporary injection well with monitoring at temporary and existing observation points.

Following the feasibility study and prior to site remediation, a shallow groundwater monitoring well shall be constructed. The monitoring well will be monitored to evaluate the effectiveness of the shallow groundwater remediation.
5.0 SCOPE OF WORK

The scope of work that will be conducted within the approach will include the following.

5.1 Air Sparge Test

5.1.1 Approach

Air sparging is the regulated injection of air into contaminated areas in the saturated zone. Air bubbles traverse horizontally and vertically through the soil column, creating a transient air-filled porosity in which volatilization can occur. The process effectively creates a crude air stripper in the subsurface, with the soil acting as the packing. Air is injected and allowed to flow through the water column over the "packing." Air bubbles that contact dissolved/adsorbed-phase contaminants in the aquifer cause the VOCs to volatilize.

The volatilized organics are carried by the air bubbles into the vadose zone, where they can be captured by a vapor extraction system. Moreover, the sparged air maintains a high dissolved oxygen content, which enhances natural biodegradation.

Air sparging also creates turbulence and increased mixing in the saturated zones, which increases the contact between groundwater and soil. This results in higher concentrations of the VOCs in the groundwater, which can be recovered by pumping or stripped by sparging.

5.1.2 Feasibility Test

An air sparge test shall be conducted by installing a sparge well with a short screened internal set at approximately 10 feet below the aquifer surface. Compressed helium will be used to introduce a tracer gas below the aquifer surface in the sparge well. Four temporary wellpoints shall be installed and used to measure helium concentrations over a period of two days in order to assess the radius of influence of air sparging near the sparge well. The data will be used to evaluate the feasibility of the air sparge technology and to design a sparge system which may be operated in conjunction with a vapor extraction system.

The air sparge feasibility test location is presented in Figure 4. Procedures are contained in Appendix A.

5.1.3 Report Preparation

A report presenting the results of the air sparge feasibility test shall be prepared. The report shall discuss the air sparge feasibility test procedures and results, and discuss the data evaluation methodology and results. Field data forms shall be
included. A conclusion regarding the feasibility of the air sparge technology for site remediation shall be made in the report. Should air sparging be judged to be feasible, a remedial alternative shall be recommended that will consider combining air sparging with other remedial technologies such as vapor extraction and/or groundwater extraction and treatment.

5.2 Monitoring Well Network

5.2.1 Mobilization

A permit for the installation of the monitoring well shall be obtained from the SMCDHS. Underground Service Alert shall be contacted and an underground utility survey performed to evaluate the presence of underground utilities within the vicinity of the proposed monitoring well.

5.2.2 Monitoring Well Installation

One additional monitoring well shall be installed at the location shown in Figure 5. The monitoring well will be located within the interpreted dissolved plume adjacent to former UST source. The well will be used to monitor, in conjunction with existing well MW-1, the effectiveness of groundwater remediation.

The groundwater monitoring well shall be installed using hollow-stem auger drilling equipment. The boring is to be drilled and logged under the supervision of a California-registered geologist. The lithologies encountered shall be logged using the soil cuttings and samples collected in general accordance with the Unified Soil Classification System. The boring shall be drilled to depth of up to 30 feet BGS. Soil samples shall be collected on approximate 5-foot intervals beginning at approximately 5 feet BGS using split-spoon samplers. Soil samples shall be collected and retained from each sampling interval. Soil samples shall be placed on ice in an insulated chest pending delivery to the laboratory for analysis. Soil cuttings are to be placed into 55-gallon drums for storage on the site.

The well shall be constructed of 2-inch diameter, flush-threaded PVC well casing in general accordance with SMCDHS guidelines. The well is to be constructed with a 10 to 15-foot section of screened casing to facilitate evaluation of the presence of free-phase petroleum product. The screened interval shall be set so that no more than 10 feet and no less than 7 feet of well screen is within the water-bearing zone.

The well shall be developed no sooner than 72 hours following construction. Prior to development, the water level within the well casing shall be measured and the presence of free-phase petroleum product evaluated. The well shall be initially surged using a surge block. Following surging, the water shall be removed from the well using a pump and/or bailer. Measurements of the temperature, pH, and
specific conductance of the water removed from the well shall be recorded on a
well development log. Development shall continue until measurements of the
temperature, pH, and specific conductance have stabilized, and the water removed
is visually clear and free of sediment. A minimum of five well casing volumes of
water shall be removed. Water generated during development shall be placed into
55-gallon drums for storage at the site.

The elevation and location of each well on-site shall be surveyed by a licensed land
surveyor or civil engineer to second order accuracy. The elevation datum shall be
mean sea level.

Well installation, development, and soil sampling procedures are presented in
Appendix B.

5.2.3 Groundwater Monitoring

Groundwater monitoring shall be conducted on a quarterly basis. The first
quarterly sampling event shall be coincide with well development. All monitoring
wells on-site shall be included in the quarterly monitoring.

Prior to purging and sample collection, water levels shall be measured in the wells
and recorded on a groundwater sampling log. The thickness of free-phase
petroleum product or any evidence of sheen or odor shall be noted on the log. A
minimum of three well casing volumes of water shall be purged. Purging shall be
accomplished using a pump and/or bailer. If the wells become dry during purging
and three casing volumes of water cannot be removed, then the wells shall be
purged dry twice. All purging activities shall be recorded on a groundwater sample
collection log.

Sample are to be collected once the water levels within the well casings have
recovered to at least 80% of the pre-purge levels. Samples shall be collected using
a stainless steel bailer or disposable polyethylene bailer. The samples shall be
placed into laboratory supplied 40 milliliter (ml) volatile organic analysis vials (VOA)
containing preservative. The samples shall be transferred to the containers using a
teflon bottom emptying devise. Care shall be taken to minimize volatilization during
the sampling process. The samples shall be placed on ice in an insulated chest
pending delivery to the laboratory for analysis. Groundwater sampling procedures
are presented in Appendix B.

5.2.4 Laboratory Analysis

Soil and groundwater samples shall be submitted to a California-certified hazardous
waste laboratory for analysis. Chain of custody procedures, including the use of
chain of custody forms, shall be used to document sample handling from the time
of collection to delivery to the laboratory. One soil sample from the boring and one
groundwater sample per well during each monitoring event shall be analyzed for TPHg in general accordance with U.S. Environmental Protection Agency (EPA) Method No. 8015 modified; and benzene, toluene, xylenes, ethylbenzene, and MTBE in general accordance with EPA Method No. 8020.

5.2.5 Reporting

Quarterly reports shall be prepared for submittal within approximately 4 weeks of the sampling event. The reports shall be submitted to the SMCDHS on behalf of the client. The reports shall contain a discussion of the sampling event, data generated during the sampling event, and laboratory analytical results. Included in the reports shall be tabulated water level and analytical results, a site location map, site plot plan, and maps of chemical concentrations. The tabulated results shall contain all historical water level and groundwater analytical data. The first report shall also document the construction of monitoring well MW-2 and contain a boring log, well completion log, and well development log, in addition to soil analytical results.

5.2.6 Waste Disposal

All wastes generated shall be disposed in a manner that is appropriate for the materials and reported analytical results. Groundwater generated during the quarterly monitoring events shall be disposed as soon as is practical.

6.0 SCHEDULE

The proposed schedule is presented below in weeks from project initiation.

- Permitting and Mobilization: week 2
- Air Sparge Testing
  - Monitoring Point Installation: week 3
  - Pilot Test: week 4
  - Report Preparation: week 6
- Monitoring Well Network Construction: prior to remediation

7.0 REFERENCES


Notes:
1. All locations and dimensions are approximate.
2. Base map from USGS San Mateo, California, 7.5-Minute Series (Topographic), 1956, Photorevised 1980.

RECON ENVIRONMENTAL CORP.

SITE LOCATION MAP

PROJECT NO. S50044

FIGURE 1
Notes:

1. All locations and dimensions are approximate.

2. Base map modified from GLH Civil Engineers map dated May 1982.
EXPLANATION

Soil Boring Location and Designation

Boring and Temporary Well Location and Designation

Permanent Monitoring Well Location and Designation

Notes:
1. All locations and dimensions are approximate.
2. Base map modified from GLH Civil Engineers map dated May 1982.
3. Concentrations reported in milligrams per liter (mg/l).

RECON ENVIRONMENTAL CORP.

PROJECT NUMBER S50044 FIGURE 3
EXPLANATION

- Air Sparge Injection Point Location and Designation
- Air Sparge Monitoring Point Location and Designation
- Monitoring Well Location and Designation

Notes:
1. All locations and dimensions are approximate.
2. Base map modified from GLH Civil Engineers map dated May 1982.

RECON ENVIRONMENTAL CORP.
AIR SPARGE TEST LOCATIONS
PROJECT NUMBER 550044 FIGURE 4
Notes:
1. All locations and dimensions are approximate.
2. Base map modified from GLH Civil Engineers map dated May 1982.
APPENDIX A

AQUIFER AIR SPARGE TEST PROCEDURES
AQUIFER AIR SPARGE TEST PROCEDURES

The procedures that shall be used for installation of monitoring points and performance of the air sparge feasibility test are presented below.

- The sparge test well shall be constructed of PVC blank pipe with a short screen length of about 6 inches to 1 foot at the end. The screen shall consist of a micro-pore fitting that is specifically designed to serve as the sparge injection screen.

- Sparge radius information shall be obtained through the collection and analysis of information related to helium concentrations at locations arrayed near the sparge test well. These locations shall be temporary well points inserted via CPT, Geoprobe, well-jet points or other methods for installing monitoring points capable of yielding relatively undisturbed samples. The temporary observation points shall be installed to a depth of approximately five feet below the aquifer surface with a screened interval that is below the water surface. The observation points shall be located as shown in Figure 4 and consist of four temporary points in addition to monitoring well MW-1.

- Monitoring shall consist of measurement of helium concentrations within the monitoring point casings.

- Prior to initiating injection, helium concentrations are to be measured in the monitoring points. At least two such readings shall be taken over an hour period before initiating injection.

- Injection of helium into the aquifer shall be performed using a source of adequate capacity to provide sufficient delivery volume at the anticipated pressure. This should be calculated considering the amount of pressure required to overcome the natural hydrostatic head potential at the injection depth and the delivery volume of helium reduced to 1 atmosphere pressure (the volume of helium to appear at the aquifer surface). This delivery volume is anticipated to be between 0.5 to as much as 10 standard cubic feet per minute (cfm).

- Immediately following initiation of helium injection the concentration of helium shall be recorded in each observation point. Measurement intervals are presented below.

<table>
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<th>Time Intervals Between Measurements</th>
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<tr>
<td>1 - 4</td>
<td>20 minutes</td>
</tr>
<tr>
<td>4 - 8</td>
<td>1 hour</td>
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<tr>
<td>8 - termination</td>
<td>4 hours</td>
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Measurements of the helium concentrations shall be collected after injection has ceased to obtain information regarding residence time of helium in the aquifer. Measurement intervals are presented below.

<table>
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<th>Time Intervals Between Between Measurements</th>
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<tr>
<td>1 - 4</td>
<td>20 minutes</td>
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<tr>
<td>4 - 8</td>
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</tr>
<tr>
<td>8 - 48</td>
<td>4 hours</td>
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Concentrations of helium over time should be used to assess the radius of influence of injected air by means of either graphical or mathematical techniques in much the same way as pressure and head differentials are performed.

Upon completion of the air sparge feasibility test and data evaluation, the injection well and temporary observation points shall be removed and the holes destroyed with cement grout placed through a tremmie pipe.
APPENDIX B

WELL INSTALLATION PROCEDURES
WELL INSTALLATION PROCEDURES

The procedures that shall be used for drilling the boring, collecting soil samples, and installing and developing the monitoring well, and collecting groundwater samples are presented below.

Drilling Procedures

- General safety procedures shall be reviewed with the field investigation staff and subcontractors prior to commencement of field activities.

- One soil boring shall be advanced to a depth of up to 30 feet below the ground surface (BGS). The boring shall be drilled using 8-inch hollow-stem auger.

- The augers and drilling equipment shall be washed prior to drilling the boring.

- Soil descriptions, sample type and depth, and related drilling information shall be recorded on a boring log under the supervision of a State-registered geologist.

- Soil samples shall be collected on 5-foot depth intervals, at significant changes in lithology, and at the anticipated capillary fringe, in addition to wherever detailed lithologic information is desired, using California-modified split-barrel samplers. Soil sampling shall begin at approximately 5 feet BGS.

- The samplers shall be washed between sample intervals using a bristle brush with Alconox solution followed by two tap water rinses and a deionized water rinse. The samplers shall dry air dried or dried using paper towels.

- Soil samples shall be collected in six-inch long, stainless steel or brass sample tubes inserted inside the samplers. The sample tubes are to be either pre-washed by the supplier or washed using a bristle brush with Alconox solution followed by two tap water rinses and a deionized water rinse. The sample tubes shall be dry before use.

- Samplers are to be driven using a 140-pound hammer dropping approximately 30 inches. The number of blows (blow count) required to advance the sampler 12 inches shall be recorded on the boring log.

- Following retrieval of the sampler, the first sample tube shall be removed from the sampler, the ends covered with aluminum foil or teflon film, and capped with PVC end caps. Each sample shall be labeled with the sample number, date, project number, and samplers initials.

- Soil in the next sample tube (where available) should be used to describe the lithology and measure volatile organic compound (VOC) concentrations. Approximately half of the sample from the sample tube shall be removed. The tube will then capped with PVC end caps and set aside to allow VOCs,
if present, to accumulate in the headspace above the sampled soil. The headspace shall then be sampled using a portable photo-ionization detector (PID). The PID probe should be inserted through a hole made in the PVC end cap and the highest measurement encountered recorded on the boring log. VOC concentration measurements are to be considered when selecting soil samples to be submitted for laboratory analysis.

- Soil from the drilling operation shall be placed into Department of Transportation (DOT) approved 55-gallon drums for storage at the site. Labels shall be placed on the drums with the contents, date, boring number, and job number recorded on the label.

**Monitoring Well Construction Procedures**

- The monitoring well shall be constructed of flush-jointed, threaded, 2-inch I.D., Schedule 40 polyvinyl chloride (PVC) casing. The well casing shall be delivered to the site in factory plastic wrap. The casing shall have rubber or teflon O-ring gaskets at the joints.

- The slotted interval shall consist of 0.020-inch machined slots. The filter pack should consist of #3 Monterey Sand. The slot size and filter pack has been selected with the intent to minimize the amount of native lithologic and filter pack material entering the monitoring well.

- The bottom of the well should be installed to a depth of approximately 25 to 30 feet below the ground surface. A bottom screw cap shall be placed on the bottom of the casing. A 10 to 15-foot length of slotted casing should be joined to the bottom screw cap. The screened interval shall be set so that no more than 10 feet and no less than 7 feet of well screen is within the water-bearing zone. Blank casing shall be used to construct the remainder of the well.

- During placement of the filter pack, the well shall be suspended in the augers. The augers should be lifted 2 to 4 feet and the sand filter pack poured into the annulus. The augers should then slowly be lifted with sand filter pack placed "continuously" until the sand is approximately 2 feet above the top of the screen.

- An approximately 1 to 2-foot thick zone of bentonite shall be placed above the sand filter pack.

- The annulus above the bentonite shall be grouted with a cement slurry placed by tremmie if significant water is present in the borehole. The cement grout should extend to a depth of approximately 1 foot below the ground surface.

- A well monument shall be placed above the well casing and set in concrete. The well monument should be set approximately one foot above the ground surface. The well number should be recorded on the well monument. A
locking device shall be installed to minimize the likelihood of unauthorized access to the well.

- The grout shall be allowed to cure for approximately 72 hours prior to monitoring well development.

- A well reference measuring point shall be placed on the north side of the monitoring well casing. The location and elevation of the top of casing at the reference point of the newly installed well and existing well shall be surveyed relative to mean sea level by a licensed surveyor or civil engineer to second order accuracy.

- The water level and depth to the bottom of the well shall be measured to the nearest 0.01 foot using an electronic water level indicator. The presence of free-phase petroleum product shall be assessed.

- Well development shall be conducted by initially surging the well with a surge block, followed by removal of water with a pump and/or bailer. Surging shall be conducted over 5-foot intervals of the screened well casing, beginning at the bottom of the well. Surging should be conducted at least twice over the entire length of the well screen. Well development activities shall be recorded on well development forms.

- A minimum of five well casing volumes of water shall be removed from the well during development. The temperature, conductivity, and pH of the groundwater removed during development of the well shall be monitored. Development should continue until the measured groundwater parameters have stabilized and the turbidity of the water removed has decreased to a degree as judged acceptable.

- Water removed from the monitoring well shall be placed into D.O.T.-approved 55-gallon drums. Labels shall be placed on the drums with the contents, date, well number, and job number recorded on the label. The drums shall be stored at the site pending laboratory analysis of the groundwater.

**Groundwater Monitoring Procedures**

The following procedures shall be used for measuring water levels and collecting groundwater samples during quarterly monitoring events.

- Field activities and equipment utilization shall be recorded on field report forms.

- A disposable polyethylene or stainless steel bottom-valve bailer shall be used for collection of each groundwater sample. Polyethylene bailers shall be discarded after each sample is collected. Stainless steel bailers shall be washed between wells using a bristle brush with Alconox solution followed by two tap water rinses and a deionized water rinse. The bailers shall be air dried or dried using paper towels.
- New nylon rope shall be used to lower the bailers into the wells. The nylon rope shall be discarded after each well.

- Groundwater samples shall be placed into laboratory-supplied containers containing preservatives.

- Groundwater shall be discharged from the bailer via a bottom emptying device. Discharge to the containers should be conducted in a manner to minimize bubbling and agitation of the liquid. The containers shall be filled to the top forming a meniscus to minimize the headspace.

- Water removed from the monitoring wells shall placed into D.O.T.-approved 55-gallon drums. Labels shall be placed on the drums with the contents, date, well number, and job number recorded on the label. The drums shall be stored at the site pending laboratory analysis of the groundwater.

Sample Retention Procedures

- Soil, and groundwater samples retained for laboratory analysis shall be placed on ice in an insulated chest cooled to a temperature of approximately 4 degrees Celsius.

- Chain of custody procedures, including the use of chain of custody forms, shall be used to document sample handling and transport from collection to delivery to the laboratory for analysis.
Ms. Tanya Haeri-McCarroll  
San Mateo County Department of Health Services  
County Office Building  
590 Hamilton Street  
Redwood City, California 94063

Re:  Site Investigation Workplan  
400 South Claremont  
San Mateo, California

Dear Ms. Haeri-McCarroll:

This letter, prepared by RRM, Inc. (RRM) on behalf of Mr. Arnold Pederson and Mr. Kent Woodell, presents a workplan to complete site investigation as required by the San Mateo County Department of Environmental Health Services (SMCEH) at the site referenced above. The purpose of the investigation is to collect the appropriate data and evaluate the data to determine if the site can be designated as a low risk groundwater case. The scope of work of the investigation, as outlined in the SMCEH letter dated August 15, 1996, includes: (1) plume definition; (2) a plume migration evaluation; (3) a conduit survey; (4) gradient confirmation; (5) a sensitive receptor evaluation; (6) a human health and environmental risk evaluation; and (7) quarterly groundwater monitoring and reporting.

This workplan includes a discussion of site background, previous investigations, proposed scope of work, and schedule. Field and laboratory analytical procedures are presented as Attachment A. Previous investigation data including site location maps, soil boring and wells locations, soil and groundwater analytical tables, and boring logs are presented as Attachment B. A site health and safety plan is presented as Attachment C.
SITE BACKGROUND

Site Location

The site is located at 400 Fourth Avenue at Railroad Avenue in the City of San Mateo, San Mateo County, California. The site comprises approximately 1.16 acres and is currently occupied by three buildings (Figure 2). There are proposed plans to retrofit the existing buildings and redevelop the site. The proposed site plan is presented as Figure 3. Land use in the site vicinity is commercial with some residential properties. The site is located in the jurisdiction of the SMCEH.

Topographically, the site is located on the alluvial plain that exists between the Coast Range Mountains to the west and the San Francisco Bay to the east. In general, the site vicinity slopes gently to the northeast toward the San Francisco Bay. Site elevation is approximately 28 feet above mean sea level.

The nearest surface waters to the site are Crystal Springs Creek and the San Francisco Bay. Crystal Springs Creek is located approximately 1,500 feet west of the site. The San Francisco Bay is located approximately 1 mile northeast of the site. Regional groundwater gradient in the site vicinity, based on topography and stream flow, is to the northeast toward the San Francisco Bay.

Site History

The site history discussed in this section was summarized from a Phase I Environmental Site Assessment dated February 1, 1995 prepared for the site by Recon Environmental Corp. (Recon). This information was compiled primarily from Sanborn Geographic Information Service Maps, aerial photography, and file searches. The site history is presented below:

- From 1888 to 1908, the eastern half of the site was occupied by residences.
- From 1897 to 1908, an electrical substation was operated in the northwestern corner of the property by the San Mateo Electric Light Company, Consolidated Light and Power, and United Gas and Electric. This area was also used for transformer storage, a municipal well, generators, and a boiler room.
- Initiating in the early 1900s, a lumber yard was operated at the site until 1991. The former owners of the lumber yard were J. Wisnom and H. Brown.
- In 1920, the site was comprised of the lumber yard, a residence, and a PG&E building.
In 1943, the property was purchased by the Pederson family. Mr. Pederson indicated that a single 220-gallon gasoline underground storage tanks (UST) that was last used in 1945 was removed from the southern portion of the site in 1990. To date, records are not available documenting the UST removal activities.

In 1963, the northwest portion of the property was owned and operated as a carwash and service station by TDM Inc. Following use as a service station and carwash, this portion of the property underwent joint ownership with Grosvenor Properties and Arnold Pederson. The service station and carwash facility apparently operated two 4,000 gallon USTs and fuel dispensers from 1963 to 1985 (Figure 2). These USTs were removed in 1985. To date, records are not available documenting the UST removal activities; however, an unauthorized release report was submitted to the Regional Water Quality Control Board. As part of the carwash facility, a sand trap was operated in northwest portion of the site. This facility still exists at the site.

A small portion of the site in the northeast corner was owned by a Mr. Bealey until 1991. Mr. Bealey utilized the property as a residence.

In 1991, the entire property was purchased by Avanti Devco Corp. In 1994 the property was repurchased by Arnold Pederson.

PREVIOUS INVESTIGATIONS

Previous investigations at the site have been performed by RECON and RRM. The work performed has included: a Phase I Site Assessment (Recon, 1995); a Subsurface Investigation (Recon, 1995) documenting the installation of 5 soil borings and 4 hand auger borings (B-1 through B-6 and HA1 through HA4); a Groundwater Investigation (Recon, 1995) documenting the installation of 1 groundwater monitoring well (Well MW-1) and 6 temporary wells (TMP-1 through TMP-6); and a Groundwater Sampling Report (RRM, 1996) documenting the sampling of groundwater monitoring Well MW-1.

A detailed description of these investigations is presented in the various reports referenced above. A brief summary of these investigations are summarized below:

Subsurface Conditions. Soils beneath the site consist primarily of sand and gravel with occasional silt and clay interbeds. Groundwater beneath the site has been measured in site wells at depths ranging from approximately 16 to 18 feet, bgs. Groundwater flow at the site is not well documented but has been estimated to be toward the northeast.

Chemical Soil Characterization. Soil samples collected from 9 soil borings and hand auger borings drilled in the vicinity of the former service station (former USTs) and
carwash (former sand trap) were analyzed for total petroleum hydrocarbons as gasoline (TPH-g); diesel (TPH-d); benzene, toluene, ethyl-benzene, and xylenes (BTEX) compounds; total recoverable petroleum hydrocarbons (TRPH), and volatile organic compounds (VOCs). TPH-g and BTEX compounds were detected at low concentrations. TRPH was commonly not detected; however, TRPH was detected in one sample at a concentration of 17 parts per million (ppm). VOCs were not detected in the one sample analyzed. TPH-d range compounds were detected; however, these compounds were not positively identified as TPH-d by the laboratory.

One sample collected from one soil boring drilled adjacent to the former 250-gallon UST located in the southeast corner of the site was analyzed for TPH-g, TPH-d; (BTEX) compounds; and TRPH. None of these compounds were identified.

Soil samples collected from the 4 temporary wells and the 1 permanent well that were drilled in the central and anticipated downgradient portion of the site were analyzed for TPH-g; and BTEX compounds. TPH-g and BTEX compounds were detected in the two wells drilled in the former UST complex (TMP-1) and directly downgradient of the former USTs (Well MW-1). TPH-g and benzene were detected at a maximum concentration of 840 ppm and 2 ppm, respectively.

**Chemical Groundwater Characterization.** Dissolved petroleum hydrocarbons (TPH-g) occur in the northwest portion of the site in the vicinity of the former USTs (TMP-1) and directly downgradient of the former USTs (Well MW-1). Groundwater samples collected from these wells contained TPH-g and benzene at a maximum concentration of 78,000 parts per billion (ppb) and 4,100 ppb, respectively. Groundwater data collected from the temporary wells indicate that the extent of the dissolved plume does not extend off-site.

**PROPOSED SCOPE OF WORK**

The specific scope of work of the investigation is presented below:

**Plume Definition**

The dissolved plume presented on Figure 2 was estimated based on previous data collected at the site. The estimated plume was then used to determine appropriate well locations to define and characterize the plume. Four wells (MW-2 through MW-5) are proposed to be installed. Three wells (MW-2, MW-3, and MW-4) are proposed to be installed in the western and central portions of the site, and one well (MW-5) is proposed to be installed in the northeast corner of the site. Wells MW-2, MW-3, and MW-4 are proposed to characterize upgradient and lateral groundwater conditions. Well MW-5 is
proposed to characterize downgradient groundwater conditions. Existing Well MW-1 will be utilized to monitor groundwater conditions within the plume.

These wells have been selected to complete delineation of the dissolved petroleum hydrocarbon plume. If petroleum hydrocarbon impact is denoted in the boring during drilling, the location of the well will be re-evaluated. To complete definition of petroleum hydrocarbon impact in soils, soil samples from the capillary fringe will collected for analyses. Selected soil samples will be analyzed for TPH-g and BTEX compounds.

Plume definition will include: permitting, encroachment, well installation, well elevation surveying, well development, soil and groundwater analyses, soil and groundwater disposal, and reporting.

Plume Migration Evaluation

This task consists of evaluating plume stability and plume degradation and includes assessing the occurrence of site specific natural biodegradation and chemical concentration trend analyses.

Sensitive Receptor Evaluation

The sensitive receptor evaluation proposed at the site consists of performing a well survey to document any existing wells in proximity to the site. The purpose of the well survey is to determine if wells exist that could potentially be threatened by the migration of impacted groundwater from the site. The proposed well survey as requested by the SMCEH will be conducted door to door. The spatial extent of the survey will encompass an area that could potentially be impacted based a distance estimated on a two year travel time of groundwater.

The distance estimated, based on the two year travel time of groundwater, will be calculated as part of this task. To perform this calculation, a range in published hydrologic conductivity values along with the groundwater gradient from the newly installed wells will be used to determine the groundwater flow velocity beneath the site. The most conservative flow velocity distance calculations will then be used to determine the extent of the door to door well survey.

Conduit Survey

The conduit survey will consist of investigating the potential for horizontal or vertical conduits which could provide preferential pathways for the dissolved plume. The potential for the occurrence of horizontal or vertical conduits will be investigated by
performing a subsurface utility survey, reviewing subsurface hydrologic conditions, and evaluating the occurrence and design of site and off-site wells.

**Gradient Confirmation**

Gradient confirmation will consist of quarterly gradient calculations. Gradient calculations will be shown graphically as groundwater elevation contour maps which will be submitted with the quarterly groundwater sampling reports.

**Human Health and Environmental Significant Risk Evaluation**

To determine if the site poses a significant risk to human health and the environment a Risk Based Corrective Action (RBCA) Tier 1 Analyses will be performed in accordance to the American Society of Testing and Materials (ASTM) standard. In addition, a survey will be performed to determine if the site poses a significant threat to impact surface waters, wetlands, or other sensitive receptors.

**Quarterly Groundwater Monitoring and Reporting**

Quarterly groundwater monitoring and reporting will include an evaluation of plume stability and plume degradation. Quarterly groundwater monitoring includes well development, groundwater sampling, purge water disposal, groundwater analyses, data analyses and reporting. Groundwater samples will be analyzed for TPH-g and BTEX compounds, and Methyl-tert-butyl ether (MTBE).

**SCHEDULE**

RRM is prepared to initiate the proposed work upon approval of the workplan by the SMCEH and pre-approval of the correctiveaction costs from the state fund. Upon their approval, it is anticipated that two to three weeks will be required for scheduling and obtaining the necessary well installation permits. After securing the appropriate permits, field work will be completed within a one week period. The report documenting the results of the plume definition investigation including will be submitted approximately four to six weeks after completion of field work.

If you have any questions regarding the contents of this workplan, please call.
Sincerely,

RRM, Inc.

[Signature]
Dave Reinsma
Project Geologist

[Signature]
Steven E. Krcik
Senior Geologist
RG 4976

cc: Mr. Kent Woodell, KTW Properties
    Mr. Arnold Pederson

Attachments: Figure 1 - Site Location Map
              Figure 2 - Site Map
              Figure 3 - Proposed Site Plan
              Attachment A - Field and Laboratory Analytical Procedures
              Attachment B - Previous Investigation Data
              Attachment C - Site Health and Safety Plan
FOURTH AVENUE

FIFTH AVENUE

EXPLANATION

--- Property Line

PROPOSED SITE PLAN

400 SOUTH CLARMONT STREET
SAN MATEO, CALIFORNIA

SCALE:

0  40
FEET

DRAWN BY: K. Anderson
DATE: October 19, 1996

RRM engineering contracting firm

FIGURE 3
PROJECT NUMBER: SA09
ATTACHMENT A

FIELD AND ANALYTICAL PROCEDURES
GROUNDWATER MONITORING WELL INSTALLATION PROCEDURES

Groundwater monitoring wells will be permitted and installed in accordance with state and local guidelines using a subcontracted state licensed driller. The borings will be drilled using 8-inch diameter hollow-stem augers. A RRM geologist will log the borings from soil samples and auger cuttings. Descriptive information denoted on the logs will include soil and groundwater information and well installation data. Drilling and sampling equipment will be steam-cleaned or cleaned with tri-sodium phosphate prior to and between uses. Selected soil borings will be converted to 2-inch diameter groundwater monitoring wells.

Soil samples for chemical analysis and logging purposes will be collected at 5-foot depth intervals or change in materials. Soil samples for chemical analyses will be collected from splitspoon samplers equipped with 4-inch brass liners. The brass liners will be capped with plastic end caps and placed in plastic bags. The brass liners will then be stored in iced coolers and transported to a state certified laboratory, with chain-of-custody documentation.

Groundwater monitoring wells will be constructed to monitor discrete water bearing strata. Well construction information will be denoted on the boring logs in the field. Well construction materials will consist of a cement grout or bentonite bottom seal (if necessary), 2-inch diameter flush-threaded Schedule 40 PVC casing and 0.020-inch factory-slotted screen, RMC 2 x 12 graded sand pack, a bentonite and cement grout surface seal, and a locking cap and protective vault box.

Specific well construction dimensions include: a maximum well screen of 20 feet, sand pack extending approximately 1 to 3 feet above the well screen, and a 5-foot minimum surface seal. After well completion, well elevations will be surveyed to the nearest 0.01 foot relative to mean sea level datum by a licensed surveyor.
Field Hydrocarbon Screening Procedures

Field hydrocarbon screening procedures will consist of measuring organic vapor concentrations using a photo-ionization detector (PID). The procedure consists of getting approximately 30 grams of soil at a constant temperature in a clean glass jar sealed with aluminum foil and a threaded ring lid. The jar is then pierced and the headspace within the jar is tested for organic vapor, measured in parts per million (ppm). The instrument is pre-calibrated using a 100 ppm isobutylene standard (in air) and a sensitivity factor of 55. The sensitivity factor relates the photo-ionization sensitivity of benzene to that of isobutylene at 100 ppm.

Well Development/Groundwater Sampling Procedures

Well development will be performed utilizing surge block/swab and groundwater extraction techniques. Well development will be performed until the majority of suspended fines are removed or until approximately ten casing volumes are removed. Well development documentation consists of recording data including: time, groundwater and well depth, turbidity, gallons removed, and well stabilization parameters (pH, conductivity, temperature). Development and purge waters will be disposed of at a state-licensed facility.

Groundwater sampling procedures will consist of initially measuring and documenting the water level in each well and checking each well for the presence of separate-phase hydrocarbon (SPH) using an oil/water interface probe or a clear Teflon bailer. The wells that do not contain SPH will then be purged a minimum of four casing volumes or until dry. During purging, well stabilization parameters (temperature, pH, and electrical conductivity) will be monitored. After 80% recovery of the water levels, groundwater samples will be collected with Teflon bailers and placed into appropriate EPA-approved containers. Sampling equipment will be cleaned with tri-sodium phosphate between uses. The samples will be labeled, logged onto chain-of-custody documents, and transported on ice to the laboratory using appropriate chain-of-custody documentation.

Laboratory Analytical Procedures

Selected soil samples and groundwater samples will be analyzed in the laboratory for the presence of total petroleum hydrocarbons calculated as gasoline (TPH-g); benzene, toluene, ethylbenzene, and xylenes (BTEX compounds); and Methyl-tert-butyl ether (MTBE). Analysis for TPH-g will be performed according to EPA Method 8015. BTEX compounds and MTBE will be performed by EPA Method 8020. Analyses will be performed by a California State-certified laboratory.
ATTACHMENT B

PREVIOUS INVESTIGATION DATA
FIGURE 4.
FUEL LEAKS AND SPILLS
WITHIN A ONE-HALF-MILE
RADIUS OF THE SUBJECT
SITE
NOTES:
1) All locations and dimensions are approximate.

RECON
Environmental Corp.
7000 Marina Blvd, 4th Fl.
Brisbane, CA 94005

FIGURE 3.
SITE MAP
4.2.8 Leaking Underground Storage Tanks: Distance Searched - 0.5 mile

The RWQCB maintains records of facilities that are currently involved in site assessment/mitigation resulting from reported unauthorized spills or releases from underground storage tanks (USTs). According to these records, 21 cases involving unauthorized UST releases were reported within 0.5 miles of the property. Six of the 21 reported cases are located in the interpreted upgradient direction from the property.

4.2.9 State Registered Underground Storage Tanks: Distance Searched - Property/Adjoining Property

Information regarding registered USTs indicated that three USTs were present at the property, and were removed in 1985 and 1990, under agency oversight. One UST was listed at an adjoining facility, San Mateo Lumber Company, 501 S. Claremont Street, located to the southeast of the property.

4.2.10 North Bay Toxics List: Distance Searched - 0.5 mile

The North Bay Toxics List is prepared by the RWQCB and is a database listing soil and groundwater contamination cases where the constituents released are not petroleum hydrocarbons (RWQCB, 1993). Information in the list indicated that no cases involving groundwater contamination by toxic materials are present within 0.5 miles of the property.

4.3 Regulatory Status

4.3.1 Health Department

A request for information pertaining to the property was submitted to the San Mateo County, DEH. According to their files, a single 220 gallon UST was removed from the property in 1990, with a DEH inspector present during tank removal. No soil tests below the 220 gallon UST were found in agency files (Montemagni, 1995). No information concerning registered water or monitoring wells on the property was contained in the DEH files (Robinson, 1995).

Upgradient fuel leak case files were reviewed at the San Mateo County DEH. In general, only potentially hazardous materials released from facilities located approximately upgradient and within one-half-a-mile of the property, or immediately adjacent to the property, are judged to have a reasonable potential of migrating to the property. This judgment is based on the assumption that materials generally do not
migrate very large distances laterally within the soil, but rather tend to migrate with groundwater in the general direction of groundwater flow. The groundwater flow direction in the vicinity of the property is reported to be toward the east-northeast direction and therefore, six of the 21 facilities reported as having had unauthorized releases or spills are interpreted to be located in the up-gradient groundwater flow direction.

According to agency files, no record of groundwater contaminant migration to the property from upgradient fuel leaks was found. The following is a brief description of spill and fuel leak properties, located adjacent and upgradient of the property:

Endo Automotive, 405 E. 4th Avenue:

This facility is located adjacent to the north of the property. Three USTs, one waste oil, and two solvent tanks, were reported to exist on-site. A letter requesting their removal by the San Mateo County DEH was found in agency files. No soil or groundwater tests or tank removal records were found for the Endo Automotive site in agency files.

Howard Tire, 521 S. B Street:

The Howard Tire site is located approximately 750 feet southwest of the property. According to San Mateo County DEH inspection notes, four USTs were removed from the site in 1989. One monitoring well on-site was tested in 1988 and reported to contain no detectable amounts of solvents, oil and grease, or diesel. No further monitoring results or evidence of migration off-site was found in agency files.

BP, 230 S. El Camino Real:

This facility is located approximately 2,200 feet west of the property. Up to 93 milligrams per liter (mg/l) of gasoline and 9.6 mg/l benzene have been reported in groundwater. Evidence of offsite migration was found in agency files. No remediation systems have been employed at the BP site, although a workplan for combined soil vapor extraction and groundwater extraction was submitted to the San Mateo County DEH for review in December 1994.

A&A Gas, 221 S. El Camino Real:

This facility is located approximately 2,200 feet west of the property. Three USTs were removed in 1992 from the site. Soil samples were reported to contain up to 3,100 parts per million of total petroleum hydrocarbons as gasoline (TPHg). No records of
monitoring wells, groundwater tests, or remedial actions on the A&A Gas site were found in the agency files.

Chevron, 23rd Avenue:

This facility is located approximately 2,200 feet west of the property. Up to 5.8 mg/l of gasoline and 170 micrograms per liter (ug/l) of benzene were reported in groundwater samples collected in August 1994. No evidence of off-site migration was found in agency files. A soil vapor extraction system operated on-site from April 1992 to May 1993, and was discontinued, to minimize the likelihood of promoting migration of surrounding contamination toward the site.

Shell, 94 S. El Camino Real:

The Shell facility is located approximately 2,200 feet west of the property. Up to 11.4 mg/l of gasoline and 420 ug/l of benzene were reported in groundwater samples collected in July, 1994. No evidence of off-site migration was found in agency files. Free phase product removal has been performed on-site from September 1992 to October 1994. Soil vapor extraction has been proposed for the site but no records of a remediation operation were found in agency files.

4.3.2 Fire Department

A request for information pertaining to the property was submitted and information was reviewed at the City of San Mateo, Bureau of Fire Prevention (BFP). Files for the property (400 E. 4th and 421 E. 5th Avenue) were reviewed. Information in the file indicated that two 4,000 gallon USTs and one 220 gallon UST were removed from the site. However, no soil sample results were found in San Mateo BFP files for the property.

4.4 Other

Mr. Kent Woodell of KTW Properties, Inc., provided a copy of a RWQCB spill report and maps of the subject property. The spill report, dated 14 August, 1985, reported an unauthorized release of gasoline and unknown chemicals during tank removal. The tank volume was indicated to be 2,000 to 4,000 gallons. It was also reported that waste oil was dumped into a drainage sump next to the tank excavation. A mixture of gas and sweet solvent odor was reported to have been noticed.

An asbestos survey was conducted at the property in June 1993 and reported the presence of asbestos-containing roofing, transite board, and thermal system insulation.
418.1; and halogenated VOCs in general accordance with EPA Method Number 8010. The analytical program is outlined below:

<table>
<thead>
<tr>
<th>Boring Number</th>
<th>Analytical Method</th>
<th>Rationale</th>
</tr>
</thead>
<tbody>
<tr>
<td>B1</td>
<td>8015, 8020, 418.1</td>
<td>Assess potential presence of petroleum hydrocarbons and VOCs in the subsurface from use of the sand trap to collect wash water and from potential discharge of waste oil in the sand trap during tank removal</td>
</tr>
<tr>
<td>B2, B4, B5, B6</td>
<td>8015, 8020</td>
<td>Assess potential presence of petroleum hydrocarbons in the subsurface from releases from the former gasoline USTs</td>
</tr>
<tr>
<td>B3</td>
<td>8015, 8020, 418.1</td>
<td>Assess potential presence of petroleum hydrocarbons and oil in the subsurface from releases from the former oil UST</td>
</tr>
<tr>
<td>HA1, HA2, HA3</td>
<td>418.1</td>
<td>Assess potential presence of insulating fluids from former operations at the electrical substation</td>
</tr>
</tbody>
</table>

Selection of soil samples collected from the soil borings for analysis was based on field observations and measurements of the concentration of VOCs using the field PID. Samples selected for analysis are presented below:

<table>
<thead>
<tr>
<th>Sample Designation</th>
<th>Boring Number</th>
<th>Sample Depth (feet)</th>
<th>Rationale</th>
</tr>
</thead>
<tbody>
<tr>
<td>B1-4-1</td>
<td>B1</td>
<td>20</td>
<td>Petroleum odor, anticipated capillary fringe, assess extent of gasoline in groundwater laterally from former USTs, assess potential for releases from sand trap</td>
</tr>
<tr>
<td>B2-3-1</td>
<td>B2</td>
<td>15</td>
<td>Petroleum odor in sample, above capillary fringe, assess extent of gasoline in soil adjacent to former USTs</td>
</tr>
<tr>
<td>B3-2-1</td>
<td>B3</td>
<td>10</td>
<td>Below anticipated base of UST, very faint petroleum hydrocarbon odor, assess potential for releases from former UST</td>
</tr>
<tr>
<td>B4-5-1</td>
<td>B4</td>
<td>20</td>
<td>Anticipated capillary fringe, assess extent of gasoline in groundwater upgradient of former USTs</td>
</tr>
<tr>
<td>B5-3-1</td>
<td>B5</td>
<td>10</td>
<td>Petroleum odor in sample, above capillary fringe, assess extent of gasoline in soil adjacent to former USTs</td>
</tr>
<tr>
<td>B6-4-2</td>
<td>B6</td>
<td>20</td>
<td>Anticipated capillary fringe, assess extent of gasoline in groundwater downgradient from former USTs</td>
</tr>
</tbody>
</table>

Soil samples collected from approximately 2.5 feet BGS in the hand auger borings were selected for analysis to assess the presence of petroleum hydrocarbons in the
EXPLANATION

○ Soil Boring Location and Designation
B6

○ Hand Auger Boring Location and Designation
HA4

○ Approximate Former Well Location

Notes:
1. All locations and dimensions are approximate.
2. Base map modified from GLH Civil Engineers map dated May 1982.
### TABLE 1
SOIL ANALYTICAL RESULTS

<table>
<thead>
<tr>
<th>Sample Designation</th>
<th>Location</th>
<th>TPHg</th>
<th>TPHd</th>
<th>Benzene</th>
<th>Toluene</th>
<th>Ethylbenzene</th>
<th>Xylenes</th>
<th>TRH</th>
<th>VOCs</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Hand Auger Borings</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>HA-1-2</td>
<td>HA1</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>0.015</td>
<td>0.005</td>
<td>0.025</td>
<td>17</td>
<td>ND</td>
</tr>
<tr>
<td>HA-2-2</td>
<td>HA2</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>1.2</td>
<td>0.74</td>
<td>6.3</td>
<td></td>
<td>ND</td>
</tr>
<tr>
<td>HA-3-2</td>
<td>HA3</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td></td>
<td>ND</td>
</tr>
<tr>
<td>HA-4-2</td>
<td>HA4</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td></td>
<td>ND</td>
</tr>
<tr>
<td><strong>Soil Borings</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>B1-4-1</td>
<td>B1</td>
<td>2</td>
<td>ND</td>
<td>ND</td>
<td>0.091</td>
<td>1.2</td>
<td>0.74</td>
<td>6.3</td>
<td>ND</td>
</tr>
<tr>
<td>B2-3-1</td>
<td>B2</td>
<td>42</td>
<td>52 (6)</td>
<td>0.091</td>
<td>1.2</td>
<td>0.74</td>
<td>6.3</td>
<td></td>
<td>ND</td>
</tr>
<tr>
<td>B3-2-1</td>
<td>B3</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>0.006</td>
<td>ND</td>
<td>ND</td>
<td></td>
<td>ND</td>
</tr>
<tr>
<td>B4-5-1</td>
<td>B4</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td></td>
<td>ND</td>
</tr>
<tr>
<td>B5-2-1</td>
<td>B5</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>0.006</td>
<td>ND</td>
<td>ND</td>
<td></td>
<td>ND</td>
</tr>
<tr>
<td>B6-4-2</td>
<td>B6</td>
<td>140</td>
<td>ND</td>
<td>0.24</td>
<td>0.24</td>
<td>0.91</td>
<td>1.8</td>
<td>2.6</td>
<td>ND</td>
</tr>
</tbody>
</table>

**Notes:**

1. Analysis conducted in general accordance with U.S. Environmental Protection Agency (EPA) Method No. 8015 modified. TPHg/d = total petroleum hydrocarbons as gasoline/diesel. Laboratory analytical method reporting limits: TPHg = 1 milligram per kilogram (mg/kg); TPHd = 10 mg/kg. Concentrations reported in mg/kg.
2. Analysis conducted in general accordance with EPA Method No. 8020. Laboratory analytical method reporting limits 0.005 mg/kg.
3. Analysis conducted in general accordance with EPA Method No. 418.1. TRH = total recoverable hydrocarbons. Laboratory analytical method reporting limit 10 mg/kg.
4. Analysis conducted in general accordance with EPA Method No. 8010. VOCs = halogenated volatile organic compounds. Laboratory analytical method reporting limits 0.005 mg/kg.
5. ND = concentration(s) not reported in concentrations exceeding the laboratory analytical method reporting limits.
6. Laboratory reports that hydrocarbons were reported in the range of diesel, but did not match a diesel fingerprint.
## Lithology

<table>
<thead>
<tr>
<th>Description</th>
<th>Graphic</th>
<th>Blow Count</th>
<th>Recovery</th>
<th>Type</th>
<th>Number</th>
<th>Comments</th>
</tr>
</thead>
<tbody>
<tr>
<td>Moderate yellowish brown (10 YR 5/4), moist, very dense, Gravely SAND (SP); trace silt.</td>
<td></td>
<td>71</td>
<td>2.4</td>
<td>90</td>
<td>B1-1</td>
<td></td>
</tr>
<tr>
<td>More gravel and damp at 10 ft.</td>
<td></td>
<td>81</td>
<td>3.3</td>
<td>50</td>
<td>B1-2</td>
<td>50 blows for 4 inches</td>
</tr>
<tr>
<td>Dark yellowish brown (10 YR 4/2), damp, hard, Clayey SILT (ML); some sand</td>
<td></td>
<td>77</td>
<td>3.2</td>
<td>60</td>
<td>B1-3</td>
<td>50 blows for 6 inches</td>
</tr>
<tr>
<td>Olive gray (5 Y 2/1), wet, very dense, Silty Pebbley SAND (SM)</td>
<td></td>
<td>76</td>
<td>226</td>
<td>60</td>
<td>B1-4</td>
<td>50 blows for 6 inches; petroleum odor in samples from 20 and 22.5 ft; samples from 22.5 ft had gray motting</td>
</tr>
<tr>
<td>Dark yellowish brown (10 YR 4/2), wet to saturated, hard, Clayey SILT (ML); some sand</td>
<td></td>
<td>41</td>
<td>336</td>
<td>70</td>
<td>B1-5</td>
<td></td>
</tr>
<tr>
<td>LITHOLOGY</td>
<td>DESCRIPTION</td>
<td>GRAPHIC WELL</td>
<td>BLOW COUNT</td>
<td>WPM</td>
<td>RECOVERY</td>
<td>TYPE</td>
</tr>
<tr>
<td>-----------</td>
<td>-------------</td>
<td>--------------</td>
<td>------------</td>
<td>-----</td>
<td>----------</td>
<td>------</td>
</tr>
<tr>
<td>0</td>
<td>Moderate yellowish brown (10 YR 5/4), moist, very dense, Gravelly SAND (SP)</td>
<td></td>
<td>19</td>
<td>2.9</td>
<td>30</td>
<td>B2-1</td>
</tr>
<tr>
<td>5</td>
<td>Moderate yellowish brown (10 YR 5/4), damp, very dense, Gravelly SAND (SP); trace silt</td>
<td></td>
<td>69</td>
<td>11.4</td>
<td>30</td>
<td>B2-2</td>
</tr>
<tr>
<td>10</td>
<td>Dark yellowish brown (10 YR 4/2), moist, hard, Clayey SILT (ML); some sand</td>
<td></td>
<td>73</td>
<td>1448</td>
<td>100</td>
<td>B2-3</td>
</tr>
<tr>
<td>15</td>
<td>Mottled gray color at 20 ft</td>
<td></td>
<td>74</td>
<td>3701</td>
<td>100</td>
<td>B1-4</td>
</tr>
<tr>
<td>20</td>
<td>BOTTOM OF BORING @ 21 FEET</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

BORING DESIGNATION: B-2
BORING LOG: PAGE NUMBER 1 OF 1
FIGURE NUMBER: DRAFT
<table>
<thead>
<tr>
<th>Lithology</th>
<th>Graphic</th>
<th>Well</th>
<th>Blow Count</th>
<th>Quimova (ppm)</th>
<th>Recovery Type</th>
<th>Sample Number</th>
<th>Comments</th>
</tr>
</thead>
<tbody>
<tr>
<td>Moderate yellowish brown (10 YR 5/4), moist, very dense, Gravelly Sand (SP); trace silt</td>
<td></td>
<td></td>
<td>65</td>
<td>100</td>
<td></td>
<td>B4-1</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>84</td>
<td>100</td>
<td></td>
<td>B4-2</td>
<td></td>
</tr>
<tr>
<td>Light brown (5 YR 5/6), damp, hard, Clayey Silty Clay (ML); some sand</td>
<td></td>
<td></td>
<td>70</td>
<td>100</td>
<td></td>
<td>B4-3</td>
<td></td>
</tr>
<tr>
<td>Dark yellowish brown (10 YR 4/2) and wet with gravel and sand at 20 ft.</td>
<td></td>
<td></td>
<td>60</td>
<td></td>
<td></td>
<td>B4-4</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>71</td>
<td></td>
<td></td>
<td>B4-5</td>
<td></td>
</tr>
</tbody>
</table>

Bottom of borehole at 22 feet.

Boring Designation: B-4
Boring Log: 1 of 1
Page Number: 1
Figure Number: 1
### Lithology

<table>
<thead>
<tr>
<th>DESCRIPTION</th>
<th>GRAPHIC</th>
<th>WELL</th>
<th>BLOW COUNT</th>
<th>CUM/OVA (PPM)</th>
<th>RECOVERY</th>
<th>TYPE</th>
<th>NUMBER</th>
<th>COMMENTS</th>
</tr>
</thead>
<tbody>
<tr>
<td>Moderate yellowish brown (10 YR 5/4), wet, dense, Gravelly SAND (SP); trace silt</td>
<td>0</td>
<td></td>
<td></td>
<td>0.0</td>
<td>100</td>
<td></td>
<td>B5-1</td>
<td></td>
</tr>
<tr>
<td>Moderate yellowish brown (10 YR 5/4), moist, hard, Clayey SILT (ML); some sand</td>
<td>5</td>
<td></td>
<td></td>
<td>0.0</td>
<td>100</td>
<td></td>
<td>B5-2</td>
<td></td>
</tr>
<tr>
<td></td>
<td>10</td>
<td></td>
<td></td>
<td>503</td>
<td>100</td>
<td></td>
<td>B5-3</td>
<td>50 blows for 6 inches; petroleum odor in sample</td>
</tr>
<tr>
<td></td>
<td>15</td>
<td></td>
<td></td>
<td>3402</td>
<td>100</td>
<td></td>
<td>B5-4</td>
<td>50 blows for 6 inches; petroleum odor in sample</td>
</tr>
</tbody>
</table>

**Bottom of Boring @ 20.5 feet**

**Boring Designation**

| B-5

---

**Boring Log**

---

**Page Number**

| 1 OF 1

---

**Figure Number**

---
<table>
<thead>
<tr>
<th>DESCRIPTION</th>
<th>GRAPHIC</th>
<th>WELL</th>
<th>RECOVERY</th>
</tr>
</thead>
<tbody>
<tr>
<td>Moderate yellowish brown (10 YR 5/4), moist, very dense, Gravelly SAND (SP); trace silt</td>
<td></td>
<td>58</td>
<td>33.2</td>
</tr>
<tr>
<td>Sandy GRAVEL (GP) at 10 ft</td>
<td></td>
<td>72</td>
<td>27.7</td>
</tr>
<tr>
<td>Moderate yellowish brown (10 YR 5/4), moist, hard, Clayey SILT (ML); some sand</td>
<td></td>
<td>85</td>
<td>0.0</td>
</tr>
<tr>
<td>Dark yellowish brown (10 YR 4/2), saturated, very dense, Silty Gravelly SAND (SM)</td>
<td></td>
<td>70</td>
<td>675</td>
</tr>
</tbody>
</table>

**Comments**
- 50 blows for 4 inches
- Petroleum odor in sample
15 and 20 feet BGS in soil boring TMP-1 were selected for analysis based on a request from Ms. Sabrina Mih of the SMCDHS. These samples were selected to provide additional data on the vertical extent of elevated TPHg concentrations within the former UST excavation. Samples selected for analysis are presented below.

<table>
<thead>
<tr>
<th>Sample Designation</th>
<th>Soil Boring Number</th>
<th>Depth (feet)</th>
<th>Rationale</th>
</tr>
</thead>
<tbody>
<tr>
<td>TMP1-15-1</td>
<td>TMP-1</td>
<td>15</td>
<td>At level where TPHg reported in soil samples previously collected at the site</td>
</tr>
<tr>
<td>TMP1-20-2</td>
<td>TMP-1</td>
<td>20</td>
<td>Sample interval requested by SMCDHS; anticipated capillary fringe</td>
</tr>
<tr>
<td>TMP2-15-1</td>
<td>TMP-2</td>
<td>15</td>
<td>Anticipated capillary fringe; last sample above water table</td>
</tr>
<tr>
<td>TMP3-15-2</td>
<td>TMP-3</td>
<td>15</td>
<td>Anticipated capillary fringe; last sample above water table</td>
</tr>
<tr>
<td>TMP4-15-1</td>
<td>TMP-4</td>
<td>15</td>
<td>Anticipated capillary fringe; last sample above water table</td>
</tr>
<tr>
<td>MW-17-1</td>
<td>MW-1</td>
<td>17.5</td>
<td>Anticipated capillary fringe; last sample above water table</td>
</tr>
</tbody>
</table>

Analytical results reported for the soil and groundwater samples analyzed are presented on Table 1.

6.0 DISCUSSION

6.1 Soil Conditions

A general change in lithologic materials was observed at approximately 13 to 15 feet BGS during drilling for this and the previous RECON investigation (Recon, 1995). Previously, materials between the ground surface and approximately 13 to 15 feet BGS were logged as consisting of gravelly sand with varying amounts of silt, and materials between approximately 13 to 15 and 20 feet BGS were logged as consisting of silt with varying amounts of clay, sand, and gravel. In this recent investigation the subsurface materials were logged as consisting of an upper gravel lithology to a general approximate depth of 15 feet BGS, a middle silty gravel to clay lithology from approximately 15 to 20 feet BGS, and a lower gravelly lithology from approximately 20 feet BGS to the terminal depth of the soil borings (Appendix A). Overall, between the two investigations a contact was observed at approximately 15 feet BGS between an upper coarse lithology and a lower finer-grained lithology.
EXPLANATION

- Previous Soil Boring Location and Designation
- Soil Boring and Temporary Well Location and Designation
- Permanent Monitoring Well Location and Designation

Notes:
1. All locations and dimensions are approximate.
2. Base map modified from GLH Civil Engineers map dated May 1982.

RECON ENVIRONMENTAL CORP.

SITE PLAN

PROJECT NUMBER 550026  FIGURE 2
**EXPLANATION**

- B4: Previous Soil Boring Location and Designation
- TMP-1: Soil Boring and Temporary Well Location and Designation
- MW-1: Permanent Monitoring Well Location and Designation

**Notes:**

1. All locations and dimensions are approximate.
2. Base map modified from GLH Civil Engineers map dated May 1982.
3. Concentrations reported in milligrams per liter (mg/l).

**RECON ENVIRONMENTAL CORP.**

**GROUNDWATER ANALYTICAL RESULTS**

**PROJECT NUMBER S50026 FIGURE 3**
### TABLE 1
**ANALYTICAL RESULTS**

<table>
<thead>
<tr>
<th>Sample Designation</th>
<th>Boring/Well Location</th>
<th>8015 (1) TPHg</th>
<th>Benzene</th>
<th>Toluene</th>
<th>Ethylbenzene</th>
<th>Xylenes</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Soil Samples (3)</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>TMP1-15-1</td>
<td>TMP-1</td>
<td>ND (4)</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
</tr>
<tr>
<td>TMP1-20-2</td>
<td>TMP-1</td>
<td>360</td>
<td>1.2</td>
<td>0.2</td>
<td>2.5</td>
<td>5</td>
</tr>
<tr>
<td>TMP2-15-1</td>
<td>TMP-2</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
</tr>
<tr>
<td>TMP3-15-2</td>
<td>TMP-3</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
</tr>
<tr>
<td>TMP4-15-1</td>
<td>TMP-4</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
</tr>
<tr>
<td>MW1-17-1</td>
<td>MW-1</td>
<td>840</td>
<td>2</td>
<td>1.4</td>
<td>10</td>
<td>28</td>
</tr>
<tr>
<td><strong>Groundwater Samples (5)</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>TMP-1</td>
<td>TMP-1</td>
<td>34</td>
<td>0.82</td>
<td>0.029</td>
<td>0.86</td>
<td>1.5</td>
</tr>
<tr>
<td>TMP-2</td>
<td>TMP-2</td>
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<td>ND</td>
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<td>ND</td>
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<td>TMP-3</td>
<td>TMP-3</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
</tr>
<tr>
<td>TMP-4</td>
<td>TMP-4</td>
<td>ND</td>
<td>0.005</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
</tr>
<tr>
<td>MW1-395</td>
<td>MW-1</td>
<td>78</td>
<td>4.1</td>
<td>0.17</td>
<td>2</td>
<td>7.3</td>
</tr>
</tbody>
</table>

**Notes:**

1. Analysis conducted in general accordance with U.S. Environmental Protection Agency (EPA) Method No. 8015 modified. TPHg = total petroleum hydrocarbons as gasoline.
2. Analysis conducted in general accordance with EPA Method No. 8020.
3. Concentrations reported in milligrams per kilogram (mg/kg).
4. ND = compound(s) not reported in concentrations exceeding the laboratory analytical method reporting limits. See Appendix B for specific analytical method reporting limits.
5. Concentrations reported in milligrams per liter (mg/l).
<table>
<thead>
<tr>
<th>Depth (ft)</th>
<th>Lithology Description</th>
<th>Graphic</th>
<th>Blow Count</th>
<th>OVM/OVA Recovery</th>
<th>Type</th>
<th>Number</th>
<th>Comments</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td>MODERATE YELLOWISH BROWN (10YR 6/4), DAMP, BENSE, GRAVEL (GP), SOME SAND, TRACE CLAY</td>
<td></td>
<td>17</td>
<td>0</td>
<td>90</td>
<td>MW1-1</td>
<td></td>
</tr>
<tr>
<td>5</td>
<td>MODERATE YELLOWISH BROWN (10YR 6/4), DAMP, HARD, SILTY CLAY (CL)</td>
<td></td>
<td>37</td>
<td>0</td>
<td>100</td>
<td>MW1-2</td>
<td></td>
</tr>
<tr>
<td>15</td>
<td>MODERATE OLIVE BROWN (2Y 4/4), WET, MEDIUM SENSE, GRAVEL (GP), SOME SAND, TRACE SILT AND CLAY</td>
<td></td>
<td>95</td>
<td>0</td>
<td>100</td>
<td>MW1-3</td>
<td></td>
</tr>
<tr>
<td>20</td>
<td>MODERATE OLIVE BROWN (2Y 4/4), WET, VERY STIFF, SILT (ML), TRACE SAND AND GRAVEL</td>
<td></td>
<td>19</td>
<td>470</td>
<td>100</td>
<td>MW1-4</td>
<td></td>
</tr>
<tr>
<td>25</td>
<td>BOTTOM OF BORING 26 FEET</td>
<td></td>
<td>13</td>
<td>110</td>
<td>100</td>
<td>MW1-5</td>
<td></td>
</tr>
</tbody>
</table>

BORING DESIGNATION: MW-1
BORING LOG: 1 OF 1
PAGE NUMBER: 1 OF 1

MODERATE YELLOWISH BROWN (10YR 6/4), DAMP, BENSE, GRAVEL (GP), SOME SAND, TRACE CLAY
MODERATE YELLOWISH BROWN (10YR 6/4), DAMP, HARD, SILTY CLAY (CL)
MODERATE OLIVE BROWN (2Y 4/4), WET, MEDIUM SENSE, GRAVEL (GP), SOME SAND, TRACE SILT AND CLAY
MODERATE OLIVE BROWN (2Y 4/4), WET, VERY STIFF, SILT (ML), TRACE SAND AND GRAVEL

BOTTOM OF BORING 26 FEET
EXPLORATION BORING

A. Total Depth 28 ft.
B. Boring Diameter 8 in.
Drilling Method Hollow Stem Auger

WELL CONSTRUCTION

C. Casing Length 25.5 ft.
   Material 2" Schedule 40 PVC
D. Diameter 2 in.
E. Depth to Top of Perforations 16 ft.
F. Perforated Length 10 ft.
   Perforated Interval from 16 to 26 ft.
   Perforation Type Machine Slot
   Perforation Size 0.020 inch
G. Surface Cap 1 ft.
   Cap Material Concrete
H. Backfill 11 ft.
   Backfill Material Cement Grout
I. Plug 3 ft.
   Plug Material Bentonite Chips
J. Filter Pack 11 ft.
   Material #3 Lone Star Sand
K. Bottom Seal N/A ft.
   Material N/A
L. Top of Casing Depth 0.5 ft.
M. Protective Cover Diameter 12 in.
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BORING DESIGNATION: TMP-1
BORING LOG: THE DRAFT
PAGE NUMBER: 1 OF 1
FIGURE:
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<th>BLOW COUNT</th>
<th>OVM/OVA (PPM)</th>
<th>RECOVERY %</th>
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BOTTOM OF BORING 21.5 FEET
**Lithology**

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**Sample**

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**Comments**

**Backfill Material**

Neat cement
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Boring Designation: TMP-4

Boring Log: PAGE NUMBER 1 OF 1
Attn: Steve Krcik  
Remediation Risk Management  
P.O. Box 1362  
Aptos, CA 95001

Date: 6/20/96  
Date Received: 6/17/96  
Date Analyzed: 6/18/96  
Project ID: 400 E. Fourth Ave  
P.O. #: SA09  
Sampled By: Client

Certified Analytical Report

Water Sample Analysis:

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<th>Sample ID</th>
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<th>DF</th>
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<th>Toluene</th>
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1. DLR=DF x PQL  
2. Analysis performed by Entech Analytical Labs, Inc. (CAELAP #1369)

Summary of Methods and Detection Limits:

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<th></th>
<th>TPH-Gas</th>
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<th>Toluene</th>
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</table>

Michael N. Golden, Lab Director

DP=Dilution Factor  
DLR=Detection Reporting Limit  
PQL=Practical Quantitation Limit  
ND=None Detected at or above DLR

Environmental Analysis Since 1983
ATTACHMENT C

SITE HEALTH AND SAFETY PLAN
SITE HEALTH & SAFETY PLAN
400 South Claremont
San Mateo, California

Prepared by:
RRM, Inc.
P.O. Box 1362
Aptos, CA 95001

October 16, 1996
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2.0 PROJECT SAFETY AUTHORITY .................................. 2
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10.0 STANDARD OPERATING PROCEDURES ....................... 15
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## FIGURES

- Site Map
- Site Vicinity and Hospital Location Map
1.0 INTRODUCTION

A. OVERVIEW

RRM Inc., (RRM), has the goal to address pressing health and safety issues, to reflect the concerns of RRM employees, and to disseminate information about RRM health and safety goals, procedures, and policies.

B. SCOPE

This Site Health and Safety Plan was created for field work being performed at 400 South Claremont in San Mateo, California. The scope of the investigation includes: (1) an underground utility survey; (2) the drilling of soil borings; (3) well installation; (4) soil sampling; and (5) well development and groundwater sampling. The role of RRM personnel will be to provide environmental services during this work. RRM personnel will oversee site operations, perform soil and groundwater sampling, and perform light construction services. Subcontractors will be utilized on-site to perform the majority of the work associated with drilling the soil borings and well installation. Subcontractors are responsible for following federal, state, and local requirements not addressed in this plan.

B. SITE DESCRIPTION

The site is located on the western peninsula of the San Francisco Bay in San Mateo, San Mateo County, California. The site is located approximately 1 mile west of the San Francisco Bay. The site is currently occupied by abandoned buildings. Former site usage included an electrical substation, a residence, a lumber operation, and a service station and carwash. The abandoned buildings at the site appear to have been used by the former lumber operation. The former product facilities that once operated at the site to dispense gasoline have been removed from the site. Currently a subsurface boiler and sand trap still exist at the site; however, are currently not in use.
2.0 PROJECT SAFETY AUTHORITY

A. ON-SITE PROJECT SAFETY

Personnel responsible for the project safety are:

Mr. Matt Keamf  Project Safety Officer  
(RRM Inc.)  Project Safety Officer

Mr. Peck Comstock  Project Safety Officer  
(RRM Inc.)

Mr. Chris Peoples  Company Safety Officer  
(RRM Inc.)

The Project Safety Officer and Company Safety Officer have the authority to upgrade or downgrade the provisions of this Site Safety Plan as site conditions change. In addition, the Project Safety Officer shall be responsible for the following:

- Safety Supplies & Equipment Inventory for the Project Site
- Accident/Incident Reporting
- Decontamination/Contamination Reduction Procedures

B. RRM INC. SAFETY OFFICER

The Company Safety Officer and is responsible for assuring on-site safety and loss prevention functions.

Responsibilities include:

- Health surveillance of all RRM employees.
- Assuring that safety procedures in effect are in compliance with all appropriate federal, state, and company regulations.
- Maintenance of personnel exposure monitoring records.
- Assuring appropriate personal protective equipment is adequate for actual hazards of on-site conditions.
- Assuring appropriate exclusion areas are identified and delineated.
3.0 JOB HAZARD ANALYSIS

A. CHEMICAL HAZARDS

Contaminants that have been documented to occur on-site include petroleum hydrocarbons. Site specific hazard identification with regards to these contaminants are discussed below.

Gasoline

Gasoline has an appearance of a clear, aromatic, volatile liquid, and is a mixture of aliphatic hydrocarbons. The flash point is listed at -50 degrees Fahrenheit, and has an LEL (Lower Explosive Limit) of approximately 1.4 percent. The PEL for gasoline is listed as 300 ppm in air.

Benzene

Benzene is a common constituent of gasoline and other petroleum product materials. It is a clear, colorless liquid, with a flash point listed at 12 degrees Fahrenheit. Ingestion or inhalation causes irritation of mucous membranes, restlessness, convulsions, excitement or depression and possible death by respiratory failure. Chronic exposure leads to bone marrow depression and aplasia. Benzene is classified as a Class A carcinogen.

The OSHA PEL for benzene is 1 ppm. The IDLH for benzene is 500 ppm.

Toluene

This material is a flammable, colorless liquid, with a benzol-like odor. The flash point is listed at 40 degrees Fahrenheit. Toluene produces adverse mental changes, altered psychomotor performances, irritability, disorientation, anemia, and unconsciousness. Most of the effects are through inhalation. It is also narcotic in high concentrations. The currently established TWA is 100 ppm in air, the IDLH is 500 ppm.

Ethylbenzene

Ethylbenzene is a flammable, colorless liquid with an aromatic odor. The flash point is 59 degrees Fahrenheit. Ethylbenzene is a skin, eye, and
mucous membrane irritant. Ethylbenzene is classified as a carcinogen. The TWA is 100 ppm, and the IDLH level for ethylbenzene is 300 ppm.

**Xylene Compounds**

These materials are clear liquids with a flash point of 100 degrees Fahrenheit. Xylenes produce eye, nose, and throat irritation, changes in the lens of the eye, GIT disturbances, and increased reactions to visual stimulus. Most of the effects are seen through inhalation exposures. The TWA is 100 ppm for xylenes and the IDLH level is 900 ppm.

**B. PHYSICAL HAZARDS**

Physical hazards on-site have been identified as hazards associated with soil and groundwater sampling, soil excavation, and soil disposal activities; fire and explosion due to the presence of petroleum hydrocarbons; and general safety hazards.

Soil excavation and disposal hazards are those associated with shallow non-occupied excavations. These include hazards associated with heavy equipment, underground and surface utilities, vehicular traffic, surface encumbrances, fall protection, and stability of adjacent structures.

The fire and explosion hazard is a small risk based upon the Lower Explosive Limit (LEL) of the specific. As the majority of the petroleum fuel hydrocarbon materials have low flash points, it is important to measure the presence of the concentrations or amounts of vapor present. The flash point for gasoline is listed at -50 degrees Fahrenheit, and has an LEL (Lower Explosive Limit) of approximately 1.3 percent.

General safety include hazards associated with elevated noise, heat stress, electrical contact, and mechanical hazards. General safety hazards must be avoided through proper site management and control of the work area by the Project Safety Officer. It is the responsibility of the project safety officer and company safety officer to identify physical hazards at each site.
4.0 RISK ASSESSMENT SUMMARY

It is anticipated that there will be no significant or major potential source of exposures due to the scope of work to be performed on this project. An analyses of site specific hazards with respect to chemical and physical hazards are discussed below.

In general, the principal routes of exposure on any site include inhalation, absorption, contact, ingestion, and injection. With respect to the scope of work to be performed on this project, the potential routes of exposure include inhalation, absorption, and contact. General safe work practices should adequately address the potential for exposure via absorption or contact.

The potential for exposure due to inhalation, absorption, and contact would probably originate from airborne dusts or direct contact during soil sampling and soil excavation and disposal activities. With respect to direct contact, personal protective equipment such as gloves, eye protection, and skin protection will avoid potential exposure. Further, the amount of direct contact with potential contaminants, other than airborne dusts, should be limited to sample preservation procedures.

Should respiratory irritation occur, appropriate air-purifying respiratory protective devices will be worn, with organic vapor cartridges and dust pre-filters, or with high efficiency organic vapor/HEPA stack-type cartridge. Typically, the cartridge will require replacement daily. Should direct contact occur in excess of what is anticipated through sample preservation procedures, appropriate protective clothing will be worn.

Physical hazards on-site have been identified as hazards associated with soil and groundwater sampling, soil excavation, and soil disposal activities; fire and explosion due to the presence of petroleum hydrocarbons; and general safety hazards.

USA underground will be notified at least 2 days prior to the start of excavation. Underground utilities will be marked prior to soil and groundwater investigation and soil excavation. If utilities are encountered performing field work they will be supported and protected.

The fire and explosion hazard is a small risk based upon the Lower Explosive Limit (LEL) of the specific. As the majority of the petroleum fuel hydrocarbon materials have low flash points, it is important to measure the presence of the concentrations or amounts of vapor present. The flash point for gasoline is listed at -50 degrees Fahrenheit, and has an LEL (Lower Explosive Limit) of approximately 1.3 percent.
5.0 AIR MONITORING PLAN

A. GENERAL

An air quality monitoring program shall be implemented to provide baseline and on-going air quality data for site operations. This program shall include an on-going evaluation of on-site atmospheric contaminant concentrations during work site activities that involve significant surface disturbances using organic vapor detection instruments and/or detector tubes.

Additionally, the program may include a preliminary survey of existing air quality conditions, prior to any surface disturbances and, if possible, under anticipated "worst case" weather conditions, to be used to establish baseline levels for input into the respiratory protection selection process. The Project Safety Officer may also decide to perform perimeter monitoring of downwind air quality conditions during significant surface disturbances.

B. ACTION LEVELS

If it is determined based on PID readings that total hydrocarbon levels in the work area reach 10 ppm in the breathing zone for 5 minutes, half mask respirators with organic vapor cartridges will be required.

If PID readings indicate total hydrocarbon levels reach 25 ppm in the breathing zone for 5 minutes, work activities will be suspended until the airborne hydrocarbon concentrations decrease to less than 10 ppm. If airborne levels remain at 25 ppm or more, all work will cease until all personnel working in the exclusion zone are equipped with full face or if necessary supplied air respiratory protection including pressure demand air supplied respirators or self contained breathing apparatus (SCBA).
6.0 PERSONAL PROTECTIVE EQUIPMENT

A. INTRODUCTION

It is important that personal protective equipment and safety requirements be appropriate to protect against the potential hazards at the site. Protective equipment will be selected based on the contaminant type(s), concentration(s), and route of entry. In situations where the type of materials and possibilities of contact are unknown or the hazards are not clearly identifiable, a more subjective determination must be made of the personal protective equipment.

A minimum of modified Level D safety equipment and clothing will be required for all workers and visitors on the site. All personnel must be prepared to step up to higher levels of protective equipment as conditions warrant.

B. LEVELS OF PROTECTION

The basic required work uniform for the site is modified Level D protection which will include:

- hardhat
- steel toed boots
- safety glasses
- polyvinyl gloves for handling soil or liquid samples
- neoprene overgloves for handling augers or other contaminated items

If Level C protection is deemed necessary by the Site Safety Officer based on field conditions, the protective equipment will include:

- modified Level D equipment including gloves and polycoated Tyvek coveralls
- respiratory protection which may include half face respirator with organic vapor cartridges depending on respiratory action levels listed above
The necessity for Level A or Level B protection is not expected to be encountered on this or other RRM sites. If site conditions indicate that Level C protection is inadequate, all site activities are to be ceased pending further review by the Company Safety Officer and RRM Senior Management.
7.0 WORK ZONES AND SECURITY MEASURES

A. GENERAL

A site must be controlled to reduce the possibility of exposure to any contaminants present and their transport by personnel or equipment from the site.

The possibility of exposure or translocation of contaminants can be reduced or eliminated in a number of ways, including:

- Setting up security or physical barriers to exclude unnecessary personnel from the general area
- Minimizing the number of personnel and equipment on-site consistent with effective operations
- Establishing work zones within the site
- Conducting operations in a manner to reduce the exposure of personnel and equipment
- Minimizing the airborne dispersion of contaminants
- Implementing the appropriate personnel and equipment decontamination procedures

B. FIELD OPERATIONS WORK AREA

Work areas (zones) will be established based on anticipated contamination. Within these zones prescribed operations will occur utilizing appropriate personal protective equipment. The planned zones are:

1. Exclusion Area (contaminated). The actual areas where work is being performed are considered to be the exclusion areas. Access to these areas will be strictly limited to the personnel needed to conduct the work being performed.

2. Contamination Reduction Area. An area near to each active work zone will be designated as the
contamination reduction area. Disposable protective gear will be removed and placed in garbage bags prior to leaving the reduction zone. Heavy equipment and non-disposable gear will be cleaned at a decontamination area within this zone.

3. Support Area (non-contaminated). Areas located away from active work areas and out of the zone of potential impact of hazards will be used for staging and support of the work being performed on site. Any materials, equipment, or clothing of personnel must be fully decontaminated prior to entering these areas.
8.0 DECONTAMINATION PROCEDURES

As part of the system to prevent or reduce the physical transfer of contaminants by people and/or equipment from on-site, procedures will be instituted for decontaminating anything leaving the Exclusion Area and Contamination Reduction Area. These procedures include the decontamination of personnel, protective equipment, monitoring equipment, clean-up equipment, etc. In cases where the Contamination Reduction Zone is not directly adjacent to the Exclusion Area, gross decontamination will occur in the Exclusion Area, followed by more detailed cleaning in the Reduction Area. This gross decontamination will be performed to the extent necessary to keep contaminants from spreading to other "clean" areas of the site. In general, decontamination at the site consists of rinsing equipment, personnel, etc., with copious amounts of water and washing with detergent water solutions. The spent solution, brushes, sponges, containers, stands, etc., used in the decontamination process must be properly disposed.
9.0 GENERAL SAFE WORK PRACTICES

The project operations shall be conducted with the following minimum safety requirements employed:

1. Eating, drinking, chewing gum or tobacco, smoking, or any practice that increases the probability of hand to mouth transfer and ingestion of materials is prohibited in any area where the possibility of contamination exists.

2. Hands must be thoroughly washed upon leaving a contaminated or suspected contaminated area before eating, drinking, or any other activities transpire.

3. Legible and understandable precautionary labels shall be prominently affixed to containers of raw materials, intermediates, products, mixtures, scrap, waste, debris, and contaminated clothing.

4. Contaminated protective equipment shall not be removed from the regulated area until it has been cleaned or properly packaged and labeled.

5. Removal of materials from protective clothing or equipment by blowing, shaking, or any other means which may disperse materials into the air is prohibited.

6. Personnel on-site must use the "buddy" system when wearing any respiratory protective devices. Communications between members must be maintained at all times. Emergency communications shall be prearranged in case of encountering unexpected situations. Visual contact must be maintained between "pairs" on-site, and each team should remain in closed proximity to assist each other if necessary.
7. Personnel should be cautioned to inform each other of subjective symptoms of chemical exposure such as headache, dizziness, nausea, and irritation of the respiratory tract.

8. No excessive facial hair which interferes with a satisfactory fit of the facepiece-to-face seal, will be allowed on personnel required to wear respiratory protective equipment.

9. All respiratory protection selection, use, and maintenance shall meet the requirements of established RRM procedures, recognized consensus standards (AIHA, ANSI, NIOSH), and shall comply with the requirements set forth in 29 CFR 1910.134.

10. Contact with surface and groundwater shall be minimized.

In addition, the following precautions shall be implemented for all personnel working on the project:

- Gross decontamination and removal of all personal protective equipment shall be performed prior to exiting the facility. Contaminated personal protective clothing of worn, will be removed and collected in a drum for disposal.

- Field operations personnel shall be cautioned to inform each other of non-visual effects of the presence of toxics, such as: headaches, dizziness, or nausea.

- On-site personnel shall be aware of symptoms related to heat and cold stress.
10.0 STANDARD OPERATING PROCEDURES

A. RESPIRATORY PROTECTION PROGRAM GUIDELINES

Respirators will be provided by RRM when such equipment is deemed necessary to protect the health of RRM employee. RRM shall provide respirators which are applicable and suitable for the purpose intended. The employer shall be responsible for the establishment and maintenance of this respiratory protection program. The Company Safety Officer will approve the selection, purchase, and inspection of the models and types of respiratory protective devices.

A medical evaluation is required prior to wearing any respirator, except where emergency escape respirators are provided. The contract physician shall determine annually if any health or physical conditions exist which would prohibit a worker from being assigned to an area requiring respiratory protection. A record will be retained in the employee's medical file, which will be retained at the medical clinic or doctor's office.

Respirators shall not be worn when conditions prevent a facepiece-to-face seal. Such conditions as facial hair, scars, wrinkles, facial diseases, dentures removal, or other disorders could prevent a proper facepiece-to-face seal. In these cases, corrective action will be taken to ensure a proper seal. Contact lenses shall not be worn when using any respirator.

For the safe use of any respirator, it is essential that the user be properly instructed in its operation and maintenance. Both supervisors and employees shall be so instructed. Employees shall be instructed and trained in the proper selection and use of respirators and their limitations. The employee shall use the provided respirator in accordance with instructions and training received. All training shall be documented with records retained in the employee's training files.

The RRM Respirator Program will meet the 11 points as specified in Title 29 CFR 1910.134*, and CAC Title 8.
11.0 EMERGENCY PROCEDURES

A. SITE EMERGENCY WARNINGS

Several warning systems may be utilized depending on the work site conditions or emergency involved:

1. Verbal Communications

2. Vehicle Horns

Verbal instructions between crew members are typically adequate to communicate steps that are required in emergency situations. In cases where parts of the crew are distant from the center of activity, vehicle horns may be necessary to indicate site emergencies. This type of communication needs to be followed by verbal instructions on necessary emergency actions.

In cases where a field worker is alone, verbal communication with the company safety officer should be established upon arrival to and exit from the site. The field worker should also present any other field personnel with RRM's telephone number and address. Location of the nearest telephone should be within reasonable distance of the field worker. RRM will provide the field worker with a field phone if the nearest telephone is not readily available.

B. EMERGENCY EQUIPMENT

The following equipment comprises the basic elements for emergency preparedness. All or some of these items will be available at the work site:

1. Fire extinguishers - dry chemical

2. First aid kits

C. GENERAL EMERGENCY PROCEDURES

In case of an emergency or hazardous situation, the person that observes this condition shall immediately sound the alarm.
1. Upon hearing an alarm, all non-emergency communications will cease and the person giving the alarm will proceed to give the Project Safety Officer all pertinent information.

2. Power equipment will be shut down and operators will stand by for instruction.

3. Injured personnel will be transported to the Contamination Reduction Line.

4. The RRM office will be notified immediately.

5. In case of a fire, explosion, or hazard alarm, personnel will immediately proceed to assigned pre-arranged safe locations.

6. Upon arrival at the safe locations, a complete head count will be taken by the Project Safety Officer and personnel will stay at the safe locations until the area is secured.

7. Directions to the nearest medical clinic or hospital as well as their telephone numbers will be made available to on-site personnel.

When a field worker is alone in an emergency or hazardous situation, outside contact should be made immediately. The field worker should then attempt to deactivate power equipment, and contact the Company Safety Officer.

D. PERSONAL INJURY

If an injury occurs due to an accident or exposure to a hazardous substance, the RRM office will be notified. The Company Safety Officer will be given all appropriate information concerning the nature and cause of the injury so that treatment preparations can be initiated. The injured person will be transported to the Contamination Reduction line where appropriate first aid and treatment can begin. The Project Manager will be informed and will investigate the cause of the injury and make any necessary changes in work procedures.

In the event of an accident resulting in physical injury, first aid will be administered, and the injured worker will be transported to [Insert name of nearest Hospital] for emergency treatment.
Hospital  Mills Hospital

Directions to Hospital:

Southwest on 4th Avenue to El Camino Real; Northwest on El Camino for approximately 1/4 mile. Mills Hospital is on the Right.

<table>
<thead>
<tr>
<th>Nature of Emergency</th>
<th>Phone Number</th>
<th>Alternate Phone Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ambulance</td>
<td>911</td>
<td>(415) 259-6111</td>
</tr>
<tr>
<td>Fire</td>
<td>911</td>
<td>(415) 692-0313</td>
</tr>
<tr>
<td>Police</td>
<td>911</td>
<td>(415) 692-0310</td>
</tr>
<tr>
<td>Poison Control Center</td>
<td>911</td>
<td>(800) 523-2222</td>
</tr>
<tr>
<td>Office of Emergency Services</td>
<td>(415) 877-8950</td>
<td>(415) 599-1294</td>
</tr>
<tr>
<td>Chemical Spills</td>
<td>911</td>
<td>(415) 599-1294</td>
</tr>
<tr>
<td>Hospital</td>
<td>(415) 696-4400</td>
<td>(415) 696-4400</td>
</tr>
<tr>
<td>Other Contingencies RRM Inc</td>
<td>(408) 662-9454</td>
<td>(408) 662-9411</td>
</tr>
</tbody>
</table>
12.0 TRAINING REQUIREMENTS

All personnel assigned to this project will be required to demonstrate that they have completed the Initial Training Requirements (40 hours), according to Federal OSHA Standards under 29 CFR 1910.120.

Field personnel from RRM and their sub-contractors will attend a project briefing for safety issues and project work task review before beginning work. All RRM site personnel shall have completed training relative to the project operations plans, and the materials to be encountered during the project.
13.0 MEDICAL SURVEILLANCE

RRM personnel and sub-contractors engaged in project operations shall be participants in the Medical Surveillance program, and must be cleared by the examining physician(s) to wear respiratory protection devices and protective clothing for working with hazardous materials. The applicable requirements under Federal OSHA, 29 CFR 1910 will be observed.

A. EXAMINATION REQUIREMENTS

All RRM personnel on-site shall have successfully completed a pre-placement or periodic medical examination in accordance with established RRM policies and procedures, and consistent with the provisions of the OSHA carcinogen standards. This examination shall include a complete medical and occupational history, physical examination, and selected biological sampling. Laboratory studies include a complete blood count (CBC), urinalysis, chemistry panel (SMAC), pulmonary function (FEV and FVC), chest X-ray, audiometry, and vision screening.
14.0 RECORDKEEPING

A. GENERAL

Recordkeeping shall be consistent with OSHA regulations in all respects. The following permanent records will be maintained in the RRM offices:

1. Safety Inspection Reports
2. Personnel Exposure Monitoring Records
3. OSHA 200 - Current to within 90 days
4. Accident reports consistent with established RRM procedures

B. MEDICAL RECORDS

Permanent medical records shall be maintained in confidential files by the contract physician/medical clinic. The physician will supply RRM with a medical status document, certifying that the personnel assigned to the project are physically capable of performing their individual work tasks.
Pedersen Trust  
c/o Mr. Kent T. Woodell  
KTW Properties, Inc.  
22634 Second Street, Suite 207  
Hayward, CA 94541

SUBJECT: Site Investigation Report  
400 South Claremont Street  
San Mateo, California

Dear Mr. Woodell,

Applied Science and Engineering, Inc. (ASE) respectfully submits this report documenting a site investigation conducted at 400 South Claremont Street in San Mateo, California (Figure 1). The investigation was conducted in accordance with an October 16, 1996 Workplan by RRM which was approved with modifications by the San Mateo County Department of Health Services (SMCHDS) in an October 18, 1996 letter. Attached to this report are copies of the field notes, boring logs, chain of custody forms, and laboratory reports for your records.

1.0 INTRODUCTION

A 1995 Phase I Site Assessment conducted by RECON showed that the site had been occupied by a gas station between 1963 and 1985, with two Underground Storage Tanks (USTs) used as part of the fuel dispensing operation. Reportedly, the USTs were removed from the ground in approximately 1985. No documentation exists on removal of the USTs.

Subsequently in 1995 a subsurface investigation was conducted which was comprised of five soil borings (B-1 through B-6) and four hand borings (HA1 through HA4) to investigate subsurface conditions (Figure 2). Laboratory results for soil samples collected as part of this investigation revealed the presence of petroleum hydrocarbons in the subsurface (Table 1).

Later in 1995, a groundwater investigation was conducted comprised of construction of one monitor well (MW-1) and six temporary wells (TMP-1 through TMP-6) located throughout the site (Figure 3). Soil sampling showed hydrocarbons in only two samples from TMP-1 and MW-1 (Table 1). Groundwater sampling at the drilling locations (Table 2) led to an interpretation of the extent of groundwater contamination by RECON (Figure 3).
MW-1 was sampled again in June 1996, with results showing the presence of petroleum hydrocarbons at slightly reduced concentrations from the original sampling (Table 2). In response to these findings, a Site Investigation Workplan was prepared on October 16, 1996 which proposed verification of the direction of groundwater flow beneath the site and definition of the lateral extent of groundwater containing hydrocarbons to the south. The Workplan was approved by SMCDHS, with modifications, in an October 18, 1996 letter. This report documents implementation of the Workplan and the results.

2.0 SOIL BORINGS

On February 13, 1997 three borings (ASE-1, ASE-2, and MW-2) were drilled at the site by HEW Drilling, Inc., a licenced well driller in California, using nominal eight-inch diameter hollow stem augers (Figure 4). Field notes are attached.

The purposes of the borings were to obtain groundwater samples for use in determining the lateral extent of groundwater containing hydrocarbons, and to determine the horizontal hydraulic gradient at the site. ASE-1 and ASE-2 were located along the western edge of the property near the railroad right-of-way. MW-2 was located to the south of MW-1 in order to define the lateral extent of groundwater containing hydrocarbons.

ASE-1 and ASE-2 were drilled to total depths of 21.5 feet, just into groundwater at about 19 feet, while MW-2 was drilled to a total depth of 25 feet to facilitate monitor well construction (see attached boring logs). In general, the borings encountered silty clays interbedded with sandy clays.

Soil samples were collected every 5 feet using a 2-inch diameter modified California sampler outfitted with brass liners. The samplers and brass liners used to collect soil samples were triple rinsed between uses in tap water containing TSP, tap water, and a final rinse of distilled water. One soil sample from each boring at a depth of about 16 feet was retained for subsequent laboratory analysis by placing teflon tape over the ends of the liner followed by a plastic cap, labelling the liner, and finally placing the liner in an ice chest containing blue ice for preservation during shipment to the analytical laboratory.

Visual and olfactory observations of the soils, including observations of petroleum hydrocarbons, were made and recorded on the boring logs (see attached). No petroleum odors were noted in any of the borings. In addition, a GasTech TraceTechtor was used to measure vapors emanating from soil samples, with results recorded on the boring log. Although vapor measurements were recorded for soil samples, the GasTech appeared to be malfunctioning as evidenced by subsequent lab results.
Grab samples of groundwater were collected from ASE-1 and ASE-2 through the hollow stem augers using clean bailers. The bailer was removed from each well and inspected for the presence of free product or the smell of petroleum, with none detected in either boring. A groundwater sample was collected from the bailer by suspending it in the air in an upright position, inserting a sampling nozzle into the bottom of the bailer to minimize the loss of volatile constituents, and filling two volatile organic analysis (VOA) vials containing preservatives by placing the sampling nozzle tip at the bottom of the vial and allowing it to fill until just slightly overflowing. The vials were inverted and shaken to ensure no entrapped air bubbles, and then were labelled with the location, date, time, and sampler, prior to placement in a cooler containing ice.

After collection of the grab groundwater sample ASE-1 was grouted to the surface, while a temporary casing was placed in ASE-2 for use in water level measurements.

Water bailed from the well but not used in filling the vials was placed in a 55-gallon drum for storage pending analytical results. Soils generated by drilling were placed in drums pending analytical results. Upon receipt of the lab results showing no detectable hydrocarbons in the soil samples, the cuttings were used as site backfill.

3.0 MONITOR WELL CONSTRUCTION

A monitor well (MW-2) was constructed in boring MW-2 on the same day that the boring was drilled (see attached boring log). Ms. Tanya Haeri-McCarroll witnessed construction of the well. MW-2 was constructed by inserting 26 feet of two-inch diameter, flush threaded, schedule 40 PVC pipe inside the hollow stem augers. The lower 10 feet consists of 0.020 inch machine slotted screen with a threaded cap on the bottom. The upper 16 feet is blank casing. A filter pack of Lonestar #3 sand was placed in the annulus between the well casing and the boring wall using the hollow stem auger as a tremie pipe from total depth to 15 feet below ground surface. Then, a 2 foot bridge of bentonite pellets was placed in the annulus and hydrated with clean water. A cement grout containing approximately 3% bentonite was used to fill the annulus from the top of the bentonite to the ground surface.

The well was completed with a bolt-down, watertight, traffic load rated, circular valve box. Excess casing was cut off to bring the top down to an elevation near existing ground surface. A locking plug was inserted into the well and tightened to prevent fluid from flowing into the well. Finally, the well was secured with a padlock.
4.0 MONITOR WELL DEVELOPMENT AND SAMPLING

On February 14, 1997 the day following well construction, monitor well MW-1 was sampled and MW-2 was developed and sampled. Field notes documenting well development and sampling are attached. Purged water was placed in 55-gallon drums pending laboratory results.

MW-1: Prior to sampling depth to water (DTW) was measured at 13.07 feet below the top of the PVC casing (TOC). An initial volume of water was removed from the well using a new clean polyethylene bailer and examined. The water was clear with no free product but a petroleum odor was noted. A total of 7 gallons were purged from the well, equal to about three casing volumes. Purge water was discharged into 5 gallon buckets for volume measurements. The water was clear throughout bailing with a yellow color. At the end of purging, DTW was measured at 15.83 feet. The well was allowed to recover for about 4 minutes, at which time DTW was measured at 13.54, indicating greater than 80% recovery. Then, a groundwater sample was collected in three VOAs containing preservatives as described above for the grab groundwater sampling.

MW-2: Prior to development and sampling, DTW was measured at 13.47 below TOC. An initial volume of water was removed from the well using a new clean polyethylene bailer and examined, with no free product or petroleum odor. A total of 12 gallons were purged, equivalent to greater than 5 casing volumes, during development of MW-2. At the end of purging DTW was measured at 14.01 feet. MW-2 was allowed to recover for about 3 minutes, at which time DTW was measured at 13.56 feet, demonstrating greater than 80% recovery. Then, a groundwater sample was collected in three VOAs containing preservative as described above for the groundwater grab samples.

5.0 GRADIENT DETERMINATION

On February 14, 1997 prior to sampling of the wells, ASE collected a set of DTW measurements (Table 3). In addition, ASE conducted an engineering survey of the TOCs of MW-1, MW-2, and ASE-2. The DTW measurements were subtracted from the TOC survey data to determine the water surface elevations (WSEs). Using the water surface elevations and the horizontal distances between wells the horizontal hydraulic gradient was calculated to be 0.00097 foot per foot in a direction 64 degree east of north, or approximately towards the northeast (Table 4 and Figure 4).

After calculation of the gradient and verification that this gradient direction was consistent with gradient measured at nearby sites, ASE-2 was abandoned by pulling the temporary casing and backfilling with cement grout on February 28, 1997.
6.0 LABORATORY ANALYSES

The soil and groundwater samples were transported under chain of custody (see attached) to Entech Analytical Labs (EAL), a state certified laboratory, for analyses of Total Petroleum Hydrocarbons (TPH) as gasoline, benzene, toluene, ethylbenzene, and xylenes (BTEX), and methyl tertiary butyl ether (MTBE). Laboratory reports are attached. The results of the analyses are summarized in Tables 1 and 2 for soil and groundwater, respectively.

6.1 Soil Analytical Results

The soil samples from ASE-1, ASE-2, and MW-2 from a depth of about 16 feet in each boring did not contain any detectable hydrocarbons (Table 1).

6.2 Groundwater Analytical Results

The groundwater samples collected from ASE-2 and MW-2 did not contain any detectable hydrocarbons (Table 2).

The groundwater sample from ASE-1 was found to contain only 290 ug/L of TPH in the gasoline range, and no detectable BTEX or MTBE (Table 2). However, the laboratory noted that the TPH as gasoline chromatogram did not match the typical gas pattern.

The groundwater sample from MW-1 was found to contain 54,000 ug/L of TPH as gasoline, 3,900 ug/L of benzene, 530 ug/L of ethylbenzene, and 3,600 ug/L of xylenes (Table 2). No MTBE or toluene were detected in the MW-1 groundwater.

7.0 SUMMARY AND CONCLUSIONS

Three borings (ASE-1, ASE-2, and MW-2) were drilled at the site to depths of between 21.5 and 26 feet (Figure 4). The borings were drilled to determine the lateral extent of groundwater containing hydrocarbons, and to assist in determining gradient at the site. Logging of soils from these borings revealed the presence of silty clays interbedded with sandy clays (see attached boring logs). Petroleum odors were not noted emanating from any of the soil samples from the borings. A soil sample was collected from each boring at a depth of about 16 feet for subsequent laboratory analysis. Groundwater was encountered at a depth of approximately 19 feet.

Groundwater grab samples were collected from two of the borings, ASE-1 and ASE-2, through the hollow stem augers. Then, ASE-1 was abandoned by grouting and a temporary casing was installed in ASE-2 for water-level measurements.
A monitor well was constructed in boring MW-2 by inserting 26 feet of casing with the bottom 10 feet comprised of 0.020-inch machine slotted screen (see attached boring log). On the day following well construction MW-2 was developed and a groundwater sample was collected. In addition, existing monitor well MW-1 was also sampled at that time.

Depth to water measurements were collected at ASE-2, MW-1 and MW-2. Then, an engineering survey was conducted and water surface elevations (WSEs) were calculated (Table 3). Finally, the horizontal hydraulic gradient was calculated for February 14, 1997 to be 0.00097 foot per foot in a direction 64 degrees east of north, or towards the northeast (Table 4 and Figure 4). Reportedly, this gradient is in general agreement with other nearby sites. After calculation of the gradient ASE-2 was abandoned by pulling the temporary casing and grouting with cement.

Soil samples collected from ASE-1, ASE-2, and MW-2 did not contain any detectable hydrocarbons (Table 1). These results show that the lateral extent of soil contamination is limited to the area around the former UST, as documented by a previous consultant. Concentrations of hydrocarbons in soil are below the SMCDHS guideline requiring excavation of 1,000 mg/kg of TPH. Only at MW-1 is the concentration of benzene greater than 1 mg/kg, the other SMCDHS guideline for requiring excavation. However, at this location the zone of contamination is thin, about five feet thick, and is located below 20 feet of apparently "clean" soil, so additional excavation does not appear warranted.

Groundwater samples collected from ASE-2 and MW-2 did not contain any hydrocarbons (Table 2). In addition, ASE-1 contained only 290 ug/L of a hydrocarbon with a chromatogram that does not match the typical gas pattern. This laboratory note, along with the location of ASE-1 in a cross-gradient direction from the former UST suggests that the hydrocarbon detected in ASE-1 is from a different source than the hydrocarbons detected in MW-1, perhaps an offsite source. Altogether, these lab results show that the lateral extent of groundwater containing hydrocarbons is limited by MW-2 to the southeast, by ASE-2 to the south, and by ASE-1 to the west. Previous investigations have determined the limits to the north and east. Thus, the lateral extent of groundwater containing hydrocarbons appears to have been defined.

MW-1 was sampled and found to contain concentrations of hydrocarbons similar to the last sampling event (Table 2). No MTBE is present in MW-1 groundwater. The lateral extent of groundwater containing hydrocarbons appears to be limited to an area around the former USTs and MW-1.
8.0 RECOMMENDATIONS

ASE recommends that the remainder of the Workplan be implemented, starting with completion of the Plume Migration Evaluation, Sensitive Receptor Evaluation, and Conduit Survey. In addition, ASE recommends quarterly monitoring of MW-1 at the next regularly scheduled quarterly date, on or about May 14, 1997, in an effort to determine any trends in concentrations of hydrocarbons in MW-1 groundwater.

Please call me at (415) 363-2445 if you have any questions or require additional information.

Sincerely,

Frederick A. Yukic, MS, PE
Principal Engineer

Attachments

cc: Ms. Tanya Haeri-McCarroll, SMCDHS
Table 1
Soil Analytical Results (mg/kg)
Arnold Pedersen Lumber
400 S. Claremont, San Mateo, California

<table>
<thead>
<tr>
<th>Location</th>
<th>Depth</th>
<th>TPH-G</th>
<th>TPH-D</th>
<th>B</th>
<th>T</th>
<th>E</th>
<th>X</th>
<th>O&amp;G</th>
<th>Volatile Organics</th>
<th>MTBE</th>
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<tr>
<td>B-1</td>
<td>20'</td>
<td>2</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>0.015</td>
<td>0.005</td>
<td>0.025</td>
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<tr>
<td>B-2</td>
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<td>42</td>
<td>52*</td>
<td>0.091</td>
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<td>6.3</td>
<td>--</td>
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<td>--</td>
</tr>
<tr>
<td>B-3</td>
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<td>ND</td>
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<td>ND</td>
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<td>ND</td>
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<td>ND</td>
<td>ND</td>
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<td>B-5</td>
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<td>--</td>
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<td>TMP-2</td>
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<td>360</td>
<td>--</td>
<td>1.2</td>
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<td>2.5</td>
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<td>TMP-3</td>
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<tr>
<td>TMP-5</td>
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<td>ND</td>
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<td>ND</td>
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<td>TMP-6</td>
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<td>--</td>
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<td>ND</td>
<td>ND</td>
<td>ND</td>
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<tr>
<td>MW-1</td>
<td>17'</td>
<td>840</td>
<td>--</td>
<td>2</td>
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<td>ND</td>
<td>ND</td>
<td>--</td>
<td>ND</td>
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<tr>
<td>ASE-2</td>
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<td>ND</td>
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<td>ND</td>
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</tr>
<tr>
<td>MW-2</td>
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<td>ND</td>
<td>--</td>
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<td>ND</td>
<td>ND</td>
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</tr>
</tbody>
</table>

Note: TPH-G = Total Petroleum Hydrocarbons-Gasoline
TPH-D = Total Petroleum Hydrocarbons-Diesel
B = Benzene
T = Toluene
E = Ethylbenzene
X = Xylene
O&G = Oil & Grease
ND = Not detected
-- = Not analyzed
* = Chromatogram does not match typical pattern
<table>
<thead>
<tr>
<th>Location</th>
<th>Date</th>
<th>TPH-g</th>
<th>B</th>
<th>T</th>
<th>E</th>
<th>X</th>
<th>MTBE</th>
</tr>
</thead>
<tbody>
<tr>
<td>TMP-1</td>
<td>3-27-95</td>
<td>34,000</td>
<td>820</td>
<td>29</td>
<td>860</td>
<td>1,500</td>
<td>--</td>
</tr>
<tr>
<td>TMP-2</td>
<td>3-27-95</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>--</td>
</tr>
<tr>
<td>TMP-3</td>
<td>3-27-95</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>--</td>
</tr>
<tr>
<td>TMP-4</td>
<td>3-27-95</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>--</td>
</tr>
<tr>
<td>TMP-5</td>
<td>3-27-95</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
</tr>
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<td>TMP-6</td>
<td>3-27-95</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>2</td>
</tr>
<tr>
<td>ASE-1</td>
<td>2-13-97</td>
<td>290*</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
</tr>
<tr>
<td>ASE-2</td>
<td>2-13-97</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
</tr>
<tr>
<td>MW-1</td>
<td>3-27-95</td>
<td>78,000</td>
<td>4,100</td>
<td>170</td>
<td>2,000</td>
<td>7,300</td>
<td>--</td>
</tr>
<tr>
<td></td>
<td>6-17-96</td>
<td>50,000</td>
<td>3,900</td>
<td>ND</td>
<td>490</td>
<td>2,500</td>
<td>--</td>
</tr>
<tr>
<td></td>
<td>2-14-97</td>
<td>54,000</td>
<td>3,900</td>
<td>ND</td>
<td>530</td>
<td>3,600</td>
<td>ND</td>
</tr>
<tr>
<td>MW-2</td>
<td>2-14-97</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
</tr>
<tr>
<td>Drinking Water Standards</td>
<td></td>
<td>NA</td>
<td>1.0</td>
<td>100</td>
<td>1,750</td>
<td>680</td>
<td>NA</td>
</tr>
</tbody>
</table>

Notes: TPH-g = Total Petroleum Hydrocarbons as gasoline
B = benzene
T = toluene
E = ethylbenzene
X = xylene
ND = not detected
-- = not analyzed
NA = not applicable
* = chromatogram does not match typical pattern
### Table 3
Water Level Measurements
Arnold Pedersen Lumber
400 S. Claremont, San Mateo, California

<table>
<thead>
<tr>
<th>Well No.</th>
<th>Top of Casing Elevation (Local Datum)</th>
<th>Depth to Water (feet)</th>
<th>Water Surface Elevation (Local Datum)</th>
</tr>
</thead>
<tbody>
<tr>
<td>MW-1</td>
<td>100.00</td>
<td>13.07</td>
<td>86.93</td>
</tr>
<tr>
<td>MW-2</td>
<td>100.38</td>
<td>13.47</td>
<td>86.91</td>
</tr>
<tr>
<td>ASE-2</td>
<td>100.90</td>
<td>13.92</td>
<td>86.98</td>
</tr>
</tbody>
</table>

Note: All elevations relative to local datum of MW-1 TOC.

### Table 4
Horizontal Hydraulic Gradient
Arnold Pedersen Lumber
400 S. Claremont, San Mateo, California

<table>
<thead>
<tr>
<th>Date</th>
<th>Gradient Magnitude (ft/ft)</th>
<th>Gradient Direction (degrees clockwise from North)</th>
</tr>
</thead>
<tbody>
<tr>
<td>2-14-97</td>
<td>0.00097</td>
<td>54</td>
</tr>
</tbody>
</table>

Note: Gradient calculated using water levels at ASE-2, MW-1, and MW-2.
EXPLANATION

○ Soil Boring Location and Designation
B6

• Hand Auger Boring Location and Designation
HA4

○ Approximate Former Well Location

Notes:
1. All locations and dimensions are approximate.
2. Base map modified from GLH Civil Engineers map dated May 1982.

RECON ENVIRONMENTAL CORP.

SITE PLOT PLAN

PROJECT NO. S50010 FIGURE 2
EXPLANATION

Soil Boring
Location and Designation

Soil Boring and Temporary
Well Location and Designation

Permanent Monitoring Well
Location and Designation

Notes:
1. All Locations and dimensions are approximate.
2. Base map modified from GLH Civil Engineers map dated May, 1982.
3. Concentrations reported in milligrams per liter (mg/l).

RECON ENVIRONMENTAL CORP.

INTERPRETED PLUME EXTENT

PROJECT NUMBER SS0044 FIGURE 3
Figure 4. Site Map
Arnold Pedersen Lumber
400 S. Claremont
San Mateo, California
<table>
<thead>
<tr>
<th>Time</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>7:45</td>
<td>Arrive site</td>
</tr>
<tr>
<td>8:00</td>
<td>HEW arrive</td>
</tr>
<tr>
<td></td>
<td>Safety Mtg.</td>
</tr>
<tr>
<td></td>
<td>Start HEW ATE-1 Right 474</td>
</tr>
<tr>
<td></td>
<td>Calibrations through to Winch</td>
</tr>
<tr>
<td></td>
<td>ATE-1 to 21.5'- Sample grab gun, ell &amp;/clean Lens</td>
</tr>
<tr>
<td>9:00</td>
<td>Finish ATE-1</td>
</tr>
<tr>
<td>9:15</td>
<td>MW-1 DTV=13.12</td>
</tr>
<tr>
<td>9:20</td>
<td>Start ATE-2</td>
</tr>
<tr>
<td>10:00</td>
<td>Finish ATE-2, pull 2400' place 10' screws + 10' heat</td>
</tr>
<tr>
<td></td>
<td>Pull angles</td>
</tr>
<tr>
<td>10:15</td>
<td>Grp: ATE-2 through Carriage DTV=18.82 ft</td>
</tr>
<tr>
<td></td>
<td>Wire to MW-2</td>
</tr>
<tr>
<td>10:20</td>
<td>Start MW-2</td>
</tr>
<tr>
<td></td>
<td>Tamp tines</td>
</tr>
<tr>
<td>11:06</td>
<td>ATE-2 DTV=17.15' ft Grp</td>
</tr>
<tr>
<td></td>
<td>Finish MW-2 - Tamp tines, screw, bend rakes, hyd rakes, clean</td>
</tr>
<tr>
<td>12:00</td>
<td>Break for lunch</td>
</tr>
<tr>
<td>12:30</td>
<td>Back from lunch</td>
</tr>
<tr>
<td></td>
<td>Pour MW-2 seq.</td>
</tr>
<tr>
<td></td>
<td>Finish ATE-1</td>
</tr>
<tr>
<td>13:45</td>
<td>Finish MW-2</td>
</tr>
<tr>
<td>13:45</td>
<td>Leave site</td>
</tr>
</tbody>
</table>
### Soil Description

<table>
<thead>
<tr>
<th>Depth</th>
<th>Sample</th>
<th>Blows/6'</th>
<th>Gas (Ppm)</th>
<th>Graphic</th>
<th>USCS</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5</td>
<td></td>
<td></td>
<td></td>
<td>Red brown silty CLAY</td>
<td>CL</td>
</tr>
<tr>
<td>10</td>
<td></td>
<td></td>
<td></td>
<td>Red brown gravelly CLAY</td>
<td>GC</td>
</tr>
<tr>
<td>15</td>
<td></td>
<td></td>
<td></td>
<td>Red brown sandy CLAY with little gravel, moist</td>
<td>SC</td>
</tr>
<tr>
<td>20</td>
<td></td>
<td></td>
<td></td>
<td>Red brown silty CLAY with lense tan sandy clay, v. moist</td>
<td>CL</td>
</tr>
<tr>
<td>25</td>
<td></td>
<td></td>
<td></td>
<td>wet (driller's call) Red brown silty CLAY with trace gravel, v. moist</td>
<td>CL</td>
</tr>
</tbody>
</table>

**TD = 21.5'**
<table>
<thead>
<tr>
<th>DEPTH</th>
<th>SAMPLE</th>
<th>BLOWS/6&quot;</th>
<th>GAS (ppm)</th>
<th>GRAPHIC</th>
<th>SOIL DESCRIPTION</th>
<th>USCS</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Red brown silty CLAY.</td>
<td>CL</td>
</tr>
<tr>
<td>5</td>
<td></td>
<td>6999</td>
<td>78</td>
<td></td>
<td>Red brown sandy CLAY</td>
<td>SC</td>
</tr>
<tr>
<td>10</td>
<td></td>
<td>101724</td>
<td>100</td>
<td></td>
<td>Red brown clayey SAND, moist</td>
<td>SC</td>
</tr>
<tr>
<td>15</td>
<td></td>
<td>112031</td>
<td></td>
<td></td>
<td>Red brown silty CLAY, dry</td>
<td>CL</td>
</tr>
<tr>
<td>20</td>
<td></td>
<td>68915</td>
<td></td>
<td></td>
<td>Red brown sandy CLAY, wet</td>
<td>SC</td>
</tr>
<tr>
<td>25</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>TD = 21.5'</td>
<td></td>
</tr>
<tr>
<td>DEPTH</td>
<td>SAMPLE</td>
<td>BLOWS/6&quot;</td>
<td>GAS (Ppm)</td>
<td>GRAPHIC</td>
<td>SOIL DESCRIPTION</td>
<td>USCS</td>
</tr>
<tr>
<td>-------</td>
<td>--------</td>
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<td>-----------</td>
<td>---------</td>
<td>------------------</td>
<td>------</td>
</tr>
<tr>
<td>5</td>
<td></td>
<td>70</td>
<td></td>
<td></td>
<td>Red brown silty clay</td>
<td>CL</td>
</tr>
<tr>
<td>10</td>
<td>16</td>
<td>100</td>
<td></td>
<td></td>
<td>Red brown clayey SAND</td>
<td>SC</td>
</tr>
<tr>
<td>15</td>
<td>17</td>
<td>100</td>
<td></td>
<td></td>
<td>Red brown sandy CLAY, moist</td>
<td>SC</td>
</tr>
<tr>
<td>20</td>
<td>14</td>
<td>100</td>
<td></td>
<td></td>
<td>Red brown silty CLAY</td>
<td>CL</td>
</tr>
<tr>
<td>25</td>
<td>15</td>
<td>100</td>
<td></td>
<td></td>
<td>Red brown mottled tan sandy CLAY, wet</td>
<td>SC</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Red brown silty CLAY</td>
<td>CL</td>
</tr>
</tbody>
</table>

Well constructed using 0.020" slot screen and #3 sand
DATA SHEET FOR WELL SAMPLING

APPLIED SCIENCE AND ENGINEERING

JOB NAME: Redevon
SAMPLED BY: [Signature]
DATE: 2/19/97
DIA.: 4' 0.17

USE POSITIVE VALUES

WELL DEPTH (WD) 26'
INITIAL DEPTH TO WATER (DTWI) 13.07'

\[
\text{(WD - DTWI)} \times \frac{\text{GAL/FT}}{13.07} = \text{CASING VOLUME (CV)}
\]

\[
(3 \times \frac{\text{GAL/FT}}{13.07}) = 3 \text{ CASING VOLUMES}
\]

\[
(3 \times \frac{2.20}{13.07}) = 0.66 \text{ GALLONS/CV}
\]

GALLONS NEED TO BE PURGED

TIME | DTW | GALLONS | MICRO S | pH | TEMP | C | NOTES
--- | --- | --- | --- | --- | --- | --- | ---
11:20 | 13.07 | 0 | | | | | 1st battle, clear, no f.p.
| | | | | | | petr. & dry water
15.83 | | | | | | water clear throughout yellow color
11:30 | 13.84 | | | | | |
11:40 | 13.67 | | | | | |
11:42 | 13.54 | | | | | |

780% Sample 3 volts of purge tank

Water to drum

FINAL DEPTH TO WATER (DTWF) 15.83

\[
0.2 \left( \frac{\text{DTWF}}{13.83} \right) + 0.8 (\text{DTWI}) = \text{DTW FOR 80% RECOVERY (DTW80%)}
\]

DWO\: DATAS1D3:

17.17

10.44
DATA SHEET FOR WELL SAMPLING
APPLIED SCIENCE AND ENGINEERING

JOB NAME: Pedevly
SAMPLED BY: 
DATE: 2/4/97

USE POSITIVE VALUES
WELL DEPTH (WD) 26
INITIAL DEPTH TO WATER (DTWI) 13.5

(\frac{WD - DTWI}{4}) \times 0.17 = \text{CASING VOLUME (CV)}
6'' 1.5
(3\times CV) \times 0.17 = \text{CASING VOLUMES}
6'' 10.6

GALLONS NEED TO BE PURGED

TIME  DTW  GALLONS MICRO S pH  TEMP C  NOTES
10:46  13.47  0  

11:04  14.01  

11:07  13.56  

12 

13  

FINAL DEPTH TO WATER (DTWF) 14.01
0.2( DTWF ) + 0.8( DTWI ) = DTW FOR 80% RECOVERY (DTW80%)
0.2(14.01) + 0.8(13.57) = 13.98 FT MAX. BEFORE SAMPLING

DWO\DATAS1D3
10.79
Date: 2-14-97 by: Rynke
Job Name: Redenco
Main Activity: Delivery & Sample
Equipment Rental

[Attach receipts for all outside expenses]

<table>
<thead>
<tr>
<th>Time</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>10:00</td>
<td>Arrive site</td>
</tr>
<tr>
<td></td>
<td>Open well.</td>
</tr>
<tr>
<td>10:14</td>
<td>AGE - 2</td>
</tr>
<tr>
<td></td>
<td>DTW = 13.92</td>
</tr>
<tr>
<td></td>
<td>MW - 2</td>
</tr>
<tr>
<td></td>
<td>13.47</td>
</tr>
<tr>
<td></td>
<td>MW - 1</td>
</tr>
<tr>
<td></td>
<td>13.66</td>
</tr>
<tr>
<td>10:30</td>
<td>AGE - 2</td>
</tr>
<tr>
<td></td>
<td>13.92 ✓</td>
</tr>
<tr>
<td></td>
<td>MW - 2</td>
</tr>
<tr>
<td></td>
<td>13.47 ✓</td>
</tr>
<tr>
<td></td>
<td>MW - 1</td>
</tr>
<tr>
<td></td>
<td>13.07 ✓</td>
</tr>
<tr>
<td></td>
<td>Sample MW - 1 &amp; MW - 2</td>
</tr>
<tr>
<td>12:00</td>
<td>Leave site</td>
</tr>
<tr>
<td>1:00</td>
<td>Return site - Summary</td>
</tr>
<tr>
<td>2:00</td>
<td>Leave site</td>
</tr>
</tbody>
</table>
Date: 7-28-97  By:  
Job Name:  
Main Activity:  Grant In/Out  
Equipment Rental:  

<table>
<thead>
<tr>
<th>Time</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>7:30</td>
<td>Arrive Site</td>
</tr>
<tr>
<td></td>
<td>Attend Audit</td>
</tr>
<tr>
<td>9:15</td>
<td>Leave Site</td>
</tr>
</tbody>
</table>
Certified Analytical Report

Soil Sample Analysis:

<table>
<thead>
<tr>
<th>Test</th>
<th>10522</th>
<th>10525</th>
<th>10528</th>
<th>Units</th>
<th>PQL</th>
<th>EPA Method #</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sample Matrix</td>
<td>Soil</td>
<td>Soil</td>
<td>Soil</td>
<td>-</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Sample Date</td>
<td>2/13/97</td>
<td>2/13/97</td>
<td>2/13/97</td>
<td></td>
<td></td>
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</tr>
<tr>
<td>Sample Time</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Lab #</td>
<td>D3174</td>
<td>D3175</td>
<td>D3176</td>
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</tr>
<tr>
<td>DF-Gas/BTEX</td>
<td>1</td>
<td>1</td>
<td>1</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>TPH-Gas</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>mg/kg</td>
<td>1.0 mg/kg</td>
<td>8015 M</td>
</tr>
<tr>
<td>MTBE</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>mg/kg</td>
<td>0.05 mg/kg</td>
<td>8020</td>
</tr>
<tr>
<td>Benzene</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>mg/kg</td>
<td>0.005 mg/kg</td>
<td>8020</td>
</tr>
<tr>
<td>Toluene</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>mg/kg</td>
<td>0.005 mg/kg</td>
<td>8020</td>
</tr>
<tr>
<td>Ethyl Benzene</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>mg/kg</td>
<td>0.005 mg/kg</td>
<td>8020</td>
</tr>
<tr>
<td>Xylenes</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>mg/kg</td>
<td>0.005 mg/kg</td>
<td>8020</td>
</tr>
</tbody>
</table>

1. DLR=DF x PQL
2. Analysis performed by Entech Analytical Labs, Inc. (CAELAP #1369)

Michael N. Golden, Lab Director

DF=Dilution Factor
DLR=Detection Reporting Limit
PQL=Practical Quantitation Limit
ND=Not Detected or above DLR

Environmental Analysis Since 1983
Attn: Fred Yukic  
ASE  
P.O. Box 1166  
San Carlos, CA 94070

Certified Analytical Report

Water Sample Analysis:

<table>
<thead>
<tr>
<th>Test</th>
<th>ASE-1</th>
<th>ASE-2</th>
<th>MW-1</th>
<th>MW-2</th>
<th>Units</th>
<th>PQL</th>
<th>EPA Method #</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sample Matrix</td>
<td>Water</td>
<td>Water</td>
<td>Water</td>
<td>Water</td>
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<tr>
<td>Sample Date</td>
<td>2/13/97</td>
<td>2/13/97</td>
<td>2/14/97</td>
<td>2/14/97</td>
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</tr>
<tr>
<td>Sample Time</td>
<td></td>
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<tr>
<td>Lab #</td>
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<td>D3179</td>
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<td>DF-Gas/BTEX</td>
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<td>1</td>
<td>1</td>
<td>1</td>
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<td></td>
</tr>
<tr>
<td>TPH-Gas</td>
<td>290²</td>
<td>ND</td>
<td>54,000</td>
<td>ND</td>
<td>µg/l</td>
<td>50.0 µg/l</td>
<td>8015M</td>
</tr>
<tr>
<td>MTBE</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>µg/l</td>
<td>5.0 µg/l</td>
<td>8020</td>
</tr>
<tr>
<td>Benzene</td>
<td>ND</td>
<td>ND</td>
<td>3,900</td>
<td>ND</td>
<td>µg/l</td>
<td>0.5 µg/l</td>
<td>8020</td>
</tr>
<tr>
<td>Toluene</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>µg/l</td>
<td>0.5 µg/l</td>
<td>8020</td>
</tr>
<tr>
<td>Ethyl Benzene</td>
<td>ND</td>
<td>ND</td>
<td>530</td>
<td>ND</td>
<td>µg/l</td>
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<td>8020</td>
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<td>Xylenes</td>
<td>ND</td>
<td>ND</td>
<td>3,600</td>
<td>ND</td>
<td>µg/l</td>
<td>0.5 µg/l</td>
<td>8020</td>
</tr>
</tbody>
</table>

1. DLR=DF × PQL  
2. TPH-Gas chromatogram for Lab #D3177, although within the reporting range, does not match the typical Gas pattern  
3. Analysis performed by Entech Analytical Labs, Inc. (CAELAP #1369)

Michael N. Golden, Lab Director

DF=Dilution Factor  
DLR=Detection Reporting Limit  
PQL=Practical Quantitation Limit  
ND=None Detected at or above DLR

Environmental Analysis Since 1983
QUALITY CONTROL RESULTS SUMMARY

METHOD: Gas Chromatography

QC Batch #: GBG2970218
Matrix: Soil
Units: ug/kg

<table>
<thead>
<tr>
<th>PARAMETER</th>
<th>Method #</th>
<th>MB ug/kg</th>
<th>SA ug/kg</th>
<th>SR ug/kg</th>
<th>SP ug/kg</th>
<th>SP % R</th>
<th>SPD ug/kg</th>
<th>SPD % R</th>
<th>RPD</th>
<th>RPD i</th>
<th>QC LIMITS (ADVISORY)</th>
</tr>
</thead>
<tbody>
<tr>
<td>tBenzene</td>
<td>8020</td>
<td>&lt;5.0</td>
<td>80</td>
<td>0</td>
<td>78</td>
<td>98</td>
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<td>100</td>
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<tr>
<td>Toluene</td>
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<td>0</td>
<td>79</td>
<td>98</td>
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<td>0</td>
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<td>240</td>
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<td>98</td>
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<td>2.5</td>
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</tr>
<tr>
<td>Gasoline</td>
<td>8015</td>
<td>&lt;1000.00</td>
<td>1000</td>
<td>0</td>
<td>1160</td>
<td>116</td>
<td>1150</td>
<td>115</td>
<td>0.9</td>
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</table>

Definition of Terms:
- na: Not Analyzed in QC batch
- MB: Method Blank
- SA: Spike Added
- SR: Sample Result
- RPD(%): Duplicate Analysis - Relative Percent Difference
- SP: Spike Result
- SP (%R): Spike % Recovery
- SPD: Spike Duplicate Result
- SPD (%R): Spike % Recovery
- NC: Not Calculated
QUALITY CONTROL RESULTS SUMMARY

METHOD: Gas Chromatography
Date Analyzed: 02/18/97
Quality Control Sample: Blank Spike

<table>
<thead>
<tr>
<th>PARAMETER</th>
<th>Method #</th>
<th>MB µg/L</th>
<th>SA µg/L</th>
<th>SR µg/L</th>
<th>SP µg/L</th>
<th>SP % R</th>
<th>SPD µg/L</th>
<th>SPD % R</th>
<th>QC LIMITS (ADVISORY) RPD</th>
<th>RPD % R</th>
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</thead>
<tbody>
<tr>
<td>Benzene</td>
<td>8020</td>
<td>&lt;0.5</td>
<td>25</td>
<td>0.0</td>
<td>25</td>
<td>102</td>
<td>26</td>
<td>105</td>
<td>3.5</td>
<td>25</td>
</tr>
<tr>
<td>Toluene</td>
<td>8020</td>
<td>&lt;0.5</td>
<td>25</td>
<td>0.0</td>
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<td>621</td>
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<td>616</td>
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Definition of Terms:
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- SP (%R): Spike % Recovery
- SPD: Spike Duplicate Result
- SPD (%R): Spike % Recovery
- NC: Not Calculated
### Entech Analytical Labs, Inc.

525 Del Rey Avenue, Suite E • Sunnyvale, CA 94086 • Telephone: (408) 735-1550 (800) 287-1799 • Fax: (408) 735-1554

## Chain of Custody/Analysis Work Order

**Client:**

PO Box 1766
San Carlos, CA 94070

**Contact:**

Fred Yubu
Phone: 415 363-2445

**Date Received:**

2-14-97

**Turn Around:**

Recurrent

---

**Project ID:**

Poderger

**Sampler/Company:**

Fred Yubu

**Telephone #:**

415 363-2445

**Special Instructions/Comments**

Samples arrived chilled and intact:

Yes

**Notes:**

---

### Sample Information

<table>
<thead>
<tr>
<th>Lab #</th>
<th>Sample ID</th>
<th>Grab/Composite</th>
<th>Matrix</th>
<th>Date Collected</th>
<th>Time Collected</th>
<th>Pres.</th>
<th>Sample Container</th>
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</thead>
<tbody>
<tr>
<td>D3171</td>
<td>10422</td>
<td>Grab</td>
<td>Soil</td>
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<tr>
<td>D3175</td>
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<td>D3177</td>
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<td>GW</td>
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<tr>
<td>D3178</td>
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<td>2 Volz</td>
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**Requested Analysis**

---

**Relinquished By:**

[Signature]

**Received By:**

[Signature]

**Date:** 2-14-97 **Time:** 15:00

---

**Relinquished By:**

[Signature]

**Received By:**

[Signature]

**Date:** **Time:**
City of San Mateo Application & Permit
Development Review Counter
330 West 20th Avenue
San Mateo, CA 94403-1388
(650) 522-7172

Building Project

Project # BD2009-235864

Project Location:
City of San Mateo

Application & Permit
Development Review Counter
330 West 20th Avenue
San Mateo, CA 94403-1388
(650) 522-7172

Parcel Number: 034-183-060
Total Project Valuation: $ 50,000.00

Project Description: Demolition of vacant office building (12,600 square feet area). Demolition of archway; electrical vault; and trash enclosure.

Issued Date 01/04/2010
Previous Use Offices
Expiration Date 07/03/2010
Proposed Use Vacant Land

PERMIT EXPIRATION: This project becomes null and void if work is not commenced within 180 days from date of project issuance if work is suspended at any time for more than 180 days or if work is done in violation of any city or state laws relating thereto.

#2 IDENTIFY WHO WILL PERFORM THE WORK:

I hereby affirm under penalty of perjury that I am exempt from the Contractors' State License Law for the reason(s) indicated below by the checkmark(s) I have placed next to the applicable item(s) (Section 7031.5, Business and Professions Code: Any city or county that requires a permit to construct, alter, improve, demolish, or repair any structure, prior to its issuance, also requires the applicant for the permit to file a signed statement that he or she is licensed pursuant to the provisions of the Contractors' State License Law (Chapter 9 (commencing with Section 7000) of Division 3 of the Business and Professions Code) or that he or she is exempt from licensure and the basis for the alleged exemption. Any violation of Section 7031.5 by any applicant for a permit subjects the applicant to a civil penalty of not more than five hundred dollars ($500)).

☐ I, as owner of the property, or my employees with wages as their sole compensation, will do all or portions of the work, and the structure is not intended or offered for sale (Section 7044, Business and Professions Code: The Contractors' State License Law does not apply to an owner of property who, through employees or personal effort, builds or improves the property, provided that the improvements are not intended or offered for sale. If, however, the building or improvement is sold within one year of completion, the Owner-Builder will have the burden of proving that it was not built or improved for the purpose of sale.).

☐ I, as owner of the property, am exclusively contracting with licensed Contractors to construct the project (Section 7044, Business and Professions Code: The Contractors' State License Law does not apply to an owner of property who builds or improves thereon, and who contracts for the projects with a licensed Contractor pursuant to the Contractors' State License Law.).

☐ I am exempt from licensure under the Contractors' State License Law for the following reason:

By my signature below I certify that, except for my personal residence in which I must have resided for at least one year prior to completion of the improvements covered by this permit, I cannot legally sell a structure that I have built as an owner-builder if it has not been constructed in its entirety by licensed contractors. I understand that a copy of the applicable law, Section 7044 of the Business and Professions Code, is available upon request when this application is submitted or at the following Web site:
http://www.leginfo.ca.gov/casest.html.

Print: X VIVIAN L. NG
Signature: 

#4 DECLARATION BY CONSTRUCTION PERMIT APPLICANT:

By my signature below, I certify to each of the following:

I am ☐ a California licensed contractor or ☐ the property owner or ☐ authorized to act on the property owner’s behalf**

I have read this construction permit application and the information I have provided is correct.

I agree to comply with all applicable city and county ordinances and state laws relating to building construction.

I authorize representatives of this city or county to enter the above-identified property for inspection purposes.

California Licensed Contractor, Property Owner or Authorized Agent**

Signature: X
Date: 1-4-2010

Contacts

Issued To:
Owner
REDEVELOPMENT AGENCY OF THE/vivian
330 W 20TH AVE
SAN MATEO CA 94403-1338
(650) 522-7326

Owner:
REDEVELOPMENT AGENCY OF THE/vivian
330 W 20TH AVE
SAN MATEO CA 94403-1338
(650) 522-7326
### Permits

<table>
<thead>
<tr>
<th>No.</th>
<th>Type</th>
<th>Status</th>
<th>Date Issued</th>
<th>Construction Type</th>
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<tbody>
<tr>
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<td>01/04/2010</td>
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**USE CODES:** Description | Quantity | Unit | Valuation |
<table>
<thead>
<tr>
<th></th>
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</thead>
<tbody>
<tr>
<td>1450</td>
<td>COMMERICAL, DEMOLISH</td>
<td>12,600</td>
<td>SQ FT</td>
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Totals: $388,584.00

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<thead>
<tr>
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<th>Construction Type</th>
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<tbody>
<tr>
<td>2</td>
<td>STOPPP Permit</td>
<td>Issued</td>
<td>01/04/2010</td>
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**USE CODES:** Description | Quantity | Unit | Valuation |
<table>
<thead>
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</thead>
<tbody>
<tr>
<td>3025</td>
<td>STOPPP PERMIT</td>
<td>1</td>
<td>QTY</td>
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Totals: $300.00

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<th>Construction Type</th>
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<tr>
<td>3</td>
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**USE CODES:** Description | Quantity | Unit | Valuation |
<table>
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<tbody>
<tr>
<td>1940</td>
<td>OTHER ELECTRICAL</td>
<td>1</td>
<td>QTY</td>
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Totals: $5.72

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**USE CODES:** Description | Quantity | Unit | Valuation |
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<td>PLUMBING FIXTURE</td>
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Totals: $12.01

### Project Fees

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<tr>
<th>Type</th>
<th>Account#</th>
<th>Date Paid</th>
<th>Paid By</th>
<th>Amount Due</th>
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<tr>
<td>C&amp;D Deposit Direct Entry</td>
<td>B10-221003</td>
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<td></td>
<td>$0.00</td>
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Totals Due: $0.00
Totals Paid: $0.00
Balance Due: $0.00
1. Briefly describe the project: **Demolition of Old Kinkos Building**

2. What vehicle type will be used to haul materials? (Circle all that apply: Debris box, trailer, dump truck, pick-up truck)

3. List any deconstruction, salvage or on-site reuse of materials (i.e. cabinets/windows/fixtures, on-site grinding): **Steel, Piping**

### Deposit Calculation Chart: SELECT ONE ONLY

<table>
<thead>
<tr>
<th>Alteration, Addition or Tenant Improvement ($50,000+):</th>
<th>Valuation</th>
<th>$ x 3% =</th>
</tr>
</thead>
</table>

(OR) Demolition of Entire Building or Interior Office Space ($1,000 minimum):  
Structural Demolition: sq. ft. x 40 lb/sq. ft. = lbs.  
Spread Footing (typ.): sq. ft. x 150 lb/sq. ft. = lbs.  
Concrete/asphalt/masonry: sq. ft. x 50 lb/sq. ft. = lbs.  
Total = lbs. x $.025/lb = $  

(OR) New Construction of Entire Building ($1,000 minimum):  
Total Square Feet: sq. ft. x 8 lbs/sq ft = lbs. x $.025/lb = $  

### Common Materials in Alteration/Remodel/Tenant Improvements

<table>
<thead>
<tr>
<th>Type of Material</th>
<th>Quantity (Cu. Yds)</th>
<th>Quantity (Tons)</th>
<th>Recycled (Tons)</th>
<th>Disposed (Tons)</th>
<th>Disposal or Recycling Facility Used (example: ABC debris box to XYZ recycling facility)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mixed C&amp;D</td>
<td>270</td>
<td></td>
<td></td>
<td></td>
<td>DAVIS PAPER/ REUSY</td>
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<tr>
<td>Concrete</td>
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<td></td>
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<td></td>
<td>Tag's Recycling</td>
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<tr>
<td>Dirt</td>
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<td></td>
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<td></td>
<td>&quot;Mixed&quot;</td>
</tr>
<tr>
<td>Salvage/Reuse</td>
<td>Steel</td>
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<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### Other Materials Not Taken in Separate Loads (Not Mixed C&D Above):

- Asphalt
- Brick
- Wood
- Roofing
- Metals
- Greenwaste
- Sheet Rock

### Waste Separation/Diversion Summary

<table>
<thead>
<tr>
<th>Column Totals</th>
<th>Overall Diversion Rate (%)</th>
</tr>
</thead>
</table>

*For all projects, at least 25% of diverted material shall come from waste that excludes soil, concrete, asphalt and other non-structural debris.*

---

**Signature of applicant/contractor:**

**Name of who deposit refund will be paid to:**

**Address to send deposit refund to:**  

**REFUND REQUESTS MUST BE SUBMITTED WITHIN 60 DAYS OF THE FINAL INSPECTION OR THE C&D DEPOSIT WILL BE FORFEITED**

Phone: 650-522-7346 Email: rmurray@cityofsanmateo.org
Memorandum

TO: Robert Beyer, Community Development Director

FROM: Stephen Lau, Building Official

DATE: October 26, 2009

RE: 480 E. 4th Ave Demolition Permit

Background
I have been requested to consider the issuance of a demolition permit for a commercial building located at 480 E. 4th Avenue. This building contains two suites separated by a demising wall. Both units have been vacant for at least three to five years. I made a site visit on October 7, 2009 to assess the condition of this vacant building and my observations are highlighted as follows:

1. Most walls have been damaged with mildews and water leaks.
2. The building frame and the roof truss structure appear to be intact but the roof seemed to suffer from water leaks and other weather-related damages.
3. Ceiling tiles were found on the floor and appeared to be decomposing on the carpet and on countertops.
4. Water stains are found on floors and countertops suggested leakages.
5. Conditions of the plumbing, mechanical and electrical systems are unknown.

Analysis
San Mateo Municipal Code Section 23.06.100 Condition (6) describes the requirements needed to be satisfied for the issuance of a demolition permit. My analysis is summarized as follows:

While the walls and roof trusses appeared to be structurally intact, the building is not habitable at its current state. Major renovation will be required to mitigate these deficiencies. The renovation work may include, but not limited to, install a new roof, remove all damaged interior partitions, countertops, carpeting and reflective ceilings. The conditions of plumbing, mechanical and electrical systems are unknown based on this site.
visit. However, in order to occupy this building, testing and possible repair of these utility systems are required to ensure they are functional and comply with the current code requirements.

Public Works Department has recently provided me with a cost estimate for the demolition of this building. The average cost to demolish this building is approximately $60,000. From the discussion with the facility manager, additional cost is required to mitigate the asbestos inside this building and it is estimated to be around $12,000. The total amount required to demolish the building estimated approximately $72,000. The amount to convert the site into a parking lot is estimated to be $350,000. According to a report completed in 2006, the estimate to renovate the building so that it may become habitable is around $700,000. It is obvious that to demolish this building is more favorable option feasible than to repair the building for future occupancy from a cost perspective.

The entire building has been vacant for a number of years. The surrounding parking lot is utilized by the public. The site where the building is located is going to be converted into a parking lot after the demolition of the building. This conversion is expected to add value to Downtown as it provides additional parking spaces for businesses and visitors. If the existing vacant building remains and continues to deteriorate, the cost to repair the building is likely to go up.

Conclusion
Based on the findings above, the Building Official finds the Kinko’s building satisfies the requirements as stated in the San Mateo Municipal Code 23.06.100 Condition (6) and that the building qualifies for a demolition permit.
Cleveland Wrecking  
8300 Baldwin Street  
Oakland, CA 94621  

The Bay Area Air Quality Management District (BAAQMD) acknowledges receipt of your payment and your Asbestos Removal or Demolition Plan described as: Demolition  

Site address: 480 E. 4th Ave  
San Mateo, CA 94403  

Start Date: January 4, 2010  
Completion Date: February 4, 2010  

Removal amounts of friable ACM: 0 linear feet, 0 square feet, 0 cubic feet  

Should it become necessary to revise this plan, please do so in the spaces provided below and immediately copy the District by fax or by mail.  

**REGULATION 11-2 REVISION**  

<table>
<thead>
<tr>
<th>REVISION #</th>
<th>START DATE</th>
<th>COMPLETION DATE</th>
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<tbody>
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<tr>
<td>2</td>
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</tr>
<tr>
<td>5</td>
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</table>

**NOTE:** This form is not intended as a verification of either the completeness of your original notification or of its compliance with BAAQMD Regulation 11-2. If you have any questions about this acknowledgment, please call our office at (415) 749-4762.
**Owner**

<table>
<thead>
<tr>
<th>Name</th>
<th>REDEVELOPMENT AGENCY OF THE CITY OF SAN MATEO</th>
</tr>
</thead>
</table>

**Structures**

<table>
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<tr>
<th>ID</th>
<th>Street #</th>
<th>Dir.</th>
<th>Street name</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>480</td>
<td>E</td>
<td>4TH AVE</td>
</tr>
</tbody>
</table>

**Business**

<table>
<thead>
<tr>
<th>Number</th>
<th>Name</th>
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</table>

**Project**

<table>
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<tr>
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<th>Structure ID</th>
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<th>Street Name</th>
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<tbody>
<tr>
<td>BD2009-235864</td>
<td>P</td>
<td>034-183-060</td>
<td>480</td>
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**Plancheck**

<table>
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<th>Status</th>
<th>Project Type</th>
<th>Work Class</th>
<th>Description</th>
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</thead>
<tbody>
<tr>
<td>Pending</td>
<td>Building</td>
<td>Alteration, Remodel</td>
<td>Demolition of vacant office building (12,600 square feet area) - Demolition of archway; electrical vault; and trash enclosure.</td>
</tr>
</tbody>
</table>

**Inspections**

- Flood Zone?
- Deposits Required?
- Result: Fire?
- Planning Fee Waived?
- Owner:

**Contacts**

<table>
<thead>
<tr>
<th>Type</th>
<th>Name</th>
<th>REDEVELOPMENT AGENCY OF THE CITY OF SAN MATEO</th>
</tr>
</thead>
</table>

**Override**

- Email Requirement:
- Contractor License:
### WORKSHEET FOR BUILDING PERMIT

**Project Address:** 480 E 4th Ave SM CA 94401

**Work Description:**
Briefly describe the scope of work

| Demolition of existing building, archway, trash enclosure & vault. 1/2 CDD & Bldg. |

**Use of Building:**

<table>
<thead>
<tr>
<th>Existing Use:</th>
<th>Proposed Use:</th>
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**Valuation:** $50,000.00 (based on dept valuation schedule)

**Property Owner's Name:** City of San Mateo

**Applicant Information:**

<table>
<thead>
<tr>
<th>Agent for Owner</th>
<th>Owner</th>
<th>Owner-Builder</th>
<th>Agent for Contractor</th>
<th>Contractor</th>
</tr>
</thead>
<tbody>
<tr>
<td>Vivian NG</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Applicant's (Contact) Name:**

<table>
<thead>
<tr>
<th>Company Name</th>
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<tbody>
<tr>
<td>City of San Mateo</td>
<td>650-7326</td>
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**Contractor's Name:**

<table>
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<tr>
<td>51383</td>
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<td>735936</td>
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**Worker's Compensation Carrier:**

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<tr>
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**Architect's Name:**

<table>
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<tr>
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<th>Lic#</th>
<th>E-Mail Address</th>
<th>Fax Number</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
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</table>

**Engineer's Name:**

<table>
<thead>
<tr>
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<th>E-Mail Address</th>
<th>Fax Number</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
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</table>

**Tenant's Name:**

<table>
<thead>
<tr>
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<th>Lic#</th>
<th>E-Mail Address</th>
<th>Fax Number</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Signature of Applicant:**

<table>
<thead>
<tr>
<th>SIGNATURE OF APPLICANT:</th>
<th>PRINT NAME:</th>
<th>DATE:</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Vivian NG</td>
<td>12/1/09</td>
</tr>
</tbody>
</table>

---

Unless a shorter period of time has been established by an official action, plan check approval expires 180 days after the plan check fee has been paid per SMMC 23.06.037 and UAC 304.4. This permit expires 180 days after the fee has been paid and construction has not commenced or if work is suspended or abandoned at any time after the work is commenced for a period of 180 days per UAC 303.4.
# Electrical Project

## Project

<table>
<thead>
<tr>
<th>Structure ID</th>
<th>Street #</th>
<th>Dir.</th>
<th>Street Name</th>
<th>Unit #</th>
<th>Business #</th>
<th>Parcel Number</th>
<th>Total Project Valuation</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>480</td>
<td>E</td>
<td>4TH AVE</td>
<td>B</td>
<td>B</td>
<td>034-183-060</td>
<td>$ 0.00</td>
</tr>
</tbody>
</table>

**Project Description:** Temporary Power Pole

**Issued Date:** 12/11/2009  
**Expiration Date:** 06/09/2010

**Previous Use:**  
**Occupancy Code UBC:**

**Proposed Use:**

**PERMIT EXPIRATION:** This project becomes null and void if work is not commenced within 180 days from date of project issuance if work is suspended at any time for more than 180 days or if work is done in violation of any city or state laws relating thereto.

### #2 WHO WILL PERFORM THE WORK

2a - **CALIFORNIA LICENSED CONTRACTOR'S DECLARATION**

I hereby affirm under penalty of perjury that I am licensed under provisions of Chapter 9 (commencing with Section 7000) of Division 3 of the Business and Professions Code, and my license is in full force and effect.

**License Class and No.:** 601745 C-10  
**Print Name:** John Ervin  
**Contractor Signature:**

### #3 IDENTIFY WORKERS' COMPENSATION COVERAGE AND LENDING AGENCY

**WARNING:** FAILURE TO SECURE WORKERS' COMPENSATION COVERAGE IS UNLAWFUL, AND SHALL SUBJECT AN EMPLOYER TO CRIMINAL PENALTIES AND CIVIL FINES UP TO ONE HUNDRED THOUSAND DOLLARS ($100,000), IN ADDITION TO THE COST OF COMPENSATION, DAMAGES AS PROVIDED FOR IN SECTION 3706 OF THE LABOR CODE, INTEREST, AND ATTORNEYS FEES.

**WORKERS' COMPENSATION DECLARATION**

I hereby affirm under penalty of perjury one of the following declarations:

1. I have and will maintain a certificate of consent to self-insure for workers' compensation, issued by the Director of Industrial Relations as provided for by Section 3700 of the Labor Code, for the performance of the work for which this permit is issued. Policy No.:

2. I have and will maintain workers' compensation insurance, as required by Section 3700 of the Labor Code, for the performance of the work for which this permit is issued. My workers' compensation insurance carrier and policy number are:

   **Carrier:** Everest National Ins  
   **Policy No.:** 760000254704  
   **Expiration Date:** 7/01/10

### #4 DECLARATION BY CONSTRUCTION PERMIT APPLICANT

By my signature below, I certify to each of the following:

- **I am a California licensed contractor or () the property owner or ( ) authorized to act on the property owner's behalf.**

- I have read this construction permit application and the information I have provided is correct.

- I agree to comply with all applicable city and county ordinances and state laws relating to building construction.

- I authorize representatives of this city or county to enter the above-identified property for inspection purposes.

**California Licensed Contractor, Property Owner or Authorized Agent:**  
**Signature:** John Ervin  
**Date:** 12/11/09

### Contacts

**Contractor:** COCCONI ELECTRIC CO  
**Address:** 370 INDUSTRIAL RD #D  
**City:** SAN CARLOS  
**State:** CA  
**Zip Code:** 94070-0000  
**Telephone:** (650) 610-8586

**Owner:** REDEVELOPMENT AGENCY OF THE  
**Address:** 330 W 20TH AVE  
**City:** SAN MATEO  
**State:** CA  
**Zip Code:** 94403-1338  
**Telephone:** (650) 522-7326
### Permits

<table>
<thead>
<tr>
<th>No.</th>
<th>Type</th>
<th>Status</th>
<th>Date Issued</th>
<th>Construction Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Electrical</td>
<td>Issued</td>
<td>12/11/2009</td>
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</table>

<table>
<thead>
<tr>
<th>USE CODE</th>
<th>Description</th>
<th>Quantity</th>
<th>QTY</th>
<th>Valuation</th>
</tr>
</thead>
<tbody>
<tr>
<td>1975</td>
<td>TEMPORARY POWER SERVICE/POLE</td>
<td>1</td>
<td></td>
<td>$44.61</td>
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Totals: $44.61

### Project Fees

<table>
<thead>
<tr>
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<th>Account#</th>
<th>Date Paid</th>
<th>Paid By</th>
<th>Amount Due</th>
</tr>
</thead>
</table>

Totals Due: 
Totals Paid: 
Balance Due: $0.00

---

**DRAFT**
## WORKSHEET FOR BUILDING PERMIT

### 1. PROJECT ADDRESS

<table>
<thead>
<tr>
<th>UNIT NO.</th>
<th>PROJECT ADDRESS</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>480 E 4th Ave SM</td>
</tr>
</tbody>
</table>

### 2. WORK DESCRIPTION

<table>
<thead>
<tr>
<th>USE OF BUILDING</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Briefly describe the scope of work</strong></td>
</tr>
<tr>
<td>Temp power pole</td>
</tr>
</tbody>
</table>

### 3. VALUATION

<table>
<thead>
<tr>
<th>VALUATION: $</th>
<th>(based on dept valuation schedule)</th>
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### 4. Property Owner's Name

| Redevelopment Agency/City of San Mateo | 330 W 20th Ave, SM 94403 | 550-7300 |

### 5. Applicant Information

<table>
<thead>
<tr>
<th>Applicant's (Contact) Name</th>
<th>John Ervin</th>
<th>370 Industrial Rd # D</th>
<th>San Carlos, CA 94070</th>
<th>(650) 641-4937</th>
</tr>
</thead>
<tbody>
<tr>
<td>Company Name</td>
<td>Cocconite Electric</td>
<td><a href="mailto:jervin@cocconitelectric.com">jervin@cocconitelectric.com</a></td>
<td>Phone Number</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Fax Number</td>
<td></td>
</tr>
</tbody>
</table>

### 6. Contractor's Name

<table>
<thead>
<tr>
<th>Contractor's Name</th>
<th>John Ervin</th>
<th>370 Industrial Rd # D</th>
<th>San Carlos, CA 94070</th>
<th>(650) 641-4937</th>
</tr>
</thead>
<tbody>
<tr>
<td>Business License #</td>
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<td>License Class</td>
<td>661745</td>
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<td>Policy #</td>
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<td>7/01/10</td>
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</table>

### 7. Architect's Name

<table>
<thead>
<tr>
<th>Architect's Name</th>
<th>Company Name</th>
<th>Lic#</th>
<th>E-Mail Address</th>
<th>Fax Number</th>
</tr>
</thead>
</table>

### 8. Engineer's Name

<table>
<thead>
<tr>
<th>Engineer's Name</th>
<th>Company Name</th>
<th>Lic#</th>
<th>E-Mail Address</th>
<th>Fax Number</th>
</tr>
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</table>

### 9. Tenant's Name

<table>
<thead>
<tr>
<th>Tenant's Name</th>
<th>Company Name</th>
<th>Lic#</th>
<th>E-Mail Address</th>
<th>Fax Number</th>
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</table>

**Unless a shorter period of time has been established by an official action, plan check approval expires 180 days after the plan check fee has been paid per SMMC 53.06.020 and UAC 304.3. This permit expires 180 days after the fee has been paid and construction has not commenced or if work is suspended or abandoned. Any time after the work is commenced for a period of 180 days per UAC 303.4.**

**Signature of Applicant:**

John Ervin

**Print Name:**

John Ervin

**Date:**

12/11/09
City of San Mateo
Application & Permit
Development Review Counter
330 West 20th Avenue
San Mateo, CA 94403-1338
(650) 522-7172

Building Project

Project # BD2009-235864
PA:

Project Location

<table>
<thead>
<tr>
<th>Structure ID</th>
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<tbody>
<tr>
<td>1</td>
<td>480</td>
<td>E</td>
<td>4TH AVE</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Parcel Number: 034-183-060
Total Project Valuation: $50,000.00

Project Description:
Demolition of vacant office building (12,600 square feet area). Demolition of archway, electrical vault, and trash enclosure.

Issued Date: 01/04/2010
Expiration Date: 07/07/2010

PERMIT EXPIRATION: This project becomes null and void if work is not commenced within 180 days from date of project issuance if work is suspended at any time for more than 180 days or if work is done in violation of any city or state laws relating thereto.

I hereby affirm under penalty of perjury that I am exempt from the Contractors' State License Law for the reason(s) indicated below by the checkmark(s) I have placed next to the applicable item(s) (Section 7031.5, Business and Professions Code). Any city or county that requires a permit to construct, alter, improve, demolish, or repair any structure, prior to its issuance, also requires the applicant for the permit to file a signed statement that he or she is licensed pursuant to the provisions of the Contractors’ State License Law (Chapter 9 (commencing with Section 7000) of Division 3 of the Business and Professions Code) or that he or she is exempt from licensure and the basis for the alleged exemption. Any violation of Section 7031.5 by any applicant for a permit subjects the applicant to a civil penalty of not more than five hundred dollars ($500).

☐ I, as owner of the property, or my employees with wages as their sole compensation, will do all of or part of the work, and the structure is not intended or offered for sale (Section 7044, Business and Professions Code: The Contractors’ State License Law does not apply to an owner of property who, through employees' or personal effort, builds or improves the property, provided that the improvements are not intended or offered for sale. If, however, the building of improvement is sold within one year of completion, the Owner-Builder will have the burden of proving that it was not built or improved for the purpose of sale.).

☐ I, as owner of the property, am exclusively contracting with licensed Contractors to construct the project (Section 7044, Business and Professions Code: The Contractors’ State License Law does not apply to an owner of property who builds or improves thereon, and who contracts for the project with a licensed Contractor pursuant to the Contractors’ State License Law.).

☐ I am exempt from licensure under the Contractors’ State License Law for the following reason:

Print: [illegible]
Date: 1-20-10

#4 DECLARATION BY CONSTRUCTION PERMIT APPLICANT:

By my signature below, I certify to each of the following:

I am (☐) a California licensed contractor or (☐) the property owner or (☐) authorized to act on the property owner's behalf**.

I have read this construction permit application and the information I have provided is correct.

I agree to comply with all applicable city and county ordinances and state laws relating to building construction.

I authorize representatives of this city or county to enter the above-identified property for inspection purposes.

Signature: [illegible]
Date: 1-20-10

Requests separate verification form
**Requires separate authorization form

Contacts

Issued To:
Owner: REDEVELOPMENT AGENCY OF THE/vivian
REDEVELOPMENT AGENCY OF THE
330 W 20TH AVE
SAN MATEO CA 94403-1338
(650) 522-7326

Owner: REDEVELOPMENT AGENCY OF THE/vivian
330 W 20TH AVE
SAN MATEO CA 94403-1338
(650) 522-7326
<table>
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<tbody>
<tr>
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<th>Valuation</th>
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Totals: $388,584.00

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<tbody>
<tr>
<td>2</td>
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Totals: $300.00

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<table>
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<tr>
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Totals: $5.72

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Totals: $12.01

**Project Fees**

<table>
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<th>Amount Due</th>
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<tr>
<td>C&amp;D Deposit Direct Entry</td>
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Totals Due: $0.00

Totals Paid: $0.00

Balance Due: $0.00
NEW CONSTRUCTION

APPLICANT DESCRIPTION OF WORK

FIRE

MISCELLANEOUS, Circ, Apparatus
Moistureproof, Or, Apparatus
Power Apparatus
Res. Service (over 200 A)

- \textit{WARNING:} Failure to secure workers' compensation coverage is unlawful, and the subject employer is liable to pay all penalties, costs, and fines up to one hundred thousand dollars ($100,000), in addition to the cost of compensation damages provided for in Section 3706 of the Labor Code, interest, and attorney's fees.

I hereby affirms under penalty of perjury that the statements I have made in this application are true and correct, and that the above description is a true and correct description of the work to be done by this permit and the work will be done in compliance with all applicable laws and regulations.

I, \textit{the owner of the property, or any employee with wages as their sole compensation, with the work, and the structure is not intended or offered for sale}, am exempt under Section 7031.5, Business and Professions Code for the showing reason (Sec. 7031.5, Business and Professions Code).

I, \textit{the owner of the property, or any employee with wages as their sole compensation, with the work, and the structure is not intended or offered for sale}, hereby affirm that I am \textit{an owner of the property, or any employee with wages as their sole compensation, with the work, and the structure is not intended or offered for sale}, pursuant to the Contractors License Law (Sec. 7031.5, Business and Professions Code).

I, \textit{the owner of the property, or any employee with wages as their sole compensation, with the work, and the structure is not intended or offered for sale}, hereby affirm that I am \textit{the owner of the property, or any employee with wages as their sole compensation, with the work, and the structure is not intended or offered for sale}, pursuant to the Contractors License Law (Sec. 7031.5, Business and Professions Code).
**BUILDING PERMIT APPLICATION**

This application may be used in any city or county jurisdiction within the counties of: San Francisco, San Mateo, Santa Clara, and portions of: Monterey, Santa Cruz, San Benito, Alameda, and Contra Costa.

**PROJECT ADDRESS:** 480 East Fourth Ave.  
**CITY:** San Mateo

<table>
<thead>
<tr>
<th>PROPERTY OWNER</th>
<th>TENANT</th>
</tr>
</thead>
<tbody>
<tr>
<td>NAME: Jackson Amador Associates</td>
<td></td>
</tr>
<tr>
<td>ADDRESS: 22634 2nd Street, Suite 207</td>
<td></td>
</tr>
<tr>
<td>CITY/STATE/ZIP: Hasbrouk CA 95441</td>
<td></td>
</tr>
<tr>
<td>PHONE #: (510) 247-1416</td>
<td></td>
</tr>
<tr>
<td>EMAIL ADDRESS:</td>
<td></td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th>TENANT COMPANY NAME:</th>
<th>Acquire International</th>
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<table>
<thead>
<tr>
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<tbody>
<tr>
<td>I hereby affirm under penalty of perjury that I am exempt from the Contractors License Law for the following reason (Sec. 7031.5, Business and Professions Code): As owner of the property, or my employees with wages as their sole compensation, will do the work and the structure is not intended or offered for sale (Sec. 7044, Business and Professions Code): The Contractors License Law does not apply to an owner of property who builds or improves thereon, and who does such work himself or herself or through his or her own employees, provided that such improvements are not intended or offered for sale. If however, the building or improvement is sold within one year of completion, the owner-builder with the burden of proving that he or she did not build or improve for the purpose of sale.)</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>CONTRACTOR</th>
</tr>
</thead>
<tbody>
<tr>
<td>LICENSE #: 728758</td>
</tr>
<tr>
<td>COMPANY NAME: The Signworks</td>
</tr>
<tr>
<td>ADDRESS: 853 Industrial Rd. E</td>
</tr>
<tr>
<td>CITY/STATE/ZIP: San Carlos, CA 94070</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>LICENSED CONTRACTORS DECLARATION:</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>I hereby affirm under penalty of perjury that I am licensed under provisions of Chapter 7000 of Division 3 of the Business and Professions Code, and my license is in full force and effect.</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>OWNER-BUILDER DECLARATION:</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>I hereby affirm under penalty of perjury that I am exempt from the Contractors License Law for the following reason (Sec. 7031.5, Business and Professions Code): As owner of the property, or my employees with wages as their sole compensation, will do the work and the structure is not intended or offered for sale (Sec. 7044, Business and Professions Code): The Contractors License Law does not apply to an owner of property who builds or improves thereon, and who does such work himself or herself or through his or her own employees, provided that such improvements are not intended or offered for sale. If however, the building or improvement is sold within one year of completion, the owner-builder with the burden of proving that he or she did not build or improve for the purpose of sale.)</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>WORKERS' COMPENSATION DECLARATION:</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>I hereby affirm under penalty of perjury one of the following declarations:</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>CONSTRUCTION LENDING AGENCY:</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>I hereby affirm under penalty of perjury that there is a construction lending agency for the performance of the work for which this permit is issued (Sec. 3097, Civ. C.).</td>
<td></td>
</tr>
</tbody>
</table>

| SIGNATURE OF APPLICANT OR AGENT: | | DATE: 4/21/98 |
|----------------------------------|----------------------|
| PLEASE PRINT NAME: | Stuart C Johnson |
**PERMIT APPLICATION WORKSHEET**

**PLEASE PRINT CLEARLY AND FILL IN ALL THAT APPLY.**

<table>
<thead>
<tr>
<th>TYPE OF CONSTRUCTION:</th>
<th>OCCUPANCY:</th>
<th>ZONE:</th>
<th>SPRINKLERS</th>
<th>YES</th>
<th>NO</th>
</tr>
</thead>
<tbody>
<tr>
<td>ASSESSOR'S PARCEL#:</td>
<td>MAP:</td>
<td>LOT:</td>
<td>BLOCK:</td>
<td>SUBDIVISION:</td>
<td></td>
</tr>
</tbody>
</table>

**DESCRIPTION OF WORK:**

*(Please fill-in and mark all that apply)*

- [ ] New Building
- [ ] Addition
- [ ] Alteration
- [ ] Termite/Dry Rot Repair
- [ ] Demolish
- [ ] Move Building
- [ ] Fire Sprinklers
- [ ] Sign
- [ ] Foundation Only
- [ ] Chimney Repair
- [ ] Tenant Improvement
- [ ] Swimming Pool/Spa
- [ ] Fire Repair
- [ ] Other

Description:

*Painted stainless steel letters mounted to building*

**DESCRIPTION OF BUILDING:**

*(Please fill-in and mark all that apply)*

<p>| | | | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Office/Bank/Professional</td>
<td>Single Family</td>
<td>Duplex</td>
<td>Townhouse</td>
</tr>
<tr>
<td>Apartment Building</td>
<td>Hotel/Motel</td>
<td>Amusement/Recreation</td>
<td>Industrial</td>
</tr>
<tr>
<td>Medical Building</td>
<td>Restaurant</td>
<td>Accessory Building</td>
<td>Historical</td>
</tr>
<tr>
<td>City/County Owned</td>
<td>Church</td>
<td>Store</td>
<td>Educational/School</td>
</tr>
</tbody>
</table>

- [ ] Other

Building Area: ___________ Sq. Ft.
Building Height: ___________ Ft.
Stories: ___________

**EXISTING:**

FLOOR AREA: ___________ GARAGE: ___________ OTHER: ___________ # UNITS

**PROPOSED:**

FLOOR AREA: ___________ GARAGE: ___________ OTHER: ___________ # UNITS

Number of Bedrooms: ___________
Number of Bathrooms: ___________
Total Number of Rooms: ___________

Lot Size (Sq.Ft.): ___________
Lot Dimension (Front/Side/Rear): ___________
Coverage %: ___________

Setbacks: FRONT: ___________
REAR: ___________
LEFT: ___________
RIGHT: ___________

Easements: ___________
Flood Zone: ___________
ALUC: ___________

**PROJECT CONTACT PERSON:** ___________
PHONE #: ___________
FAX #: ___________

---

**OFFICE USE ONLY**

**PLAN CHECK?**

- [ ] YES
- [ ] NO
- [ ] EXPRESS PLAN CHECK

**ROUTE TO:**

- [ ] Residential Building Plan Checker
- [ ] Commercial Building Plan Checker
- [ ] Transportation
- [ ] Planning
- [ ] Engineering
- [ ] BAQMD
- [ ] Fire
- [ ] Water Department
- [ ] Environmental Health
- [ ] Park & Recreation
- [ ] Housing
- [ ] Other:
- [ ] Sewer
- [ ] NPDES
- [ ] Utilities

- [ ] HAZARDOUS MATERIALS

- [ ] SCHOOL FEES REQUIRED

- [ ] TITLE 24 CALC. REQUIRED

- [ ] ENGINEERING CALC. REQUIRED

- [ ] SPECIAL INSPECTION REQUIRED

- [ ] OTHER

- [ ] VERIFY WORKERS COMPENSATION

**EXPIRATION DATE:** ___________

**CREDIT CARD PAYMENT:**

- [ ] VISA
- [ ] MC

CARD #: ___________
EXPIRATION DATE: ___________

Name as it appears on card: ___________
Signature: ___________
(Authorizes Credit Card Payment of Fee)
Proposed Signage for
480 east Fourth Avenue, Unit A
San Mateo, CA 94401-3349

The proposed signage for 480 E. Fourth Ave. is AGUIRRE INTERNATIONAL in dark bronze reverse channel letters in Times Roman fonts. AGUIRRE is 20" x 4" and INTERNATIONAL is 20" x 60". These would be mounted to the front of the building as outlined below.

Installation Method

The Reverse Channel letters are 20" tall and would have a minimum of 4 combination posts and pads per letter. Holes are drilled into the wall and the posts & pads are siliconed into place leaving a standoff of approximately 1".
Building Address: 1987 BRIDGEPOINTE PKWY

Assessor Parcel No: 035-464-030	 PA Number: 96-034

Owner: SOBRATO DEVELOPMENT COMPANIES
10600 ND DE ANZA BLVD #200
CUPERTINO, CA 95014	 408-446-0700

Applicant: CROSSWHITE INCORPORATED
941 WILLORA RD
STOCKTON, CA 95207	 209-954-7690

Contractor: CROSSWHITE INCORPORATED
941 WILLORA RD
STOCKTON, CA 95207	 209-954-7693

Architect: 

Description of Work: ELECTRICAL WORK FOR THE RECREATION FACILITY AT THE CONDOMINIUM COMPLEX

Valuation: $95,000

Building Plan Check: 628.69 32-00-00-336-01
Planning Plan Check: .00 10-00-00-361-14
CSG Plan Check: .00 10-00-00-257-01
Other Consultant P.C.: .00 10-00-00-250-XX
Electrical Plan Check: .00 32-00-00-336-01
Mechanical Plan Check: .00 32-00-00-336-02
Plumbing Plan Check: .00 32-00-00-336-03
Fire Inspection: .00 10-00-00-334-97
Fire Plan Check: .00 32-00-00-334-04

Total Due: $628.69

Received By: DATE: 05/07/98

Check No.: 002/30

APPROVALS

BUILDING	 STRUCTURE
FIRE	 MECHANICAL
PLANNING	 ELECTRICAL
PUBLIC WORKS	 PLUMBING
OTHER	 

---

PROJECT ROUTING
Building Permit # 980646 E1
Date 05/07/98 By CN

---

APPROVALS

BUILDING	 STRUCTURE
FIRE	 MECHANICAL
PLANNING	 ELECTRICAL
PUBLIC WORKS	 PLUMBING
OTHER	 

---
Building Address: 480 04TH AVE E

Assessor Parcel No: 034-183-060 1  PA Number: 

Owner: PEDERSEN ARNOLD R & C L TRS
155 BOVET RD STE 400
SAN MATEO CA

Applicant: THE SIGN WORKS
853 INDUSTRIAL RD. #F
SAN CARLOS CA 94070

Contractor: THE SIGN WORKS
853 INDUSTRIAL RD. #F
SAN CARLOS CA 94070

Architect: 

Description of Work: PAINTED STAINLESS STEEL MOUNTED TO BUILDING FACE

Valuation: _0 Project Type: COM

<table>
<thead>
<tr>
<th>Description of Work</th>
<th>Valuation</th>
<th>Project Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>Building Plan Check</td>
<td>.00</td>
<td>32-00-00-00-336-05</td>
</tr>
<tr>
<td>Planning Plan Check</td>
<td>.00</td>
<td>10-00-00-00-361-14</td>
</tr>
<tr>
<td>CSG Plan Check</td>
<td>.00</td>
<td>10-00-00-00-257-01</td>
</tr>
<tr>
<td>Other Consultant P.C.</td>
<td>.00</td>
<td>10-00-00-00-250-XX</td>
</tr>
<tr>
<td>Electrical Plan Check</td>
<td>.00</td>
<td>32-00-00-00-336-01</td>
</tr>
<tr>
<td>Mechanical Plan Check</td>
<td>.00</td>
<td>32-00-00-00-336-02</td>
</tr>
<tr>
<td>Plumbing Plan Check</td>
<td>.00</td>
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<td>Fire Inspection</td>
<td>.00</td>
<td>10-00-00-00-334-97</td>
</tr>
<tr>
<td>Fire Plan Check</td>
<td>.00</td>
<td>32-00-00-00-334-04</td>
</tr>
</tbody>
</table>

Total Due: $.00

Received By: MFM Date: 4/27/98

Check No.: 

APPROVALS

BUILDING 5/5/98  STRUCTURE  
FIRE  
PLANNING  
PUBLIC WORKS  
MECHANICAL  
ELECTRICAL  
PLUMBING  
OTHER  

330 WEST TWENTIETH AVENUE
SAN MATEO, CALIFORNIA 94403-1388
The proposed signage for 480 E. Fourth Ave. is AGUIRRE INTERNATIONAL in dark bronze reverse channel letters in Times Roman font. AGUIRRE is 20" x 11" and INTERNATIONAL is 20" x 20". These would be mounted to the front of the building as outlined below. The material of the letters is painted, 1" stainless steel. They are non-illuminated. Total square footage of the sign is 50.13.

The Reverse Channel letters are 20" tall, 1" thick and would have a minimum of 4 combination posts and pads per letter. Holes are drilled into the wall and the posts & pads are siliconed into place leaving a standoff of approximately 1".

Installation Method

The Reverse Channel letters are 20" tall, 1" thick and would have a minimum of 4 combination posts and pads per letter. Holes are drilled into the wall and the posts & pads are siliconed into place leaving a standoff of approximately 1".

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Installation Method

The Reverse Channel letters are 20" tall, 1" thick and would have a minimum of 4 combination posts and pads per letter. Holes are drilled into the wall and the posts & pads are siliconed into place leaving a standoff of approximately 1".
Site Plan

Location of Proposed Signage

Fifth Avenue

Fourth Avenue

Railroad Avenue

Claremont Street

(not to scale)
### BUILDING PERMIT APPLICATION

**DEPARTMENT OF COMMUNITY DEVELOPMENT**
**BUILDING DIVISION**
**330 WEST 20TH AVENUE**
**SAN MATEO, CALIFORNIA 94403-1388**
**TEL: (650) 377-3376  FAX: (650) 377-3493**

---

**PERMIT NUMBER**: 262621 E1  
**ASSESSOR'S PARCEL NUMBER**: 24-183-060 01  
**AREA**: 480 04TH AVE E  
**PERMIT EXPIRES**: 01/02/21  

---

**DESCRIPTION OF WORK**

**ELECTRICAL WORK FOR PARKING LOT BOOT FOR CITY PARKING LOT**  
**CORNER OF 5TH & CLARENDON**  

---

**APPLICANT**

**CHRISTIE ELECTRIC**  
**221 ODINER BR**  
**SAN JOSE, CA 95128**

---

**MINIMUM INFECTION FOR APPROVAL AND A CERTIFICATE OF OCCUPANCY MUST BE ISSUED BEFORE BUILDING OR STRUCTURE IS USED.**

---

**FINAL INSPECTION FOR APPROVAL AND A CERTIFICATE OF OCCUPANCY MUST BE ISSUED BEFORE BUILDING OR STRUCTURE IS USED.**

---

**BUILDING DIVISION**

---

**N/A**

---

**PERMIT FEES**

<table>
<thead>
<tr>
<th>Service</th>
<th>Amount</th>
<th>City</th>
<th>State</th>
<th>Zip</th>
</tr>
</thead>
<tbody>
<tr>
<td>Plumbing</td>
<td>45.83</td>
<td>01</td>
<td>CA</td>
<td>94403-1388</td>
</tr>
<tr>
<td>Electrical</td>
<td>2,080</td>
<td>01</td>
<td>CA</td>
<td>94403-1388</td>
</tr>
</tbody>
</table>

---

**TOWNSHIP**

---

**BUILDING INSPECTION**

---

**CITY**  
**STATE**  
**ZIP**

---

**SIGN FEES**

---

**SIGN FEES**

---

**WARRANTY**: Failure to secure workers' compensation coverage is unlawful, and shall subject an employer to criminal penalties and civil fines up to one hundred thousand dollars ($100,000), in addition to the cost of compensation, damages as provided for in Section 3700 of the Labor Code. Interest, and attorney's fees.
LICENSED CONTRACTORS DECLARATION:

I, the applicant for this permit, hereby affirm under penalty of perjury that I am licensed under provisions of Chapter 9 (commencing with Section 7000) of Division 2 of the Business and Professions Code, and my license is in full force and effect.

DATE: 

CONTRACTOR

LICENSE#:

LICENSE CLASS:

COMPANY NAME:

ADDRESS:

PHONE #:

FAX #:

E-MAIL ADDRESS:

LICENSE/REGISTRATION #:

NAME:

COMPANY NAME:

ADDRESS:

PHONE #:

FAX #:

E-MAIL ADDRESS:

OWNER-BUILDER DECLARATION:

I, the owner or owner-builder of property who builds or improves thereon, hereby affirm under penalty of perjury that I am exempt from the Contractors License Law for the following reason (Sec. 7031.5, Business and Professions Code):

NAME:

COMPANY NAME:

ADDRESS:

PHONE #:

FAX #:

E-MAIL ADDRESS:

LICENSES/REGISTRATIONS:

CITY/STATE/ZIP:

LICENSE #:

OWNER-BUILDER DECLARATION:

I, the owner or owner-builder of property who builds or improves thereon, hereby affirm under penalty of perjury that I am exempt from the Contractors License Law for the following reason (Sec. 7031.5, Business and Professions Code):

NAME:

COMPANY NAME:

ADDRESS:

PHONE #:

FAX #:

E-MAIL ADDRESS:

LICENSES/REGISTRATIONS:

CITY/STATE/ZIP:

LICENSE #:

WORKERS' COMPENSATION DECLARATION:

I hereby affirm under penalty of perjury the following statements:

I have and will maintain workers' compensation insurance, including workers' compensation insurance coverage as required by Section 3700 of the Labor Code, for the performance of the work for which the permit is issued.

DATE:

SIGNATURE:

APPLICANT:

WARNING:

Failure to secure workers' compensation coverage is unlawful, and shall subject an employer to criminal penalties and civil fines up to one hundred thousand dollars ($100,000). In addition to the cost of compensation, damages as provided for in Section 3706 of the Labor Code, interest, and attorney's fees.

CONSTRUCTION LENDING AGENCY:

I hereby affirm under penalty of perjury that there is a construction lending agency for the performance of the work for which this permit is issued (Sec. 3097, Civ. C.).

Lender's Name:

Lender's Address:

DATE:

SIGNATURE:

PLEASE PRINT NAME:
**PLEASE PRINT CLEARLY AND FILL IN ALL THAT APPLY.**

<table>
<thead>
<tr>
<th>TYPE OF CONSTRUCTION:</th>
<th>OCCUPANCY:</th>
<th>ZONE:</th>
<th>SPRINKLERS</th>
<th>YES</th>
<th>NO</th>
</tr>
</thead>
<tbody>
<tr>
<td>ASSESSOR'S PARCEL:</td>
<td>MAP:</td>
<td>LOT:</td>
<td>BLOCK:</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**DESCRIPTION OF WORK:** (Please fill-in and mark all that apply)
- New Building
- Addition
- Alteration
- Fire Sprinklers
- Swimming Pool/Spa

**CONSTRUCTION VALUATION:** $2080.00

**NEW BUILDING:** Electrical permit for parking booth for City park

**DESCRIPTION OF BUILDING:** (Please fill-in and mark all that apply)
- Office/Bank/Professional
- Apartment Building
- Medical Building
- City/County Owned
- Duplex
- Hotel/Motel
- Restaurant
- Condominium
- Townhouse
- Industrial
- Service Station
- Other

**BUILDING AREA:** Sq.Ft. **BUILDING HEIGHT:** Ft. **STORIES:**

**EXISTING:** FLOOR AREA Sq.Ft. **GARAGE** Sq.Ft. **OTHER** Sq.Ft. **# UNITS**

**PROPOSED:** FLOOR AREA Sq.Ft. **GARAGE** Sq.Ft. **OTHER** Sq.Ft. **# UNITS**

**NUMBER OF BEDROOMS:** **NUMBER OF BATHROOMS:** **TOTAL NUMBER OF ROOMS:**

**LOT SIZE (Sq.Ft.):** **LOT DIMENSION (Front/Side/Rear):** **COVERAGE %:**

**SETBACKS:** FRONT: **REAR:** **LEFT:** **RIGHT:**

**EASEMENTS:** **FLOOD ZONE:** **ALUC:**

**PROJECT CONTACT PERSON:**

**PHONE #:** **FAX #:**

---

**OFFICE USE ONLY**

**PLAN CHECK?**
- YES
- NO
- EXPRESS PLAN CHECK

**ROUTE TO:**
- Residential Building Plan Checker
- Commercial Building Plan Checker
- Planning
- Engineering
- Fire
- Water Department
- Park & Recreation
- Housing
- Sewer
- NPD
- Utilities

**HAZARDOUS MATERIALS**
- YES
- NO

**PLANNING APPROVAL**
- YES
- NO

**SCHOOL FEES REQUIRED**
- YES
- NO

**SOILS REPORT REQUIRED**
- YES
- NO

**TITLE 24 CALCULATIONS**
- YES
- NO

**SEWER FEES REQUIRED**
- YES
- NO

**ENGINEERING CALCULATIONS**
- YES
- NO

**GRADING PLANS REQUIRED**
- YES
- NO

**SPECIAL INSPECTION REQUIRED**
- YES
- NO

**NEW CERTIFICATE OF OCCUPANCY**
- YES
- NO

**OTHER**

**VERIFY WORKERS COMPENSATION**

**EXPIRATION DATE:**

**CREDIT CARD PAYMENT:**
- VISA
- MC
- CARD #

**EXPIRATION DATE:**

Name as it appears on card: ____________________________

Signature: ____________________________

(Authorizes Credit Card Payment of Fee)
BUILDING PERMIT APPLICATION

DEPARTMENT OF COMMUNITY DEVELOPMENT
BUILDING DIVISION
330 WEST 20TH AVENUE
SAN MATEO, CALIFORNIA 94403-1388
TEL: (650) 522-7172 FAX: (650) 522-7171
INSPECTION (650) 522-7170

PERMIT NUMBER: 215916 E
ASSESSOR'S PARCEL NUMBER: 34-183-060-01
PA NUMBER: 1480 04TH AVE E

APPLICANT: UCE BED CONTRACTORS

DECLARATION: I hereby affirm that I am licensed under provisions of Chapter 8 (commencing with Section 7000) and Division 3 of the Business and Professions Code, and my license is in full force and effect.

This application becomes your permit when signed, completed, and approved by the building official.

Requirements:

- If the work is not commenced by the date of issuance, or if work is suspended for any reason for more than 180 days, the permit is null and void.
- If the permit is issued, it shall become null and void if the work is not completed, if the permit is violated, or if the work is not performed by the owner of property who builds or improves the property, or by any person licensed by the City or County of San Mateo.

FEE SUMMARY:

<table>
<thead>
<tr>
<th>DESCRIPTION</th>
<th>AMOUNT</th>
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<tbody>
<tr>
<td>Site Plan</td>
<td>10-221-01</td>
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<tr>
<td>Electrical Plan Check</td>
<td>28413-04509</td>
</tr>
<tr>
<td>Plumbing Plan Check</td>
<td>28412-04503</td>
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<tr>
<td>Mechanical Plan Check</td>
<td>26-312-04503</td>
</tr>
<tr>
<td>Fire Plan Check</td>
<td>24-582-32505</td>
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<tr>
<td>Fire Ins.</td>
<td>24-650-32505</td>
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<td>Roofing &amp; Skylight Systems</td>
<td>22-492-37001</td>
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<td>Mechanical Permit Fees</td>
<td>28-312-04501</td>
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<tr>
<td>Plumbing Permit Fees</td>
<td>28-312-04508</td>
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<tr>
<td>Mechanical Permit Fees</td>
<td>26-312-04508</td>
</tr>
<tr>
<td>Plumbing Permit Fees</td>
<td>26-312-04504</td>
</tr>
<tr>
<td>Building Permit Fees</td>
<td>28-312-04504</td>
</tr>
</tbody>
</table>

TOTAL ELECTRICAL: $395.70
TOTAL PLUMBING: $325.40
TOTAL MECHANICAL: $325.40

TOTAL FEE: $1046.50

LICENSEE DECLARATION:

I hereby affirm that I am licensed under provisions of Chapter 8 (commencing with Section 7000) and Division 3 of the Business and Professions Code, and my license is in full force and effect.

LICENSE IN USE:

Owner: S.W. BOOTH
Name: S. W. BOOTH
License #: 34-183-060-01
Address: 330 04TH AVE E
Phone: 650-271-0912

This permit becomes null and void if work is not commenced by the date of issuance, or if work is suspended for any reason for more than 180 days, the permit is null and void if the work is not completed, if the permit is violated, or if the work is not performed by the owner of property who builds or improves the property, or by any person licensed by the City or County of San Mateo.

NOTE:

- This permit is not valid if work is not commenced within 180 days of issuance.
- If work is suspended for any reason, the permit becomes null and void.
- The permit is valid only for the work described in the permit application.

WARNING:
Failure to secure workers' compensation coverage is unlawful and shall subject an employer criminal penalties and civil fines up to one hundred thousand dollars ($100,000) in addition to the cost of compensation, damages as provided for in Section 3706 of the Labor Code, interest, and attorney's fees.
**WORKSHEET FOR BUILDING PERMIT**

1. **PROJECT ADDRESS**
   - 1st + Claremont

2. **WORK DESCRIPTION:**
   - Briefly describe the scope of work
   - To remove electrical service from a temporary valet parking booth.

3. **USE OF BUILDING:**
   - Existing Use:

4. **VALUATION:**
   - $300.00 (based on dept valuation schedule)

5. **Property Owner's Name**
   - Number & Street Name: 318 South "B" #3
   - City & Zip Code: San Mateo, CA 94402

6. **Applicant Information:**
   - Applicant's (Contact) Name: Francisco Lira
   - Company Name: Standard Parking
   - Phone Number: 274-0926

7. **Contractor's Name**
   - Number & Street Name: 318 South "B" #3
   - City & Zip Code: San Mateo, CA 94402

8. **Architect's Name**
   - Number & Street Name: 318 South "B" #3
   - City & Zip Code: San Mateo, CA 94402

9. **Engineer's Name**
   - Number & Street Name: 318 South "B" #3
   - City & Zip Code: San Mateo, CA 94402

10. **Tenant's Name**
    - Number & Street Name: 318 South "B" #3
    - City & Zip Code: San Mateo, CA 94402

11. **SIGNATURE OF APPLICANT:**
    - PRINT NAME:
    - DATE:


---

Unless a shorter period of time has been established by an official action, plan check approval expires 180 days after the plan check fee has been paid per SMMC 23.06.037 and UAC 304.4. This permit expires 180 days after the fee has been paid and construction has not commenced or if work is suspended or abandoned at any time after the work is commenced for a period of 180 days per UAC 303.4.

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CDDABUILDINGFORMS\BLDGAPP.DOC Revised: 10/17/2000
### ADDRESS:

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<td>Termite/Dry Rot Repair</td>
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### ASSESSOR'S PARCEL #

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### PARCEL DOCUMENTS / EASEMENTS

- [ ]

### BUILDING INFORMATION

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<th># BSMTS</th>
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<th># Bath</th>
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### APPLICATION COMMENTS

- [ ]

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1:CDIABUILDINGFORMS\BLDGAPP.DOC Revised: 10/17/2000
Certificate of Occupancy

City of San Mateo

This structure meets the requirements of the City of San Mateo Building Code as established by Title 23 of the Municipal Code and the laws of the State of California.

It is certified to meet all the requirements in effect at the time of issuance.

Changes to the use or character of the occupancy shall not be made without permission of the Building Official.

Address of Building 400 E. 4th Ave
Building Permit 978510
APNL 05-4785-086

Occupant Kinko’s
Use Merchandise
Occupancy

Owner Kent Woodell
Address 22634 2nd Ave., Hayward, CA 94541

INCORPORATED 1894
CALIFORNIA

Building Official

By

Date April 27, 1998

Post this Certificate in a conspicuous location.
Certificate of Occupancy
City of San Mateo

This structure meets the requirements of the City of San Mateo Building Code as established by Title 23 of the Municipal Code and the laws of the State of California.

It is certified to meet all the requirements in effect at the time of issuance.

Changes to the use or character of the occupancy shall not be made without permission of the Building Official.

Address of Building: 400 E 4th Ave
Building Permit: 975936
Apn: 00-13-130

Occupyant: Acuierre International
Use: Office
Occupancy: B

Owner: Kent Woodell
Address: 2264 Fairway Dr, Hayward, CA 94545

By: Rafael Adam
Date: April 27, 1998

Post this Certificate in a conspicuous location.
Project Location:

Project Description: Construct temporary Fire Station No 24. Modular Office building area is 2,160(36’x60’) square feet area. Modular Apparatus Bay building is 3,000(50’x60’) square feet area. Includes on-site parking lot improvements.

Issued Date: 04/25/2013

Expiry Date: 10/22/2013

Permit Expiration: This project becomes null and void if work is not commenced within 180 days from date of project issuance if work is suspended at any time for more than 180 days or if work is done in violation of any city or state laws relating thereto.

I hereby affirm under penalty of perjury that I am licensed under provisions of Chapter 9 (commencing with Section 7000) of Division 3 of the Business and Professions Code, and my license is in full force and effect.

License Class and No. 540399 & B

Print Name: Sid Moghaddam

Contractor Signature:

WARNING: FAILURE TO SECURE WORKERS' COMPENSATION COVERAGE IS UNLAWFUL, AND SHALL SUBJECT AN EMPLOYER TO CRIMINAL PENALTIES AND CIVIL FINES UP TO ONE HUNDRED THOUSAND DOLLARS ($100,000), IN ADDITION TO THE COST OF COMPENSATION, DAMAGES AS PROVIDED FOR IN SECTION 3706 OF THE LABOR CODE, INTEREST, AND ATTORNEY'S FEES.

WORKERS' COMPENSATION DECLARATION

I hereby affirm under penalty of perjury one of the following declarations:

☐ I have and will maintain a certificate of consent to self-insure for workers’ compensation, issued by the Director of Industrial Relations as provided for by Section 3700 of the Labor Code, for the performance of the work for which this permit is issued. Policy No.:

☐ I have and will maintain workers’ compensation insurance, as required by Section 3700 of the Labor Code, for the performance of the work for which this permit is issued. My workers’ compensation insurance policy is as follows:

Carrier: Granite State Ins. Policy No: WC6525472S Expiration Date: 11-1-13

☐ I certify that, in the performance of the work for which this permit is issued, I will not employ any person in any manner so as to become subject to the workers’ compensation laws of California, and agree that, if I should become subject to the workers’ compensation provisions of Section 3700 of the Labor Code, I shall forthwith comply with those provisions.

DECLARATION REGARDING CONSTRUCTION LENDING AGENCY

I hereby affirm under penalty of perjury that there is a construction lending agency for the performance of the work for which this permit is issued (Section 3097, Civil Code).

Lender's Name and Address:

DECLARATION BY CONSTRUCTION PERMIT APPLICANT:

By my signature below, I certify to each of the following:

I am ☒ California licensed contractor or ☐ the property owner or ☐ authorized to act on the property owner's behalf**.

I have read this construction permit application and the information I have provided is correct.

I agree to comply with all applicable city and county ordinances and state laws relating to building construction.

I authorize representatives of this city and county to enter the above-identified property for inspection purposes.

Signature: X 4-25-13

Contacts

Issued To:

Contractor
ZOLMAN CONSTRUCTION AND DEVELOPMENT INC
565 BARAGTO RD #B
SAN CARLOS CA 94070-0000
(650) 862-9901

Owner:
REDEVELOPMENT AGENCY OF THE
330 W 20TH AVE
SAN MATEO CA 94403-1338
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<tr>
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<tbody>
<tr>
<td>1</td>
<td>Building Energy</td>
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<td>04/25/2013</td>
<td>H1H-1R</td>
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</table>

**USE CODES:**
- **Description:** COMMERCIAL, SUPERSTRUCTURE
- **Quantity:** 2,160
- **Unit:** SQ FT
- **Valuation:** $222,048.00

**Totals:** $339,228.00

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<td>2</td>
<td>Building Non-Energy</td>
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**USE CODES:**
- **Description:** GRADING/EXCAVATION
- **Quantity:** 0
- **Unit:** CU YD
- **Valuation:** $0.00

**Totals:** $0.00

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<thead>
<tr>
<th>No.</th>
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<th>Construction Type</th>
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<tr>
<td>3</td>
<td>STOPPP Permit</td>
<td>Issued</td>
<td>04/25/2013</td>
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</tbody>
</table>

**USE CODES:**
- **Description:** STOPPP PERMIT
- **Quantity:** 0
- **Unit:** QTY
- **Valuation:** $0.00

**Totals:** $0.00

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<th>Status</th>
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<th>Construction Type</th>
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<tbody>
<tr>
<td>4</td>
<td>Electrical</td>
<td>Issued</td>
<td>04/25/2013</td>
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</tbody>
</table>

**USE CODES:**
- **Description:** ELECTRICAL SYSTEM NEW/ALTER
- **Quantity:** 0
- **Unit:** SQ FT
- **Valuation:** $0.00

**Totals:** $0.00

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<th>Construction Type</th>
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<tr>
<td>5</td>
<td>Plumbing</td>
<td>Issued</td>
<td>04/25/2013</td>
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</tbody>
</table>

**USE CODES:**
- **Description:** PLUMBING SYSTEM NEW/ALTER
- **Quantity:** 0
- **Unit:** SQ FT
- **Valuation:** $0.00

**Totals:** $0.00

**Project Fees**

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<th>Type</th>
<th>Account #</th>
<th>Date Paid</th>
<th>Paid By</th>
<th>Amount Due</th>
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</thead>
</table>

**Totals Due:**

**Totals Paid:**

**Balance Due:** $0.00
## Business Registry

### Business Number
- **C67072**

### Business Information
- **Business Number**: C67072
- **Next Expiration Date**: 09/30/2013
- **Status**: Active
- **Business Name**: ZOLMAN CONSTRUCTION AND DEVELOPMENT INC
- **Business Address**: 565 BRAGATO RD
- **City / State / Zip**: SAN CARLOS, CA 94070
- **Phone**: (650) 802-9901
- **Fax**: (650) 802-9902
- **Date Submitted**: 07/18/2012

### Outstanding Balance
- **$0.00**

### Days Delinquent
- **0**

### Business Types
- **Type**: Residential Building Construction
- **Activity Description**: GENERAL CONTRACTOR

### Business Assessment District
- **Class**
- **BID Downtown (1/2)**
- **BID 25th Ave**

### Contractor License
- **Contractor**: Yes
- **Type**: GENERAL CONTRACTOR
- **Number**: 540399
- **License Class**
- **State Exp. Date**

### Business Officers
- **JAVAD ZOLFAGHARI**: President
- **REZA ZOLFAGHARI**: Vice President

### Property Structure Attributes

<table>
<thead>
<tr>
<th>Category</th>
<th>Type</th>
<th>Current Value</th>
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</thead>
</table>

**Entered by Lisa Ditlevson on Jul 18, 2012.**
Contractor's License Detail - License # 540399

⚠️ DISCLAIMER: A license status check provides information taken from the CSLB license database. Before relying on this information, you should be aware of the following limitations.

CSLB complaint disclosure is restricted by law (B&P 7124.6) If this entity is subject to public complaint disclosure, a link for complaint disclosure will appear below. Click on the link or button to obtain complaint and/or legal action information.

Per B&P 7071.17, only construction related civil judgments reported to the CSLB are disclosed.

Arbitrations are not listed unless the contractor fails to comply with the terms of the arbitration.

Due to workload, there may be relevant information that has not yet been entered onto the Board's license database.

<table>
<thead>
<tr>
<th>License Number</th>
<th>540399</th>
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<tbody>
<tr>
<td></td>
<td>ZOLMAN CONSTRUCTION AND DEVELOPMENT INC</td>
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<tr>
<td></td>
<td>Business Phone Number: (650) 964-7637</td>
<td></td>
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<tr>
<td></td>
<td>3417 STACEY COURT</td>
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<tr>
<td></td>
<td>MT VIEW, CA 94040</td>
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</tbody>
</table>

| Entity | Corporation |
|        |             |
| Issue Date | 09/01/1988 |
| Expire Date | 09/30/2014 |

License Status
This license is current and active. All information below should be reviewed.

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<thead>
<tr>
<th>CLASS</th>
<th>DESCRIPTION</th>
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<tbody>
<tr>
<td>B</td>
<td>GENERAL BUILDING CONTRACTOR</td>
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<tr>
<td>C27</td>
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<td>C39</td>
<td>ROOFING</td>
</tr>
<tr>
<td>C10</td>
<td>ELECTRICAL</td>
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</tbody>
</table>

CONTRACTOR'S BOND
This license filed a Contractor's Bond with
AMERICAN CONTRACTORS INDEMNITY COMPANY.

| Bond Number | 16426 |
| Bond Amount | $12,500 |

Effective Date: 01/01/2007

BOND OF QUALIFYING INDIVIDUAL
1. The Responsible Managing Officer (RMO) ZOLFAGHARI JAVAD certified that he/she owns 10 percent or more of the voting stock/equity of the corporation. A bond of qualifying individual is not required.
Effective Date: 11/24/1993

WORKERS' COMPENSATION
This license has workers compensation insurance with GRANITE STATE INSURANCE COMPANY

Policy Number: WC65256775
Effective Date: 11/01/2012
Expire Date: 11/01/2013

Workers' Compensation History

Personnel listed on this license (current or disassociated) are listed on other licenses.

Personnel List | Other Licenses

Conditions of Use | Privacy Policy
Copyright © 2010 State of California
**WORKSHEET FOR BUILDING PERMIT**

**PROJECT ADDRESS**
480 E. 4th Avenue, San Mateo, CA 94401.3349

**UNIT NO.**

**WORK DESCRIPTION:**
- Briefly describe the scope of work
  - Structure, Apparatus Bldg.
  - Construction and installation of modular building and parts.
  - Before construction of new main structural component completed.

**USE OF BUILDING:**
- Existing Use:
- Proposed Use:

**VALUATION:** $275,380 (based on dept valuation schedule)

**Property Owner’s Name**
City of San Mateo
330 W. 20th Avenue
San Mateo, CA 94403
Phone Number: (650) 522-7328

**Applicant Information:**
- Agent for Owner
- Owner
- Owner-Builder
- Agent for Contractor
- Contractor
- Owner-Builder
- Architect
- Contractor
- Tenant

**Applicant’s (Contact) Name**
Patricia Methvja
330 W. 20th Avenue
San Mateo, CA 94403
Phone Number: (650) 522-7328

**Company Name**
City of San Mateo
pmcush@cityofsanmateo.org

**Contractor’s Name**
Zislman Construction Co.
565 Bregado Rd. S.C. CA 94070
Phone Number: 802 - 992

**Business License #**

**Contractor’s State License #**
S4039 9

**License Class**
B

**Worker’s Compensation Carrier**
Granite State Insurance
Policy #
WC6525679 S
Expiration Date
11-1-13

**Architect’s Name**

date

**Company Name**

**Engineer’s Name**

**Company Name**

**Tenant’s Name**

**SIGNATURE OF APPLICANT:**

**PRINT NAME:**

**DATE:**
8-28-2012
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<td># STORIES</td>
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<td># BATH</td>
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Q:\CDD\Building\FORMS\BLDGAPP.DOC Revised: 10/17/2000
Dear Erik Brown,

Thank you for your request. We have searched our records and have no records that respond to your below request for:

480 East 4th Avenue
San Mateo

If you have any questions or concerns, please call or e-mail me.

Sincerely,

Rochelle Reed
Public Records Section
BAAQMD
415-516-1916
Facility Search Results

Selection Criteria:

Facility:
Search on: Physical Address
Street: 460 4th
City: San Mateo
Status: Active and Inactive
Sort Direction: asc
Sorted By: EPA ID
Records Found: 0

The Department of Toxics Substances Control (DTSC) takes every precaution to ensure the accuracy of data in the Hazardous Waste Tracking System (HWTS). However, because of the large number of manifests handled, inaccuracies in the submitted data, limitations of the manifest system and the technical limitations of the database, DTSC cannot guarantee that the data accurately reflect what was actually transported or produced.

Report Generation Date: 07/27/2018
# EPA ID Profile

## Map

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<tr>
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<tbody>
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<td>Name:</td>
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<td>SAN MATEO</td>
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<tr>
<td>NAICS:</td>
<td>N/A</td>
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<tr>
<td>Status:</td>
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<td>Inactive Date:</td>
<td>10/25/2000 12:00:00 AM</td>
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<td>Record Entered:</td>
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<td>10/25/2000 12:00:00 AM</td>
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<tr>
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<th>Address</th>
<th>City</th>
<th>State</th>
<th>Zip Code</th>
<th>Phone</th>
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<tbody>
<tr>
<td><strong>Location</strong></td>
<td>1X CLAREMONT PROP INC</td>
<td>421 5TH AVE</td>
<td>SAN MATEO</td>
<td>CA</td>
<td>944020000</td>
</tr>
<tr>
<td><strong>Mailing</strong></td>
<td>201 SAN ANTONIO CIRCLE #230</td>
<td>MOUNTAIN VIEW</td>
<td>CA</td>
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<tr>
<td><strong>Owner</strong></td>
<td>CLAREMONT PROP INC</td>
<td>—</td>
<td>—</td>
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<td>—</td>
</tr>
<tr>
<td><strong>Operator/Contact</strong></td>
<td>FLEMMING, PHILLIP/ARCH</td>
<td>—</td>
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## Based Only Upon ID Number:

CAC000523360

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<tr>
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California and Non California Manifest Tonnage Total and Waste Code by Year Matrix by Entity Type (if available) are on the next page

### Calif. Manifest Counts and Total Tonnage

No Records Found

---

Non California Manifest Total Tonnage

No Records Found

The Department of Toxics Substances Control (DTSC) takes every precaution to ensure the accuracy of data in the Hazardous Waste Tracking System (HWTS). However, because of the large number of manifests handled, inaccuracies in the submitted data, limitations of the manifest system and the technical limitations of the database, DTSC cannot guarantee that the data accurately reflect what was actually transported or produced.

Report Generation Date: 07/27/2018
### EPA ID PROFILE

<table>
<thead>
<tr>
<th>ID Number</th>
<th>Status</th>
<th>Map</th>
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<td>CAC002468551</td>
<td>INACTIVE</td>
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</table>

<table>
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<tr>
<th>Name</th>
<th>Address</th>
<th>City</th>
<th>State</th>
<th>Zip Code</th>
<th>Phone</th>
</tr>
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<tbody>
<tr>
<td>Location</td>
<td>PG &amp; E</td>
<td>421 5TH AVE</td>
<td>SAN MATEO</td>
<td>CA</td>
<td>944020000</td>
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<tr>
<td>Mailing</td>
<td></td>
<td>5221 QUINN RD</td>
<td>VACAVILLE</td>
<td>CA</td>
<td>956880000</td>
</tr>
<tr>
<td>Owner</td>
<td>PG &amp; E</td>
<td>5221 QUINN RD</td>
<td>VACAVILLE</td>
<td>CA</td>
<td>956880000</td>
</tr>
<tr>
<td>Operator/Contact</td>
<td>DARRYL WILLIAMS</td>
<td>5221 QUINN RD</td>
<td>VACAVILLE</td>
<td>CA</td>
<td>956880000</td>
</tr>
</tbody>
</table>

**Based Only Upon ID Number:** CAC002468551

<table>
<thead>
<tr>
<th>Calif. Manifests?</th>
<th>Non Calif. Manifests?</th>
<th>Transporter Registration?</th>
</tr>
</thead>
<tbody>
<tr>
<td>Yes</td>
<td>N/A</td>
<td>N/A</td>
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</table>

California and Non California Manifest Tonnage Total and Waste Code by Year Matrix by Entity Type (if available) are on the next page

#### Calif. Manifest Counts and Total Tonnage

Top line represents Manifest Count and Bottom line represents Total Tonnage
<table>
<thead>
<tr>
<th>Year</th>
<th>Generator</th>
<th>Trans. 1</th>
<th>Trans. 2</th>
<th>TSDF</th>
<th>ALT. TSDF</th>
</tr>
</thead>
<tbody>
<tr>
<td>2002</td>
<td>1.54280</td>
<td>0</td>
<td>0</td>
<td>0</td>
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**Non California Manifest Total Tonnage**

No Records Found

<table>
<thead>
<tr>
<th>California</th>
<th>Generator</th>
<th>Trans. 1</th>
<th>Trans. 2</th>
<th>TSDF</th>
<th>Alt. TSDF</th>
</tr>
</thead>
<tbody>
<tr>
<td>RCRA</td>
<td>Generator</td>
<td>Trans. 1</td>
<td>Trans. 2</td>
<td>TSDF</td>
<td>Alt. TSDF</td>
</tr>
</tbody>
</table>

Waste Code Matrix as a spreadsheet

The Department of Toxics Substances Control (DTSC) takes every precaution to ensure the accuracy of data in the Hazardous Waste Tracking System (HWTS). However, because of the large number of manifests handled, inaccuracies in the submitted data, limitations of the manifest system and the technical limitations of the database, DTSC cannot guarantee that the data accurately reflect what was actually transported or produced.

Report Generation Date: 07/27/2018
Facility Search Results

Selection Criteria:

Facility:
Search on: Physical Address
Street: 400 Claremont
City: San Mateo
Status: Active and Inactive
Sort Direction: asc
Sorted By: EPA ID
Records Found: 0

The Department of Toxics Substances Control (DTSC) takes every precaution to ensure the accuracy of data in the Hazardous Waste Tracking System (HWTS). However, because of the large number of manifests handled, inaccuracies in the submitted data, limitations of the manifest system and the technical limitations of the database, DTSC cannot guarantee that the data accurately reflect what was actually transported or produced.

Report Generation Date: 07/27/2018
APPENDIX F

ASTM USER QUESTIONNAIRE
ASTM E 1527-13 USER QUESTIONNAIRE

To qualify for the protection offered under the EPA All Appropriate Inquiry (AAI) Standard, the User (entities seeking to use the ASTM E1527-13 Practice to complete an environmental site assessment of the property; i.e. Lenders and/or Borrowers) must provide the following information (if available) to the environmental professional. Failure to provide this information could result in a determination that AAI is not complete. This information should be the collective knowledge of the entities relying on the Phase I. **Please note that you are not being asked to evaluate the property, but rather to provide your knowledge of information on the property.**

**Site Name/Address:** Downtown San Mateo (DTSM) Opportunity Sites  
480 E 4th Ave, and 400 E 5th Ave, San Mateo, CA 94402

**Property Owner (Name/Title/Company):** City of San Mateo

**Phone/Email:** Sandra Council, Community Development Dept. (650) 522-7223

**Key Site Personnel (Name/Title/Company):**

**Phone/Email:**

**Past Owner (Name/Title/Company):**

**Phone/Email:**

1. **Environmental cleanup liens that are filed or recorded against the property (40 CFR 312.25).**

Did a search of recorded land title records (or judicial records where appropriate, see NOTE 1 below) identify any environmental liens filed or recorded against the property under federal, tribal, state or local law?

**NOTE 1:** In certain jurisdictions, federal, tribal, state, or local statutes, or regulations specify that environmental liens and AULs be filed in judicial records rather than in land title records. In such cases judicial records must be searched for environmental liens and AULs.

☐ Yes  ☐ No  If yes, please include an explanation in the space provided below:

No formal search conducted yet

2. **Activity and land use limitations that are in place on the property or that have been filed or recorded against the property (40 CFR 312.26(a)(1)(v) and vi).**

Did a search of recorded land title records (or judicial records where appropriate, see NOTE 1 above) identify any AULs, such as engineering controls, land use restrictions or institutional controls that are in place at the property and/or have been filed or recorded against the property under federal, tribal, state or local law?

*Engineering Controls are defined as physical modifications to a site or facility to reduce or eliminate the potential for exposure to hazardous substances or petroleum products in the soil or ground water on the property. Institutional Controls are defined as a legal or administrative restriction on the use of, or access to, a site or facility to 1) reduce or eliminate the potential for exposure to hazardous substances or petroleum products in the soil or ground water on the property, or 2) to prevent activities that could interfere with the effectiveness of a response action, in order to ensure maintenance of a condition of no significant risk to public health or the environment.*

☐ Yes  ☐ No  If yes, please include an explanation in the space provided below:

3. **Specialized knowledge or experience of the person seeking to qualify for the LLP (40 CFR 312.28).**

Do you have any specialized knowledge or experience related to the property or nearby properties? For example, are you involved in the same line of business as the current or former occupants of the property or an adjoining property so that you would have specialized knowledge of the chemicals and processes used by this type of business?

☐ Yes  ☐ No  If yes, please include an explanation in the space provided below:
4. Relationship of the purchase price to the fair market value of the property if it were not contaminated (40 CFR 312.29).

Does the purchase price being paid for this property reasonably reflect the fair market value of the property?

☐ Yes     ☐ No     Yet to be determined

If you conclude that there is a difference, have you considered whether the lower purchase price is because contamination is known or believed to be present at the property?

☐ Yes     ☐ No

Comments:

5. Commonly known or reasonably ascertainable information about the property (40 CFR 312.30).

Are you aware of commonly known or reasonably ascertainable information about the property that would help the environmental professional to identify conditions indicative of releases or threatened releases? For example:

a. Do you know the past uses of the property?
   - Yes     ☐ No

b. Do you know of specific chemicals that are present or once were present at the property?
   - Yes     ☐ No

c. Do you know of spills or other chemical releases that have taken place at the property?
   - Yes     ☐ No

d. Do you know of any environmental cleanups that have taken place at the property?
   - Yes     ☐ No

If yes for questions above, please include an explanation in the space provided below:

6. The degree of obviousness of the presence or likely presence of contamination at the property, and the ability to detect the contamination by appropriate investigation (40 CFR 312.31).

Based on your knowledge and experience related to the property are there any obvious indicators that point to the presence or likely presence of releases at the property?

☐ Yes     ☐ No     If yes, please include an explanation in the space provided below:

Person Interviewed:

<table>
<thead>
<tr>
<th>Name:</th>
<th>April Mo</th>
</tr>
</thead>
<tbody>
<tr>
<td>Title/Company/Affiliation with Property:</td>
<td>Associate Project Manager</td>
</tr>
<tr>
<td>Signature:</td>
<td>[Signature]</td>
</tr>
<tr>
<td>Date:</td>
<td>7/12/2018</td>
</tr>
<tr>
<td>Phone/Email:</td>
<td>650.356.2935/amo@midpen-housing.org</td>
</tr>
</tbody>
</table>
APPENDIX G

OTHER SUPPORTING DOCUMENTATION
NOTES
1. 4th Avenue Plaza
2. Dwelling Units
3. Residential Entry
4. Community Space
5. Parking
6. Community Serving Area
7. Property Management
8. Residential Courtyard
9. Residential Pedestrian Bridge
10. Public Art
11. 5th Avenue Plaza

DOWNTOWN OPPORTUNITY SITES
San Mateo, CA

GROUND FLOOR
DRAFT

DATE: 10/30/17
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APPENDIX H

QUALIFICATIONS
Erik Brown - Associate Consultant

Education:
BS Environmental Toxicology, University of California at Davis, Davis, CA, 1994

Training/Licenses/Registrations:

Summary of Professional Experience:
Mr. Brown has over 20 years of experience in the environmental consulting industry and has worked in various disciplines, including environmental due diligence, human health risk assessment, site assessment and remediation, and construction management. He has significant experience in due diligence assessments for a variety of property types and the needs and requirements of various reporting standards, including ASTM International standards, EPA’s All Appropriate Inquiry (AAI), and customized client formats. Mr. Brown has completed and reviewed thousands of Phase I Environmental Site Assessments (ESAs) on a variety of properties including multi-family apartment buildings, commercial office buildings, shopping centers, dry cleaners, auto repair shops, and gasoline stations.

Select Project Experience for Mr. Brown includes:
- Prepared or supervised over 100 Phase I ESAs for a variety of properties including multi-family properties, commercial buildings, industrial facilities, and agricultural land for a national homebuilder and real estate developer. Identified multiple recognized environmental conditions (RECs) requiring further assessment or investigation and consulted with corporate clientele and real estate counsel to determine appropriate courses of action. Managed field personnel and reviewed reports to provide client with a consistent report structure, writing style and quality.
- Performed or supervised over 50 Phase I ESAs for county courthouse facilities being transferred from individual counties to the State of California under the California Trial Court Facilities Act of 2002. Coordinated and managed personnel from various offices within California to complete multiple Phase I ESA reports within a challenging timeframe.
- Managed numerous multi-site Phase I ESA portfolios, including a 55-site fast food restaurant acquisition, which required coordinating and scheduling multiple staff and subcontractors, coordinating senior reviews, and ensuring report delivery within a 3-week timeframe.
- Prepared multiple vapor intrusion human health risk assessments in accordance with U.S. Environmental Protection Agency (EPA) and various state regulatory guidelines. Conducted fate and transport modeling using the Johnson and Ettinger (J&E) vapor intrusion model, developed site-specific indoor air attenuation factors, conducted sensitivity analyses, and documented findings in concise, well-written reports.
- Served as Project Manager for the ongoing technical and financial management of a portfolio of over 30 retail petroleum sites and bulk fuel terminals throughout Northern California. Provided technical support and management of quarterly groundwater monitoring and remediation progress reports, site investigation workplans and reports, corrective action plans, feasibility studies, and risk assessments.
- Performed and managed multiple human health risk assessments at Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) and Resource Conservation and Recovery Act (RCRA) sites throughout California. Managed and conducted all aspects of risk assessment including evaluation of analytical data, performing statistical analysis, evaluation of exposure pathways and development of exposure parameters, evaluation of toxicity criteria, and estimating cancer risks and noncancer health hazards from exposure to chemicals in a variety of media.
Richard D. Fehler – National Client Manager

B.S. – Zoology, University of California, Davis

California Registered Environmental Assessor (REA I)

Mr. Fehler has over twenty-five years of environmental management experience gained as an environmental consultant; in the chemical manufacturing industry; in the hazardous waste management industry; and as an environmental regulator. He specializes in all aspects of environmental due diligence, regulatory compliance and negotiations, hazardous waste management, and auditing. Mr. Fehler has also received training in Greenhouse Gas and Sustainability Verification.

Mr. Fehler has served as project principal on hundreds of projects with wide-ranging scopes, including peer reviews and desktop reviews; due diligence on large portfolios (200 sites+), as well as single assets; investigation and management of lead, asbestos, mold, and *Legionella*; investigation, remediation and management of contamination in groundwater, soil and soil vapor; regulatory compliance and auditing; and representing clients with regulators to negotiate site closure/No Further Action and/or to develop effective remediation strategies and budgets.

Project experience for Mr. Fehler includes:

- **Multiple Site Due Diligence** - Managed and designed projects for many large portfolios (100-plus) of varied properties spread across various states. The scopes of work frequently include Indoor Air Quality/mold issues, lead-based paint, asbestos, and radon testing. The design of appropriate Phase II sampling is frequently required to resolve and close issues.

- **Environmental Compliance Reviews** – Designed and managed many environmental compliance audits for single or multiple assets. Project activities usually involve inspections, interviews, reviewing environmental permits, past environmental reports, standard operating procedures, material safety data sheets (MSDS), and other information related to regulatory compliance in the areas of hazardous materials, hazardous and non-hazardous waste management, workplace health & safety, air permitting and emission reporting, waste water permitting and monitoring, storm water management, underground storage tanks, and aboveground storage tanks.

- **Regulatory Negotiation** – Managed many Phase II investigations conducted in response to regulatory requirements or to resolve issues and/or to obtain case closure or No Further Action. Represented clients with regulators to negotiate appropriate scopes of work and move projects to successful completion.
### Units

<table>
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<th>Symbol</th>
<th>Description</th>
<th>Symbol</th>
<th>Description</th>
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<tbody>
<tr>
<td>µg/L</td>
<td>Micrograms per Liter</td>
<td>pCl/L</td>
<td>PicoCuries per Liter</td>
</tr>
<tr>
<td>mg/kg</td>
<td>Milligrams per Kilogram</td>
<td>ppb</td>
<td>Parts per Billion</td>
</tr>
<tr>
<td>mg/L</td>
<td>Milligrams per Liter</td>
<td>ppm</td>
<td>Parts per Million</td>
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### Abbreviations and Acronyms

<table>
<thead>
<tr>
<th>ACM</th>
<th>Asbestos-Containing Material</th>
<th>NESHAP</th>
<th>National Emission Standards for Hazardous Air Pollutants</th>
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<tbody>
<tr>
<td>ADJ</td>
<td>Adjacent site</td>
<td>NFA</td>
<td>No Further Action</td>
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<tr>
<td>AEI</td>
<td>AEI Consultants</td>
<td>NFRAP</td>
<td>No Further Remedial Action Planned</td>
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<td>AHERA</td>
<td>Asbestos Hazard Emergency Response Act</td>
<td>NLR</td>
<td>No Longer Reporting</td>
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<tr>
<td>APN</td>
<td>Assessor’s Parcel Number</td>
<td>NOV</td>
<td>Notice of Violation</td>
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<tr>
<td>AST</td>
<td>Aboveground Storage Tank</td>
<td>NPL</td>
<td>National Priorities List</td>
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<tr>
<td>AUL</td>
<td>Activity and Use Limitation</td>
<td>O&amp;M</td>
<td>Operations and Maintenance</td>
</tr>
<tr>
<td>bgs</td>
<td>Below Ground Surface</td>
<td>OEC</td>
<td>Other Environmental Considerations</td>
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<tr>
<td>BTEX</td>
<td>Benzene, Toluene, Ethylbenzene, and Xylenes</td>
<td>OSHA</td>
<td>Occupational Safety and Health Administration</td>
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<tr>
<td>CERCLA</td>
<td>Comprehensive Environmental Response Compensation and Liability Act</td>
<td>PCB</td>
<td>Polychlorinated Biphenyl</td>
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<tr>
<td>CERCLIS</td>
<td>Comprehensive Environmental Response Compensation and Liability Information System</td>
<td>PCE, PERC</td>
<td>Perchloroethylene, Tetrachloroethylene, Tetrachloroethene</td>
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<td>CESQGs</td>
<td>Conditionally Exempt Small Quantity Generators</td>
<td>RCRA</td>
<td>Resource Conservation and Recovery Act</td>
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<tr>
<td>COC</td>
<td>Contaminant of Concern</td>
<td>REC</td>
<td>Recognized Environmental Condition</td>
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<tr>
<td>CREC</td>
<td>Controlled Recognized Environmental Condition</td>
<td>RP</td>
<td>Responsible Party</td>
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<td>EC</td>
<td>Engineering Controls</td>
<td>SDS</td>
<td>Safety Data Sheet</td>
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<tr>
<td>EDR</td>
<td>Environmental Data Resources, Inc.</td>
<td>SEMS</td>
<td>Superfund Enterprise Management System</td>
</tr>
<tr>
<td>EPA</td>
<td>Environmental Protection Agency</td>
<td>SF</td>
<td>Square Footage/Square Feet</td>
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<td>ERIS</td>
<td>Environmental Risk Information Services</td>
<td>SP</td>
<td>Subject Property</td>
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<tr>
<td>ERNS</td>
<td>Emergency Response Notification System</td>
<td>SQG</td>
<td>Small Quantity Generator</td>
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<td>ESA</td>
<td>Environmental Site Assessment</td>
<td>SWLF</td>
<td>Solid Waste Landfill</td>
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<td>GPR</td>
<td>Ground-Penetrating Radar</td>
<td>SVOC</td>
<td>Semi-Volatile Organic Compound</td>
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<td>HREC</td>
<td>Historical Recognized Environmental Condition</td>
<td>TCE</td>
<td>Trichloroethylene, Trichloroethene</td>
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<td>HVAC</td>
<td>Heating, Ventilation and Air Conditioning</td>
<td>TPH</td>
<td>Total Petroleum Hydrocarbons</td>
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<tr>
<td>HWS</td>
<td>Hazardous Waste Site</td>
<td>TPHd</td>
<td>Total Petroleum Hydrocarbons (diesel range)</td>
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<tr>
<td>IC</td>
<td>Institutional Controls</td>
<td>TPHg</td>
<td>Total Petroleum Hydrocarbons (gasoline range)</td>
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<td>LBP</td>
<td>Lead-Based Paint</td>
<td>TPHo</td>
<td>Total Petroleum Hydrocarbons (oil range)</td>
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<td>LCP</td>
<td>Lead-Containing Paint</td>
<td>TRPH</td>
<td>Total Recoverable Petroleum Hydrocarbons</td>
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<td>LLP</td>
<td>Landowner Liability Protection</td>
<td>TSDF</td>
<td>Treatment, Storage, and Disposal Facility</td>
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<td>LQG</td>
<td>Large Quantity Generator</td>
<td>USDA</td>
<td>United States Department of Agriculture</td>
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<tr>
<td>LUST</td>
<td>Leaking Underground Storage Tank</td>
<td>USGS</td>
<td>United States Geological Survey</td>
</tr>
<tr>
<td>MCL</td>
<td>Maximum Contaminant Level</td>
<td>UST</td>
<td>Underground Storage Tank</td>
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<tr>
<td>MTBE</td>
<td>Methyl Tertiary Butyl Ether</td>
<td>VCP</td>
<td>Voluntary Cleanup Program</td>
</tr>
<tr>
<td>ND</td>
<td>None Detected</td>
<td>VOC</td>
<td>Volatile Organic Compound</td>
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