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HAZARDOUS WASTE PRELIMINARY SITE INVESTIGATION REPORT TASK ORDER NUMBER 04-911175-DH CONTRACT NUMBER 43A0012

SOUTH OAKLAND MAINTENANCE STATION 1112 29th AVENUE OAKLAND, CALIFORNIA

SUPPLEMENTAL #1

prepared for

# CALIFORNIA DEPARTMENT OF TRANSPORTATION District 4

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prepared by

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# STATEMENT OF LIMITATIONS AND PROFESSIONAL CERTIFICATION

Information provided in this Site Investigation Report, prepared by Professional Service Industries, Inc. (PSI), is intended exclusively for the use of Caltrans for the evaluation of subsurface conditions as it pertains to the subject site. The professional services provided have been performed in accordance with practices generally accepted by other geologists, hydrologists, hydrogeologists, engineers, and environmental scientists practicing in this field. No other warranty, either expressed or implied, is made. As with all subsurface investigations, there is no guarantee that the work conducted identified any or all sources or locations of contamination.

This report is issued with the understanding that Caltrans is responsible for ensuring that the information contained herein is brought to the attention of the appropriate regulatory agency. This report has been reviewed by a geologist who is registered in the State of California and whose signature and license number appear below.

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#### 1.0 INTRODUCTION

Professional Service Industries, Inc. (PSI) has been retained by the California Department of Transportation (Caltrans), under Task Order Number 04-911175-DH and Contract Number 43A0012, to conduct a hazardous waste site assessment of current soil and groundwater conditions at the South Oakland Maintenance Station at 1112 29th Avenue, Oakland, California (subject site; Figure 1). The scope of work for this investigation included:

- Drilling of three soil borings
- Collection of soil and groundwater samples to characterize soil and groundwater;
- Preparation of a report detailing the results of the investigation; and
- Perform a sensitive receptor survey for the property.

#### 1.1 SITE DESCRIPTION AND HISTORY

The site is currently used as a maintenance station by Caltrans. The maintenance station includes offices, a repair shop, a sign shop, and several material storage bins. The entire property covers approximately two acres. The site is paved with asphalt and is relatively flat. The Alameda/Oakland Estuary is approximately 0.5 miles southwest of the site.

One 4,000-gallon diesel underground storage tank (UST) and one 2,000-gallon gasoline UST were removed from the site on March 11, 1997. The tank pit was over-excavated and soil samples were collected. Sidewall and bottom samples collected from the excavation contained concentrations of Total Petroleum Hydrocarbons as Gasoline (TPH-G, [as high as 380 milligrams per kilogram (mg/kg)]), and Total Petroleum Hydrocarbons as Diesel (TPH-D, [as high as 21 mg/kg]). Concentrations of Benzene, Toluene, Ethylbenzene, and Total Xylenes (BTEX), ranged from 0.010 to 48 mg/kg. Methyl Tertiary Butyl Ether (MTBE) concentrations ranged from 0.041 to 9.15 mg/kg. Groundwater samples were not collected (Caltrans, 1999).

On April 6 and 7, 1999, Borings B1 through B6 were drilled at the site. The boring locations are presented in Figure 2. All of the borings were converted to 1.3-centimeter (cm) (0.5-inch) inside diameter temporary groundwater monitoring wells. Soil samples were collected from each boring at depths of 1.52, 3, and 4.56 meters (5, 10, and 15 feet) below ground surface (bgs).

Soil samples were analyzed for TPH-G, TPH-D, and Volatile Organic Compounds (VOCs), by EPA Method 8260. TPH-G was detected in one soil sample (B6-10 [13 mg/kg]). None of the soil samples contained detectable concentrations of TPH-D. MTBE

was the only VOC detected in the soil samples analyzed. MTBE was detected in the sample B5-1.5 meters (0.16 mg/kg). No other soil sample contained a detectable concentration of MTBE (PSI, 1999).

TPH-G was detected in groundwater samples from temporary Wells B3 (520  $\mu$ g/l) and B4 (520  $\mu$ g/l). No other groundwater samples contained detectable concentrations of TPH-G. No TPH-D was detected in any of the groundwater samples. Benzene was detected in the water sample from Well WB3 (6.3  $\mu$ g/l). MTBE was detected in the samples from Well WB5 (6,600  $\mu$ g/l) and WB6 (24  $\mu$ g/l). Concentrations of other gasoline related compounds were detected in samples from Wells WB1, WB3, WB4, and WB5. Chloroform was detected in water samples from Wells WB4 (2.4  $\mu$ g/l) and WB6 (2.7  $\mu$ g/l). Tetrachloroethene (synonym Perchloroethene [PCE]) was detected in the water sample from Well WB6 (12  $\mu$ g/l) (PSI, 1999)..

#### 1.2 PROJECT OBJECTIVE

The objective of the project is to delineate the extent of hydrocarbon impacted soil and groundwater at the site. Analytical results from the soil and groundwater investigations were examined with respect to regulatory requirements and guidelines.

#### 2.0 PRE-FIELD ACTIVITIES

Prior to initiation of field activities, PSI marked the drilling locations with white paint and contacted Underground Service Alert a minimum of 48-hours prior to beginning work to locate any potential buried utilities.

A site-specific Health and Safety Plan (HSP) was developed in compliance with 29 CFR 1910.120, under the supervision of a Certified Industrial Hygienist. The HSP was designed to address the potential hazardous materials that may be encountered during field activities at the site and to minimize the exposure to potentially hazardous materials and unsafe working conditions to on-site personnel (PSI, 1999).

#### 3.0 SUBSURFACE INVESTIGATION

#### 3.1 SOIL BORINGS

On August 13, 1999, Borings B7 through B9 were drilled at the site. The boring locations are presented in Figure 2. Borings were drilled using a Geoprobe 5300 drill rig. V&W Drilling of Rio Vista, California provided drilling services.

The borings were advanced using a 0.038 meter (1.5-inch) diameter core sampler fitted with a retractable tip and lined with acetate sleeves. Soil samples were collected from each boring at depths of 1.52, 3, and 4.56 meters (5, 10, and 15 feet) below ground surface (bgs). A 6.1-meter (twenty-foot) depth sample was collected from boring B8. A 6.1-meter and 7.6-meter (25-foot) sample were collected from boring B9.

Soils were logged according to the "Soil and Rock Logging Classification Manual" of the State of California, Department of Transportation. The manual is consistent with the Unified Soil Classification System. Boring logs are presented in Appendix B. Soils observed drilling activities consisted primarily of clay and sand mixtures. Groundwater was encountered approximately 4.7 meters (15.5 feet) below ground surface (bgs).

The soil samples were logged on chain-of-custody records and transported to Centrum Analytical of Redlands, California, a California Department of Health Services certified hazardous materials testing laboratory, following chain-of-custody protocol. The samples were maintained in a cooler with ice or a refrigerator until transported to the analytical laboratory. The analytical results are described in Section 4.

#### **4.0 LABORATORY ANALYSIS PROGRAM**

The soil and groundwater samples collected during this investigation were submitted to Centrum Analytical, a State of California Department of Health Services certified hazardous waste laboratory.

#### 4.1 SOIL AND GROUNDWATER

The following analytical methods were used to analyze soil and groundwater samples:

- EPA Method 8015 modified Total Petroleum Hydrocarbons as Gasoline (TPH-G);
- EPA Method 8015 modified Total Petroleum Hydrocarbons as Diesel (TPH-D);
- EPA Method 8260 Volatile Organic Compounds (VOCs)

#### **5.0 LABORATORY RESULTS**

Summaries of the analytical results are presented in Tables 1 and 2. A copy of the laboratory reports and chain-of-custody records are included in Appendix D.

#### 5.1 LABORATORY ANALYTICAL RESULTS - SOIL

The soil analytical results are presented in Table 1. TPH-G was detected in one soil sample (B9-15 [0.54 mg/kg]) from this investigation. None of the soil samples contained detectable concentrations of TPH-D.

MTBE and perchloroethene (PCE) were the only VOCs detected in the soil samples analyzed. MTBE was detected in Samples B7-25 (93  $\mu$ g/kg) and B8-10 (11  $\mu$ g/kg). No other soil sample contained a detectable concentration of MTBE. The MTBE found in these soil samples could be related to the release from the former tank pit. The presence of these contaminants indicates that impacted soil contamination extends downgradient from the former tank pit.

PCE was detected in Samples B8-10 (1  $\mu$ g/kg) and B9-5 (1  $\mu$ g/kg). No other soil sample contained a detectable concentration of PCE. The concentration of PCE in the soil was below regulatory concern.

#### 5.2 LABORATORY ANALYTICAL RESULTS - GROUNDWATER

Groundwater samples from Borings B7 through B9 were submitted to the laboratory for analysis. The groundwater analytical results are presented in Table 2.

TPH-G was detected in one groundwater sample from Boring B7 (3,800 μg/l). The groundwater sample from Boring B7 also contained TPH-D (0.73 mg/l). No other groundwater samples contained detectable concentrations of TPH-G or TPH-D.

MTBE was detected in the groundwater samples from Borings B7 (5,600 μg/l) and B8 (9.0 μg/l). Concentrations of other gasoline related compounds were not detected in any of the groundwater samples during this investigation.

Chloroform was detected in groundwater samples from Borings B8 (10  $\mu$ g/l) and B9 (16  $\mu$ g/l). PCE was not detected in groundwater samples during this investigation.

## 5.3 COMPARISON OF GROUNDWATER RESULTS WITH REGULATORY CRITERIA

The concentrations of contaminants reported by the analytical laboratory were compared to State of California Primary and Secondary Drinking Water Standards (PDWS and SDWS). The following samples were above their respective PDWS and/or SDWS.

- MTBE concentrations detected in grab groundwater samples WB7 (5,600 μg/l) and WB8 (9.0 μg/l) exceeded the SDWS (5.0 μg/l).
- The chloroform concentrations detected in grab groundwater samples WB8 (10 μg/l) and WB9 (16 μg/l) are below the U.S. Environmental Protection Agency's Drinking Water Standards and Advisories Table level for chloroform (80 μg/l).

#### **6.0 SENSITIVE RECEPTOR SURVEY**

The presence of potential conduits was evaluated by researching the presence and construction details of wells, horizontal conduits (utility trenches), off-site sources, and aerial photographs.

#### 6.1 WELL SURVEY

A well survey was performed to identify agricultural, domestic, and industrial wells within a radius of two thousand feet of the site.

Groundwater monitoring wells were not included in the survey because they are constructed in a single aquifer zone under the supervision of professionals familiar with groundwater hydrogeology. PSI contacted Mr. Marlon Magallanes of the Alameda County Public Works Department (ACPWD) for information regarding wells in the vicinity of the subject site. A list of 37 wells within 2,000 feet of the subject property was forwarded to PSI for review (Appendix D). Del Monte Corporation used to occupy the property at 1100 29th Avenue (directly downgradient of the site). The radius search from ACPWD indicates that two industrial wells 873 and 875 feet in depth were on the former. Del Monte property. The 875-foot well has been abandoned. The well locations are presented in Figure 3.

#### **6.2 UTILITY TRENCHES**

PSI investigated the location and depth of sewer and storm drain trenches within and near the site. Research was conducted in the map room of the Alameda County Public Works Department located in Hayward, California.

A 1984 map (the most current available for review) showing sanitary sewer and storm drain piping was reviewed. A storm drain and sanitary sewer run along 29th Avenue.

No trenches are known to exist in the immediate vicinity of the former USTs. From a telephone conversation with Mr. Mario Millan of the City of Oakland Community Economic and Development Agency, Sewer lines run ten feet below grade. Storm drain lines in the vicinity of the site are buried nine feet below grade (CEDA, 1999).

#### **6.3 ENVIRONMENTAL RECORDS REVIEW**

PSI reviewed regulatory records to obtain information on remediation activities at nearby UST sites. The information was used to evaluate if other sites might be contributing contaminants to the subject site. A copy of the Vista Site Assessment Plus Report is included in Appendix C.

The California LUST list is a compilation of petroleum UST sites that have reported a release. A total of 34 LUST sites were identified within 0.38 miles of the subject property. Seven sites were identified as being upgradient of the maintenance station. All seven of the upgradient LUST sites have a case closed remedial status; they are unlikely to contribute contaminants to the subject site.

#### 6.4 AERIAL PHOTOGRAPH REVIEW

Aerial photographs were reviewed to provide information on possible historical on-site or off-site sources of contamination. Available aerial photographs, dated 1947, 1957, 1969, 1979, 1990, and 1998, were obtained from Pacific Aerial Surveys. The photographs are discussed below and are included in Appendix E:

Date: March 24, 1947 Scale: 1"= 20,000'

The aerial photograph indicates that the subject site appears to be developed with a small maintenance yard without the office building along 23rd Avenue. The general vicinity to the north appears to be residential, while to the west, east, and south, industrial properties surround the site.

Date: May 3, 1957 Scale: 1"= 12,000'

The subject site and site vicinity appears generally as it does in the 1947 aerial photograph. The office building along 23<sup>rd</sup> Avenue appears to have been added by this time. Interstate 880 (Nimitz Freeway) has been added by 1957. An elementary school has been added immediately north of interstate 880 along 23<sup>rd</sup> Avenue.

Date: May 2, 1969 Scale: 1"= 12,000'

The subject site and site vicinity appears generally as it does in the 1957 aerial photograph. The immediate site vicinity appears generally as it does in the 1957 aerial photograph.

Date: September 14, 1979

Scale: 1"= 12.000'

The subject site and site vicinity appears generally as it does in the 1969 aerial photograph. The immediate site vicinity appears generally as it does in the 1969 aerial photograph.

Date: June 12, 1990 Scale: 1"= 12,000'

The subject site and site vicinity appears generally as it does in the 1979 aerial photograph. The immediate site vicinity appears generally as it does in the 1979 aerial photograph.

Date: August 24, 1998 Scale: 1"= 12,000'

The subject site and site vicinity appears generally as it does in the 1990 aerial photograph. The immediate site vicinity appears generally as it does in the 1990 aerial photograph.

There is no indication in the aerial photographs that historical on-site or off-site sources have impacted the subject site.

#### 7.0 CONCLUSIONS AND RECOMMENDATIONS

Based on the information presented in this report, the following conclusions have been reached:

- TPH-G concentrations were detected in one soil sample [B9-15 (0.54 mg/kg)] at the site.
- TPH-D was detected in one groundwater sample [WB7 (0.73 mg/l)]
- MTBE was detected in grab groundwater samples WB7 (5,600 μg/l) and WB8 (9.0 μg/l). The downgradient extent of MTBE has not been established.
- The sensitive receptor survey revealed the presence of an industrial well located at the former Del Monte facility approximately 50 meters (150 feet) southwest of the site.

Based on the results presented in this report, PSI recommends the installation of three to four groundwater monitoring wells to confirm MTBE concentrations, to further delineate the extent of groundwater contamination, and to better define site specific groundwater flow direction. Once site characterization is completed a Risk-Based Corrective Action (RBCA) is warranted

#### **REFERENCES**

Caltrans, 1999, Task Order # 04-911175-DH, Hazardous Waste Preliminary Site Investigation, prepared for Caltrans, March 4.

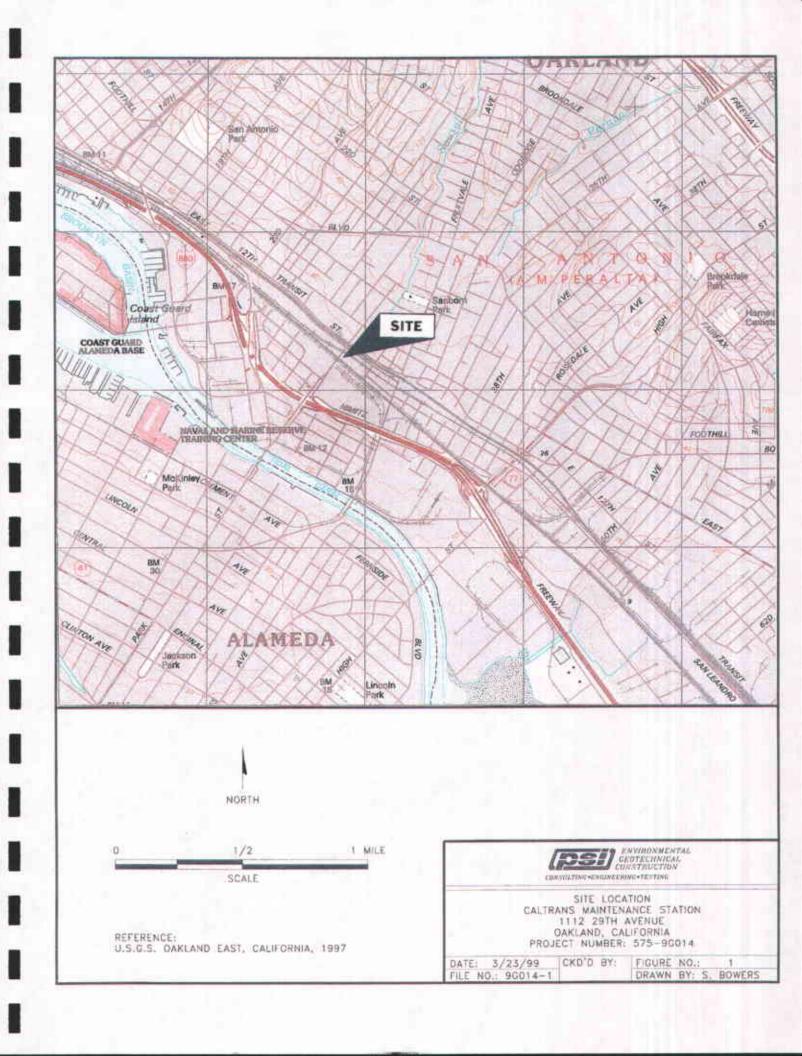
PSI, 1999, Health and Safety Plan, prepared for Caltrans, March 26.

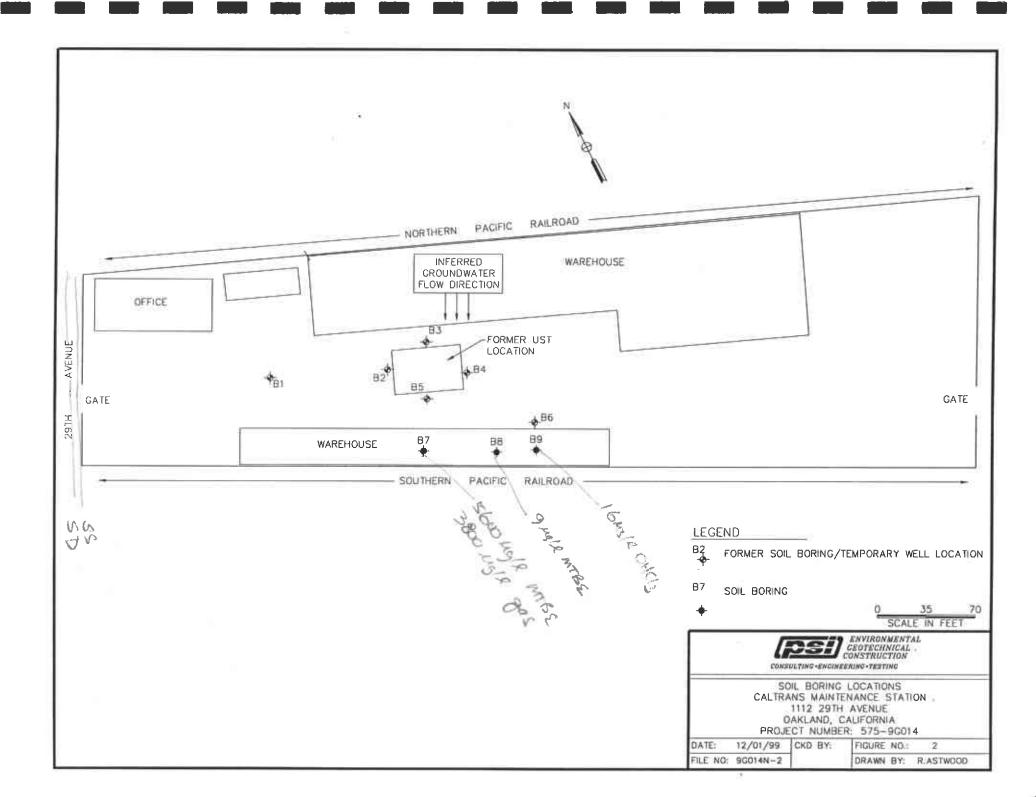
PSI, 1999, Task Order # 04-911175-DH, Hazardous Waste Preliminary Site Investigation, prepared for Caltrans, May 25

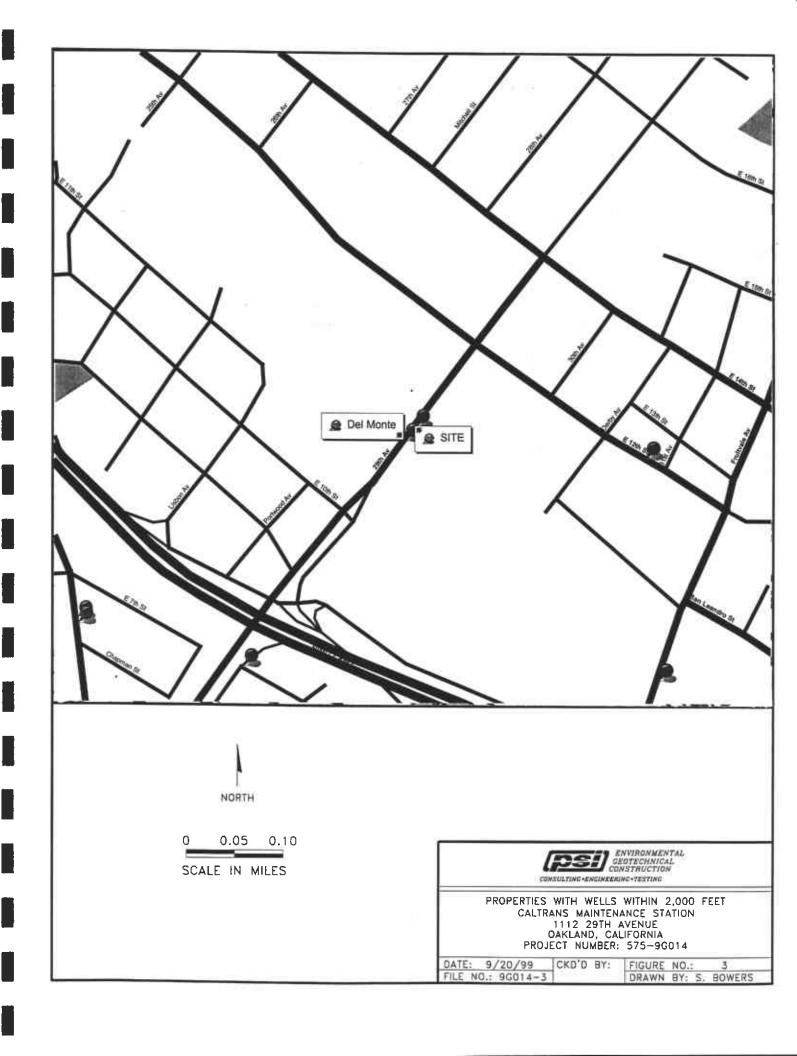
PSI, 1997, Hazardous Waste Preliminary Site Investigation Workplan, prepared for Caltrans, March 26.

Norcal, 1999, Geophysical Results for the South Oakland Maintenance Station, prepared for PSI, April 6.

CEDA, 1999, Telephone conversation with Mr. Mario Millan, September 22.







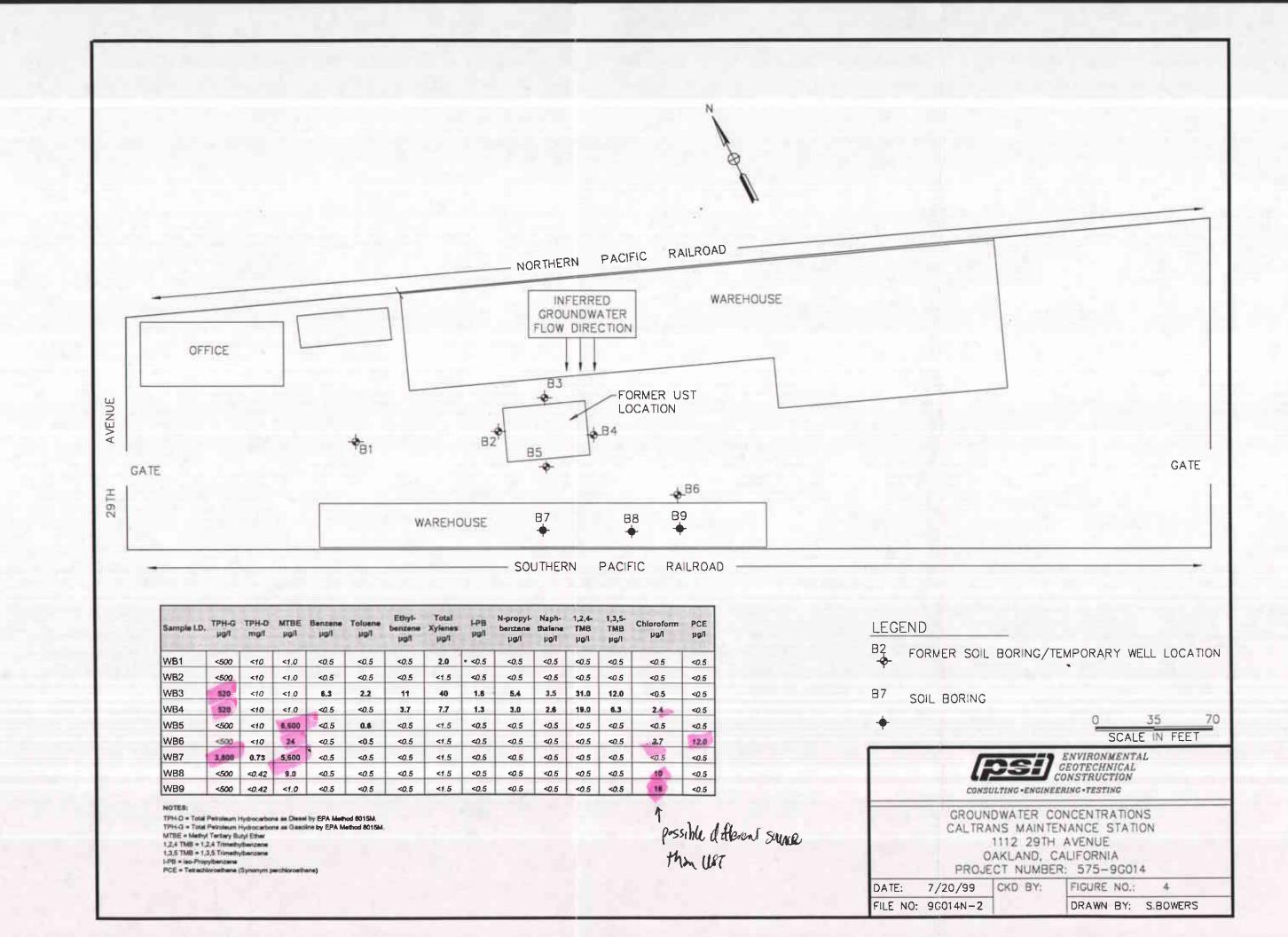


TABLE 1

# GROUNDWATER PARAMETERS SOUTH OAKLAND MAINTENANCE STATION 1112 29TH AVENUE OAKLAND, CALIFORNIA

| Sample<br>Location | Depth to<br>Groundwater | Temperature<br>(°C) | Conductivity<br>(mS/cm) | ρH   |
|--------------------|-------------------------|---------------------|-------------------------|------|
| B-1                | NM                      | 16.6                | 1.13                    | 6.83 |
| B-2                | 4.57                    | 16.8                | 1.27                    | 6.72 |
| B-3                | 8.27                    | 16.5                | 1.04                    | 7.02 |
| B-4                | 8.81                    | 17.0                | 0.98                    | 7.11 |
| B-5                | 16.56                   | 16.8                | 0.94                    | 6.89 |
| B-6                | 8.6                     | 16.8                | 1.2                     | 7.07 |
| B-7                | NM                      | 16.7                | 0.98                    | 6.94 |
| B-8                | NM                      | 16.6                | 0.95                    | 6.87 |
| B-9                | NM                      | 16.8                | 1.04                    | 7.01 |

#### Notes:

mS/cm = milliseimens per centimeter NM = Not Measured

TABLE 2

# ANALYTICAL RESULTS FOR SOIL SAMPLES SOUTH OAKLAND MAINTENANCE STATION 1112 29TH AVENUE OAKLAND, CALIFORNIA

| Sample I.D. | PHE   | TPHD  | MTBE  | V0.0;5         |
|-------------|-------|-------|-------|----------------|
|             | mg/kg | mg/kg | kg/kg | pg/kg          |
| B1-5        | <1.0  | <10   | <5    | ND             |
| B1-10       | <1.0  | <10   | <5    | ND             |
| B2-5        | <1.0  | <10   | <5    | ND             |
| B2-10       | <1.0  | <10   | <5    | ND             |
| B3-5        | <1.0  | <10   | <5    | ND             |
| B3-10       | <1.0  | <10   | <5    | ND             |
| B4-5_       | <1.0  | <10   | <5    | ND             |
| B4-10       | <1.0  | <10   | <5    | ND             |
| B5-5        | <1.0  | <10   | 160   | ND             |
| B5-10       | <1.0  | <10   | <5    | ND             |
| B6-5        | <1.0  | <10   | <5    | ND             |
| B6-10       | 13    | <10   | <5    | ND             |
| B7-5        | <0.5  | <10   | <5    | ND             |
| B7-10       | <0.5  | <10   | <5    | ND             |
| B7-15       | <0.5  | <10   | <5    | ND             |
| B7-20       | <0.5  | <10   | <5    | ND             |
| B7-25       | <0.5  | <10   | 93    | ND             |
| B8-5        | <0.5  | <10   | <5    | ND             |
| B8-10       | <0.5  | <10   | 11    | 1 1            |
| B8-15       | <0.5  | <10   | <5    | ND             |
| B8-20       | <0.5  | <10   | <5    | ND             |
| B9-5        | <0.5  | <10   | <5    | 1 <sup>1</sup> |
| B9-10       | <0.5  | <10   | <5    | ND             |
| B9-15       | 0.54  | <10   | <5    | ND             |

#### NOTES:

TPH-D = Total Petroleum Hydrocarbons as Diesel by EPA Method 8015M.

TPH-G = Total Petroleum Hydrocarbons as Gasoline by EPA Method 8015M.

MTBE = Methyl Tertiary Butyl Ether

VOCs\* reported as the sum of all analytes detected in EPA Method 8260 with the exception of MTBE, which is shown in this table [11\*] concentration contains tetrachloroethene by EPA Method 8260 only.

TABLE 3

# ANALYTICAL RESULTS FOR GROUNDWATER SAMPLES SOUTH OAKLAND MAINTENANCE STATION 1112 29TH AVENUE OAKLAND, CALIFORNIA

| Sample I.D. | TPH-G<br>Lyg() | TPH-D<br>mg/l | MTBE<br>µg/l | Benzene<br>  µg/l | Toluene<br>µg/l | Ethyl-<br>benzene<br>µg/l | Total<br>Xylenes<br>µg/l | i-PB<br>µg/i | N-propyl-<br>benzene<br>µg/l | Naph-<br>thalene<br>µg/l | 1,2,4-TMB<br>µg/l | 1,3,5-TMB<br>µg/l | Chloroform<br>µg/l | PCE<br>µg/l |
|-------------|----------------|---------------|--------------|-------------------|-----------------|---------------------------|--------------------------|--------------|------------------------------|--------------------------|-------------------|-------------------|--------------------|-------------|
| WB1         | <500           | <10           | <1.0         | <0.5              | <0.5            | <0.5                      | 2.0                      | <0.5         | <0.5                         | <0.5                     | <0.5              | <0.5              | <0.5               | <0.5        |
| WB2         | <500           | <10           | <1.0         | <0.5              | <0.5            | <0.5                      | <1.5                     | <0.5         | <0.5                         | <0.5                     | <0.5              | <0.5              | <0.5               | <0.5        |
| WB3         | 520            | <10           | <1.0         | 6.3               | 2.2             | 11                        | 40                       | 1.8          | 5.4                          | 3.5                      | 31.0              | 12.0              | <0.5               | <0.5        |
| WB4         | 520            | <10           | <1.0         | <0.5              | <0.5            | 3.7                       | 7.7                      | 1.3          | 3.0                          | 2.6                      | 19.0              | 6.3               | 2.4                | <0.5        |
| WB5         | <500           | <10           | 6,600        | <0.5              | 0.6             | <0.5                      | <1.5                     | <0.5         | <0.5                         | <0.5                     | <0.5              | <0.5              | <0.5               | <0.5        |
| WB6         | <500           | <10           | 24           | <0.5              | <0.5            | <0.5                      | <1.5                     | <0.5         | <0.5                         | <0.5                     | <0.5              | <0.5              | 2.7                | 12.0        |
| WB7         | 3,800          | 0.73          | 5,600        | <0.5              | <0.5            | <0.5                      | <1.5                     | <0.5         | <0.5                         | <0.5                     | <0.5              | <0.5              | <0.5               | <0.5        |
| WB8         | <500           | <0.42         | 9.0          | <0.5              | <0.5            | <0.5                      | <1.5                     | <0.5         | <0.5                         | <0.5                     | <0.5              | <0.5              | 10                 | <0.5        |
| WB9         | <500           | <0.42         | <1.0         | <0.5              | <0.5            | <0.5                      | <1.5                     | <0.5         | <0.5                         | <0.5                     | <0.5              | <0.5              | 16                 | <0.5        |

#### NOTES:

TPH-D = Total Petroleum Hydrocarbons as Diesel by EPA Method 8015M.

TPH-G = Total Petroleum Hydrocarbons as Gasoline by EPA Method 8015M.

MTBE = Methyl Tertiary Butyl Ether

1,2,4 TMB = 1,2,4 Trimethylbenzene

1,3,5 TMB = 1,3,5 Trimethylbenzene

I-PB = iso-Propylbenzene

PCE = Tetrachioroethene (Synonym perchioroethene)

## **APPENDIX A**

**PSI FIELD PROCEDURES** 

# APPENDIX A FIELD PROCEDURES

# I. FIELD DOCUMENTATION OF SAMPLING PROCEDURES

The following outline describes the procedures adhered by PSI for proper sampling documentation.

- 1. Sampling procedures will be documented in field notes that contain:
  - 1. Sample collection procedures
  - 2. Date and time of collection
  - 3. Date of shipping
  - 4. Sample collection location
  - 5. Sample identification number(s)
  - 6. Intended analysis
  - 7. Quality control samples
  - 8. Sample preservation
  - 9. Name of sampler
  - 10. Any pertinent observations
- 2. Samples will be labeled with the following information:
  - 1. Sample designation number
  - 2. Date and time sample was collected
  - Sampler's name
  - ., 4. Sample preservatives (if required)
- 3. The following is the sample designation system for the site:

For Borings the samples will be labeled B-(Boring Number)-(Depth) (i.e. sample collected from boring 4 at 5 meters (feet) would be B4-5).

- 4. Handling of the samples will be recorded on a chain of custody form which shall include:
  - 1. Project name
  - 2. Site location
  - 3. Signature of Collector
  - 4. Date and time of collection
  - 5. Sample identification number
  - 6. Number of containers in sample set
  - 7. Description of sample and container
  - 8. Name and signature of persons, and the companies or agencies they represent, who are involved in the chain of possession
  - 9. Inclusive dates and times of possession
  - Analyses to be completed

# II. ADVANCING OF SOIL BORINGS AND COLLECTION OF SOIL SAMPLES

The following procedures were used for advancing soil borings and collecting soil samples at the site:

- 1. Prior to the commencement of soil boring activities at the site, soil boring locations were marked with white paint. Underground Service Alert (USA) was contacted to identify underground utilities in the vicinity of the soil borings.
- 2. Soil boring and sampling activities were conducted by Fisch Environmental of Valley Springs, California. The soil borings were advanced using GeoProbe direct push method. Flush-threaded rods with a stainless steel sampler were advanced into the ground using a hydraulic press and percussion hammer. The opening of the sampler was sealed with a drive tip held in place by a threaded pin.
- 3. Soil samples were collected using a .45 meter (1.5-foot long), 0.02 meter (1-inch) inside diameter macro-core stainless steel sampler. Soil samplers were washed between sampling intervals with Alconox soap followed by two deionized water rinses. The sampler was lined with clean brass, stainless steel, or acetate sleeves. When the boring was advanced to the desired sampling depth the threaded pin was removed allowing the drive tip to retract as the sampler was advanced 45 meter (1.5-foot long) into native soil using a percussion hammer.

- 4. After the sampler was retrieved the sleeves were extracted from the sampler without disturbing the sample. The sample was collected for analyses from the lowest tube in the sampler. The ends of the sample were covered with Teflon™ sheets and capped with polyethylene end caps. The sample was labeled and placed in a ziplock bag in a chilled cooler prior to delivery to the laboratory for analyses.
- 5. Soil samples were assigned identification numbers such as B1-5, where B1 indicates the boring designation and -5 indicates that the sample was collected at 5 feet bgs. The samples were labeled with the project name, date and time of sample collection, sampling depth, and client name.
- 6. Chain-of-custody procedures using chain-of-custody records were implemented during handling and transportation of the samples to the laboratory for analyses.
- 7. Boring logs were prepared for the soil borings under the supervision of a California-Registered Geologist. Soil from each sample was described in accordance with Unified Soil Classification System by a PSI geologist and recorded on a field boring log. The data recorded on the logs were based on examination of soil samples retrieved in the tubes, and drilling conditions observed in the field. Boring logs include information regarding the location of each boring, geologic descriptions of materials encountered, occurrence of groundwater (if applicable) and organic vapor analyzer (OVA) measurements in the soil samples collected.
- 8. A HNU photoionizer (PID) was used to monitor volatile organic compounds (VOCs) in the ambient air during drilling at the site in accordance with the site health and safety plan. VOC concentrations in the soil were measured at the sampling depths by partially filling a zip-loc bag and closing the top. The components of the soil were allowed to volatilize and fill the head space in the bag for approximately 15 to 30 minutes prior to inserting the OVA probe through the top of the bag and recording the measurements.
- 9. No soil cuttings were generated during drilling, due to the use of a geoprobe drill rig.

# III. BACKFILL OF SOIL BORINGS

The following procedures were used to backfill the soil borings at the site:

1. Soil borings were backfilled to grade with Portland grout slurry. The slurry consisted of neat cement and 5% bentonite powder.

## APPENDIX B

**BORING LOGS** 

| 6OI           | LΒ         | OI            | RII             | NG         | LOG                              |                            |             |  |               | BORING NO         | B7              |                                       |
|---------------|------------|---------------|-----------------|------------|----------------------------------|----------------------------|-------------|--|---------------|-------------------|-----------------|---------------------------------------|
|               | *          |               |                 |            |                                  |                            |             |  |               | SHEET 1           | ÒF              | 2                                     |
|               |            |               |                 |            |                                  | PROJECT NAME:              | Caltrans    | : South C  | akland l      | Maintenance St    | ation           |                                       |
|               |            |               |                 |            | F                                | PROJECT NUMBER             | R: 575-9G0  | )14  |               | DATE: 8/13/99     |                 |                                       |
|               |            |               |                 |            | 1                                | NORTHINGS:                 |             |  |               | EASTINGS:         |                 |                                       |
|               |            |               |                 |            |                                  | DRILLING COMPAN            |             |  |               | ch Environmer     | ital            |                                       |
|               |            |               |                 |            | <b>—</b>                         | DRILLING METHOD            |             | Dire   |               | Geoprobe)         |                 |                                       |
| _             |            |               |                 |            | <u>[</u>                         | BORING DIAMETER            |             |  |               | DEPTH:            | 25 feet         |                                       |
|               |            |               |                 |            | -                                |                            |             | ROUND  |               |                   | 7 250           | TIL DOG                               |
|               |            |               |                 |            | ·                                | DATE 8/13/99               |             |  | COMM<br>initi |                   |                 | TH BGS<br>ncountered                  |
| -             |            |               |                 |            | <u> </u>                         | 8/16/99                    |             |  | stabili       |                   | I IIOIIE GI     | 15                                    |
|               |            |               | 1               |            | · ·                              | 0,10,00                    |             |  | 0.00          |                   |                 |                                       |
| DEPTH (FEET)  | SAMPLE NO. | RECOVERY (IN) | SAMPLE INTERVAL | BLOW COUNT | DES                              | SCRIPTION                  | :           | PID<br>(PPM)                                     | USCS          |                   | REMARKS         |                                       |
|               |            |               |                 |            | Poorly Graded Silty Sand with    | h Gravel, fine gravel, bro | own, moist, |  | SM            | Asphalt surface ( | 3")             |                                       |
| 1             |            |               |                 |            | low plasticity fines.            |                            |             |  |               |                   |                 |                                       |
| _ <del></del> |            |               |                 |            |                                  |                            |             |  |               |                   |                 |                                       |
| 2             |            |               |                 |            |                                  | <del></del>                |             |  |               |                   |                 |                                       |
| 3_            |            |               |                 |            |                                  |                            |             |  |               | Brick debris      |                 |                                       |
| _             |            |               |                 |            |                                  | <u></u>                    |             |  |               |                   |                 |                                       |
| 4 —           |            |               |                 |            |                                  |                            |             |  |               |                   |                 |                                       |
|               |            |               |                 |            |                                  |                            |             |  |               |                   |                 |                                       |
| 5—            | 87-5       |               |                 |            | Silty Ctay, dark brown, moist,   | , medium plasticity.       |             | 0  | CL            |                   |                 |                                       |
| 6—            |            | 20            | Ш               | ļ.,        |                                  |                            |             |  | <b>.</b> .    |                   |                 |                                       |
| _             |            | 1             |                 |            |                                  |                            |             |  | ł             |                   |                 |                                       |
| 7             |            |               |                 |            |                                  |                            |             |  |               |                   |                 |                                       |
| 8             |            | <b> </b>      |                 |            |                                  |                            |             |  | ]             |                   |                 |                                       |
|               |            |               |                 | <u></u>    |                                  |                            |             |  | -             |                   | · · · · · · · · |                                       |
| 9             |            |               | $\vdash_{T}$    |            |                                  |                            |             |  | {             |                   | <del></del>     |                                       |
|               |            |               |                 | $\vdash$   | Silty Clay, stiff, brown, moist, | , low plasticity           |             |  | 1             |                   |                 |                                       |
| 10 —          | 97-10      |               |                 |            |                                  |                            |             | 0  | ]             |                   |                 |                                       |
| _11—          |            | 18            | Ш.              | -          | <u> </u>                         |                            |             |  | -             |                   | `               | •                                     |
| _             |            |               |                 | <b>-</b>   |                                  |                            |             | L  | 1             |                   |                 |                                       |
| 12            |            |               | 1               |            |                                  |                            |             |  | 1             |                   |                 |                                       |
| 13—           |            |               |                 |            |                                  |                            |             |  | 1             |                   |                 |                                       |
| _             |            |               |                 | <u> </u>   |                                  |                            |             |  | -             | <del></del>       | <u></u>         |                                       |
| 14            |            |               |                 | +          |                                  |                            |             | <del>  -</del>                                   | 1             |                   |                 |                                       |
| 15            |            |               |                 |            |                                  |                            |             |  | ]             |                   |                 |                                       |
|               | B7-15      |               |                 |            |                                  |                            |             | 0  | -             |                   |                 |                                       |
| 16 —          |            | 21            | $\vdash$        | +          |                                  |                            |             | <del>                                     </del> | 1             |                   |                 | <del></del>                           |
|               |            |               |                 |            |                                  | <u> </u>                   |             | +  | 1             |                   |                 |                                       |
| 17            | ]          |               |                 |            |                                  |                            |             |  | ]             | moisture increas  | e to very mois  |                                       |
| 18—           | 1          |               |                 | <u> </u>   |                                  |                            |             |  | -             |                   | <del></del>     | <u>-</u>                              |
| <u> </u>      |            |               |                 |            |                                  |                            |             |  | 1             |                   |                 | <u></u>                               |
| 19 —          |            |               | $\mid T \mid$   | +          |                                  |                            |             | <del> </del>                                     | 1             |                   |                 |                                       |
| 20 —          |            |               | $\coprod$       |            |                                  |                            |             | 0  | ]             |                   |                 |                                       |
|               | B7-20      |               |                 | <b>I</b>   | log continues downward.          | ·                          | <u> </u>    | l  | <u> </u>      | <u></u>           |                 |                                       |
| REVIE         | WED B      | Y; T          | im C            | )'Brie     | n                                | LO                         | GGED BY:    | Scott Bo   | wers          |                   |                 | · · · · · · · · · · · · · · · · · · · |

| <b>501</b>        | L B        | 0             | RI              | NC         | LOG                           |                                       |             |              |         | BORING NO:                               | B7                                    |
|-------------------|------------|---------------|-----------------|------------|-------------------------------|---------------------------------------|-------------|--------------|---------|--|---------------------------------------|
|                   |            |               |                 |            | <del> </del>                  | 1                                     |             |              |         | SHEET 2                                  | OF 2                                  |
|                   |            |               |                 |            |                               | PROJECT NAME                          | E: Caltran  | s: South (   | Dakland | Maintenance Sta                          |                                       |
|                   |            |               |                 |            |                               | PROJECT NUMI                          | BER: 575-9G | 014          |         | DATE: 8/13/99                            |                                       |
|                   |            |               |                 |            |                               | NORTHINGS:                            |             |              |         | EASTINGS:                                |                                       |
|                   |            |               |                 | •          |                               | DRILLING COM                          |             |              |         | ch Environment                           | al                                    |
|                   |            |               |                 |            |                               | DRILLING METH                         |             | Dire         |         | (Geoprobe)                               |                                       |
| _                 |            |               |                 |            | •                             | BORING DIAME                          |             |              |         |  | 25 feet                               |
|                   |            |               |                 |            |                               |                                       |             | GROUND       |         |  |                                       |
|                   |            |               |                 |            |                               | DA.                                   | 16          | <u> </u>     | СОММ    | ENIS                                     | DEPTH BGS                             |
|                   |            |               |                 |            |                               |                                       |             |              |         |  |                                       |
| 1                 |            |               | ,               |            |                               |                                       |             |              |         |  |                                       |
| DEPTH (FEET)      | o          | RECOVERY (IN) | SAMPLE INTERVAL | E          |                               |                                       |             |              |         |  | •                                     |
| 빌                 | SAMPLE NO. | ₽             |                 | BLOW COUNT |                               |                                       |             |              |         |  |                                       |
| E                 | ⊒          | χE            | <u>≦</u><br>  ₩ | S          | DE                            | SCRIPTION                             |             | PID          | USCS    | R  | EMARKS                                |
| EPTH              | Ϋ́         | ပ္က           | \<br>₹          | ģ          |                               |                                       |             | (PPM)        |         |  |                                       |
|                   | 0,         | 2             | δ               | æ          |                               | •                                     |             |              |         |  |                                       |
|                   |            |               |                 |            | Sitty Clay as described above | /e.                                   |             |              | CL      | •  |                                       |
| 21 —              |            | 24            | ot              |            |                               |                                       |             |              |         |  | -                                     |
| -                 |            |               | İ               | <u> </u>   |                               |                                       |             |              |         |  |                                       |
| 22 —              |            |               |                 |            |                               |                                       |             |              |         |  |                                       |
| 23—               |            |               |                 |            |                               |                                       |             |              |         |  |                                       |
| 23—               |            |               | Π               |            |                               |                                       |             |              | ]       |  |                                       |
| 24                |            |               |                 |            |                               |                                       |             |              | -       |  |                                       |
|                   | B7-25      | 22            |                 | <b> -</b>  |                               |                                       | <u>.</u>    | 0            | 1       |  |                                       |
| 25 —              |            |               |                 |            |                               |                                       |             |              |         | Total Depth = 25 fe                      | et                                    |
| 26 —              |            | ļ             |                 |            |                               |                                       |             |              |         |  | fficient depth for investigation      |
|                   |            | ł             |                 | L          |                               |                                       |             |              |         | Groundwater stabi<br>Boring grouted with | lized at 15 feet bgs                  |
| 27 —              |            |               |                 | $\vdash$   |                               | <del></del>                           |             |              | 1       | Borning grouted with                     | Theat Cement.                         |
| 28 —              |            |               |                 |            |                               | · · · · · · · · · · · · · · · · · · · |             |              | 1       |  |                                       |
| 1 —               |            |               |                 |            |                               |                                       |             |              |         |  | <del></del>                           |
| 29 —              |            |               |                 | -          |                               |                                       | ·····       |              |         |  |                                       |
|                   |            |               |                 |            |                               |                                       | <del></del> | <del> </del> | 1       |  |                                       |
| 30 —              |            |               |                 |            |                               |                                       |             |              | 1       |  |                                       |
| 31                |            |               |                 | <u> </u>   |                               |                                       |             |              | ]       |  |                                       |
| —                 |            |               |                 | -          |                               |                                       |             |              | -       |  |                                       |
| 32 —              |            |               |                 | <u> </u>   |                               | · · · · · · · · · · · · · · · · · · · |             |              | 1       |  |                                       |
| 33 —              |            |               |                 |            |                               |                                       |             |              |         |  |                                       |
| <b>I</b> —        |            |               |                 | <u> </u>   |                               |                                       |             | <u> </u>     | 1       | ļ  |                                       |
| 34 —              |            |               |                 | $\vdash$   |                               |                                       |             |              | 1       |  | <u> </u>                              |
| 35 —              |            |               |                 |            |                               |                                       |             |              | 1       |  | <del>-</del>                          |
| - 33 <del>-</del> |            |               |                 |            |                               |                                       |             |              | ]       |  |                                       |
| 36                |            |               |                 |            |                               |                                       | * ******    | <u> </u>     | 4       |  | <u> </u>                              |
| <b>-</b>          |            | 1             | 1               | $\vdash$   |                               |                                       |             | -            | 1       |  |                                       |
| 37 —              |            |               |                 |            |                               |                                       |             | <b> </b>     | 1       |  | ·                                     |
| 38—               |            |               |                 |            |                               |                                       |             |              |         |  |                                       |
| <u> </u>          |            |               |                 | <u> </u>   |                               |                                       |             |              | -       |  | · · · · · · · · · · · · · · · · · · · |
| 39 —              |            |               |                 | -          |                               |                                       | · .         |              | 1       | ·  | <u> </u>                              |
| 40—               |            |               |                 |            |                               |                                       | <del></del> |              | 1       |  |                                       |
|                   | <u> </u>   | <u>l</u>      |                 |            |                               |                                       |             |              |         |  |                                       |
| REVIEV            | VED B      | Y: Ti         | im O            | 'Brie      | n                             |                                       | LOGGED BY:  | Scott Bo     | wers    |  |                                       |
| L                 |            |               |                 |            |                               |                                       |             |              |         |  |                                       |

| SOI          | L B        | Ol            | RII             | NG         | LOG                           |                              |                |  |              | BORING NO:                                | В8          |                   |
|--------------|------------|---------------|-----------------|------------|-------------------------------|------------------------------|----------------|--|--------------|---|-------------|-------------------|
|              |            |               |                 |            |                               | 1                            |                |  |              | SHEET 1                                   | OF          | 1                 |
|              |            |               |                 |            |                               | PROJECT NAME:                | Caltrans       | s: South C                                       | akland N     | Maintenance Sta                           | tion        |                   |
| 1            |            |               |                 |            |                               | PROJECT NUMBER               | : 575-9G       | 014  | _            | DATE: 8/13/99                             |             |                   |
|              |            |               |                 |            |                               | NORTHINGS:                   |                |  |              | EASTINGS:                                 |             |                   |
|              |            |               |                 |            |                               | DRILLING COMPAN              | Y: V&W[        | Orilling   |              |   |             |                   |
|              |            |               |                 |            |                               | DRILLING METHOD:             |                | Push (Geo  |              |   |             |                   |
|              |            |               |                 |            |                               | BORING DIAMETER              |                |  |              |   | 20 feet     |                   |
|              |            |               |                 |            |                               |                              |                | SROUND   |              |   |             |                   |
|              |            |               |                 |            |                               | DATE                         |                |  | COMM         |   |             | TH BGS            |
| 1            |            |               |                 |            |                               | 8/13/99                      |                |  | initi        |   |             | countered         |
| -            |            |               |                 |            |                               | 8/13/99                      |                |  | stabil       | zea                                       | 1           | 4.5               |
| ОЕРТН (FEET) | SAMPLE NO. | RECOVERY (IN) | SAMPLE INTERVAL | BLOW COUNT | DE                            | SCRIPTION                    |                | PID<br>(PPM)                                     | uscs         | R   | EMARKS      |                   |
|              |            |               |                 |            | Well graded Silty Sand, fine  | to coarse sand, brown, lov   | w plasticity   |  | SM           | Concrete surface (                        | 7")         |                   |
| 1            |            |               |                 |            | fines.                        |                              |                |  |              |   |             |                   |
| _            |            |               |                 |            |                               |                              |                |  |              |   |             |                   |
| 2            |            |               |                 |            |                               | <u> </u>                     |                |  |              |   |             |                   |
| 3—           |            |               |                 | H          | Silty Clay, dark brown, mois  | t, medium plasticity.        |                |  | CL           |   |             |                   |
| 3—           |            |               |                 |            |                               |                              |                |  |              |   |             |                   |
| 4—           |            |               |                 |            |                               |                              |                |  | ł            |   |             |                   |
| l —          |            |               |                 |            |                               |                              |                |  | ļ            |   |             |                   |
| 5            | B6-5       |               |                 |            |                               |                              |                | 0  | İ            |   |             |                   |
| ı —          |            | 12            | П               |            |                               |                              |                |  | 1            |   |             |                   |
| 6            |            |               |                 |            |                               |                              |                |  | ]            |   |             |                   |
| 7—           | }          |               |                 |            |                               |                              |                |  | 1            |   | <del></del> |                   |
| <b>I</b> —   |            |               |                 | $\vdash$   |                               |                              |                | <del> </del>                                     |              |   |             |                   |
| -8           | 1          |               |                 |            |                               |                              |                |  | 1            |   |             |                   |
|              |            |               |                 |            |                               | <del></del>                  |                |  | 1            |   |             |                   |
| 9—           |            |               |                 |            | Gravelly Silty Sand, fine gra | evel, fine to coarse sand, b | rown, moist,   |  | SM           |   |             |                   |
| 10—          |            |               | Ш               |            | low plasticity fines.         |                              | ·              |  | 1            |   |             |                   |
| _            | B8-10      |               |                 |            |                               |                              | <u> </u>       | 0_   | -            |   |             |                   |
| 11           |            | 18.           | 出               | $\vdash$   |                               |                              |                |  | †            |   |             |                   |
|              |            | 1             |                 | -          |                               |                              |                |  | ]            |   |             |                   |
| 12—          |            |               | 1               |            |                               |                              |                |  | ]            |   |             |                   |
| 13           |            |               |                 |            |                               |                              |                | 1  | 4            |   |             |                   |
| -            |            |               |                 | -          | <u> </u>                      |                              |                | ļ  | 1            |   |             |                   |
| 14—          |            |               | $\vdash$        | +          |                               |                              |                | -  | 1            |   | <del></del> |                   |
|              |            |               |                 |            |                               |                              |                |  | ]            |   |             |                   |
| 15—          | B8-15      |               |                 |            |                               |                              |                | 0  | 1            |   |             |                   |
| 16 —         | 1          | 21            | $\perp$         | _          |                               |                              | · · ·          | <del> </del>                                     | 4            |   |             |                   |
| -            |            |               |                 | <u> </u>   |                               |                              |                | +  | 1            | <del></del>                               |             |                   |
| 17—          |            |               |                 | -          |                               |                              |                |  | 1            |   |             |                   |
| 18           |            |               |                 | 上          |                               |                              |                |  | ]            |   |             |                   |
| "            |            | 1             | $\prod$         |            |                               |                              |                | 1  | ر إ          | T-1-1 De-th - 60                          |             |                   |
| 19           |            |               |                 | <u> </u>   | Cité Clausité Carret 5        | and house and a              | um alacticiti: | -  | CL           | Total Depth = 20 t<br>Boring drilled to s |             | for investigation |
| -            |            |               |                 |            | Silty Clay with Gravel, fine  | graver, prown, moist, medi   | um plasticity. | -  | <b>↑</b> ``` | Groundwater stat                          |             |                   |
| 20           | 88-20      |               |                 |            |                               |                              |                | <del>                                     </del> | 1            | Boring grouted wi                         |             |                   |
| REVIE        |            | Υ: T          | im O            | 'Brie      | n                             | LOC                          | GGED BY:       | Scott Bo   | wers         |   |             |                   |

| SOII                | L B          | 0             | RI                 | NC         | LOG                           |                               |                   |  |          | BORING NO:                            | В9          |               |
|---------------------|--------------|---------------|--------------------|------------|-------------------------------|-------------------------------|-------------------|--|----------|---------------------------------------|-------------|---------------|
|                     |              |               |                    |            |                               | l                             |                   |  |          | SHEET 1                               | OF          | 1             |
|                     |              |               |                    |            |                               | PROJECT NAME:                 | Caltran           | s: South C                                       | akland l | Maintenance Stati                     | on          |               |
|                     |              |               |                    |            |                               | PROJECT NUMBER                | : 575 <b>-</b> 9G | 014  |          | DATE: 8/13/99                         |             |               |
|                     |              |               |                    |            |                               | NORTHINGS:                    |                   |  |          | EASTINGS:                             |             |               |
|                     |              |               |                    |            |                               | DRILLING COMPAN               |                   |  |          |                                       |             |               |
|                     |              |               |                    |            |                               | DRILLING METHOD               |                   | Push (Ge   | oprobe)  |                                       |             |               |
|                     |              |               |                    |            |                               | BORING DIAMETER               |                   |  |          |                                       | 5 feet      |               |
|                     |              |               |                    |            |                               |                               |                   | GROUND   |          | · · · · · · · · · · · · · · · · · · · |             |               |
|                     |              |               |                    |            |                               | DATE                          |                   | <del> </del>                                     | COMM     |                                       |             | TH BGS        |
|                     |              |               |                    |            |                               | 8/13/99                       |                   |  | init     | iai (                                 |             | 11.5          |
| <b>DEPTH (FEET)</b> | SAMPLE NO.   | RECOVERY (IN) | SAMPLE INTERVAL    | BLOW COUNT | DE                            | SCRIPTION                     |                   | PID<br>(PPM)                                     | USCS     | RE                                    | EMARKS      |               |
|                     |              |               |                    |            | Well graded Silty Sand, fine  | to coarse sand, brown, lo     | w plasticity      |  | SM       | Concrete surface (1°                  | ')          |               |
| 1—                  |              |               |                    |            | fines.                        | <del></del>                   | <del></del>       |  |          | Asphalt (3")                          |             |               |
|                     |              |               |                    |            | -                             |                               | <del></del>       |  |          |                                       |             | <del></del>   |
| 2—                  |              |               |                    |            |                               | ··                            |                   |  |          |                                       |             |               |
| 3—                  |              |               |                    |            | Silty Clay, dark brown, mois  | t, medium plasticity.         |                   |  | CL       |                                       |             |               |
| _                   |              |               |                    | $\vdash$   |                               |                               |                   |  |          |                                       |             |               |
| 4                   |              |               |                    | +-         |                               |                               |                   |  |          | -                                     |             |               |
| _                   |              |               |                    |            |                               |                               |                   |  | 1        |                                       |             |               |
| 5—                  | 89-5         |               | Ļ                  |            |                               |                               |                   | 0  | 1        |                                       |             |               |
| 6 —                 |              | 14            | $oldsymbol{\perp}$ |            |                               |                               |                   |  |          |                                       |             |               |
| -                   |              |               |                    | <u> </u>   |                               | · <del>·</del>                |                   |  |          |                                       |             |               |
| 7—                  |              |               |                    |            |                               |                               |                   | <del>                                     </del> | 1        |                                       |             |               |
| 8_                  | ,            |               | ĺ                  |            |                               |                               |                   |  | ]        |                                       |             |               |
| l                   |              |               |                    |            |                               |                               |                   | 1  |          |                                       |             |               |
| 9                   |              | 1             | -                  | ╁          | Gravelly Silty Sand, fine gra | ivel, fine to coarse cand in  | rown moiet        |  | SM       | -                                     |             |               |
| -                   |              |               |                    |            | low plasticity fines.         | iver, line to codise sailu, u | OWIL HOISE        | <del> </del>                                     | 3141     |                                       |             |               |
| 10 —                | 89-10        |               |                    |            |                               |                               | <u> </u>          | 0  | 1        |                                       |             | · · · · · ·   |
| 11                  |              | 20 _          | $\coprod$          |            |                               |                               |                   |  |          |                                       |             |               |
| _                   |              |               |                    |            |                               | <u></u>                       |                   | <del>                                     </del> |          | •                                     |             |               |
| 12                  |              |               | -                  | $\vdash$   |                               |                               |                   | 1  | †        |                                       | ·           |               |
| <u>,</u> _          |              |               |                    |            |                               |                               |                   | <del> </del>                                     | 1        |                                       | •           |               |
| 13 —                |              |               | $\prod$            |            |                               |                               |                   |  | ]        |                                       |             |               |
| 14—                 |              | 1             |                    |            |                               |                               |                   |  | 4        |                                       |             |               |
| <u> </u>            | B9-15        | 22            |                    |            |                               |                               |                   | -  | -        |                                       |             |               |
| ı5 <b></b>          | JF 13        |               |                    | -          |                               |                               |                   | -  | +        | Total Depth = 15 fee                  | et          |               |
| _                   |              |               |                    |            |                               |                               |                   | 1  | 1        | Boring drilled to suff                |             | for investiga |
| 16 <u></u>          |              | 1             |                    |            |                               |                               |                   | ļ  | ]        | Groundwater stabilia                  | zed at 11.5 | feet bgs      |
| 17—                 |              |               |                    |            |                               |                               |                   |  | -        | Boring grouted with                   | neat cemer  | nt.           |
| -                   |              |               |                    | -          |                               |                               |                   | <del></del>                                      | -        |                                       |             |               |
| 18                  |              |               |                    | -          |                               |                               |                   | <del>                                     </del> | 1        |                                       |             |               |
| —<br>19—            |              |               |                    |            |                               |                               |                   |  | ]        |                                       |             |               |
|                     |              |               |                    |            |                               |                               |                   |  |          |                                       |             |               |
| 20—                 | <b>DO 22</b> |               |                    | -          | 7-                            |                               |                   | -  | -        |                                       |             |               |
|                     | B9-20        | 1             | ل                  |            |                               | <del></del>                   |                   | .I   | 1 .      | <u> </u>                              |             |               |
| EVIEW               | VED B        | Y: Ti         | im O               | 'Brie      | n                             | Loc                           | GGED BY:          | Scott Bo   | wers     |                                       |             |               |
|                     |              |               |                    |            |                               |                               |                   |  |          |                                       |             |               |

## APPENDIX C

VISTA REPORT

# SITE ASSESSMENT PLUS REPORT

| PROPERTY INFORMATION                        | CLIENT             |
|---|--------------------|
| Project Name/Ref #: 575-9G014               | SCOTT BOWERS       |
| MAINTENACE STATION                          | PSI                |
| 1112 29TH AVENUE                            | 1320 W. WINTON AVE |
| OAKLAND, CA 94601                           | HAYWARD, CA 94545  |
| Latitude/Longitude: (37.777464, 122.229599) |                    |

|                  | Site D             | <b>istribution Summary</b>   | within 1/8<br>mile | 1/8 to<br>1/4 mile | 1/4 to<br>1/2 mile | 1/2 to<br>1 milė |
|------------------|--------------------|--|--------------------|--------------------|--------------------|------------------|
| Agency / Datab   | ase - Type of R    | ecords   |                    |                    |                    |                  |
| A) Databases s   | earched to 1 m     | le:  |                    |                    |                    |                  |
| US EPA           | NPL                | National Priority List   | o                  | 0                  | 0                  | 0                |
| US EPA           | CORRACTS           | RCRA Corrective Actions  | 0                  |                    | 0                  | 1                |
| STATE            | SPL                | State equivalent priority list   | 0                  | 0                  | 0                  | 0                |
| B) Databases s   | searched to 1/2    | mile:  |                    |                    |                    |                  |
| STATE            | SCL                | State equivalent CERCLIS list  | 0                  | 0                  | 1                  | -                |
| US EPA           | CERCLIS /<br>NFRAP | Sites currently or formerly under review by US EPA                     | 0                  | 0                  | 2                  | -                |
| US EPA           | TSD                | RCRA permitted treatment, storage, disposal facilities                 | 0                  | 0                  | 0                  | -                |
| STATE REG<br>CO  | LUST               | Leaking Underground Storage Tanks                                      | 5                  | 6                  | 32                 |                  |
| STATE/<br>REG/CO | SWLF               | Permitted as solid waste landfills, incinerators, or transfer stations | 0                  | 0                  | 0                  |                  |
| STATE            | DEED RSTR          | Sites with deed restrictions   | 0                  | 0                  | 0                  | -                |
| REGIONAL         | NORTH BAY          | Sites on North Bay Toxic List  | 0                  | 0                  | 3                  | -                |
| REGIONAL         | SOUTH BAY          | Sites on South Bay Toxic List  | 0                  | 0                  |                    | -                |
| STATE            | CORTESE            | State index of properties with hazardous waste                         | 1                  | 2                  | 13                 | _                |
| STATE            | TOXIC PITS         | Toxic Pits cleanup facilities  | 0                  | 0                  | 0                  | •                |
| USGS/STATE       | WATER<br>WELLS     | Federal and State Drinking Water Sources                               | 0                  | 0                  | 0                  | •                |
| C) Databases     | searched to 1/4    | mile:  |                    |                    |                    |                  |
| US EPA           | RCRA Viol          | RCRA violations/enforcement actions                                    | 1                  | 0                  | -                  | -                |
| US EPA           | TRIS               | Toxic Release Inventory database                                       | 0                  | 1                  | •                  | •                |
| STATE            | UST/AST            | Registered underground or aboveground storage tanks                    | 11                 | 14                 |                    | -                |



|  |  | Distribution Summary   | within 1/8<br>mile                                    | 1/8 to<br>1/4 mile                               | 1/4 to<br>1/2 mile                | 1/2 to<br>1 mile              |
|--|--|--|---|--|-----------------------------------|-------------------------------|
|  | tabase - Type of<br>s searched to 1/   | <u> Albahar yang Maria Mata Kabupatèn Kabupatèn Anggaran Panggaran Anggaran Panggaran Pa</u> |   |  |                                   |                               |
| •  | -  |  |   |  |                                   |                               |
| US EPA<br>US EPA   | ERNS<br>GNRTR  | Emergency Response Notification System of spills RCRA registered small or large generators of  | <u> </u>  | <u> </u>   | -                                 | ·                             |
|  | CHICH  | hazardous waste  | 5   | <u> </u>   | •                                 |                               |
| Site assessm<br>LIMITATION OF<br>Customer proce<br>the accuracy of<br>and independen | ent. A (-) indicate  LIABILITY  eds at its own risk in the information, erro | tandard E-1527 for standard federal and state governme<br>es a distance not searched because it exceeds these AS<br>in choosing to rely on VISTA services, in whole or in part, prior to pro-<br>ors occurring in conversion of data, or for customer's use of data. VIS<br>the held liable for accuracy, storage, delivery, loss or expense suffer  | TM search pa<br>ceeding with any<br>TA and its affili | rameters.<br>y transaction. V<br>ated companies, | ISTA cannot be<br>officers, agent | an insurer of<br>s, employees |
| NOTES  |  |  |   |  |                                   |                               |
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|  |  |  |   |  |                                   |                               |
|  |  |  |   |  |                                   |                               |



# SITE ASSESSMENT PLUS REPORT

### **SITE INVENTORY**

| r in      | Part Care Based Found Effect of Control of the Control of the Control of Control of the Control of |    | Α        |     | 10.00 ii |               |     | (1)  |      | В         | T. F. S. S. | 1-04      |         | ragioni<br>April (146)<br>Principal de |             |          | С    |         | D    |       |
|-----------|---|----|----------|-----|----------|---------------|-----|------|------|-----------|-------------|-----------|---------|--|-------------|----------|------|---------|------|-------|
| MAP<br>ID | PROPERTY AND THE ADJACENT AREA  (within 1/8 mile)  (WISTA-  DISTANC  DISTANC  DISTANC  DISTANC  6648  |    | CORRACTS | SPL | 108      | CERCLIS/NFRAP | TSD | LUST | SWLE | DEED RSTR | NORTH BAY   | SOUTH BAY | CORTESE |  | WATER WELLS | RCRA MOL | TRIS | UST/AST | ERNS | GNRTR |
| 1A        | CALTRANS DISTRICT 4 6645<br>1112 29TH AVE 0.00 N<br>OAKLAND, CA 94601   | ŭ  |          |     |          |               |     |      |      |           |             |           |         |  |             |          |      | X       |      | Х     |
| 1A        | DEL MONTE USA OAKLAND #37  1100 29TH ST  OAKLAND, CA 94601  | #  |          |     |          |               |     |      |      |           |             |           |         |  |             |          |      | X       |      | x     |
| 1A        | ROADWAY EXPRESS,INC 729104<br>0.00 N<br>1125 29TH AVENUE 0.00 N<br>0AKLAND, CA 94601  | #  |          |     |          |               |     | X    |      |           |             |           |         |  |             |          |      |         |      |       |
| 1A        | CALTRANS 743045 1112 29TH 0.00 M OAKLAND, CA 94601  | #  |          |     |          |               |     |      |      |           |             |           | X       |  |             |          |      |         |      |       |
| 1A        | CAL TRANS 404027 ROUTE 180 ROUTE 180 0.00 M OAKLAND, CA 94601   | #  |          |     |          |               |     |      |      |           |             |           |         |  |             |          |      | x       |      |       |
| 1A        | CALTRANS 422225<br>1112 29TH AVE 0.001<br>OAKLAND, CA 94601   | 11 |          |     |          |               |     | X    |      |           |             |           |         |  |             |          |      |         |      |       |
| 1B        | OAKLAND PLANT #37 401590<br>1100 029TH 0.007<br>OAKLAND, CA 94601   | AI |          |     |          |               |     |      |      |           |             |           |         |  |             |          |      | х       |      |       |
| 2         | OIL CHANGER #616 1749834<br>3132 12TH ST E <0.011<br>OAKLAND, CA 94601  |    |          |     |          |               |     | х    |      |           |             |           |         |  |             |          |      |         |      |       |
| 2         | T-GAS 856860<br>3132E 12TH ST 0.017<br>OAKLAND, CA 94601  |    |          |     |          |               |     |      |      |           |             |           |         |  |             |          |      | х       |      |       |
| 3         | GOODWILL INDUSTRIES 72401:<br>1301 30TH AVE 0.05 /<br>OAKLAND, CA 94601   |    |          |     |          |               |     | X    |      |           |             |           |         |  |             |          |      | x       |      |       |
| 4A        | BW NORTON MFG., CO., INC. 856860<br>3100E 10TH ST<br>OAKLAND, CA 94601  |    |          |     |          |               |     |      |      |           |             |           |         |  |             |          |      | x       |      |       |
| 4B        | OAKLAND FIRE STATION #13 857600<br>1225 DERBY AVE<br>OAKLAND, CA 94601  |    |          |     |          |               |     |      |      |           |             |           |         |  |             |          |      | х       |      |       |
| 4C        | B.W. NORTON MFG. CO. INC. 401563<br>3100 E 010TH 0.093<br>OAKLAND, CA 94601   |    |          |     |          |               |     |      |      |           |             |           |         |  |             |          |      | х       |      |       |



| 275 -     |   | . 43. 141                         |     | A        |     |     |               | ٠.  | 117  | , i  | В         |           |           | 174,2      | 4.11        | . : *     | C    |         | . [  | )     |
|-----------|---|-----------------------------------|-----|----------|-----|-----|---------------|-----|------|------|-----------|-----------|-----------|------------|-------------|-----------|------|---------|------|-------|
| MAP<br>ID | PROPERTY AND THE ADJACENT AREA (within 1/8 mile)                    | VISTA ID<br>DISTANCE<br>DIRECTION | 742 | CORRACTS | SPL | SCL | CERCLIS/NFRAP | TSD | LUST | SWLF | DEED KSIK | COULT DAY | SOUTH DAT | TOXIC PITS | WATER WELLS | RCRA VIOL | TRIS | UST/AST | ERNS | GNRTR |
| 4C        | NORTON B W MANUFACTURING CO#<br>3100 E 10TH ST<br>OAKLAND, CA 94601 | 302268<br>0.09 MI<br>SE           |     |          |     |     |               |     |      |      |           |           |           |            |             | х         |      |         |      | х     |
| 4D        | T-GAS<br>3132 E 012TH<br>OAKLAND, CA 94601                          | 4015667<br>0.11 MI<br>E           |     |          |     |     |               |     |      |      |           |           |           |            |             |           |      | х       |      |       |
| 4D        | PAHLMEYER PROPERTY<br>3132 E. 12TH ST<br>OAKLAND, CA                | 1591345<br>0.11 MI<br>E           |     |          |     |     |               |     | x    |      |           |           |           |            |             |           |      |         |      |       |
| 5A        | ROADWAY EXPRESS<br>2806 E 10TH ST<br>OAKLAND, CA 94601              | 3765526<br>0.09 MI<br>W           |     |          |     |     |               |     |      |      |           |           |           |            |             |           |      |         | •    | х     |
| 5B        | LUCASEY MANUFACTURING CORP<br>2744 E 11TH ST<br>OAKLAND, CA 94601   | 1600567<br>0.11 MI<br>W           |     |          |     |     |               |     |      |      |           |           |           |            |             |           |      |         |      | X     |
| 6         | UNKNOWN<br>2825 E. 14TH ST<br>OAKLAND, CA 94601                     | 2224677<br>0.09 MI<br>NE          | 1   |          |     |     |               |     |      |      |           |           |           |            |             |           |      |         | X    |       |
| 7A        | DEL MONTE-PLANT #37<br>2980 E 009TH<br>OAKLAND, CA 94601            | 930173<br>0.11 MI<br>SW           | ł   |          |     |     |               |     |      |      |           |           |           |            |             |           |      | X       |      |       |

| And And Inc. |  |                                   |    | Α        |     |     |                      |     |      |      | В         |           |           | 7 h j   |            |             |           | C    |         | ם ני | j     |
|--------------|--|-----------------------------------|----|----------|-----|-----|----------------------|-----|------|------|-----------|-----------|-----------|---------|------------|-------------|-----------|------|---------|------|-------|
| MAP<br>ID    |  | VISTA ID<br>DISTANCE<br>DIRECTION | MR | CORRACTS | SPL | 10S | <b>CERCLIS/NFRAP</b> | TSD | LUST | SWLF | DEED RSTR | NORTH BAY | SOUTH BAY | CORTESE | TOXIC PITS | WATER WELLS | RCRA VIOL | TRIS | UST/AST | ERNS | GNRTR |
| 7B           | PORTWOOD SHELL<br>820 PORTWOOD<br>OAKLAND, CA 94601            | 4038875<br>0.14 MI<br>SW          |    |          |     |     |                      |     |      |      |           |           |           |         |            |             |           |      | х       |      |       |
| 8            | DEL MONTE PLANT #237<br>3100 EAST 9TH AVE<br>OAKLAND, CA 94601 | 118530<br>0.15 MI<br>SW           |    |          |     |     |                      |     | X    |      |           |           | ٠         |         |            |             |           | X    |         |      |       |
| 8            | DEL MONTE PLANT #37<br>3100 9TH<br>OAKLAND, CA 94601           | 7431078<br>0.15 MI<br>SW          |    |          |     |     |                      |     |      |      |           |           |           | X       |            |             |           |      | X       |      |       |
| 9            | MELROSE FORD<br>3050 E 014TH<br>OAKLAND, CA 94601              | 4015708<br>0.15 MI<br>E           |    |          |     |     |                      |     |      |      |           |           |           |         |            |             |           |      | X       |      |       |
| 9            | MELROSE FORD<br>3050 14TH<br>OAKLAND, CA 94601                 | 7430216<br>0.15 MI<br>E           |    |          |     |     |                      |     |      |      |           |           |           | х       |            |             |           |      | X       |      |       |
| 9            | MELROSE FORD<br>3050 E 14TH ST<br>OAKLAND, CA 94601            | 267270<br>0.15 MI<br>E            |    |          |     |     |                      |     | х    |      |           |           |           |         |            |             |           |      |         |      | •     |



| a. E.            |   |         | A        | - 25 | 1   |                      | 14.1 | 111  | <u> </u> | В         | 17.1      |           |         |            |             |           | С    |         | D    |       |
|------------------|---|---------|----------|------|-----|----------------------|------|------|----------|-----------|-----------|-----------|---------|------------|-------------|-----------|------|---------|------|-------|
| MAP<br>ID        | SITES IN THE SURROUNDING AREA (within 1/8 - 1/4 mile)  USTA II DISTANC DIRECTIO | 티       | CORRACTS | TdS  | COL | <b>CERCLIS/NFRAP</b> | TSD  | LUST | SWLF     | DEED RSTR | NORTH BAY | SOUTH BAY | CORTESE | TOXIC PITS | WATER WELLS | RCRA VIOL | TRIS | UST/AST | ERNS | GNRTR |
| 10               | R A TRUCKING CO.  865 77TH AVE  OAKLAND, CA 94601                               | П       |          |      |     |                      |      |      |          |           |           |           |         |            |             |           |      | X       |      |       |
| 10               | RA TRUCKING CO. 306943<br>865 75TH 0.19 M                                       |         |          |      |     |                      |      | х    |          |           |           |           |         |            |             |           |      | x       |      |       |
| 11               | OAKLAND, CA 94601   | ff<br>V |          |      |     |                      |      | х    |          |           |           |           |         |            |             |           |      |         |      |       |
| 11               | OAKLAND, CA 94601   | - 1     |          |      |     |                      |      |      |          |           |           |           |         |            |             |           |      | x       |      |       |
| 12A              | OAKLAND, CA 94601   | s<br>S  |          |      |     |                      |      |      |          |           |           |           |         | -          |             |           |      | х       |      |       |
| 13A              | AMERICAN CONTRACTING SERV INC  3229 SAN LEANDRO OAKLAND, CA 94601               | #<br>E  |          |      |     |                      |      |      |          |           |           |           |         |            |             |           |      | х       |      | •     |
| 13B              | STATE SHINGLE COMPANY  880 FRUITVALE  OAKLAND, CA 94601                         | #<br>E  |          |      |     |                      |      | х    |          |           |           |           |         |            |             |           |      | X       |      |       |
| 14A              | LEMOINE COLD STORAGE 743045<br>630 29TH AVE 0.24 M<br>OAKLAND, CA 94601         | N<br>N  |          |      |     |                      |      | X    |          |           |           |           |         |            |             |           |      | х       |      |       |
| 14B <sub>2</sub> | SERVICE BRASS AND ALUMINUM FOU 2870 CHAPMAN OAKLAND, CA 94601                   | A!<br>N |          |      |     |                      |      |      |          |           |           |           |         |            |             |           |      | х       |      |       |
| 15               | FLEMING COMPANIES 401564 2530 E 011TH 0.24 M OAKLAND, CA 94601                  | N<br>N  |          |      |     |                      |      |      |          |           |           |           |         |            |             |           |      | х       |      |       |
| 15               | FLEMING COMPANIES 856840<br>2530E 11TH ST 0.25 I<br>OAKLAND, CA 94601           | AI .    |          |      |     |                      |      |      |          |           |           |           |         | i          | •           |           |      | X       |      |       |

|           |  |                     | À           | t ii | İ | Ä,                                      |            |       |     | В      |        |        |      |       |          |        | C    | Шį  | מ   |   |
|-----------|--|---------------------|-------------|------|---|---|------------|-------|-----|--------|--------|--------|------|-------|----------|--------|------|-----|-----|---|
| MAP<br>ID | SITES IN THE SURROUNDING AREA<br>(within 1/4 - 1/2 mile)<br>//////////////////////////////////// |                     | PPACTS      | 2    |   | SI ICAICDAD                             |            |       |     | O RSTR | TH BAY | TH BAY | TESE | CPITS | ER WELLS | A VIOL |      | AST | S   | 7 |
|           | DIST/<br>DIREC   | TION =              | ב<br>ב<br>ב | 3 0  | 5 | ֓֞֝֞֝֟֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֟֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓ | ברא<br>ברא | Sin I | ZM. | 田田     | NOR    | Sou    | COR  | ΤOΧ   | WAT      | RCR    | TRIS | UST | ERN | Š |
| 12        |  | 2467<br>25 MI<br>SW |             |      | , |   | (          |       |     |        |        |        |      |       |          | •      |      | •   |     | • |
|           | TRI CITY CLEANERS 743  | 10212<br>26 MI      |             |      | Т |   |            |       |     |        |        |        |      |       |          |        |      |     |     |   |



| # X       |   |          | A         | . 7-:    |              |              |          |          |          | В        | Less         | 11           | 100      |              | . 12               |    | С              |          | D              | h. 3     |
|-----------|---|----------|-----------|----------|--------------|--------------|----------|----------|----------|----------|--------------|--------------|----------|--------------|--------------------|----|----------------|----------|----------------|----------|
| IIAD.     | SITES IN THE SURROUNDING AREA                             |          | 1 1       |          |              | CERCLISMFRAP | . ::     |          |          |          |              | 1897<br>1887 |          |              | S                  |    |                |          |                |          |
| MAP<br>ID | (within 1/4 - 1/2 mile)                                   |          | S         |          | - 1. II      | Ę            | Ŧ.       |          |          | ~        | NORTH BAY    | >            |          | S            | <b>WATER WELLS</b> |    |                |          |                |          |
|           |   |          | 뎔         | SPL      | graf.<br>Pra | SI           |          |          |          | RS       | 뮢            | <u> </u>     | ESE      | Ξ            | R                  | 8  | TRIS           | UST/AST  |                |          |
|           | VISTA I   | ر و      | 黑         | ្ន       | ា            | 湿            |          | 1501     | SWLF     | 8        | R            | 5            | E        | 꽃            | (TE                | R  | <u>S</u>       | Ŧ        | ERNS           | ≅        |
|           | DISTANC<br>DIRECTIO                                       | v 2      | <u> 8</u> | S        | <u>sc</u>    | 끙            | TSD      | <u>=</u> | 둜        | B        | 2            | Տ            | 3        | 읟            | 3                  | RC | E              | <u>S</u> | 띮              | ó        |
|           | TRI-CITY CLEANERS 660405                                  |          |           |          |              |              |          |          | .        |          |              |              |          |              |                    |    |                |          |                | 1        |
| 16        | 2560 E 141H 51  |          |           |          |              |              |          | X        |          |          |              |              |          |              |                    |    |                |          |                |          |
|           | OAKLAND, CA 94601 TRICITY CLEANERS 422227                 | _        | ╙         | L        | Ŀ            | _            |          |          |          |          |              |              |          | _            |                    |    | _              | -        | -              |          |
| 16        | TRI CITY CLEANERS 422227<br>2560 14TH ST E 0.256          |          |           |          |              |              |          | Х        |          |          |              |              |          |              |                    |    |                |          |                |          |
| 10        | OAKLAND, CA 94601   | V        |           |          |              |              |          | Λ        |          |          |              |              |          |              |                    |    |                |          |                |          |
|           | DELAWARE DEVELOPMENT COMPANY 158171                       | 4        | $\vdash$  | $\vdash$ | $\vdash$     |              |          |          | $\vdash$ | _        | $\dashv$     | $\dashv$     | $\dashv$ | _            | -                  | -  |                |          | -+             | $\dashv$ |
| 16        | 2530 F 14TH ST 0.27 N                                     | #        |           | ĺ        |              |              |          | Х        |          |          |              |              |          |              |                    |    |                |          |                |          |
|           | OAKLAND, CA 94601   | "        |           |          |              |              |          |          |          |          |              |              | ı        |              |                    |    |                |          | .              |          |
|           | PORT OF OAKLAND C103 YARD 535081                          |          | T         | <b>†</b> |              |              |          |          | П        |          | П            |              |          |              |                    |    |                |          |                |          |
| 17        | 2700 7TH ST 0.261   | N .      |           |          |              |              |          | X        |          |          |              |              |          |              |                    |    |                |          |                |          |
|           | OAKLAND, CA 94606   | 1.       |           | _        | L            | L            |          |          |          |          |              |              |          |              |                    |    |                |          | $\Box$         |          |
|           | FILLMORE MARKS PROPERTY 498374 0.281                      |          |           |          |              | ł            |          |          |          |          |              |              |          |              |                    |    |                |          |                |          |
| 17        | 534 Z3KU AVE  | <b>"</b> | 1         | İ        |              | ŀ            |          | X        |          |          |              |              |          |              |                    |    |                |          |                |          |
|           | OAKLAND, CA 94606   |          | ╄         | ╄        | L            | <u> </u>     | ļ        |          | -        |          |              |              |          |              |                    |    | _              |          | _              | _        |
|           | EXCHANGE LINEN SERVICE 126943                             |          |           |          |              |              |          | ,,       |          |          |              | ļ            |          |              |                    |    |                |          | ıl             |          |
| 17        | 521 23KD S  | W        |           |          | l            |              | 1        | X        |          |          |              |              |          |              |                    |    |                | •        | .              | •        |
|           | OAKLAND, CA 94606 OAKLAND CITY OF, HOUSING AUTHORITY 3050 | -        | +         | $\vdash$ | ┢            | $\vdash$     |          |          | -        |          | $\vdash$     |              |          | _            |                    |    |                |          |                | 닉        |
| 18        | 1190 25TH AVE 0.26  | M        |           |          |              | x            |          |          | i I      |          |              |              |          |              |                    |    |                |          | ıl             |          |
| "         | OAKLAND, CA 94601   | N        |           |          |              | ^            |          |          |          |          |              |              |          |              |                    |    |                |          | ıl             |          |
|           | DEL MONTE PLANT #237 386732                               | 0        | 1         | 1        | H            |              |          |          |          |          |              | _            |          |              |                    |    |                |          | 一              | $\dashv$ |
| 19        | 210 EAST DTH AVENUE 0.271                                 | #I       |           |          | l            |              |          |          |          |          | x            |              |          |              |                    |    |                |          | ıl             |          |
|           | OAKLAND, CA 94601   | -        |           |          | l            |              |          | ļ        |          |          |              |              |          |              |                    |    |                |          | Ш              |          |
|           | AN FO MANUFACTURING COMPA 63304.                          |          | Τ         |          |              |              | П        |          |          |          |              |              |          |              |                    |    |                |          |                |          |
| 19,       | 3129 ELMWOOD 0.311  | E        |           |          |              |              | 1        | X        |          |          |              |              | X        |              |                    |    |                | •        | •              |          |
| <u> </u>  | OAKLAND, CA 94601   |          |           |          | L            |              | <u> </u> |          |          | <u> </u> |              |              |          |              |                    |    | _              |          | Ш              | _        |
|           | EANDI METAL WORKS, INC. 12587                             |          |           |          |              |              | ŀ        |          |          |          |              |              |          |              |                    |    |                |          | ıl             | 1        |
| 20        | 976 Z3RU  | w        |           |          |              |              | ļ        | X        |          |          |              |              |          |              |                    |    |                | •        | il             | ļ        |
|           | OAKLAND, CA 94606 EANDI METAL WORKS 74304                 | 16       | ╀         | -        | ╀            | -            | -        | -        | -        |          | -            |              |          |              | H                  | -  | <u> </u>       |          | Н              | $\dashv$ |
| 20        | 0.30 t  | vit      |           | ŀ        | l            |              |          |          |          |          |              | i            | х        |              |                    |    |                |          | i              |          |
| 20        | OAKLAND, CA 94606   | W        | 1         |          | l            |              |          |          |          |          | 1            |              | ^        |              |                    |    |                |          |                | .        |
|           | RIGHT AWAY READY MIX 15819                                | 12       | ╁         | †        | t            | T            |          |          | -        |          |              |              |          | <del> </del> | -                  | Т  | <del> </del> - | -        | П              |          |
| 21        | 435 23PD AVE 0.31   | W<br>W   |           |          | ı            |              |          | X        | 1        |          |              |              | !        |              |                    |    |                |          |                |          |
| l         | OAKLAND, CA 94606   | "        |           |          | L            |              |          |          |          |          |              |              |          |              |                    |    |                |          |                |          |
|           | RHODES JAMIESON BATCH PLA 15856.                          |          |           |          | Γ            | Γ            |          |          |          |          | Γ            |              |          | Γ            |                    |    |                |          |                |          |
| 21        | 333 KENNEDY 0.35  | W<br>W   |           |          | ١            |              |          | X        |          |          | ŀ            |              | X        |              |                    |    |                |          |                |          |
|           | OAKLAND, CA 94606   | $\perp$  | _         | ļ.,      | Ļ.           | L            |          | L        | _        |          | <u> </u>     |              | ļ        |              | ╙                  | _  | _              |          | Ш              |          |
|           | RIGHT AWAY REDY MIX, INC. 30789.                          |          |           |          |              |              |          | ١        |          |          |              |              |          |              | -                  |    |                |          |                |          |
| 21        | 401 KENNEDY   | w        |           |          | 1            |              |          | X        |          |          |              |              |          |              |                    |    | -              | •        |                |          |
|           | OAKLAND, CA 94606<br>ATWOOD INDUSTRIES INC 65319          | 20       | +         | +-       | ╀            | ╀            | ╄        | ⊢        | -        | -        | -            |              | $\vdash$ | -            | $\vdash$           | Ͱ  | $\vdash$       |          | $\vdash\vdash$ | -        |
| 22        | ATWOOD INDUSTRIES INC 65319<br>2915 FORD ST 0.32          |          |           |          |              |              |          | x        |          |          |              | l            | 1        | ŀ            |                    |    |                |          |                |          |
| 22        | OAKLAND, CA 94601   | w        |           |          |              |              |          | ^        |          |          |              |              |          |              |                    | 1  |                |          |                |          |
|           | GLASCOCK STREET WAREHOUSE 53547                           | 97       | +         | +        | t            | +            | +        | †-       | +        | $\vdash$ | <del> </del> | -            | $\vdash$ |              |                    | t  | <del> </del>   |          | Н              | Н        |
| 22        | 2001 CLASCOCK ST 0.36                                     | VII      |           |          | 1            |              |          | Ιx       |          | 1        |              |              |          |              |                    |    |                |          |                |          |
|           | OAKLAND, CA 94601   | W        |           |          | 1            |              | 1        |          |          |          |              |              |          |              |                    | 1  |                |          | l              | i '      |



| - 2 . <del>t</del> (                             |   |           | A  | . :    |          | 1.            |          |           |                | В        | 2007         |          |          |          | Ą.               | 3.2  | C   |                |          | )            |
|--|---|-----------|----|--------|----------|---------------|----------|-----------|----------------|----------|--------------|----------|----------|----------|------------------|--|-----|----------------|----------|--------------|
|  | SITES IN THE SURROUNDING AREA                   |           |    | -      |          | CERCLIS/NFRAP |          |           |                |          |              |          |          | <br>     | LS               | i  |     |                |          |              |
| MAP  | (within 1/4 • 1/2 mile)                         |           | S  |        |          | 띪             |          |           |                | ~        | ≥            | ≿        |          | S        | ELL              | _  |     | 1.37<br>2.1    |          |              |
| เม   |   |           | 12 |        |          | 2             |          |           |                | 沄        | 8            | 8        | 빙        | Ε        | M ≥              | 010  | - 1 | اجرا           |          |              |
|  | VISTA<br>Distan                                 | iD        |    |        |          | 덣             |          | -         | 4              |          | 듄            | 틹        | 튎        | ္ဌ       | 正                | S  | S   | IAS            | S        | Z            |
|  | DISTAM<br>DIRECTIC                              | E E       | 믕  | SPL    | 딩        | 핑             | TSD      | E         | SWLF           | 핌        | ᅙ            | 힔        | 9        | Ö.       | <b>WATER WEL</b> | RCRA VIOL  | TRI | <b>UST/AST</b> | ERNS     | GNRTR        |
|  | GLASCOCK STREET WAREHOUSE 74325                 | 27        |    |        | Ħ        |               | Ť        |           |                |          |              |          |          |          | _                |  |     |                | _        | $\bar{\Box}$ |
| 22   | 2001 GLASCOCK 0.36                              | W.        |    |        | l        |               |          | Х         |                |          | .            | - 1      | X        |          |                  |  |     | •              |          |              |
|  | OAKLAND, CA 94601                               | <u>"L</u> |    |        | <u> </u> |               |          |           |                |          |              |          |          |          |                  |  |     |                |          |              |
|  | FIDELTY PACKAGING COMPANY 1512                  |           | T  |        | Γ        | Т             |          |           |                |          |              |          |          |          |                  |  |     |                |          |              |
| 23   | 646 KENNEDY 0.32                                | W         |    |        | ı        |               |          | X         |                |          |              |          | X        |          |                  |  |     |                |          | •            |
|  | OAKLAND, CA 94606                               | $\perp$   | ↓_ |        | L        |               | Ļ        |           |                | _        |              |          |          |          |                  |  |     |                |          |              |
|  | SARONI TOTAL FOOD INGREDIENTS  64795 0.32       |           |    |        | ı        |               |          |           |                |          | .            |          |          |          |                  |  |     |                |          | į            |
| 23   | 121 KENNEUT ST                                  | W         |    |        | ]        |               |          | X         |                | i        |              | '        |          |          |                  |  |     |                |          | i            |
| i  | OAKLAND, CA 94606                               | _         | -  | ↓      | ┖        | ļ. <u>.</u>   | <u> </u> | <u> </u>  |                |          | Ш            |          |          |          |                  |  |     |                |          | Ш            |
|  | HOLT GRAPHIC ARTS INC 12420                     | - 1       |    |        | 1        |               |          | ١         |                |          |              |          |          |          |                  |  |     |                |          | il           |
| 24   | 800 KENNEDY                                     | W         |    |        | l        |               |          | X         |                |          | Ιİ           |          | X        |          |                  |  |     | •              |          |              |
|  | OAKLAND, CA 94606<br>STANDARD BRANDS PAINT 9307 | <u>cc</u> | +  | +      | ╀        |               | $\vdash$ | -         | $\vdash$       |          | Н            | _        |          | H        | _                |  |     | $\vdash$       |          | Н            |
| 25   | 03741034100 0344100 174111                      |           | 1  |        | ı        |               | 1        |           |                |          |              |          |          |          |                  |  |     |                |          |              |
| 25   | 2442 E. 14TH ST                                 | w         | 1  |        | l        |               |          | X         |                |          |              |          |          |          |                  |  |     |                |          |              |
|  | OAKLAND, CA 94601<br>TAXI TAXI 15817            | 12        | +  | +-     | ╀        | ╀             | -        |           | $\vdash$       |          | H            | $\dashv$ |          |          |                  |  | -   |                |          | $\vdash$     |
| 25   | 2345 E. 14TH ST                                 |           |    |        | ŀ        |               |          | x         |                |          |              |          |          |          |                  |  |     |                |          |              |
| 23   | OAKLAND, CA 94601                               | w         |    |        | ı        | 1             |          | ^         |                |          |              | ı        |          |          |                  |  |     |                |          |              |
|  | 1X ERNIES AUTOMOTIVE 9301                       | 64        | +  | ╁      | ╁        | -             | +        | ╁         |                |          |              |          |          |          |                  | -  |     | Н              | _        |              |
| 26   | 2400 E 12TH ST 0.34                             | М         |    |        | •        |               |          | x         | ] [            |          |              |          |          |          |                  |  |     |                |          |              |
| 20   | OAKLAND, CA 945790000                           | /W        |    |        | 1        |               |          | ^         |                |          |              |          |          |          |                  |  |     |                |          |              |
|  | CHEVRON 38673                                   | 11        | +  |        | H        | ╁             |          | ┢         | <del>   </del> |          |              |          |          |          |                  | 1  |     |                |          |              |
| 27   | 333 23 DD AVE 0.35                              | MI        |    |        | ı        |               |          | x         |                |          | х            |          |          |          |                  |  |     |                |          |              |
|  | OAKLAND, CA 94606                               | SW        | 1  |        | 1        |               | 1        |           |                |          |              |          |          |          |                  |  |     |                |          |              |
|  | KILPATRICK'S BAKERY 11546                       | - 1       | 1  | 1      | T        |               |          |           |                | _        |              |          |          |          |                  | <del>                                     </del> |     |                |          |              |
| 28   | 955 KENNEDY 0.37                                | MI<br>W   |    | 1      | ı        |               |          | X         |                |          |              |          |          |          |                  |  |     | •              |          | •            |
|  | OAKLAND, CA 94606                               | "         |    | ŀ      | ı        |               |          |           |                |          |              |          |          |          | ļ.,              | l  |     |                |          |              |
|  | CON AGRA-MONTANA INC 970                        |           |    |        |          |               |          |           |                |          |              |          |          |          |                  |  |     |                |          |              |
| 29   | 2201 E 7TH ST 0.38                              | MI<br>W   |    |        | ŀ        | 1             |          | X         |                |          |              |          |          |          |                  |  |     | 1              |          |              |
|  | OAKLAND, CA 94606                               |           |    |        |          |               |          |           |                |          |              |          |          |          |                  | L  | L   |                | <u> </u> |              |
|  | MEL SENNA BRAKE SERVICE INC 11498.              |           |    |        | T        |               | T        |           |                |          |              |          |          |          |                  | l  |     |                |          |              |
| 30   | 2301 12TH ST E 0.47                             | IW        |    |        | 1        |               |          | X         |                |          |              |          |          | ١,       | 1                | ļ  |     |                |          |              |
|  | OAKLAND, CA 94601                               | $\perp$   | 4_ | _      | ╄        | 1             | <u> </u> | ↓_        | $\perp$        |          |              |          | _        | <u> </u> | <u> </u>         |  |     |                | <u> </u> |              |
|  | SENNA AUTOMOTIVE 15913                          |           |    |        |          |               |          | ١         |                |          |              |          | }        |          |                  | 1  |     |                |          |              |
| 30   | 2301 E. 121H ST                                 | W         | -  |        | ı        |               |          | X         |                |          |              |          |          | 1        | •                |  |     |                |          |              |
|  | OAKLAND, CA 94601                               | 124       | +  | +      | 1-       | +             | +        | ╀         |                |          | <u> </u>     |          |          | ļ        | -                | ├-   |     | <del> </del>   | <u> </u> | H            |
| 20   | SOUTHERN PACIFIC 7430-                          |           | 1  |        | -        |               |          | ,         |                |          |              |          |          |          |                  |  |     |                |          |              |
| 30   | U IZIH SI E Z3RD AVE                            | W         |    |        | ı        |               |          | X         |                |          |              |          |          |          |                  | ŀ  |     |                |          |              |
|  | OAKLAND, CA 94606 SIMMONS OIL CORPORATION 5354  | 774       | +  | +      | +        | +-            | +-       | ╀         | $\vdash$       |          | <del> </del> | <u> </u> | $\vdash$ | -        | -                | -  |     |                | ┢        | $\vdash$     |
| 31   | SIMMONS OIL CORPORATION 5354<br>315 DERBY 0.41  |           |    |        |          |               |          | x         | 1              |          |              |          | x        |          |                  |  |     |                |          |              |
| اد   | OAKLAND, CA 94601                               | 5         |    |        |          |               |          | ^         |                |          |              |          | 1^       |          |                  | 1  |     |                | 1        | 1            |
| <del>                                     </del> | DEL MONTE-PLANT #26 3198.                       | 45        | +  | +      | ╁        | +-            | +        | +-        | +              | $\vdash$ | +-           | $\vdash$ | $\vdash$ | $\vdash$ | <del>  -</del>   | <del>  -</del>                                   | -   | +              | $\vdash$ | $\vdash$     |
| 32   | 400 LANCASTER 0.43                              | М         |    |        |          |               |          | x         |                |          | ĺ            |          |          |          |                  |  |     |                |          | '            |
| عد ا   | OAKLAND, CA 94601                               | S         |    |        |          |               | }        | ^         |                |          |              |          |          |          |                  |  |     |                |          | 1            |
|  | CHEVRON 930.                                    | 226       | +  | $\top$ | †        | +-            | +        | $\dagger$ | +              | $\vdash$ |              |          | T        |          | 1                | †  | T   |                | ✝        | $\vdash$     |
| 33   | 3616 SAN LEANDRO                                | Mi        |    |        | 1        |               |          | X         |                |          |              |          | x        |          | 1                | 1  |     |                | 1        |              |
|  | OAKLAND, CA 94601                               | SE        |    |        | ı        | -             |          |           |                |          |              |          |          |          |                  | 1  |     |                | 1        |              |



| 22        |  |                          | , -      | A.       |          |     |               |     |      | 3.1      | В         | ٠.        |           |         |            |             | ٠.        | C    |         | D    |       |
|-----------|--|--------------------------|----------|----------|----------|-----|---------------|-----|------|----------|-----------|-----------|-----------|---------|------------|-------------|-----------|------|---------|------|-------|
| MAP<br>ID | SITES IN THE SURROUNDING AREA<br>(within 1/4 - 1/2 mile)       |                          | NPL      | CORRACTS | SPL      | TOS | CERCLIS/NFRAP | TSD | LUST | SWLF     | DEED RSTR | NORTH BAY | SOUTH BAY | CORTESE | IOXIC PIIS | WATER WELLS | RCRA VIOL | TRIS | UST/AST | ERNS | GNRTR |
|           | AUGUST MANUFACTURING   | 7430592<br>0.45 Mi       |          |          |          |     |               |     |      |          |           |           |           |         | T          |             |           |      |         |      | ٦     |
| 34        | 1466 36TH  | 0.43 MI<br>E             |          |          |          | 1   |               |     |      |          | ĺ         |           |           | X       |            |             |           |      |         |      |       |
|           | OAKLAND, CA 94601  | 3765651                  | $\vdash$ | <u> </u> | <u> </u> |     | <u> </u>      |     | -    | $\dashv$ | 4         | $\dashv$  | +         | +       | 4          | -           | 4         | _    |         | ┝    | 괵     |
| 24        | AUGUST MANUFACTURING   | 3/65651<br>0.45 Mi       |          |          |          |     |               |     | , l  |          |           | J         |           |         |            |             |           |      |         |      |       |
| 34        | 1466 36TH AVE<br>OAKLAND, CA 94601                             | Ę                        |          |          |          |     |               |     | X    |          | -         | X         |           |         |            | ı           |           |      |         |      |       |
| 35        | TASCO ESTATE OF GERALDINE 1685 34TH OAKLAND, CA 94601          | 7430582<br>0.46 Mi<br>E  |          |          |          |     |               |     |      |          |           |           |           | x       |            |             |           |      |         |      |       |
| 36        | TONY'S EXPRESS AUTO SERVI<br>3609 14TH<br>OAKLAND, CA 94601    | 7430218<br>0.46 MI<br>E  |          |          |          |     |               |     |      |          |           |           |           | X       |            |             |           |      |         |      |       |
| 36        | TONYS EXPRESS AUTO SERVICE<br>3609 E 14TH<br>OAKLAND, CA 94601 | 4016482<br>0.46 MI<br>E  |          |          |          |     |               |     | x    |          |           |           |           |         |            | -           |           |      | •       |      |       |
| 37        | STOP N GO<br>2710 FOOTHILL<br>OAKLAND, CA 94601                | 4824775<br>0.46 MI<br>NE |          |          |          |     |               |     | x    |          |           |           |           | Х       |            |             |           |      |         |      |       |

| MAP | SITES IN THE SURROUNDING AREA<br>(within 1/2 - 1 mile)                      |          | A       |     | NFRAP        |     |      | B        | ,       |          |         | SILS    |          | C    |      | D"    |
|-----|---|----------|---------|-----|--------------|-----|------|----------|---------|----------|---------|---------|----------|------|------|-------|
| D   | VISTA I<br>DISTANC<br>DIRECTIO  |          | CORRACT | SPL | <br>CERCLISA | TSD | SWLF | DEED RST | NORTH B | SOUTH BA | CORTESE | NATER W | RCRA VIO | TRIS | FRNS | GNRTR |
| 38  | AMERICAN NATIONAL CAN CO 48103<br>3801 E 8TH ST 0.53 M<br>OAKLAND, CA 94601 | 3  <br>V | x       |     | •            |     | •    |          |         |          |         |         | •        |      |      | •     |



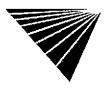
|  | la Profession                           |                | <u>A</u>  |           | i in         | - Table                                |          |          |            | В        |          |          |  | 11.0         |              | ir. | C        |          | C            | <u>.</u> |
|--|---|----------------|-----------|-----------|--------------|--|----------|----------|------------|----------|----------|----------|--|--------------|--------------|-----|----------|----------|--------------|----------|
|  |   |                |           | : i       | 1            | 4                                      |          |          |            |          |          | -        |  | 4-1          | ္ဌ           | - 4 |          |          |              | 7        |
| UNMAPPED SITES                           |   | : :            | ,,,       |           |              | CERCLIS/NFRAP                          |          |          |            | اہ       | _        | _        |  | , .          |              |     |          | UST/AST  |              |          |
|  |   |                | CORRACTS  |           |              | 룴                                      |          |          | SWLF       | E        | BA       | B        | Ķ  | ΉS           | 3            | ō   | 1        |          |              | in       |
|  |   | ١              | RA        |           |              | 끙                                      |          |          | _          | 2        | ₽        | 王        | TE.  | IC P         | H            | ۸V  |          | AS       | S            | GNRTR    |
|  |   | MP.            | 뜽         | 급         | 占            | Ě                                      | TSD      | LUST     | 룅          | 田        | 꽁        | 9        | S  | OXI          | ¥            | CR  | RIS      | ST       | ERNS         | 쑬        |
|  | VISTA ID<br>8568510                     | Z              | ၁         | S         | S            | S                                      | I        | _        | : <b>S</b> | -        | Z        | S        | ပ  | L            | 5            | R   | Ţ        | 믜        | ш            | 의        |
| DEL MONTE CORP. PLANT #37                | 93093 IN                                |                |           |           |              |  |          |          |            |          |          |          |  |              |              |     |          | x        |              | - 1      |
| 2980E 9TH ST                             |   |                | :         | 1         |              | 1                                      |          |          |            | 1        | ļ        |          |  |              |              |     |          | ^        |              | -        |
| OAKLAND, CA 94601<br>SAV ON DRUG NO 3714 | 7858063                                 | ┝              | $\vdash$  | H         | <b> </b> -   |  | ┝        | H        | $\dashv$   |          | $\dashv$ | $\vdash$ |  |              | -            |     |          | $\vdash$ | $\dashv$     | $\dashv$ |
| 3000 E NINETH ST                         | 7050005                                 |                |           |           |              |  |          |          |            |          |          |          |  | į            |              |     |          |          |              | X        |
| OAKLAND, CA 94601                        |   |                |           |           |              |  | 1        |          |            |          |          |          |  |              |              |     |          |          |              | ^        |
| PORT OF OAKLAND                          | 7850845                                 |                |           | $\vdash$  | $\vdash$     |  |          |          | $\dashv$   |          |          |          |  | -            |              |     |          |          |              |          |
| 321 EMBARCADERO COVE                     | 7000075                                 |                |           | İ         |              |  |          |          |            |          |          |          |  |              |              |     |          | x        |              | ,        |
| OAKLAND, CA 94606                        |   |                | İ         |           |              |  |          |          |            |          |          |          |  |              |              |     |          | ^        |              | 1        |
| GALLAGHER BURKE INC                      | 247661                                  | $\vdash$       | ┝         | $\vdash$  |              | -                                      | ╁─       |          | $\vdash$   |          |          |          |  | <del> </del> | <del> </del> |     | -        | H        |              |          |
| 7100 BOUNTAIN BLVD                       |   | -              | 1         | ĺ         |              |  |          | х        |            |          |          | '        |  |              | ļ            |     |          |          |              | i i      |
| OAKLAND, CA 94623                        |   |                |           |           |              |  |          | ^        |            |          |          |          |  |              |              |     |          |          |              | İ        |
| NAVY TRANSPORTATION MAINT/SHOP           | 8587613                                 | $\vdash$       | +         | $\vdash$  | H            | $\vdash$                               | H        |          | $\vdash$   |          | H        |          |  | -            | -            | ┢   | _        |          | _            |          |
| NAVAL SUPPLY CENTER                      |   |                |           |           |              |  |          |          |            |          |          |          |  |              |              |     |          | x        |              |          |
| OAKLAND, CA 94623                        |   |                |           |           |              | l                                      | 1        | ļ        |            |          |          |          |  |              | 1            |     |          | ^        |              |          |
| MARINER DEVELOPERS CO                    | 7291703                                 | <del>.  </del> | ╁         | ┢         | <del> </del> | -                                      |          |          |            | _        |          | -        | ┝  | <u> </u>     | ┼            | ┢╾  | -        |          |              |          |
| 2203 2207 MARINER SQUARE                 | 7201700                                 |                |           |           | 1            |  |          | х        |            |          |          |          |  |              |              |     | 1        |          |              | ĺ        |
| ALAMEDA, CA                              |   |                |           |           |              |  |          | ^        |            |          |          |          |  |              |              | •   | 1        |          |              |          |
| ALAMEDA NAVAL AIR STATION                | 7431128                                 | +-             | ┢╌        | ╁─        | 1            | ┼                                      | $\vdash$ |          | Н          |          | -        |          | -  |              | $\vdash$     | H   | <u> </u> | Н        |              | $\vdash$ |
| 2 616 ACRES IN ALAMEDA CALI              | 7757120                                 |                |           | ŀ         | ŀ            |  |          |          |            |          |          |          | х  |              |              | l   |          |          |              | İ        |
| ALAMEDA, CA 94501                        |   |                | 1         |           |              |  |          | l        |            |          |          |          | ^  | ŀ            |              |     | ]        |          |              | ĺ        |
| FLEET INDUSTRIAL SUPPLY C                | 7431148                                 | +              | +         | ├         | ╁            | ┢                                      | +        | 1        | H          |          | ┢╌       |          |  | t -          | ╁            | ┢   | ╁        | -        | -            |          |
| 541 ACRES EASTERN SHORE OF TH            | , ,,,,,,,                               |                |           | 1         | ł            | 1                                      |          |          |            |          | ١.       |          | х  |              |              | 1   |          |          |              | İ        |
| OAKLAND, CA 94625                        |   |                |           |           |              |  |          |          |            |          |          |          | ^  | l            |              |     |          |          |              |          |
| ALAMEDA RED HANGER KLEANERS              | 7291475                                 | +              | ╁╌        | ┼┈        | ╁            | ╁                                      |          | 1        |            |          |          | $\vdash$ | H  | ╁╌           | $\vdash$     | ├   | $\vdash$ | Н        | _            | $\vdash$ |
| HARBOR BAY LANDING SHOPPING C.           | 7101170                                 |                |           |           | 1            | 1                                      |          | X        |            |          |          |          |  |              |              |     | ŀ        |          |              | i        |
| ALAMEDA, CA                              |   |                |           | 1         |              |  |          | ^        |            |          |          |          |  |              |              |     |          |          |              |          |
| PORT OF OAKLAND HANGER 6                 | 7431274                                 |                | ╁         | ╁         | ╁┈           | ╁                                      | +        | -        |            |          |          |          | ├  | ┢            | ╁            | ┢   | 1        | -        | -            | $\vdash$ |
| 11007 AIRPORT                            | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, |                |           |           |              |  |          |          |            |          | ł        |          | х  |              |              | ŀ   |          |          | Ì            | 1        |
| OAKLAND, CA 94614                        |   | 1              |           | 1         |              |  | 1        | ŀ        |            |          |          |          | ^  | 1            |              |     |          |          |              |          |
| SF-OAK BAY BRIDGE CALTRANS               | 8573092                                 | ,              | +         | +         | ╁            | $\vdash$                               | +-       | ┼─       | $\vdash$   | ┢        | $\vdash$ | -        | <del>                                     </del> | $\vdash$     | ┼            | ┢   | $\vdash$ | $\vdash$ |              | $\vdash$ |
| BAY BRIDGE TOLL PLAZA                    | 20,0002                                 |                |           |           | 1            |  |          |          |            |          |          |          |  |              | 1            | 1   |          | X        |              |          |
| OAKLAND, CA 94623                        |   | 1              |           |           |              |  |          |          | 1          |          |          | 1        |  |              | r            | I   |          | ^        |              |          |
| HARBOR TRANSPORTATION CENTER             | 12361902                                | +              | +         | +         | +            | +                                      | +        | $\vdash$ |            | $\vdash$ | $\vdash$ | +        | T  | $\vdash$     | +            | ╁┈  | +        |          |              | $\vdash$ |
| 250 EXECUTIVE WAY                        | . 2001001                               |                |           |           |              |  |          |          |            |          |          |          |  |              |              | l   |          | X        |              |          |
| OAKLAND, CA 94625                        |   |                |           |           |              |  |          |          |            |          |          |          |  |              |              | l   |          | ^        | l            |          |
| FLEET INDUSTRIAL SUPPLY CNTR             | 7006090                                 | <del>, -</del> | ╁╴        | +         | +            | +-                                     | +        | +        | +          | +-       | $\vdash$ | $\vdash$ | +  | $\vdash$     | +            | t   | ╁        | $\vdash$ | <del> </del> | $\vdash$ |
| 7TH MARITIME ST                          |   |                |           |           |              |  |          |          |            |          |          |          | -  |              |              |     |          | X        |              |          |
| OAKLAND, CA 94625                        | ٠                                       |                |           | 1         |              |  |          |          |            |          |          |          |  |              |              |     |          | ~        | 1            |          |
| NCPA TODD SHIPYARD                       | 703143                                  | 十              | +         | $\dagger$ | 十            | $\dagger$                              | +        | +-       | $\vdash$   | T        | 1-       | T        | T  | $\dagger$    | +            | t   | t        | 1        | T            | T        |
| ALAMEDA, CA 94501                        |   |                |           |           |              |  |          | X        |            |          |          |          |  |              |              |     |          | 1        |              |          |
| CITY OF ALAMEDA SW II-2 DISPOSAL SIT     | 581345                                  | <del>,</del>   | $\dagger$ | †         | t            | +                                      | +        | +        | T          | ╁╴       | +-       | $\vdash$ | T  | †            | +            | t   | t        |          | t            | T        |
| N SIDE DOOLITTLE DR @ BR TO ALAMEDA      | · <del>-</del> ·                        |                |           |           |              |  |          |          | X          |          |          |          |  |              |              | l   |          |          |              |          |
| ALAMEDA, CA                              |   |                |           |           |              |  |          |          | "          |          |          |          |  |              |              |     |          |          |              |          |
| OAKLAND ARMY BASE                        | 856654                                  | ol             | +         | +         | t            | T                                      | 十        | +        |            | ╁        | 1        | t        | +  | T            | T            | t   | ╈        | T        | T            | T        |
| BLDG 812-828-5-POVTAL                    |   |                |           |           |              |  |          |          |            |          |          |          |  | 1            |              |     |          | X        |              |          |
| OAKLAND, CA 94623                        |   |                |           | ľ         |              |  |          |          |            |          |          |          |  |              |              |     |          | "        | 1            | 1        |
| טרווברווט, טרו שיוטבש                    |   |                |           | Ш.        |              | ــــــــــــــــــــــــــــــــــــــ |          | 1        | L .        |          |          | <u> </u> |  |              | 1            |     |          | ٠        |              | ۰.       |



|  |         | : " -    | A  |  | · . | 757s                 |           | .; .     |  | В          | eri e    |          |          |          |               | . · · · . | С  | 100            | D                  | )        |
|--|---------|----------|--|--|-----|----------------------|-----------|----------|--|------------|----------|----------|----------|----------|---------------|-----------|----|----------------|--------------------|----------|
|  |         |          |  |  |     | <b>CERCLIS/NFRAP</b> |           |          |  |            |          |          |          |          | S             |           |    |                |                    | 71.7     |
| UNMAPPED SITES                                       |         |          | ္ပ   |  |     | YF.R                 |           |          |  | R          | λ.       | ×        |          | S        | WATER WELLS   |           |    |                |                    |          |
|  |         |          | CORRACTS   |  | 3.0 | S                    |           | ļ.,      |  | <b>SST</b> | 18/      | B        | CORTESE  | 뒴        | 3             | RCRA VIOL |    | Ι              |                    |          |
| VISTA  |         |          | ≩  |  |     | ಶ                    |           | 15       | SWLF   | ED I       | RTH      | 11       | RTE      | S        |               | RA.       | S  | <b>UST/AST</b> | ERNS               | GNRTR    |
|  | ID S    | <b>≣</b> | 8  | SPL  | SCI | 믕                    | TSD       | ä        | 3  | DEI        | ON.      | SO       | 8        | 2        | WA            | RC        | 프  | US             | 굞                  | 3        |
| NAS ALAMEDA 7432                                     |         |          |  |  |     |                      | Ė         |          |  |            |          |          |          |          |               |           | -  |                |                    |          |
| B 117 AVE G  |         | -        | ĺ  |  |     |                      |           |          |  |            |          |          | Х        |          |               |           |    |                |                    | Ιl       |
| ALAMEDA, CA 94501                                    |         |          |  |  |     |                      |           |          |  |            |          |          |          |          |               |           |    |                | Ш                  |          |
| GOLDEN STATE DIESEL MARINE 8576                      | 342     |          |  |  |     | [                    |           |          |  |            |          |          |          |          |               |           |    |                |                    |          |
| 351 EMBARCADERO COVE                                 |         |          |  |  |     |                      |           |          |  |            |          |          |          |          |               |           |    | Х              |                    |          |
| OAKLAND, CA 94606                                    | $\perp$ |          | _  |  |     | <u> </u>             |           | <u> </u> |  |            |          | Ш        | _        |          |               | Щ         |    |                | Ш                  | Ш        |
| MAJESTIC YACHTS 8576                                 | 949     |          |  |  |     |                      |           |          |  |            |          |          |          |          |               |           |    |                | li                 | il       |
| 1363 EMBARCADERO COVE                                | l       |          | -  |  |     |                      |           |          |  |            |          |          |          |          |               |           |    | X              |                    |          |
| OAKLAND, CA 94606                                    |         | _        |  |  | L   | ļ                    |           | _        | Ш  |            |          | _        |          | Ш        |               | Н         |    | _              | $\vdash$           | $\vdash$ |
| CROWLEY MARINE SERVICES 8576                         | 950     |          |  |  |     |                      |           |          |  |            | ŀ        |          |          |          |               |           |    | ۱.,            | 1                  |          |
| 1441 EMBARCADERO COVE                                |         |          |  |  |     |                      |           |          |  |            |          |          |          |          |               |           |    | X              |                    |          |
| OAKLAND, CA 94606  PAU POAD RICHT-OF-WAY 8595        | 725     | $\dashv$ | _  | _  | H   | <del> </del>         | ⊢         |          | -  | _          | <u> </u> | ⊢        | -        | H        | <del> -</del> | $\vdash$  |    | <u> </u>       |                    | Н        |
| MILITORE MOITI-OF-WAT                                | /23     |          |  |  |     |                      |           |          |  |            |          |          |          |          |               |           |    | x              |                    |          |
| E 12TH ST. AT 23RD AVE<br>OAKLAND, CA 94606          | -       |          |  |  |     |                      |           |          |  |            |          |          |          |          |               |           |    | ^              |                    |          |
| ALAMEDA (DISTRICT 7) 6612                            | 672     | $\dashv$ | -  | _  | -   | ╁                    |           |          | ├  |            |          | $\vdash$ |          |          | -             |           | -  |                | H                  | $\vdash$ |
| ALAMEDA, CA  |         |          |  |  |     | -                    |           |          |  |            |          |          |          |          |               | İ         | ļ  | X              |                    |          |
| OAKLAND ARMY BASE (FORMERLY ASI LEA 4823             | 458     |          |  | _  | H   | ╁┄                   |           |          | <u> </u>   | _          | -        | $\vdash$ | ╁        |          | _             |           |    | -              | H                  | Н        |
| OAKLAND, CA 94626                                    |         | -        |  |  |     |                      |           |          |  |            | X        | 1        | Ì        |          |               |           |    |                |                    |          |
| EBMUD 1591   | 534     |          |  | _  | ┢   | ╁┈                   |           |          | <del>                                     </del> |            |          | ┢        | <u> </u> | -        | _             |           |    |                | П                  | П        |
| 7TH ST 29TH AVE                                      | 1       | -        |  |  |     |                      |           | X        |  |            |          |          | Х        |          |               |           |    |                |                    |          |
| OAKLAND, CA  |         | 1        |  |  |     | ļ                    |           |          |  |            |          |          |          |          |               |           |    |                |                    |          |
| ROUND TOP RADIO (CAO480) 6613                        | 560     |          |  | _  | Г   | $\vdash$             |           |          |  | Г          | Γ        |          |          | Г        | Γ             |           |    | Π              | Г                  | Г        |
| 5.3 MILES NE OAKLAND CIVIC CEN                       |         | į        |  |  | l   |                      |           | 1        |  |            |          |          |          |          |               |           |    | X              |                    |          |
| OAKLAND, CA  |         |          | i  |  | l   |                      |           |          |  |            |          | l_       |          |          |               |           |    | <u> </u>       |                    |          |
| GENERAL ELECTRIC COMPANY 4826                        | 802     |          |  |  | Γ   | Π                    |           |          |  |            | П        |          |          | Γ        |               |           |    |                |                    |          |
| 100 WOODLAWN AVENUE                                  |         |          |  |  |     |                      |           |          |  | X          |          |          |          |          |               |           |    |                |                    |          |
| OAKLAND, CA  |         | $\Box$   |  |  |     |                      |           |          |  |            | L.       |          |          | <u> </u> | <u> </u>      |           | _  | <u> </u>       | $oldsymbol{\perp}$ | <u> </u> |
| OAKLAND FUEL FACILITIES CORP. 4924                   | 439     |          |  |  | l   |                      |           |          |  |            |          |          | İ        |          |               | ł         |    | 1              |                    |          |
| TANK FARM S - S. FIELD                               |         |          |  |  | l   |                      | 1         |          |  |            |          |          |          |          | ŀ             |           |    | X              | 1                  |          |
| OAKLAND, CA  | _       |          |  | _  | L   | <u> </u>             |           | 1        | 1  | L          | L        | <u> </u> | ļ        | _        | L             | L         | L  | <u> </u>       | ↓_                 | ــــ     |
| S SPILL-SCHNITZER STEEL PRODUCT CO. 3593             | 659     |          |  |  |     |                      |           |          | -  |            | ١.,      |          |          |          | ł             |           |    |                |                    | 1        |
| FOOT OF ADELINE ST.                                  |         |          |  |  |     |                      |           |          |  |            | X        |          |          |          |               | ļ         |    |                | l                  |          |
| OAKLAND, CA  |         |          |  | <u> </u>   | ├   | ┼                    | 1         | -        | +  | <u> </u>   | -        | ╄        | ┼        | ├-       | ├-            | ⊢         | ┢  | -              | ╀╌                 | ┼        |
| PORT OF OAKLAND/NINTH AVENUE TERMINAL 729            | 008     |          |  |  | l   | 1                    |           | ١,       |  |            |          |          |          |          |               |           |    | 1              |                    |          |
| EIGHTH-NINTH AVENUE                                  | - 1     |          |  | •  | l   |                      |           | X        |  |            |          | İ        |          |          |               | 1         |    |                |                    |          |
| OAKLAND, CA OAKLAND ARMY BASE (FORMER! Y ASLLEA 457) | 1445    |          |  | ├  | ╁╌  | ╁                    | ╁         | ╁        | +  | H          | ╁        | ╀        | ╂        | ┼        | ┼             | ╁         | ┢  |                | ╁╌                 | ╫        |
| OAKLAND ARMY BASE (FORMERLY ASI LEA 4576 OAKLAND, CA |         |          |  |  |     |                      |           |          |  |            | X        |          |          |          |               |           |    |                |                    |          |
|  | 533     |          | $\vdash$   | <del>                                     </del> | t   | +                    | +         | +        | 1-   | $\vdash$   | ╁        | ╁        | +        | $\vdash$ | t             | T         | +- | +              | +                  | +        |
| PACIFIC DRY DOCK AND REPAIR YD                       |         |          |  |  | l   |                      |           |          |  |            | x        |          | 1        |          |               |           |    |                | 1                  |          |
| OAKLAND, CA  | }       |          |  |  |     |                      |           |          |  |            | ^        |          |          |          |               |           |    |                |                    | 1        |
|  | 209     |          | <del>                                     </del> | T  | T   | 1                    | $\dagger$ | T        | T  | 1          | Τ        | T        | T        | Τ        | Τ             | T         | T  | Τ              | 1                  | 1        |
| OAKLAND AIRPORT                                      | - 1     |          |  |  |     |                      |           | X        |  |            | X        |          |          |          |               |           |    | 1              |                    |          |
| OAKLAND, CA  |         |          |  | 1  |     |                      |           |          |  |            |          |          |          |          | 1             |           |    |                |                    |          |
|  | 1755    |          |  |  | T   | Τ                    |           | Τ        | T  | Γ          | Г        |          |          |          |               |           |    | Γ.             | Γ                  | Γ        |
| OAKLAND INTERNATIONAL AIRPORT                        |         |          |  |  |     |                      |           | X        |  |            |          |          |          |          |               |           |    |                |                    | 1        |
| OAKLAND, CA  | _       |          |  |  |     | $\perp$              |           |          | L  | L          |          |          | L        |          |               | L         |    |                | L                  |          |



|                                  | 4        |     | Α        |     |     | 2,12                 |     |      | ,    | В         |           | · i       | 1: 1:                 | : 12 |           | C    |         | Ω    | )      |
|----------------------------------|----------|-----|----------|-----|-----|----------------------|-----|------|------|-----------|-----------|-----------|-----------------------|------|-----------|------|---------|------|--------|
| UNMAPPED SITES                   | VISTA ID | NPL | CORRACTS | SPL | TOS | <b>CERCLIS/NFRAP</b> | TSD | LUST | SWLF | DEED RSTR | NORTH BAY | SOUTH BAY | CORTESE<br>TOXIC DITC |      | RCRA VIOL | TRIS | UST/AST | ERNS | GNRTR  |
| PORT OAKLAND: OAKLAND AIRPORT    | 1593878  |     |          |     |     |                      |     |      |      |           |           |           |                       | T    | 1         | _    |         |      | $\Box$ |
| HANGER #6                        |          |     |          |     |     |                      |     |      |      |           | x         |           |                       |      |           |      |         |      | ĺ      |
| OAKLAND, CA                      |          |     |          |     |     |                      |     |      |      |           |           | 1         |                       |      |           |      |         |      | il     |
| PORT OF OAKLAND                  | 1594330  |     |          |     | -   |                      |     |      |      | П         | $\neg$    |           | T                     | Т    |           |      |         |      | П      |
| LANA KAI MARINA                  |          |     |          |     |     |                      |     |      |      |           | χ         |           |                       |      |           |      |         |      |        |
| OAKLAND, CA                      |          |     |          |     | ŀ   |                      |     |      |      | ŀ         | -         |           | -                     |      |           |      |         |      |        |
| CITY OF OAKLAND TRANSFER STATION | 6830001  |     |          |     |     |                      |     |      | v    |           |           |           | $\top$                | Т    |           |      |         | П    | П      |
| OAKLAND, CA                      |          |     |          |     |     |                      |     |      | ^    |           |           |           |                       |      | ŀ         |      |         |      |        |
| FAA, BLDG M104, MOIA             | 7851361  |     |          |     |     |                      |     |      |      |           | T         |           |                       |      |           |      |         |      |        |
| 51 JOHN GLENN DR                 |          | ]   |          |     |     |                      |     | Х    |      | -         |           |           | -                     |      |           |      |         |      |        |
| OAKLAND, CA                      |          |     |          |     |     |                      |     |      |      |           |           |           |                       |      |           |      |         |      |        |



## SITE ASSESSMENT PLUS REPORT

#### **DETAILS**

#### PROPERTY AND THE ADJACENT AREA (within 1/8 mile)

CALTRANS DISTRICT 4 VISTA ID#: 66496 VISTA ... Distance/Direction: 0.00 MI / NA Address\*: 1112 29TH AVE Plotted as: Point OAKLAND, CA 94601 EPA/Agency ID: N/A STATE UST - State Underground Storage Tank / SRC# 5275 CALTRANS DISTRICT #4 Agency Address: 1112 29TH AVE OAKLAND, CA 94601 **Underground Tanks:** NOT REPORTED NOT REPORTED **Aboveground Tanks:** NOT REPORTED Tanks Removed: T001U REMOVED Tank ID: Tank Status: NOT AVAILABLE **Tank Contents:** NOT AVAILABLE Leak Monitoring: NOT AVAILABLE NOT REPORTED Tank Piping: Tank Age: NOT AVAILABLE NOT REPORTED (NOT AVAILABLE) Tank Material: Tank Size (Units): RCRA-SmGen - RCRA-Small Generator / SRC# 5596 EPA ID: CAD982029324 SAME AS ABOVE Agency Address:

VISTA ID#: 118566 VISTA ... DEL MONTE USA OAKLAND #37 Distance/Direction: 0.00 MI / NA Address\*: 1100 29TH ST Plotted as: Point OAKLAND, CA 94601 EPA/Agency ID: N/A STATE UST - State Underground Storage Tank / SRC# 5275 DEL MONTE, OAKLAND PLANT #37 **Agency Address:** 1100 29TH AVE

OAKLAND, CA 94601 NOT REPORTED NOT REPORTED

SAME AS ABOVE

Underground Tanks: **Aboveground Tanks:** NOT REPORTED Tanks Removed: T001U Tank ID:

REMOVED Tank Status: NOT AVAILABLE NOT AVAILABLE Leak Monitoring: **Tank Contents:** NOT AVAILABLE Tank Age: NOT REPORTED Tank Piping: NOT AVAILABLE NOT REPORTED (NOT AVAILABLE) Tank Material: Tank Size (Units):

RCRA-SmGen - RCRA-Small Generator / SRC# 5596

EPA ID:

CAD981167554

Agency Address:

**Generator Class:** 

Generates 100 kg./month but less than 1000 kg./month of non-acutely hazardous waste

Generates 100 kg./month but less than 1000 kg./month of non-acutely hazardous waste

VISTA ID#: VISTA ..... ROADWAY EXPRESS,INC Address\*: **1125 29TH AVENUE** OAKLAND, CA 94601 **EPA/Agency ID:** 

7291041 Distance/Direction: 0.00 MI / NA Point -----Plotted as: N/A

STATE LUST - State Leaking Underground Storage Tank / SRC# 4579 Agency Address:

ROADWAY EXPRESS.INC 1125 29TH AVENUE

OAKLAND, CA 0150449

Facility ID: 19961114 Leak Report Date:

Map ID

Map ID

Map ID



**Generator Class:** 

\* VISTA address includes enhanced city and ZIP.

For more information call VISTA Information Solutions, Inc. at 1 - 800 - 767 - 0403.

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| Wells Impacted: | 0   |  |
|-----------------|-----|--|
| Lead Agency:    | KLG |  |
| Contact:        | KLG |  |

| VISTA CALTRAN       |               | VISTA ID#:          | 7430496      |
|---------------------|---------------|---------------------|--------------|
| Address': 1112 29Ti |               | Distance/Direction: | 0.00 MI / NA |
| OAKLANI             | D, CA 94601   | Plotted as:         | Point        |
| CORTESE / SRC# 4840 |               | Agency ID:          | 01-1763      |
| Agency Address:     | SAME AS ABOVE |                     |              |
| List Name:          | LEAKING TANK  |                     |              |
| Site ID:            | 01-1763       |                     |              |

Map ID

| STATE UST - State Underground Storage Tank / SRC# 1612 | EPA/Agency ID:      | N/A  |
|--|---------------------|--|
| OAKLAND, CA 94601                                      | Plotted as:         | Point 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1  |
| Address*: ROUTE 180 ROUTE 180                          | Distance/Direction: | 0.00 MI / NA   |
| VISTA: CALTRANS  | VISTA ID#:          | 4040275  |
|  | ·r                  | The state of the s |

Map ID

| STATE UST - State Unde | rground Storage Tank | / SRC# 1612                                     | EPA/Agency ID:          | N/A      |   |
|------------------------|----------------------|---|-------------------------|----------|---|
| Agency Address:        |                      | CAL TRANS ROUTE 180 ROUTE 180 MENDOTA, CA 95814 | 1                       | 1        |   |
| Underground Tanks:     |                      | 3   |                         |          |   |
| Aboveground Tanks:     |                      | NOT REPORTED                                    |                         |          |   |
| Tanks Removed:         |                      | NOT REPORTED                                    |                         |          |   |
| Tank ID:               | T001U                | Tank Status:                                    | CLOSED R                | EMOVED   |   |
| Tank Contents:         | OTHER                | Leak Monitori                                   | ng: Agency Coo          | fe (')   |   |
| Tank Age:              | NOT REPORTED         | Tank Piping:                                    | UNKNOWN                 | 1        |   |
| Tank Size (Units):     | 280 (GALLONS)        | Tank Material                                   | BARE STEE               | EL.      |   |
| Tank ID:               | T001U                | Tank Status:                                    | ACTIVE/IN               | SERVICE  |   |
| Tank Contents:         | DIESEL               | Leak Monitori                                   | ing: Agency Cod         | te (†)   | - |
| Tank Age:              | NOT REPORTED         | Tank Piping:                                    | UNKNOWN                 | ı        |   |
| Tank, Size (Units):    | 1000 (GALLONS)       | Tank Material                                   | BARE STEE               | 1        |   |
| Tank ID:               | T001U                | Tank Status:                                    | ACTIVE/IN               | SERVICE  |   |
| Tank Contents:         | UNLEADED GAS         | Leak Monitor                                    | i <b>ng:</b> Agency Cod | de (†)   |   |
| Tank Age:              | NOT REPORTED         | Tank Piping:                                    | UNKNOWN                 | <b>!</b> |   |
| T                      | 2000 (CALLONE)       | Tarak Managaini                                 | DADE STEE               | =1       |   |

|                        |                      |   | ·g-     |               |            |  |
|------------------------|----------------------|---|---------|---------------|------------|--|
| Tank Age:              | NOT REPORTED         | Tank Pipin                                  | g:      | UNKNOWN       |            |  |
| Tank Size (Units):     | 1000 (GALLONS)       | Tank Mate                                   | rial:   | BARE STEEL    |            |  |
| Tank ID:               | T001U                | Tank Statu                                  | s:      | ACTIVE/IN SE  | RVICE      |  |
| Tank Contents:         | UNLEADED GAS         | Leak Monit                                  | toring: | Agency Code ( | O ·        |  |
| Tank Age:              | NOT REPORTED         | Tank Pipin                                  | g:      | UNKNOWN       |            |  |
| Tank Size (Units):     | 2000 (GALLONS)       | Tank Mate                                   | rial:   | BARE STEEL    |            |  |
| STATE UST - State Unde | rground Storage Tank | / SRC# 1612                                 | EPA     | Agency ID:    | N/A        |  |
| Agency Address:        |                      | CAL TRANS<br>1112 29TH<br>OAKLAND, CA 94601 |         |               | •          |  |
| Underground Tanks:     |                      | 3   |         |               |            |  |
| Aboveground Tanks:     |                      | NOT REPORTED                                |         |               |            |  |
| Tanks Removed:         |                      | NOT REPORTED                                |         |               |            |  |
| Tank ID:               | T001U                | Tank Statu                                  | is:     | CLOSED REA    | MOVED      |  |
| Tank Contents:         | MISC. CHEMICAL       | Leak Moni                                   | toring: | Agency Code   | <i>(</i> ) |  |
| Tank Age:              | NOT REPORTED         | Tank Pipin                                  | g:      | UNKNOWN       |            |  |
| Tank Size (Units):     | 1000 (GALLONS)       | Tank Mate                                   | rial:   | FIBERGLASS    |            |  |
| Tank ID:               | T001U                | Tank Statu                                  | IS:     | ACTIVE/IN SE  | RVICE      |  |
|                        |                      |   |         |               |            |  |



**Tank Contents:** 

Tank Size (Units):

Tank Age:

Leak Monitoring:

Tank Piping:

Tank Material:

LEADED GAS

NOT REPORTED

2000 (GALLONS)

Agency Code (1)

UNKNOWN

BARE STEEL

Tank ID: T001U ACTIVE/IN SERVICE Tank Status: DIESEL Tank Contents: **Leak Monitoring:** Agency Code (1) NOT REPORTED UNKNOWN Tank Age: Tank Piping: Tank Size (Units): 4000 (GALLONS) **FIBERGLASS** Tank Material:

**VISTA** CALTRANS VISTA ID#: 4222298 Address": Distance/Direction: 0.00 MI / NA 1112 29TH AVE Plotted as: Point OAKLAND, CA 94601 STATE LUST - State Leaking Underground Storage Tank / SRC# 5032 EPA/Agency ID: N/A Agency Address: SAME AS ABOVE Facility ID: 01-1763 03/10/1996 Leak Date: Leak Report Date: 06/06/1997 TANK CLOSURE Leak Detection Method: UNKNOWN Leak Cause: UNKNOWN Leak Source: Substance: MISC MOTOR VEHICLE FUELS NO ACTION TAKEN Remediation Event: HOW STOPPED: CLOSE TANKSTOP DATE: 03/10/1996 Remediation Event: LEAK IS SUSPECTED AT SIGHT, BUT NOT CONF Remediation Status: SOIL ONLY Media Affected: FEDERAL Funding: SITE A CASE PER ALAMEDA COUNTY HEALTH 8/22/96 **Description / Comment:** N/A STATE LUST - State Leaking Underground Storage Tank / SRC# 5497 EPA/Agency ID: **Agency Address:** SAME AS ABOVE 01-1763 Facility ID: 05/02/97 Leak Report Date: Contamination Confirmed Date: 08/22/96 GASOLINE Substance: Remediation Event: NO ACTION TAKEN LEAK IS SUSPECTED AT SIGHT, BUT NOT CONF **Remediation Status:** UNDEFINED **Media Affected:** SAN FRANCISCO BAY RE Region / District: **Description / Comment:** COUNTY: ALAMEDA REVIEW DATE:05/08/97 Description / Comment:

| STATE UST - State Underground Storage Tank / SRC# 1612 | EPA/Agency ID:                     | N/A          |
|--|------------------------------------|--------------|
| Address*: 1100 029TH OAKLAND, CA 94601                 | Distance/Direction:<br>Plotted as: | O.00 MI / NA |
| VISTA OAKLAND PLANT #37                                | VISTA ID#:                         | 4015909      |

SAME AS ABOVE Agency Address: **Underground Tanks:** 

NOT REPORTED **Aboveground Tanks:** NOT REPORTED **Tanks Removed:** 

Tank ID: T001U LEADED GAS **Tank Contents:** NOT REPORTED Tank Age: Tank Size (Units): 2000 (GALLONS)

CLOSED REMOVED Tank Status: Agency Code (1) Leak Monitoring: UNKNOWN Tank Piping:

Tank Material: BARE STEEL



\* VISTA address includes enhanced city and ZIP.

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| Tank ID:           | T001U           | Tank Status:     | CLOSED REMOVED  |
|--------------------|-----------------|------------------|-----------------|
| Tank Contents:     | LEADED GAS      | Leak Monitoring: | Agency Code (1) |
| Tank Age:          | NOT REPORTED    | Tank Piping:     | UNKNOWN         |
| Tank Size (Units): | 1000 (GALLONS)  | Tank Material:   | UNKNOWN         |
| Tank ID:           | T001U           | Tank Status:     | CLOSED REMOVED  |
| Tank Contents:     | DIESEL          | Leak Monitoring: | Agency Code (*) |
| Tank Age:          | NOT REPORTED    | Tank Piping:     | UNKNOWN         |
| Tank Size (Units): | 25000 (GALLONS) | Tank Material:   | UNKNOWN         |

| OIL CHANGER #616                 |   | vista id#:   | 11498347   |
|----------------------------------|---|--|--|
|                                  |   | Distance/Direction:  | <0.01 MI / E   |
|                                  |   | Plotted as:  | Point  |
| - State Leaking Underground Stor | rage Tank / SRC# 5497   | EPA/Agency ID:   | N/A  |
| ress:                            | SAME AS ABOVE   |  |  |
|                                  | 01-1132   |  |  |
| Date:                            | 07/14/89  |  |  |
| ment Began:                      | 04/12/90  |  |  |
| on Confirmed Date:               | 03/12/92  |  | •  |
| i Date:                          | 10/10/97  | ,  |  |
|                                  | GASOLINE  |  |  |
| ı Event:                         | EXCAVATE AND TREAT  |  |  |
| n Status:                        | CASE CLOSED   |  |  |
| ted:                             | DRINKING WATER WELLS  |  |  |
| trict:                           | SAN FRANCISCO BAY RE  |  | ,,   |
| / Comment:                       | COUNTY: ALAMEDA   |  |  |
| / Comment:                       | REVIEW DATE:10/14/97  |  |  |
|                                  | OAKLAND, CA 94601 - State Leaking Underground Storess:  Date: ment Began: on Confirmed Date: I Date:  Event: Status: led: trict: / Comment: | OIL CHANGER #616   3132   2TH ST E     OAKLAND, CA 94601   OAKLAND, CA 94601   OAKLAND, CA 94601   OAKLAND, CA 94601   OAKLAND, CA 94601   OAKLAND, CA 94601   OAKLAND, CA 94601   OAKLAND, CA 94601   OAKLAND, CA 94601   OAKLAND   OAKLA | OIL CHANGER #616  3132   2TH ST E  OAKLAND, CA 94601  - State Leaking Underground Storage Tank / SRC# 5497  - State Leaking Underground Storage Tank / SRC# 5497  FPA/Agency ID:  Fess:  O7/14/89  ment Began: O4/12/90  on Confirmed Date: O3/12/92  I Date: OAKLAND, CA 94601  FPA/Agency ID:  FPA/Agency ID |

| VISTA         | T-GAS                  |                    |                 | VISTA ID#:          | 8568606     |
|---------------|------------------------|--------------------|-----------------|---------------------|-------------|
|               | 3132E 12TH ST          |                    |                 | Distance/Direction: | 0.01 MI / E |
|               | OAKLAND, CA 94601      |                    |                 | Plotted as:         | Point       |
|               | tate Underground Stora |                    |                 | EPA/Agency ID:      | N/A         |
| Agency Addre  |                        | SAME AS            | ABOVE           |                     |             |
| Underground   | Tanks:                 | NOT REP            | ORTED           |                     |             |
| Aboveground   | Tanks:                 | NOT REP            | ORTED           |                     |             |
| Tanks Remov   | ed:                    | NOT REP            | PORTED          |                     |             |
| Tank ID:      | 43                     |                    | Tank Status:    | REMOVED             |             |
| Tank Contents | s: NOT AVAILABI        | LE                 | Leak Monitoring | NOT AVAILABLE       |             |
| Tank Age:     | NOT REPORTE            | ED                 | Tank Piping:    | NOT AVAILABLE       |             |
| Tank Size (Un | its): NOT REPORTE      | ED (NOT AVAILABLE) | Tank Material:  | NOT AVAILABLE       |             |

| VISTA GOODWILL INDUS<br>Address: 1301 30TH AVE<br>OAKLAND, CA 946 |                 | VISTA ID#: Distance/Direction: Plotted as: | 7240171<br>0.05 MI / E<br>Point |
|---|-----------------|--|---------------------------------|
| STATE LUST - State Leaking Undergr                                |                 | EPA/Agency ID:                             | N/A                             |
| Agency Address:   | SAME AS ABOVE   |  |                                 |
| Facility ID:  | 01-2133         |  |                                 |
| Leak Report Date:   | 01/26/1996      |  |                                 |
| Case Closed Date:   | 02/05/1996      |  |                                 |
| Substance:  | MINERAL SPIRITS |  |                                 |
| Remediation Status:   | CASE CLOSED     |  |                                 |



\* VISTA address includes enhanced city and ZIP.
For more information call VISTA information Solutions, Inc. at 1 - 800 - 767 - 0403.

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| Media Affected:            |                            | SOIL ONLY     |                 |            |             |     | - |
|----------------------------|----------------------------|---------------|-----------------|------------|-------------|-----|---|
| Funding:                   |                            | FEDERAL       |                 |            |             |     |   |
| Description / Comment:     |                            | REQ CASE CLO  | SURE 1/26/96    |            |             |     |   |
| Description / Comment:     | •                          | CASE CLOSED!! |                 |            |             | ·   |   |
| STATE UST - State Underg   | round Storage Tank / SRC   | # 5275        |                 | EPA/Agency | ID:         | N/A |   |
| Agency Address:            |                            | SAME AS ABOVE | <b>f</b>        | •          |             |     |   |
| Underground Tanks:         |                            | NOT REPORTED  | )               |            |             |     |   |
| Aboveground Tanks:         |                            | NOT REPORTED  | י               |            |             |     |   |
| Tanks Removed:             |                            | NOT REPORTED  | ס               |            |             |     |   |
| Tank ID:                   | 370007U                    |               | Tank Status:    | RE         | MOVED       |     |   |
| Tank Contents:             | NOT AVAILABLE              |               | Leak Monitoring | : NO       | T AVAILABLE | •   |   |
| Tank Age:                  | NOT REPORTED               |               | Tank Piping:    | NO         | T AVAILABLE |     |   |
| Tank Size (Units):         | NOT REPORTED (NOT AVAILABL | E)            | Tank Material:  | NO         | T AVAILABLE | •   |   |
| STATE LUST - State Leaking | ng Underground Storage T   | ank / SRC# 5  | 497             | EPA/Agency | ID:         | N/A |   |
| Agency Address:            |                            | SAME AS ABOV  |                 |            |             |     |   |
| Facility ID:               |                            | 01-2133       |                 |            |             |     |   |
| Leak Report Date:          |                            | 07/14/95      |                 |            |             |     |   |
| Contamination Confirmed    | d Date:                    | 01/26/96      |                 |            |             |     |   |
| Case Closed Date:          |                            | 02/07/96      |                 |            |             |     |   |
| Substance:                 |                            | WASTE OIL     |                 |            |             |     |   |
| Remediation Status:        |                            | CASE CLOSED   |                 |            |             |     |   |
| Media Affected:            |                            | SOIL ONLY     |                 |            |             |     |   |
| Region / District:         |                            | SAN FRANCISC  | O BAY RE        |            |             |     |   |
| Description / Comment:     |                            | COUNTY: ALAM  | EDA             |            |             |     |   |
| Description / Comment:     |                            | REVIEW DATE:  |                 |            |             |     |   |

Map ID

| ١ | NATE OF LADING CHACLE AND CARLOR OF THE COLUMN | a prorade Laux Chros aria |
|---|--|---------------------------|
|   | Agency Address:                                | SAME AS ABOVE             |
|   | Underground Tanks:                             | NOT REPORTED              |
|   | Aboveground Tanks:                             | NOT REPORTED              |
|   | Tanks Removed:                                 | NOT REPORTED              |

| Aboveground Tanks: |               | NOT REPORTED   |
|--------------------|---------------|----------------|
| Tanks Removed:     |               | NOT REPORTED   |
| Tank ID:           | 43            | Tank Status:   |
| Tank Contents:     | NOT AVAILABLE | Leak Monitorin |

| 43                           | Tank Status:     | REMOVED       |
|------------------------------|------------------|---------------|
| NOT AVAILABLE                | Leak Monitoring: | NOT AVAILABLE |
| NOT REPORTED                 | Tank Piping:     | NOT AVAILABLE |
| NOT REPORTED (NOT AVAILABLE) | Tank Material:   | NOT AVAILABLE |

| VISTA OAKLAND FIF             | RE STATION #13             | VISTA ID#:          | 8576000     |   |
|-------------------------------|----------------------------|---------------------|-------------|---|
| Address*: 1225 DERBY          | <b>NE</b>                  | Distance/Direction: | 0.07 MI / E |   |
| OAKLAND, CA                   | <b>1</b> .94601            | Plotted as:         | Point       |   |
| STATE UST - State Underground | d Storage Tank / SRC# 5275 | EPA/Agency ID:      | N/A         | Ŀ |
| Agency Address:               | SAME AS ABOVE              |                     |             |   |
| Underground Tanks:            | NOT REPORTED               |                     |             |   |
| Aboveground Tanks:            | NOT REPORTED               |                     |             |   |

NOT REPORTED





Tanks Removed:

Tank Age: Tank Size (Units):

\* VISTA address includes enhanced city and ZIP.
For more information call VISTA Information Solutions, Inc. at 1 - 800 - 767 - 0403.

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Tank ID: **Tank Contents:** 

NOT AVAILABLE

Tank Status:

REMOVED

VISTA ID#:

EPA/Agency ID:

Tank Age:

NOT REPORTED

Leak Monitoring: **Tank Piping:** 

NOT AVAILABLE NOT AVAILABLE

Tank Size (Units):

NOT REPORTED (NOT AVAILABLE)

Tank Material:

NOT AVAILABLE

VISTA .... Address\*:

**B.W. NORTON MFG. CO. INC.** 3100 E 010TH

OAKLAND, CA 94601

Distance/Direction: Plotted as:

4015620 0.09 MI/SE

CAD009105958

Point

N/A

Mao ID

STATE UST - State Underground Storage Tank / SRC# 1612

Agency Address:

Underground Tanks: Aboveground Tanks:

NOT REPORTED

SAME AS ABOVE

Tanks Removed:

NOT REPORTED

Tank ID: Tank Contents:

UNLEADED GAS NOT REPORTED

T001U

Tank Status: Leak Monitoring: Tank Piping:

Agency Code (\*) UNKNOWN

CLOSED REMOVED

Tank Age: Tank Size (Units):

6000 (GALLONS)

**Tank Material:** 

**FIBERGLASS** 

VISTA ID#: NORTON B W MANUFACTURING CO# 302268 Distance/Direction; 0.09 MI/SE Address\*: 3100 E 10TH ST Plotted as: Point OAKLAND, CA 94601 EPA ID: CAD009105958

RCRA-LgGen - RCRA-Large Generator / SRC# 5596 Agency Address:

SAME AS ABOVE

SAME AS ABOVE

NOVEMBER 5, 1998

WRITTEN INFORMAL

NOT REPORTED

NOT REPORTED

199811050

**EPA** 

**Generator Class:** 

Generates at least 1000 kg./month of non-acutely hazardous waste ( or 1 kg./month of acutely hazardous waste).

EPA ID:

RCRA-Violations / SRC# 5596 **Agency Address:** 

**Enforcement Number:** 

**Enforcement Agency:** 

**Action Date: Action Type: Penalty Assessed:** Penalty Settlement:

GENERATOR-OTHER REQUIREMENTS Violation Type:

**Violation Date:** Violation Class:

**Actual Compliance Date:** 

**Scheduled Compliance Date:** Violation Type:

**Violation Date: Violation Class:** 

**Actual Compliance Date: Scheduled Compliance Date:**  SEPTEMBER 15, 1998

NOT REPORTED NOT REPORTED

GENERATOR-OTHER REQUIREMENTS

SEPTEMBER 15, 1998

NOT REPORTED NOT REPORTED



| [17] P. G. Samo, E. Sanda, Phys. Rev. B 55, 127 (1997). | 012TH<br>ND, CA 94601     |               | Dist      | TA ID#:<br>ance/Direction:<br>ted as: | 4015667<br>0.11 MI / E<br>Point |
|---|---------------------------|---------------|-----------|---------------------------------------|---------------------------------|
| <del></del>   | rground Storage Tank / SR | C# 1612       |           | VAgency ID:                           | N/A                             |
| Agency Address:   | <u> </u>                  | SAME AS ABOVE |           | <del></del>                           |                                 |
| Underground Tanks:                                      |                           | 3             |           |                                       |                                 |
| Aboveground Tanks:                                      |                           | NOT REPORTED  |           |                                       |                                 |
| Tanks Removed:  |                           | NOT REPORTED  |           |                                       |                                 |
| Tank ID:  | T001U                     | Tank Sta      | itus:     | CLOSED REMOV                          | ED                              |
| Tank Contents:  | OIL(NOT SPECIFIED)        | Leak Mo       | nitoring: | Agency Code (1)                       |                                 |
| Tank Age:   | NOT REPORTED              | Tank Pip      | ing:      | UNKNOWN                               | •                               |
| Tank Size (Units):                                      | 1 (GALLONS)               | Tank Ma       | -         | UNKNOWN                               |                                 |
| Tank ID:  | T001U                     | Tank Sta      | itus:     | CLOSED REMOV                          | ED                              |
| Tank Contents:  | UNLEADED GAS              | Leak Mo       | nitoring: | Agency Code (1)                       |                                 |
| Tank Age:   | NOT REPORTED              | Tank Pip      | xing:     | UNKNOWN                               |                                 |
| Tank Size (Units):                                      | 10000 (GALLONS)           | Tank Ma       | •         | UNKNOWN                               |                                 |
| Tank ID:  | TOOTU                     | Tank Sta      | atus:     | CLOSED REMOV                          | ED                              |
| Tank Contents:  | UNLEADED GAS              | Leak Mo       | nitoring: | Agency Code (1)                       |                                 |
| Tank Age:   | NOT REPORTED              | Tank Pip      | _         | UNKNOWN                               |                                 |
| Tank Size (Units):                                      | 10000 (GALLONS)           | Tank Ma       | -         | UNKNOWN                               |                                 |

| VISTA = #          | PAHLMEYER PROPERTY             | andreas constituent de la comprese de Lein.               | VISTA ID#:            | 1591345     |  |
|--------------------|--------------------------------|---|-----------------------|-------------|--|
| Address":          | 3132 E. 12TH ST                |   | Distance/Direction:   | 0:11 MI / E |  |
| BEST OF THE STREET | OAKLAND, CA                    |   | Plotted as:           | Point       |  |
|                    | - State Leaking Underground St | orage Tank / SRC# 5032                                    | EPA/Agency ID:        | N/A         |  |
| Agency Adı         |                                | PAHLMEYER PROPERTY<br>3132 12TH ST E<br>OAKLAND, CA 94601 |                       |             |  |
| Facility ID:       |                                | 01-1132   |                       |             |  |
| Leak Date:         |                                | 07/14/1989  |                       |             |  |
| Leak Repor         | t Date:                        | 08/28/1989  |                       |             |  |
|                    | sment Began:                   | 04/12/1990  |                       |             |  |
| Case Close         | d Date:                        | 10/21/1997  |                       |             |  |
| Leak Detec         | tion Method:                   | TANK CLOSURE  |                       |             |  |
| Leak Cause         | <b>:</b>                       | STRUCTURE FAILURE   |                       |             |  |
| Leak Sourc         | e:                             | TANK  | ·                     | <u> </u>    |  |
| Substance:         |                                | GASOLINE  |                       |             |  |
| Remediatio         | n Event:                       | EXCAVATE AND TREAT  |                       |             |  |
| Remediatio         | n Event:                       | HOW STOPPED: CLOSE TANK                                   | STOP DATE: 07/14/1989 |             |  |
| Remediatio         | n Status:                      | CASE CLOSED   |                       |             |  |
| Media Affe         | cted:                          | OTHER GROUND WATER  |                       |             |  |
| Funding:           |                                | FEDERAL   |                       |             |  |
| Description        | / Comment:                     | LOP UPDATE-10/21/93                                       |                       |             |  |
| Description        | ı / Comment:                   | REQ. CASE CLOSURE 7/17/97.                                | CLOSED 10/8/97        | ·           |  |





| Agency Address: ROADWAY EXPRESS               |                     |              |
|---|---------------------|--------------|
| RCRA-SmGen - RCRA-Small Generator / SRC# 5596 | EPA ID:             | CAD983650995 |
| OAKLAND, CA 94601                             | Plotted as:         | Point        |
|   | Distance/Direction: | 0.09 MI / W  |
|   | VISTA ID#:          | 3765526      |
| VISTA ROADWAY EXPRESS                         | VISTA ID#           | 2765526      |

5A

Map ID

2806 E 10TH ST OAKLAND, CA 94621 Generator Class:

Generates 100 kg/month but less than 1000 kg/month of non-acutely hazardous waste

| Agency Address: SAME AS ABOVE             | -                   |              |
|---|---------------------|--------------|
|   | EPA ID:             | CAD982430894 |
| Address: 2744 E 11TH ST OAKLAND, CA 94601 | Distance/Direction: |              |

Map ID

|  |   | 112 1   |
|--|---|---|
|  |   |   |
| VISTA UNKNOWN  | VISTA ID#:                                    | 2224677   |
|  | VISIAIDE,                                     | 2224077   |
| Address*: 2825 E. TATH ST  | Distance/Direction:                           | 0.00 VIF ( N.O.   |
|  | Distance/Direction:                           | 0.09 Mt / NE  |
| CAVIAND OF OCCUPANT OF THE PROPERTY OF THE PRO |   | Company of the second control of the second |
| OAKEAND, CA 94601  | Plotted as:                                   | Point   |
|  | en nazama anna fine Ledgii përpute Nese quejm | who equilibrium in the para entitle and property  |
| ERNS - Emergency Response Notification System / SRC# 5598  | Agency ID:                                    | 91-4192   |
|  | Agency ID.                                    | 31-4132   |
| Adamon Address.  |   |   |

Map ID 6

**Agency Address:** SAME AS ABOVE Spill Date Time:

MAY 20, 1991 UNKNOWN

UNKNOWN

NONE

Case Number: 91-4192 Spill Location: 2825 E. 14TH ST E

Source Agency: Discharger Org:

Material Spilled: MURIATIC ACID, 1.00 (GAL)

Waterway Affected:

**Fields Not Reported:** Discharger Name, Discharger Phone

| <u> </u>     |               |                |                 |                   |                |
|--------------|---------------|----------------|-----------------|-------------------|----------------|
| Air Release: | Land Release: | Water Release: | Ground Release: | Facility Release: | Other Release: |
| LNO          | NO            | NO             | NO NO           | NO                | NO             |

|  | MONTE-PLANT #37       |               |                 | VISTA ID#:            | 930173       |
|--|-----------------------|---------------|-----------------|-----------------------|--------------|
| Provide the contract of the co | E 009TH               |               |                 | Distance/Direction: ా | 0.11 MI / SW |
|  | AND, CA 94601         |               |                 | Plotted as:           | Point        |
|  | derground Storage Tan | k / SRC# 1612 |                 | EPA/Agency ID:        | N/A          |
| Agency Address:  |                       | SAME AS ABOVE |                 |                       |              |
| <b>Underground Tanks:</b>  |                       | 1             |                 |                       |              |
| <b>Aboveground Tanks:</b>  | 1                     | NOT REPORTED  | •               |                       |              |
| Tanks Removed:   |                       | NOT REPORTED  | •               |                       | •            |
| Tank ID:   | T001U                 |               | Tank Status:    | CLOSED REMOV          | /ED          |
| Tank Contents:   | LEADED GAS            |               | Leak Monitoring | Agency Code (1)       |              |

Tank Piping:

Tank Material:

Map ID



Tank Age:

Tank Size (Units):

\* VISTA address includes enhanced city and ZIP.
For more information call VISTA Information Solutions, Inc. at 1 - 800 - 767 - 0403.

Report ID: 009575014

Version 2.6.1

NOT REPORTED

6000 (GALLONS)

Date of Report: September 13, 1999

UNKNOWN

UNKNOWN

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|                        | OOD SHELL                  |  |                           | VISTA ID#:          | 4038875      |
|------------------------|----------------------------|--|---------------------------|---------------------|--------------|
|                        | RTWOOD                     |  |                           | Distance/Direction: | 0.14 MI / SW |
|                        | ND, CA 94601               |  |                           | Plotted as:         | Point        |
| TATE UST - State Under | rground Storage Tank / SRC | # 1612                                       |                           | EPA/Agency ID:      | N/A          |
| Agency Address:        |                            | SAME AS ABOVE                                | •                         |                     |              |
| Underground Tanks:     | •                          | 3  |                           |                     |              |
| Aboveground Tanks:     |                            | NOT REPORTED                                 | 7                         |                     |              |
| Tanks Removed:         |                            | NOT REPORTED                                 | •                         |                     |              |
| Tank iD:               | T001U                      |  | Tank Status:              | ACTIVE/IN SERV      | CE           |
| Tank Contents:         | UNLEADED GAS               |  | Leak Monitoring           | : Agency Code (1)   |              |
| Tank Age:              | NOT REPORTED               |  | Tank Piping:              | UNKNOWN             |              |
| Tank Size (Units):     | 10000 (GALLONS)            |  | Tank Material:            | BARE STEEL          |              |
| Tank ID:               | T001U                      |  | Tank Status:              | ACTIVE/IN SERV      | CE           |
| Tank Contents:         | LEADED GAS                 |  | Leak Monitoring           | : Agency Code (1)   |              |
| Tank Age:              | NOT REPORTED               |  | Tank Piping:              | UNKNOWN             |              |
| Tank Size (Units):     | 8000 (GALLONS)             |  | Tank Material:            | BARE STEEL          |              |
| Tank ID:               | T001U                      | •  | Tank Status:              | ACTIVE/IN SERV      | CE           |
| Tank Contents:         | UNLEADED GAS               |  | Leak Monitoring           | : Agency Code (1)   | •            |
| Tank Age:              | NOT REPORTED               |  | Tank Piping:              | UNKNOWN             |              |
| Tank Size (Units):     | 10000 (GALLONS)            |  | Tank Material:            | BARE STEEL          | •            |
| TATE UST - State Under | ground Storage Tank / SRC  | # 5275                                       |                           | EPA/Agency ID:      | N/A          |
| Agency Address:        |                            | PORTWOOD SH<br>820 PORTWOOD<br>OAKLAND, CA 9 |                           |                     |              |
| Underground Tanks:     |                            | 3  |                           |                     |              |
| Aboveground Tanks:     |                            | NOT REPORTED                                 | )                         |                     |              |
| Tanks Removed:         | <u> </u>                   | NOT REPORTED                                 | )                         |                     |              |
| Tank ID:               | T001U                      |  | Tank Status:              | OTHER               |              |
| Tank Contents:         | NOT AVAILABLE              |  | Leak Monitoring           | NOT AVAILABLE       |              |
| Tank Age:              | NOT REPORTED               |  | Tank Piping:              | NOT AVAILABLE       |              |
| Tank Size (Units):     | NOT REPORTED (NOT AVAILABL | ,  | Tank Material:            | NOT AVAILABLE       |              |
|                        | rground Storage Tank / SRC | # 5855                                       |                           | EPA/Agency ID:      | N/A          |
| Agency Address:        |                            |  | ELL #204-5508-6163<br>AVE | ,                   |              |
| Underground Tanks:     |                            | 3  |                           |                     |              |
| Aboveground Tanks:     |                            | NOT REPORTED                                 | )                         |                     | •            |
| Tanks Removed:         |                            | NOT REPORTED                                 | )                         |                     |              |
| Tank ID:               | T001U                      |  | Tank Status:              | ACTIVE/IN SERVI     | CE           |
| Tank Contents:         | NOT AVAILABLE              |  | Leak Monitoring           | : NOT AVAILABLE     |              |
| Tank Age:              | NOT REPORTED               |  | Tank Piping:              | NOT AVAILABLE       |              |
| Tank Size (Units):     | NOT REPORTED (NOT AVAILABL | _  | Tank Material:            | NOT AVAILABLE       |              |

| VISTA DEL MONTE PLANT #237  | VISTA ID#:          | 118530 |
|---|---------------------|--------|
| Address* 3100 EAST 9TH AVE  | Distance/Direction: |        |
| CTATE LIGHT OF A STATE OF THE PROPERTY OF THE | Plotted as:         | N/A    |

Agency Address:

Facility ID:

DEL MONTE PLANT #237 3100 EAST 9TH AVE OAKLAND, CA 94607 0150105



\* VISTA address includes enhanced city and ZIP.
For more information call VISTA Information Solutions, Inc. at 1 - 800 - 767 - 0403.

Report ID: 009575014 Version 2.6.1

Date of Report: September 13, 1999

Map ID

Map ID

**7B** 

| Look Remod Date                                  |   |                                       |                      |
|--|---|---------------------------------------|----------------------|
| Leak Report Date:                                | 19890114  |                                       |                      |
| Contamination Confirmed Date:                    | 000003.*  |                                       |                      |
| Wells impacted:                                  | 0   |                                       |                      |
| Remediation Status:                              | CLOSED  |                                       |                      |
| Priority:  | NOT ON PRIORITY LIST  |                                       |                      |
| Lead Agency:                                     | SA  |                                       | ·                    |
| Contact:   | SA  |                                       |                      |
| RIS - Toxic Release Inventory System / SRC# 4946 |   | EPA ID:                               | CAD009165796         |
| Agency Address:                                  | CALIFORNIA/WASHINGTON CAN<br>3100 E. 9TH ST.<br>OAKLAND, CA 946017308 | CORP.                                 |                      |
| Chemical Abstract Service Registry:              |   | Qu                                    | antity Released:     |
| "NOT REPORTED" XYLENE (MIXED ISOMERS)            |   | 672                                   | 5.00 (POUNDS)        |
| STATE LUST - State Leaking Underground Storage   | Tank / SRC# 5032  | EPA/Agency ID:                        | 1.00 (POUNDS)<br>N/A |
| Agency Address:                                  | DEL MONTE PLANT #37<br>3100 9TH ST E<br>OAKLAND, CA 94607             | Li rangensy io.                       | INA                  |
| Facility ID:                                     | 01-0482   | •                                     |                      |
| Leak Date:                                       | 12/17/1985  | ,                                     |                      |
| Leak Report Date:                                | 12/17/1985  |                                       |                      |
| Site Assessment Began:                           | 06/01/1986  |                                       |                      |
| Leak Detection Method:                           | TANK CLOSURE  |                                       |                      |
| Leak Cause:                                      | STRUCTURE FAILURE   |                                       |                      |
| Leak Source:                                     | TANK  |                                       |                      |
| Substance:                                       | OIL GREASE WASTEGASOLINE  |                                       |                      |
| Remediation Event:                               | NO ACTION TAKEN   |                                       |                      |
| Remediation Event:                               | HOW STOPPED: CLOSE TANKSTO  | OP DATE: 12/17/1985                   | -                    |
| Remediation Status:                              | PRELIMINARY SITE ASSESSMENT   | UNDERWAY                              |                      |
| Media Affected:                                  | OTHER GROUND WATER  |                                       |                      |
| Funding:   | FEDERAL   |                                       |                      |
| Description / Comment:                           | H2O SAMPLE W/OUT MWS; SENT  | FILE TO ACHD 9/94                     |                      |
| STATE LUST - State Leaking Underground Storage   | Tank / SRC# 5497  | EPA/Agency ID:                        | N/A                  |
| Agency Address:                                  | DEL MONTE PLANTS 37 237<br>3100 9TH ST E<br>OAKLAND, CA 94601         |                                       |                      |
| Facility ID:                                     | 01-0482   |                                       |                      |
| Leak Report Date:                                | 11/12/85  |                                       |                      |
| Site Assessment Began:                           | 06/01/86  |                                       |                      |
| Substance:                                       | HEATER FUEL   |                                       |                      |
| Remediation Event:                               | NO ACTION TAKEN   |                                       |                      |
| Remediation Status:                              | PRELIMINARY SITE ASSESSMENT   | UNDERWAY                              |                      |
| Media Affected:                                  | OTHER GROUND WATER  |                                       |                      |
| Region / District:                               | SAN FRANCISCO BAY RE  |                                       |                      |
| Description / Comment:                           | COUNTY: ALAMEDA   | · · · · · · · · · · · · · · · · · · · | <u> </u>             |
| Description / Comment:                           | REVIEW DATE:02/21/96  |                                       |                      |
|  | ···-  |                                       |                      |



**DEL MONTE PLANT #37** VISTA VISTA ID#: 7431078 Address\*: 3100 9TH Distance/Direction: 0.15 MI / SW OAKLAND, CA 94601 Plotted as: Point CORTESE / SRC# 4840 Agency ID: 01-0482 Agency Address: DEL MONTE PLANT #37 3100 9TH OAKLAND, CA 946017308 List Name: LEAKING TANK Site ID: 01-0482 STATE UST - State Underground Storage Tank / SRC# 5275 EPA/Agency ID: N/A Agency Address: DEL MONTE CORP. PLANT #237 3100E 9TH ST OAKLAND, CA 94601 Underground Tanks: NOT REPORTED Aboveground Tanks: NOT REPORTED Tanks Removed: NOT REPORTED Tank ID: 001U REMOVED Tank Status: **Tank Contents:** NOT AVAILABLE NOT AVAILABLE Leak Monitoring: Tank Age: NOT REPORTED Tank Piping: NOT AVAILABLE Tank Size (Units): NOT REPORTED (NOT AVAILABLE) NOT AVAILABLE Tank Material:

| Address*: 3050 E   | OSE FORD                |               | VISTA ID#<br>Distance/D | irection:       | 4015708<br>0:15 MI / E |
|--------------------|-------------------------|---------------|-------------------------|-----------------|------------------------|
|                    | AND, CA 94601           |               | Plotted as:             |                 | Point                  |
|                    | erground Storage Tank / | SRC# 1612     | EPA/Agend               | :y ID:          | N/A                    |
| Agency Address:    |                         | SAME AS ABOVE |                         |                 |                        |
| Underground Tanks: |                         | 2             |                         |                 |                        |
| Aboveground Tanks: |                         | NOT REPORTED  |                         |                 |                        |
| Tanks Removed:     |                         | NOT REPORTED  |                         | -               |                        |
| Tank ID:           | T001U                   | Tank Status   | : (                     | CLOSED REMOV    | ED                     |
| Tank Contents:     | UNLEADED GAS            | Leak Monito   | rina:                   | Agency Code (1) |                        |
| Tank Age:          | NOT REPORTED            | Tank Piping   | •                       | UNKNOWN         |                        |
| Tank Size (Units): | 500 (GALLONS)           | Tank Materi   |                         | UNKNOWN         | •                      |
| Tank ID:           | T001U                   | Tank Status   | . (                     | CLOSED REMOV    | ED                     |
| Tank Contents:     | OIL(NOT SPECIFIED)      | Leak Monito   | rina: 🗡                 | Agency Code (1) | •                      |
| Tank Age:          | NOT REPORTED            | Tank Piping   | •                       | UNKNOWN         | •                      |
| Tank Size (Units): | 500 (GALLONS)           | Tank Materi   |                         | UNKNOWN         |                        |

| VISTA MELROSE FORD Address*: 3050 14TH |                               | VISTA ID#:                            | man in the second of the secon |
|--|-------------------------------|---------------------------------------|--|
|  |                               | Distance/Direction:                   |  |
| OAKLAND, CA 946                        | 01                            | Plotted as:                           | Point  |
| CORTESE / SRC# 4840                    |                               | Agency ID:                            | 01-0959  |
| Agency Address:                        | SAME AS ABOVE                 | · · · · · · · · · · · · · · · · · · · |  |
| List Name:                             | LEAKING TANK                  |                                       |  |
| Site ID:                               | 01-0 <del>9</del> 59          |                                       |  |
| TATE UST - State Underground Stor      | age Tank / SRC# 5275          | EPA/Agency ID:                        | N/A  |
| Agency Address:                        | MELROSE FORD<br>3050E 14TH ST | 3                                     |  |
|  | 0AKLAND, CA 94601             |                                       | ·  |
| Underground Tanks:                     | NOT REPORTED                  |                                       |  |
| Aboveground Tanks:                     | NOT REPORTED                  |                                       |  |
| Tanks Removed:                         | NOT REPORTED                  |                                       |  |



\* VISTA address includes enhanced city and ZIP.

For more information call VISTA Information Solutions, Inc. at 1 - 800 - 767 - 0403.

Report ID: 009575014

Version 2.6.1

Date of Report: September 13, 1999
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Map ID

Map ID

8

Tank ID: 001U Tank Status: REMOVED **Tank Contents:** NOT AVAILABLE NOT AVAILABLE **Leak Monitoring:** Tank Age: NOT REPORTED NOT AVAILABLE Tank Piping: Tank Size (Units): NOT REPORTED (NOT AVAILABLE) NOT AVAILABLE Tank Material:

| VISTA MELROSE FORD Address*: 3050 E 14TH ST OAKLAND, CA 94601 |  | VISTA ID#: Distance/Direction: Plotted as: | - 0.15 MI/E    |
|---|--|--|----------------|
| TATE LUST - State Leaking Underground S                       | torage Tank / SRC# 5032  | EPA/Agency ID:                             | NA             |
| Agency Address: Facility ID:                                  | MELROSE FORD<br>3050 14TH ST E<br>OAKLAND, CA 94601<br>01-0959 | 1 c. 7 angelloy to.                        | IIVA           |
| Leak Date:  | 09/01/1989   |  |                |
| Leak Report Date:   | 12/26/1990   | · · · · · · · · · · · · · · · · · · ·      | <del></del>    |
| Site Assessment Plan Submitted:                               | 04/30/1991   |  |                |
| Leak Detection Method:  | TANK CLOSURE   |  |                |
| Leak Cause:   | STRUCTURE FAILURE  | <del> </del>                               |                |
| Leak Cause:<br>Leak Source:                                   | * TANK   |  |                |
| Leak Source:<br>Substance:                                    |  |  |                |
| Remediation Event:  | GASOLINE<br>NO ACTION THEFE                                    |  |                |
|   | NO ACTION TAKEN  | (0700 0477 0774 0774                       |                |
| Remediation Event:  Remediation Status:                       | HOW STOPPED: CLOSE TANK  |  |                |
| Media Affected:   | PRELIMINARY SITE ASSESSM                                       | ENT WORKPLAN REQ                           |                |
|   | SOIL ONLY  |  |                |
| Funding:  | FEDERAL  |  |                |
| Description / Comment:  | UPDATED FROM LOP   | · · · · · · · · · · · · · · · · · · ·      |                |
| Description / Comment:  | REQ. CASE CLOSURE 01/19/9                                      |  |                |
| TATE LUST - State Leaking Underground S                       |  | EPA/Agency ID:                             | N/A            |
| Agency Address: Facility ID:                                  | MELROSE FORD<br>3050 14TH ST E<br>OAKLAND, CA 94601<br>01-0959 | ·  |                |
| Leak Report Date:   | 09/01/89   |  |                |
| Site Assessment Plan Submitted:                               | 04/30/91   |  | <del></del>    |
| Substance:  | GASOLINE   |  |                |
| Remediation Event:  | NO ACTION TAKEN  |  | ··· <u>-</u> - |
| Remediation Status:   | PRELIMINARY SITE ASSESSM                                       | HENT LINDERWAY                             |                |
| Media Affected:   | SOIL ONLY  |  | •              |
| Region / District:  | SAN FRANCISCO BAY RE   |  |                |
| Description / Comment:  | COUNTY: ALAMEDA  |  |                |
| Description / Comment:  | REVIEW DATE:05/06/97   |  |                |

| Agency Address:  | R A TRUCKING CO.<br>865 77TH AVE |  |                                |
|--|----------------------------------|--|--------------------------------|
| STATE UST - State Underground :                              |                                  | EPA/Agency ID:                                   | N/A                            |
| VISTA R. A TRUCKING<br>Address*: 865 77TH AVE<br>OAKLAND, CA | 94601                            | VISTA ID#:<br>Distance/Direction:<br>Plotted as: | 8569163<br>0.19 MI//W<br>Point |

NOT REPORTED

NOT REPORTED

Map ID

Map ID



**Aboveground Tanks:** 

Tanks Removed:

\* VISTA address includes enhanced city and ZIP.
For more information call VISTA Information Solutions, Inc. at 1 - 800 - 767 - 0403.

Report ID: 009575014

Version 2.6.1

Tank ID: Tank Contents:

43

NOT AVAILABLE

Tank Status: Leak Monitoring: REMOVED NOT AVAILABLE

Tank Age: Tank Size (Units): NOT REPORTED

NOT REPORTED (NOT AVAILABLE)

Tank Piping: Tank Material: NOT AVAILABLE

VISTA ID#:

Distance/Direction:

Plotted as:

EPA/Agency ID:

VISTA RA TRUCKING CO.
Address\*: 865 75TH
OAKLAND, CA 94601

NOT AVAILABLE

3069437 0.19 MI / W Point

N/A

STATE UST - State Underground Storage Tank / SRC# 1612

Agency Address:

RA TRUCKING CO. 865 75TH OAKLAND, CA 94621

Underground Tanks:

Aboveground Tanks: Tanks Removed: NOT REPORTED

, T001U

NOT REPORTED

Tank ID: Tank Contents:

UNLEADED GAS NOT REPORTED Tank Status: Leak Monitoring: CLOSED REMOVED
Agency Code (1)
UNKNOWN

Tank Age: Tank Size (Units):

1000 (GALLONS)

Tank Piping: Tank Material:

UNKNOWN

STATE LUST - State Leaking Underground Storage Tank / SRC# 5032 EPA/Agency ID: N/A

Agency Address: RA TRUCKING

865 77TH AVE OAKLAND, CA 94621 01-1220

Facility ID: Leak Date: Leak Report Date:

01/24/1991 12/06/1991 12/03/1991

Site Assessment Plan Submitted: Case Closed Date: Leak Detection Method:

03/03/1998 TANK CLOSURE

Leak Cause: Leak Source: Substance: STRUCTURE FAILURE TANK

Remediation Event:
Remediation Event:

GASOLINE EXCAVATE AND TREAT

Remediation Event: Remediation Status: Media Affected: HOW STOPPED: CLOSE TANKSTOP DATE: 01/24/1991 CASE CLOSED OTHER GROUND WATER

Funding: \*
Description / Comment:

FEDERAL

Description / Comment:

LOP UPDATE-10/21/93;REQ CASE CLOSURE-07/09/96 CASE CLOSED 10/28/96..

EPA/Agency ID:

STATE LUST - State Leaking Underground Storage Tank / SRC# 5497
Agency Address:

RATRUCKING

RA TRUCKING 865 77TH AVE OAKLAND, CA 94621

Facility ID: Leak Report Date: Site Assessment Plan Submitted: 01-1220 02/11/91 12/03/91

Substance:
Remediation Event:
Remediation Status:

Case Closed Date:

10/29/96 GASOLINE EXCAVATE AND TREAT

Media Affected: Region / District: CASE CLOSED

UNDEFINED

SAN FRANCISCO BAY RE



\* VISTA address includes enhanced city and ZIP.

For more information call VISTA Information Solutions, Inc. at 1 - 800 - 767 - 0403.

N/A

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| Description / Comment: | COUNTY: ALAMEDA       |
|------------------------|-----------------------|
| Description / Comment: | REVIEW DATE: 10/29/96 |

| VISTA ST JOSEPH'S PROF              | ESSIONAL CNTR   | VISTA ID#:                            | 6667209                               |
|-------------------------------------|---|---------------------------------------|---------------------------------------|
| Address*: 2647 E. 14TH ST           |   | Distance/Direction:                   | 0.19 MI / N                           |
| OAKLAND, CA 9460                    |   | Plotted as:                           | Point                                 |
| TATE LUST - State Leaking Undergrou | ind Storage Tank / SRC# 5032                                    | EPA/Agency ID:                        | N/A                                   |
| Agency Address:                     | ST JOSEPH'S PROFESSIONAL<br>2647 14TH ST E<br>OAKLAND, CA 94601 | CNTR                                  |                                       |
| Facility ID:                        | 01-2192   |                                       |                                       |
| Leak Date:                          | 11/15/1996  |                                       |                                       |
| Leak Report Date:                   | 11/15/1995  |                                       |                                       |
| Case Closed Date:                   | 10/01/1997  |                                       |                                       |
| Leak Detection Method:              | OTHER MEANS   |                                       |                                       |
| Leak Cause:                         | UNKNOWN   |                                       |                                       |
| Leak Source:                        | UNKNOWN   |                                       |                                       |
| Remediation Event:                  | HOW STOPPED: REMOVE COM   | ITENTS                                |                                       |
| Remediation Status:                 | CASE CLOSED   | <u> </u>                              |                                       |
| Media Affected:                     | UNDEFINED   |                                       |                                       |
| Funding:                            | FEDERAL   |                                       |                                       |
| Description / Comment:              | REQ CASE CLOSURE 10/17/96                                       | CASE CLOSED 11/14/96                  |                                       |
| TATE LUST - State Leaking Undergrou | and Storage Tank / SRC# 5497                                    | EPA/Agency ID:                        | N/A                                   |
| Agency Address:                     | ST JOSEPH PROFESSIONAL C<br>2647 14TH ST E<br>OAKLAND, CA 94601 |                                       | 1.00.1                                |
| Facility ID:                        | 01-2192   |                                       |                                       |
| Leak Report Date:                   | 10/30/95  | <del></del>                           |                                       |
| Case Closed Date:                   | 05/08/97  | <del></del>                           |                                       |
| Substance:                          | LATING DEFFUEL  |                                       |                                       |
| Remediation Status:                 | CASE CLOSED   |                                       |                                       |
| Media Affected:                     | OTHER GROUND WATER  | · · · · · · · · · · · · · · · · · · · |                                       |
| Region / District:                  | SAN FRANCISCO BAY RE  |                                       | · · · · · · · · · · · · · · · · · · · |
| Description / Comment:              | COUNTY: ALAMEDA   |                                       | · · · · · · · · · · · · · · · · · · · |
| Description / Comment:              | REVIEW DATE:05/14/97  |                                       |                                       |

| Tank Contents:<br>Tank Age: | NOT AVAILABLE<br>NOT REPORTED |               | Tank Status:<br>Leak Monitoring<br>Tank Piping: | REMOVED  NOT AVAILABLE  NOT AVAILABLE |             |  |
|-----------------------------|-------------------------------|---------------|---|---------------------------------------|-------------|--|
| Tanks Removed:              | 43                            | NOT REPORTED  |   | DE146.45                              |             |  |
| Aboveground Tanks:          |                               | NOT REPORTED  |   |                                       |             |  |
| Underground Tanks:          |                               | NOT REPORTED  |   |                                       |             |  |
| Agency Address:             |                               | SAME AS ABOVE | _   |                                       |             |  |
| STATE UST - State Unde      | erground Storage Tank         |               |   | EPA/Agency ID:                        | N/A         |  |
| OAKLAND, CA 94601           |                               | Plotted as:   | Point   |                                       |             |  |
|                             | 14TH ST                       |               |   | Distance/Direction:                   | 0.20 Mt / N |  |
|                             | IND HOSPITAL                  |               | unium argumata                                  | VISTA ID#:                            | 8568434     |  |

Map ID

Map ID



Tank Size (Units):

\* VISTA address includes enhanced city and ZIP.
For more information call VISTA Information Solutions, Inc. at 1 - 800 - 767 - 0403.

Tank Piping:

Tank Material:

Report ID: 009575014 Version 2.6.1

NOT REPORTED (NOT AVAILABLE)

NOT AVAILABLE

| Address*: 2914 E   | ADE WAREHOUSE<br>007TH<br>AND, CA 94601 |               |               |                    | 0.21 MI / S |
|--------------------|---|---------------|---------------|--------------------|-------------|
|                    | erground Storage Tank                   |               |               | EPA/Agency ID:     | N/A         |
| Agency Address:    |   | SAME AS ABOVE | J.            | z. r sr agano) io. | LINK        |
| Underground Tanks: |   | 1             |               |                    |             |
| Aboveground Tanks: |   | NOT REPORTED  |               |                    |             |
| Tanks Removed:     |   | NOT REPORTED  |               |                    |             |
| Tank ID:           | T001U                                   | Tai           | nk Status:    | CLOSED REMOVE      | 50          |
| Tank Contents:     | LEADED GAS                              |               | ak Monitoring | Agency Code (*)    |             |
| Tank Age:          | NOT REPORTED                            |               | nk Piping:    | UNKNOWN            | •           |
| Tank Size (Units): | 1 (GALLONS)                             |               | nk Material:  | UNKNOWN            |             |

| , |                        | I di ix matci idi  |                     |                       |
|---|------------------------|--|---------------------|-----------------------|
| VISTA AMEI                              | RICAN CONTRACTING      | SERVING -  | VISTA ID#           | 18510                 |
|   | SAN LEANDRO            |  | Distance/Direction: | 0.23 MI/SE            |
|   | AND, CA 94601          |  | Plotted as: ***     | Point Factor Property |
| TATE UST - State Un                     | derground Storage Tank | / SRC# 1612  | EPA/Agency ID:      | N/A                   |
| Agency Address:                         |                        | AMERICAN CONTRACTING SERV I<br>3229 SAN LEANDRO<br>OAKLAND, CA 94623   |                     |                       |
| Underground Tanks:                      | ;                      | 2  |                     |                       |
| <b>Aboveground Tanks</b>                | :                      | NOT REPORTED   |                     |                       |
| Tanks Removed:                          |                        | NOT REPORTED   |                     |                       |
| Tank ID:                                | T001U                  | Tank Status:   | CLOSED REM          | OVED                  |
| Tank Contents:                          | UNLEADED GAS           | Leak Monitori  | ng: Agency Code (†  | )                     |
| Tank Age:                               | NOT REPORTED           | Tank Piping:   | FIBERGLASS          |                       |
| Tank Size (Units):                      | 5000 (GALLONS)         | Tank Material  | BARE STEEL          |                       |
| Tank ID:                                | T001U                  | Tank Status:   | CLOSED REM          | OVED                  |
| Tank Contents:                          | UNLEADED GAS           | Leak Monitor   | ng: Agency Code (*) | )                     |
| Tank Age:                               | NOT REPORTED           | Tank Piping:   | FIBERGLASS          |                       |
| Tank Size (Units):                      | 5000 (GALLONS)         | Tank Material  | BARE STEEL          |                       |
| TATE UST - State Un                     | derground Storage Tank |  | EPA/Agency ID:      | N/A                   |
| Agency Address:                         |                        | AMERICAN CONTRACTING SVCS.<br>3229 SAN LEANDRO ST<br>OAKLAND, CA 94601 | 12                  | . 1.00.               |
| Underground Tanks:                      |                        | NOT REPORTED   |                     |                       |
| Aboveground Tanks                       | :                      | NOT REPORTED   |                     |                       |
| Tanks Removed:                          |                        | NOT REPORTED   |                     | •                     |
| Tank ID:                                | T001U                  | Tank Status:   | REMOVED             | <del></del>           |
| Tank Contents:                          | NOT AVAILABLE          | Leak Monitori  | ng: NOT AVAILABL    | E                     |
| Took Ass.                               | MAT DEDARTED           |  | J                   |                       |

| Tank Size (Units): | NOT REPORTED (NOT AVAILABLE)                   | Tank Material: | NOT AVAILABLE |                       |
|--------------------|--|----------------|---------------|-----------------------|
| Address*: 880 FI   | E SHINGLE COMPANY<br>RUITVALE<br>AND, CA 94601 | Di             |               | 1145699<br>0.25 MI/SE |
|                    | derground Storage Tank / SRC# 1612             |                | PA/Agency ID: | NA                    |

Tank Piping:

Agency Address: SAME AS ABOVE **Underground Tanks:** 

**Aboveground Tanks:** NOT REPORTED Tanks Removed: NOT REPORTED

NOT REPORTED



Tank Age:

\* VISTA address includes enhanced city and ZIP.
For more information call VISTA Information Solutions, Inc. at 1 - 800 - 767 - 0403.

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NOT AVAILABLE

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Мар Ю

Map ID

| Tank ID:                                    | T001U                                 |  | Tank Status:                          |                 | CLOSED REMOV    | ED          |
|---|---------------------------------------|--|---------------------------------------|-----------------|-----------------|-------------|
| Tank Contents:                              | UNLEADED GAS                          |  | Leak Monitoring                       | 1:              | Agency Code (1) |             |
| Tank Age:                                   | NOT REPORTED                          |  | Tank Piping:                          | •               | UNKNOWN         |             |
| Tank Size (Units):                          | 1000 (GALLONS)                        |  | Tank Material:                        |                 | UNKNOWN         |             |
| STATE LUST - State Leaking                  | ng Underground Storage T              | ank / SRC# 50                                      | )32                                   | EPA/Ager        | ncv ID:         | N/A         |
| Agency Address:                             |                                       | STATE SHINGLE<br>880 FRUITVALE<br>OAKLAND, CA 9-   | COMPANY<br>AVE                        |                 |                 | THE         |
| Facility ID:                                |                                       | 01-1423  |                                       |                 |                 |             |
| Leak Date:                                  |                                       | 06/04/1990   |                                       |                 |                 |             |
| Leak Report Date:                           |                                       | 06/04/1990   |                                       |                 | <del></del>     |             |
| Site Assessment Began:                      |                                       | 06/04/1990   |                                       |                 |                 |             |
| Case Closed Date:                           | <u> </u>                              | 07/02/1996   |                                       |                 |                 |             |
| Leak Detection Method:                      | · · · · · · · · · · · · · · · · · · · | TANK CLOSURE                                       |                                       |                 |                 |             |
| Leak Cause:                                 |                                       | STRUCTURE FA                                       | LURE                                  |                 |                 | <u></u>     |
| Leak Source:                                | · · · · · ·                           | TANK   | -                                     |                 |                 |             |
| Substance:                                  |                                       | GASOLINE   |                                       |                 | <del> </del>    |             |
| Remediation Event:                          |                                       | HOW STOPPED:                                       | CLOSE TANKSTOP D                      | ATE: 06/04/1    | 990             |             |
| Remediation Status:                         |                                       | CASE CLOSED  |                                       |                 |                 |             |
| Media Affected:                             |                                       | OTHER GROUND                                       | ) WATER                               |                 |                 |             |
| Funding:                                    |                                       | FEDERAL  |                                       |                 |                 |             |
| Description / Comment:                      |                                       |  | 96 CONTROL NO 120                     | 105             | ·               | <del></del> |
| Description / Comment:                      |                                       |  | SURE 7/2/96CASE C                     |                 | 7 ACAIN 1/2     |             |
| Description / Comment:                      | <u> </u>                              | SRC 0904755  |                                       |                 | nonii iid.      |             |
| STATE UST - State Underg                    | round Storage Tank / SDC              |  |                                       | EPA/Ager        | an ID.          | l N/A       |
| Agency Address:                             | g, oro                                | STATE SHINGLE<br>880 FRUITVALE<br>OAKLAND, CA 94   | AVE                                   | Erwagei         | icy ID.         | N/A         |
| Underground Tanks:                          |                                       | NOT REPORTED                                       |                                       |                 |                 |             |
| Aboveground Tanks:                          |                                       | NOT REPORTED                                       |                                       |                 |                 |             |
| Tanks Removed:                              |                                       | NOT REPORTED                                       |                                       |                 |                 |             |
| Tank ID:                                    | T001U                                 | ·  | Tank Status:                          |                 | REMOVED         |             |
| Tank Contents:                              | NOT AVAILABLE                         |  | Leak Monitoring                       | j:              | NOT AVAILABLE   |             |
| Tank Age:                                   | NOT REPORTED                          |  | Tank Piping:                          |                 | NOT AVAILABLE   |             |
| Tank Size (Units):                          | NOT REPORTED (NOT AVAILABLE           | J  | Tank Material:                        |                 | NOT AVAILABLE   |             |
| STATE LUST - State Leakir                   | ng Underground Storage Ta             |  |                                       | <b>EPA/Agen</b> | icy ID:         | N/A         |
| Agency Address: Facility ID:                |                                       | STATE SHINGLE<br>880 FRUITVALE A<br>OAKLAND, CA 94 | 4VE                                   |                 |                 | •           |
|   |                                       | 01-1423  |                                       |                 |                 |             |
| Leak Report Date:                           | <u> </u>                              | 05/30/90   | · · · · · · · · · · · · · · · · · · · |                 |                 |             |
| Site Assessment Began:<br>Case Closed Date: |                                       | 06/04/90   | ·                                     |                 |                 |             |
| <del></del>                                 |                                       | 12/31/96   |                                       |                 |                 |             |
| Substance:                                  |                                       | GASOLINE   |                                       |                 |                 |             |
| Remediation Event:                          | ··· <del>·</del>                      | EXCAVATE AND                                       | IREAT                                 |                 |                 |             |
| Remediation Status:                         |                                       | CASE CLOSED  |                                       |                 |                 |             |
| Media Affected:                             |                                       | OTHER GROUND                                       |                                       |                 |                 |             |
| Region / District:                          | <del></del>                           | SAN FRANCISCO                                      |                                       |                 |                 |             |
| Description / Comment:                      |                                       | COUNTY: ALAME                                      |                                       |                 |                 |             |
| Description / Comment:                      |                                       | REVIEW DATE:01                                     | /06/97                                |                 |                 |             |
|   |                                       |  |                                       |                 |                 |             |



| VISTA LEMOINI            | COLD STORAGE                          | ispirane i     | in a mark of parts | VISTA ID#:        | el State    | 7430491                                |
|--------------------------|---------------------------------------|----------------|--------------------|-------------------|-------------|--|
| Address*: 630 29TH       | FAVE                                  |                |                    | Distance/Dire     |             | 0.24 MI / SW                           |
| OAKLAN                   | D, CA 94601                           |                |                    | Plotted as:       |             | Point                                  |
| STATE LUST - State Leaki | ng Underground Storage Ta             | ank / SRC# 50  | 132                | EPA/Agency        | ID:         | N/A                                    |
| Agency Address:          | · · · · · · · · · · · · · · · · · · · | SAME AS ABOVE  |                    | 1                 |             |  |
| Facility ID:             |                                       | 01-2298        |                    |                   |             |  |
| Leak Date:               |                                       | 11/21/1996     |                    |                   |             |  |
| Leak Report Date:        |                                       | 12/04/1996     |                    |                   |             |  |
| Leak Detection Method:   |                                       | TANK CLOSURE   |                    | <del></del>       |             |  |
| Leak Cause:              |                                       | CORROSION      |                    | ····              | ·           |  |
| Leak Source:             |                                       | TANK           |                    |                   |             |  |
| Substance:               |                                       | GASOLINE       | -                  |                   | •           | ······································ |
| Remediation Event:       |                                       | HOW STOPPED:   | CLOSE TANKSTOP (   | DATE: 11/21/1996  |             | · · · · · · · · · · · · · · · · · · ·  |
| Remediation Status:      | No Service of                         | NO ACTION      |                    |                   | · .         |  |
| Media Affected:          |                                       | OTHER GROUNE   | WATER              |                   |             |  |
| STATE UST - State Under  | round Storage Tank / SRC              | 5275           |                    | <b>EPA/Agency</b> | ID:         | N/A                                    |
| Agency Address:          |                                       | SAME AS ABOVE  | -                  |                   |             |  |
| Underground Tanks:       |                                       | NOT REPORTED   |                    |                   |             |  |
| Aboveground Tanks:       |                                       | NOT REPORTED   |                    |                   |             |  |
| Tanks Removed:           |                                       | NOT REPORTED   |                    |                   |             |  |
| Tank ID:                 | T001U                                 |                | Tank Status:       | RE                | MOVED       |  |
| Tank Contents:           | NOT AVAILABLE                         |                | Leak Monitoring    | g: <i>NO</i>      | T AVAILABLE |  |
| Tank Age:                | NOT REPORTED                          |                | Tank Piping:       | NO                | T AVAILABLE |  |
| Tank Size (Units):       | NOT REPORTED (NOT AVAILABLE           | •              | Tank Material:     | NO                | T AVAILABLE |  |
| STATE LUST - State Leaki | ng Underground Storage Ta             | ank / SRC# 54  | 97                 | EPA/Agency        | ID:         | N/A                                    |
| Agency Address:          |                                       | SAME AS ABOVE  |                    |                   |             | <u> </u>                               |
| Facility ID:             |                                       | 01-2298        |                    |                   |             |  |
| Leak Report Date:        |                                       | 12/04/96       |                    |                   |             |  |
| Substance:               |                                       | GASOLINE       |                    |                   |             |  |
| Remediation Status:      |                                       | LEAK IS SUSPEC | TED AT SIGHT, BUT  | NOT CONF          |             | -                                      |
| Media Affected:          |                                       | UNDEFINED      |                    |                   |             |  |
| Region / District:       |                                       | SAN FRANCISCO  | BAYRE              |                   |             |  |
| Description / Comment:   |                                       | COUNTY: ALAME  | DA                 |                   |             |  |
| Description / Comment:   |                                       | CROSS STREET:  | TTH ST             | •••               |             | · · · · · · · · · · · · · · · · · · ·  |
| Description / Comment:   |                                       | REVIEW DATE:05 | 5/01/98            |                   |             |  |

| Address*: 2870 Cl      | E BRASS AND ALU<br>IAPMAN<br>ND, CA 94601 |               |                 | VISTA ID#; Distance/Direction: | 1236715<br>0.25 MI / SW<br>Point |
|------------------------|---|---------------|-----------------|--------------------------------|----------------------------------|
| STATE UST - State Unde |   |               |                 | EPA/Agency ID:                 | N/A                              |
| Agency Address:        | · · · · · · · · · · · · · · · · · · ·     | SAME AS ABOVE |                 |                                |                                  |
| Underground Tanks:     |   | 1             |                 |                                |                                  |
| Aboveground Tanks:     |   | NOT REPORTED  |                 |                                |                                  |
| Tanks Removed:         |   | NOT REPORTED  |                 |                                |                                  |
| Tank ID:               | T001U                                     | 7             | Tank Status:    | CLOSED REMOV                   | ED                               |
| Tank Contents:         | LEADED GAS                                |               | _eak Monitoring | Agency Code (1)                |                                  |
| Tank Age:              | NOT REPORTED                              |               | Tank Piping:    | UNKNOWN                        |                                  |
| <u> </u>               |   | · ·           |                 |                                |                                  |

Map ID 14B

Map ID



Tank Size (Units):

\* VISTA address includes enhanced city and ZIP.

For more information call VISTA Information Solutions, Inc. at 1 - 800 - 767 - 0403.

**Tank Material:** 

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1 (GALLONS)

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UNKNOWN

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STATE UST - State Underground Storage Tank / SRC# 5275 EPA/Agency ID: N/A Agency Address: SERVICE BRASS ALUMINUM FOUND 2870 CHAPMAN ST OAKLAND, CA 94601 **Underground Tanks:** NOT REPORTED Aboveground Tanks: NOT REPORTED Tanks Removed: NOT REPORTED Tank ID: T001U Tank Status: REMOVED Tank Contents: NOT AVAILABLE Leak Monitoring: NOT AVAILABLE Tank Age: NOT REPORTED Tank Piping: NOT AVAILABLE Tank Size (Units): NOT REPORTED (NOT AVAILABLE) Tank Material: NOT AVAILABLE

VISTA : L FLEMING COMPANIES VISTA ID#: 4015648 Address\*: 2530 E 011TH Distance/Direction: 0.24 MI / NW OAKLAND, CA 94601 Plotted as: STATE UST - State Underground Storage Tank / SRC# 1612 **EPA/Agency ID:** N/A Agency Address: SAME AS ABOVE **Underground Tanks: Aboveground Tanks:** NOT REPORTED Tanks Removed: NOT REPORTED Tank ID: T001U CLOSED REMOVED Tank Status: Tank Contents: **UNLEADED GAS** Leak Monitoring: Agency Code (1) Tank Age: NOT REPORTED Tank Piping: UNKNOWN Tank Size (Units): 1000 (GALLONS) UNKNOWN Tank Material:

VISTA **FLEMING COMPANIES** VISTA ID#: 8568407 Address\*: 2530E 11TH ST Distance/Direction: 0.25 MI / NW OAKLAND, CA 94601 Plotted as: Point ..... STATE UST - State Underground Storage Tank / SRC# 5275 **EPA/Agency ID:** N/A Agency Address: SAME AS ABOVE **Underground Tanks:** NOT REPORTED Aboveground Tanks: NOT REPORTED Tanks Removed: NOT REPORTED

Tank ID: 43 REMOVED Tank Status: Tank Contents: NOT AVAILABLE Leak Monitoring: NOT AVAILABLE Tank Age: NOT REPORTED Tank Piping: NOT AVAILABLE Tank Size (Units): NOT REPORTED (NOT AVAILABLE) Tank Material: NOT AVAILABLE

### SITES IN THE SURROUNDING AREA (within 1/4 - 1/2 mile)

| VISTA FSPOSITO PLATING        | MAADD III SAN SAN SAN SAN SAN SAN SAN SAN SAN SAN | 8 P3                | T                  |
|-------------------------------|---|---------------------|--------------------|
|                               |   | VISTA ID#::::       | 142467             |
| Address*: 2904-2908 CHAPMA    |   | Distance/Direction: | 0.25 MI / SW       |
| OAKLAND, CA 9460              |   | Plotted as:         | Point              |
| Regional CERCLIS / SRC# 2462  |   | EPA ID:             | CAD009174103       |
| Agency Address:               | SAME AS ABOVE                                     | 10.11.0.            | TOTAL DODGET 4 103 |
| Regional Utility Description: |   |                     |                    |
| NEW CERCLIS SITE              |   |                     | <del></del>        |



VISTA address includes enhanced city and ZIP.

For more information call VISTA Information Solutions, Inc. at 1 - 800 - 767 - 0403.

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Date of Report: September 13, 1999

Map ID

Map ID

|  |   |                 | <u> </u>                                |
|--|---|-----------------|---|
| Regional CERCLIS / SRC# 2462   |   | EPA ID:         | CAD009174103                            |
| Agency Address:  | SAME AS ABOVE                                 |                 | , |
| Regional Utility Description:  |   |                 |   |
| CALIFORNIA 3012 SITE Regional CERCLIS / SRC# 2462                            |   | En. 15          |   |
| Agency Address:  | SAME AS ABOVE                                 | EPA ID:         | CAD009174103                            |
| Regional Utility Description:  | SHILL AS ABOVE                                |                 | <u> </u>                                |
| RCRA REGULATED GENV TSDF   |   |                 |   |
| Regional CERCLIS / SRC# 2462   |   | EPA ID:         | CAD009174103                            |
| Agency Address:  | SAME AS ABOVE                                 |                 |   |
| Regional Utility Description:  |   |                 |   |
| DRUMS. ABOVE GROUND Regional CERCLIS / SRC# 2462                             |   |                 |   |
| Agency Address:  | SAME AS ABOVE                                 | EPA ID:         | CAD009174103                            |
| Regional Utility Description:  | SAME AS ABUVE                                 |                 |   |
| INORGANICS: COPPER NICKEL SULFATES   | <del></del>                                   |                 | ······································  |
| Regional CERCLIS / SRC# 2462   |   | EPA ID:         | CAD009174103                            |
| Agency Address:  | SAME AS ABOVE                                 | 15171101        | TOND003174103                           |
| Regional Utility Description:  |   |                 |   |
| ACIDS: CHROMIC ACID  |   |                 |   |
| Regional CERCLIS / SRC# 2462   |   | EPA ID:         | CAD009174103                            |
| Agency Address:  | SAME AS ABOVE                                 | ·               |   |
| Regional Utility Description: SOLVENTS: NICKEL CHLORIDE                      |   |                 |   |
| Regional CERCLIS / SRC# 2462   | <u></u>                                       | EPA ID:         | CAD000174102                            |
| Agency Address:  | SAME AS ABOVE                                 | LEAID.          | CAD009174103                            |
| Regional Utility Description:  |   |                 |   |
| METAL PLATING  |   |                 |   |
| Regional CERCLIS / SRC# 2462   |   | EPA ID:         | CAD009174103                            |
| Agency Address:  | SAME AS ABOVE                                 |                 |   |
| Regional Utility Description:  UNDERGROUND TANK: OTHER: 3 EA. CONCRETE LINED |   |                 |   |
| Regional CERCLIS / SRC# 2462   |   | EPA ID:         | C45000174400                            |
| Agency Address:  | SAME AS ABOVE                                 | LEPA ID:        | CAD009174103                            |
|  |   |                 |   |
| Regional Utility Description:  ABOVE GROUND TANK- OTHER: 1 EA, STEEL LINED   |   |                 |   |
| Regional CERCLIS / SRC# 2462   |   | EPA ID:         | CAD009174103                            |
| Agency Address:  | SAME AS ABOVE                                 |                 |   |
| Regional Utility Description:  |   |                 |   |
| Regional CERCLIS / SRC# 2462   |   | EDA ID          | 0.0000000000000000000000000000000000000 |
| Agency Address:  | SAME AS ABOVE                                 | EPA ID:         | CAD009174103                            |
| Regional Utility Description:  | - mereviore                                   |                 |   |
| OTHER: NICKEL CHROME SLUDGE  |   |                 | · · · · · · · · · · · · · · · · · · ·   |
| SCL - State Equivalent CERCLIS List / SRC# 5454                              |   | Agency ID:      | 01340004                                |
| Agency Address:  | ESPOSITO PLATING CORPORATION                  | <u> </u>        |   |
|  | 2904-2908 CHAPMAN STREET<br>OAKLAND, CA 94601 |                 |   |
| Status:  | UNKNOWN                                       |                 |   |
| Facility Type:   | NOT AVAILABLE                                 |                 |   |
| Lead Agency:   | UNKNOWN                                       |                 |   |
| State Status:  | PRELIMINARY ASSESSMENT REQUIR                 | RED/RECOMMENDED |   |
| Pollutant 1:   | UNKNOWN                                       |                 |   |
| Pollutant 2:   | UNKNOWN                                       |                 |   |
| Pollutant 3:   | UNKNOWN                                       |                 |   |
|  |   |                 |   |



| IFRAP / SRC# 5791        |                            |                | EP                     | A ID:       | CAD009174103   |
|--------------------------|----------------------------|----------------|------------------------|-------------|--|
| Agency Address:          | <del></del>                | SAME AS ABO    | Æ                      |             | 14,0000171100  |
| Alias Name:              |                            | ESPOSITO PLA   | ITING POLISHING CORP   |             | •  |
| Alias Street:            |                            | NOT REPORTE    | TD .                   | <del></del> |  |
| Alias City:              | NOT REPORTED               |                | Alias Latitude:        | 0           |  |
| Alias Zip:               | NOT REPORTED               |                | Alias Longitude:       | σ           |  |
| Alias State:             | CA                         |                | <b>.</b>               |             |  |
| Alias Description:       |                            | PREVIOUS EP    | NID# AZD 981 416 977   |             |  |
| Alias Name:              | -                          | JACK ESPOSIT   | O (OWNER)              |             |  |
| Alias Street:            |                            | NOT REPORTE    | D .                    |             |  |
| Alias City:              | NOT REPORTED               | ······         | Alias Latitude:        | 0           |  |
| Alias Zip:               | NOT REPORTED               |                | Alias Longitude:       | o           |  |
| Alias State:             | CA                         |                | <b>3</b>               |             |  |
| Alias Description:       |                            | PREVIOUS EPA   | ID# AZD 981 416 977    |             |  |
| EPA Region:              | <del></del>                | 9              |                        | ·           |  |
| Congressional District:  |                            | 8              |                        |             |  |
| Federal Facility:        | •                          | Agency Code () | •                      |             |  |
| Facility Ownership:      |                            | UNKNOWN        |                        |             | •  |
| Site Incident Category:  |                            | unknown        |                        |             |  |
| Federal Facility Docket: |                            | SITE IS NOT IN | CLUDED ON THE DOCKET   |             |  |
| NPL Status:              |                            | NOT ON NPL     |                        |             |  |
| Incident Type:           | •                          | Unknown        |                        |             |  |
| Proposed NPL Update #:   |                            | 0              |                        |             |  |
| Final NPL Update #:      |                            | O              |                        |             |  |
| Financial Management Sy  | ystem ID:                  | NOT REPORTE    | D                      |             |  |
| Latitude:                | ,                          | 3746480        |                        |             |  |
| Longitude:               |                            | 12212540       |                        |             |  |
| Lat/Long Source:         |                            | GENERATED B    | Y THE GEOGRAPH DATABAS | S <i>E</i>  |  |
| Lat/Long Accuracy:       |                            | Unknown        |                        | -           |  |
| Dioxin Tier:             |                            | Unknown        |                        |             |  |
| USGS Hydro Unit:         |                            | 18050004       |                        |             |  |
| RCRA Indicator:          |                            | Unknown        |                        |             |  |
| Unit ld:                 |                            | 0              |                        |             |  |
| Unit Name:               |                            | ENTIRE SITE    |                        |             |  |
| Туре:                    | DISCOVERY                  |                | Lead Agency:           | STATE, FL   | IND FINANCED   |
| Qualifier:               | UNKNOWN                    |                | Category;              | Unknown     |  |
| Name:                    | NOT REPORTED               |                | Actual Start Date:     | NOT REPO    | DRTFN  |
| Plan Status:             | Unknown                    |                | Actual Completion D    |             |  |
| Туре:                    | PRELIMINARY ASSESSMENT     | <del>·</del>   | Lead Agency:           |             | IND FINANCED   |
| Qualifier:               | NO FURTHER REMEDIAL ACTION | PLANNED        | Category:              | Unknown     | THE THE PROPERTY OF THE PROPER |
| Name:                    | NOT REPORTED               |                | Actual Start Date:     | UNKNOW      | ı  |
| Plan Status:             | Unknown                    |                | Actual Completion E    |             |  |

| VISTA TRI CITY CLEANE | RS:::Lagrical succession for the Section of | VISTA ID#:          | 7430212      |
|-----------------------|---|---------------------|--------------|
| Address: 2560 14TH    |   | Distance/Direction: | 0.26 MI / NW |
| OAKLAND, CA 94        | 601   | Plotted as:         | Point        |
| CORTESE / SRC# 4840   |   | Agency ID:          | 01-1062      |
| Agency Address:       | SAME AS ABOVE                               | 1.4                 | 10           |
| List Name:            | LEAKING TANK                                |                     |              |
| Site ID:              | 01-1062                                     |                     |              |



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\* VISTA address includes enhanced city and ZIP.

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| VISTA TRI-CITY CLEANERS Address*: 2560 E 14TH ST OAKLAND, CA 94601 |  | VISTA ID#:  Distance/Direction: Plotted as: | 6604094<br>0.26 MI / NW               |
|--|--|---|---------------------------------------|
| STATE LUST - State Leaking Underground S                           | toeses Tark (SDC4 5103                                   |   | Point                                 |
| Agency Address: Facility ID:                                       | TRI CITY CLEANERS<br>2560 14TH ST E<br>OAKLAND, CA 94601 | EPA/Agency ID:                              | [N/A                                  |
|  | 01-1062  |   | <u> </u>                              |
| Leak Report Date:  | 11/14/90   |   |                                       |
| Post Remediation Monitoring Began:                                 | 03/19/98   |   |                                       |
| Case Closed Date:  | 03/30/98   |   |                                       |
| Substance:   | STODDARD SOLVENT   |   |                                       |
| Remediation Event:   | EXCAVATE AND DISPOSE                                     |   |                                       |
| Remediation Status:  | CASE CLOSED  |   | · · · · · · · · · · · · · · · · · · · |
| Media Affected:  | UNDEFINED  |   |                                       |
| Region / District:   | SAN FRANCISCO BAY RE                                     | <u> </u>                                    |                                       |
| Description / Comment:   | COUNTY: ALAMEDA  |   |                                       |
| Description / Comment:   | REVIEW DATE:04/08/98                                     |   |                                       |

| VISTA        | TRICITY CLEANERS               |                          | VISTA ID#:                            | 4222274      |
|--------------|--------------------------------|--------------------------|---------------------------------------|--------------|
| Address*;    | 2560 14TH ST E                 |                          | Distance/Direction:                   | 0.26 MI / NW |
|              |                                |                          | Plotted as:                           | Point Point  |
| TATE LUST    | - State Leaking Underground St | orage Tank / SRC# 5032   | EPA/Agency ID:                        | N/A          |
| Agency Ad    |                                | SAME AS ABOVE            |                                       |              |
| Facility ID: |                                | 01-1062                  |                                       | •            |
| Leak Date:   |                                | 11/14/1990               |                                       |              |
| Leak Repor   |                                | 11/05/1992               | · · · · · · · · · · · · · · · · · · · |              |
| Remediatio   | n Complete Date:               | 03/19/1998               |                                       |              |
| Case Close   | ed Date:                       | 05/01/1998               | ··· ,                                 |              |
| Leak Detec   | tion Method:                   | TANK CLOSURE             | · · · · · · · · · · · · · · · · · · · |              |
| Leak Cause   | 2:                             | CORROSION                |                                       |              |
| Leak Sourc   | e:                             | TANK                     |                                       | •            |
| Substance:   |                                | STODDARD SOLVENT         | ·                                     |              |
| Remediatio   | n Event:                       | EXCAVATE AND DISPOSE     | ·                                     |              |
| Remediatio   | n Event:                       | HOW STOPPED: CLOSE TANKS | STOP DATE: 11/14/1990                 |              |
| Remediatio   | п Status;                      | POST REMEDIAL ACTION UND | ERWAY                                 | •            |
| Media Affe   | cted:                          | OTHER GROUND WATER       |                                       |              |
| Funding:     |                                | FEDERAL                  | ·                                     |              |
| Description  | / Comment:                     | FROM COUNTY LIST         |                                       |              |

|                                     | OPMENT COMPANY               | VISTA ID#.          | 1581714      |
|-------------------------------------|------------------------------|---------------------|--------------|
| Address*: 2530 E. 14TH ST           |                              | Distance/Direction: | 0.27 MI / NW |
| OAKLAND, CA 946                     |                              | Plotted as:         | Point :      |
| STATE LUST - State Leaking Undergro | und Storage Tank / SRC# 5032 | EPA/Agency ID:      | N/A          |
| Agency Address:                     | DELAWARE DEVELOPMENT CON     | MPANY               |              |
| •                                   | 2530 14TH ST E               |                     |              |
| Facility ID:                        | OAKLAND, CA 94601<br>01-0483 | •                   |              |
| Leak Date:                          | 09/22/1989                   |                     | •            |
| Leak Report Date:                   | 09/22/1989                   |                     |              |

REQ. CASE CLOSURE 3/17/98...CC PER ACHD - 3/30/98



Description / Comment:

\* VISTA address includes enhanced city and ZIP.
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|                                     |   | · · · · · · · · · · · · · · · · · · · |  |  |  |
|-------------------------------------|---|---------------------------------------|--|--|--|
| Site Assessment Began:              | 04/04/1990  |                                       |  |  |  |
| Case Closed Date:                   | 03/25/1997  |                                       |  |  |  |
| Leak Detection Method:              | TANK CLOSURE  | · · · · · · · · · · · · · · · · · · · |  |  |  |
| Leak Cause:                         | STRUCTURE FAILURE   |                                       |  |  |  |
| Leak Source:                        | TANK  |                                       |  |  |  |
| Substance:                          | GASOLINE  |                                       |  |  |  |
| Remediation Event:                  | EXCAVATE AND TREAT  |                                       |  |  |  |
| Remediation Event:                  | HOW STOPPED: CLOSE TANKSTOP DATE: 09/22/1989                  |                                       |  |  |  |
| Remediation Status:                 | CASE CLOSED   |                                       |  |  |  |
| Media Affected:                     | OTHER GROUND WATER  |                                       |  |  |  |
| Funding:                            | FEDERAL   |                                       |  |  |  |
| Description / Comment:              | CASE CLOSED 3/4/97  |                                       |  |  |  |
| TATE LUST - State Leaking Undergrou | nd Storage Tank / SRC# 5497                                   | EPA/Agency ID: N/A                    |  |  |  |
| Agency Address:                     | DELAWARE DEVELOPMENT C<br>2530 14TH ST E<br>OAKLAND, CA 94601 |                                       |  |  |  |
| Facility ID:                        | 01-0483   |                                       |  |  |  |
| Leak Report Date:                   | 09/15/89  |                                       |  |  |  |
| Site Assessment Began:              | 04/04/90  |                                       |  |  |  |
| Case Closed Date:                   | 03/04/97  |                                       |  |  |  |
| Substance:                          | GASOLINE  |                                       |  |  |  |
| Remediation Event:                  | EXCAVATE AND TREAT  |                                       |  |  |  |
| Remediation Status:                 | CASE CLOSED   |                                       |  |  |  |
| Media Affected:                     | UNDEFINED   |                                       |  |  |  |
| Region / District:                  | SAN FRANCISCO BAY RE  |                                       |  |  |  |
| Description / Comment:              | COUNTY: ALAMEDA   |                                       |  |  |  |
| Description / Comment:              | REVIEW DATE:10/28/97  |                                       |  |  |  |

| VISTA        |  | YARD *** *** ***  | VISTA ID#:             | 5350812                                |
|--------------|--|---|------------------------|--|
| Address*:    | 2700 7TH ST  |   | Distance/Direction:    | 0.26 MI / W                            |
|              | OAKLAND, CA 94606                                  |   | Plotted as:            |  |
| TATE LUST    | <ul> <li>State Leaking Underground Stor</li> </ul> | age Tank / SRC# 5032  | EPA/Agency ID:         | N/A                                    |
| Agency Ad    |  | PORT OF OAKLAND C103 YA<br>2700 7TH ST<br>OAKLAND, CA 94607 |                        |  |
| Facility ID: |  | 01-1195   |                        |  |
| Leak Date:   | •  | 01/04/1989  |                        | •                                      |
| Leak Repoi   | rt Date:   | 01/04/1989  |                        |  |
| Leak Detec   | tion Method:                                       | TANK CLOSURE  |                        |  |
| Leak Cause   | <b>:</b>   | STRUCTURE FAILURE   | ·                      |  |
| Leak Sourc   | e:   | TANK  |                        |  |
| Substance:   |  | GASOLINEDIESEL  |                        |  |
| Remediatio   | n Event:   | EXCAVATE AND DISPOSE  | <del></del>            | <del></del>                            |
| Remediatio   | π Event:   | HOW STOPPED: CLOSE TANK                                     | KSTOP DATE: 01/04/1989 |  |
| Remediatio   | n Status:  | LEAK IS SUSPECTED AT SIG                                    | HT, BUT NOT CONF       |  |
| Media Affe   | cted:  | OTHER GROUND WATER  |                        |  |
| Funding:     |  | FEDERAL   |                        |  |
| Description  | / Comment:   | NFA PROPOSED, NO MWS IN                                     | STALLED                | ·* · · · · · · · · · · · · · · · · · · |





| VISTA FILLMORE MARKS PROF                | PERTY                       | VISTA ID#:                             | 4983743                                |
|--|-----------------------------|--|--|
| Address* 534 23RD AVE                    |                             | Distance/Direction:                    | 0.28 MI / SW                           |
| OAKLAND, CA 94606                        |                             | Plotted as:                            | Point                                  |
| TATE LUST - State Leaking Underground Si |                             | EPA/Agency ID:                         | N/A                                    |
| Agency Address:                          | SAME AS ABOVE               |  |  |
| Facility ID:                             | 01-1823                     |  |  |
| Leak Report Date:                        | 09/24/1993                  |  |  |
| Case Closed Date:                        | 10/31/1996                  |  | · · · · · · · · · · · · · · · · · · ·  |
| Leak Detection Method:                   | TANK CLOSURE                |  |  |
| Leak Cause:                              | UNKNOWN                     |  |  |
| Leak Source:                             | TANK                        |  |  |
| Substance:                               | GASOLINE                    |  |  |
| Remediation Event:                       | EXCAVATE AND DISPOSE        |  |  |
| Remediation Event:                       | HOW STOPPED: CLOSE TANK     |  |  |
| Remediation Status:                      | CASE CLOSED                 |  |  |
| Media Affected:                          | OTHER GROUND WATER          |  |  |
| Funding:                                 | FEDERAL                     |  |  |
| Description / Comment:                   | REQ CASE CLOSURE 12/7/95    |  |  |
| Description / Comment:                   | 11/6/95 URF CASE CLOSED!! 1 | 10/18/96                               |  |
| TATE LUST - State Leaking Underground St | orage Tank / SRC# 5497      | EPA/Agency ID:                         | N/A                                    |
| Agency Address:                          | SAME AS ABOVE               |  | 113121                                 |
| Facility ID:                             | 01-1823                     |  |  |
| Leak Report Date:                        | 09/24/93                    |  |  |
| Contamination Confirmed Date:            | 09/27/93                    |  |  |
| Case Closed Date:                        | 10/18/96                    | ······································ |  |
| Substance:                               | GASOLINE                    |  |  |
| Remediation Event:                       | EXCAVATE AND DISPOSE        |  |  |
| Remediation Status:                      | CASE CLOSED                 |  | ······································ |
| Media Affected:                          | OTHER GROUND WATER          |  |  |
| Region / District:                       | SAN FRANCISCO BAY RE        |  |  |
| Description / Comment:                   | COUNTY: ALAMEDA             |  | ·                                      |
| Description / Comment:                   | REVIEW DATE: 10/18/96       |  |  |

| VISTA               | EXCHANGE LINEN SERVICE            |  | VISTA ID#:          | 1269434      |
|---------------------|-----------------------------------|--|---------------------|--------------|
| Address*.           | 527 23RD                          |  | Distance/Direction: | 0.29 MI / SW |
|                     | OAKLAND, CA 94606                 | THE PROPERTY OF THE PROPERTY O | Plotted as:         | Point        |
| <u>STATE LUST -</u> | State Leaking Underground Storage | Tank / SRC# 5032   | EPA/Agency ID:      | N/A          |
| Agency Addr         | ess:                              | EXCHANGE LINEN SERVICE<br>527 23RD AVE<br>OAKLAND, CA 94606  |                     |              |
| Facility ID:        |                                   | 01-1078  |                     |              |
| Leak Date:          |                                   | 10/30/1989   |                     | İ            |
| Leak Report !       | Date:                             | 01/19/1993   |                     |              |
| Case Closed         | Date:                             | 10/15/1996   |                     |              |
| Leak Detection      | on Method:                        | TANK CLOSURE   |                     |              |
| Leak Cause:         |                                   | STRUCTURE FAILURE  |                     |              |
| Leak Source:        |                                   | TANK   |                     |              |
| Substance:          |                                   | GASOLINE   |                     |              |
| Remediation         | Event:                            | EXCAVATE AND DISPOSE   |                     |              |
| Remediation         | Event:                            | HOW STOPPED: CLOSE TANKSTO   | P DATE: 10/30/1989  |              |



\* VISTA address includes enhanced city and ZIP.
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| Remediation Status:                    | CASE CLOSED  |   |             |
|--|--|---|-------------|
| Media Affected:                        | OTHER GROUND WATER   |   |             |
| Funding:                               | FEDERAL  |   |             |
| Description / Comment:                 | MAXSOIL-GW TPH-G   | <del> </del>                            |             |
| Description / Comment:                 | REQ CASE CLOSURE 5/21/96                                       |   |             |
| STATE LUST - State Leaking Underground |  | EPA/Agency ID:                          | N/A         |
| Agency Address:                        | FORMER EXCHANGE LINEN SVC<br>527 23RD AVE<br>OAKLAND, CA 94606 |   | INA         |
| Facility ID:                           | 01-1078  |   |             |
| Leak Report Date:                      | 01/19/93   |   |             |
| Contamination Confirmed Date:          | 06/29/93   |   |             |
| Case Closed Date:                      | 09/12/96   |   |             |
| Substance:                             | GASOLINE   |   |             |
| Remediation Event:                     | EXCAVATE AND DISPOSE   |   |             |
| Remediation Status:                    | CASE CLOSED  | · · · · · · · · · · · · · · · · · · ·   |             |
| Media Affected:                        | SOIL ONLY  |   |             |
| Region / District:                     | SAN FRANCISCO BAY RE   | - · · · · · · · · · · · · · · · · · · · |             |
| Description / Comment:                 | COUNTY: ALAMEDA  |   | ·           |
| Description / Comment:                 | REVIEW DATE:09/12/96   |   | <del></del> |

| Address 1180 25TH AVE OAKLAND, CA 94601        | IOUSING AUTHORITY | VISTA ID#: Distance/Direction: Plotted as: | 0:26 MI / NW   |
|--|-------------------|--|----------------|
| Regional CERCLIS / SRC# 2462                   |                   | EPA ID:                                    | CA7860090045   |
| Agency Address:                                | SAME AS ABOVE     |  | 10.11.00000010 |
| Regional Utility Description: NEW CERCLIS SITE |                   |  |                |
| Regional CERCLIS / SRC# 2462                   |                   | EPA ID:                                    | CA7860090045   |
| Agency Address:                                | SAME AS ABOVE     |  | 10/1/000000040 |
| Regional Utility Description:                  |                   |  |                |





| IFRAP / SRC# 5791        |                       |                | EPA ID:                        | CA7860090045      |
|--------------------------|-----------------------|----------------|--------------------------------|-------------------|
| Agency Address:          |                       | SAME AS ABO    | Æ                              |                   |
| EPA Region:              | •                     | 9              |                                |                   |
| Congressional District:  |                       | 8              |                                |                   |
| Federal Facility:        |                       | Agency Code (  | )                              |                   |
| Facility Ownership:      |                       | OTHER          |                                |                   |
| Site Incident Category:  |                       | unknown        |                                |                   |
| Federal Facility Docket: | •                     | SITE IS NOT IN | CLUDED ON THE DOCKET           |                   |
| NPL Status:              |                       | NOT ON MPL     |                                |                   |
| Incident Type:           |                       | Unknown        |                                |                   |
| Proposed NPL Update #    | :                     | o              |                                |                   |
| Final NPL Update #:      | •                     | O              |                                |                   |
| Financial Management S   | System ID:            | NOT REPORTE    | סל                             |                   |
| Latitude:                |                       | 3746480        |                                | •                 |
| Longitude:               |                       | 12212540       |                                |                   |
| Lat/Long Source:         | •                     | GENERATED B    | Y THE GEOGRAPH DATABASE        | •                 |
| Lat/Long Accuracy:       |                       | Unknown        | •                              |                   |
| Dioxin Tier:             |                       | Unknown        |                                |                   |
| USGS Hydro Unit:         |                       | 18050004       |                                |                   |
| RCRA Indicator:          |                       | Unknown        |                                | ,                 |
| Unit ld:                 |                       | o              | -                              |                   |
| Unit Name:               |                       | ENTIRE SITE    |                                |                   |
| Гуре:                    | DISCOVERY             |                | Lead Agency:                   | EPA FUND-FINANCED |
| Qualifier:               | UNKNOWN               |                | Category:                      | Unknown           |
| Vame:                    | NOT REPORTED          |                | Actual Start Date:             | NOT REPORTED      |
| Plan Status:             | Unknown               | <u> </u>       | <b>Actual Completion Date:</b> | UNKNOWN           |
| Гуре:                    | PRELIMINARY ASSESSME  | · ·            | Lead Agency:                   | EPA FUND-FINANCED |
| Qualifier:               | NO FURTHER REMEDIAL A | CTION PLANNED  | Category:                      | Unknown           |
| Vame:                    | NOT REPORTED          |                | Actual Start Date:             | NOT REPORTED      |
| Plan Status:             | Unknown               |                | <b>Actual Completion Date:</b> | JUNE 2. 1994      |

| VISTA        | AN FO MANUFACTURING             | COMPA   | VISTA ID#:          | 6330436      |
|--------------|---------------------------------|---|---------------------|--------------|
| Address*:    | 3129 ELMWOOD                    |   | Distance/Direction: | 0.31 MI / SE |
|              | OAKLAND, CA 94601               |   | Plotted as:         | Point        |
| CORTESE /.S  | RC# 4840                        |   | Agency ID:          | 12-2184      |
| Agency Ado   | tress:                          | SAME AS ABOVE   |                     | 1 10 0 0 0   |
| List Name:   |                                 | LEAKING TANK  |                     |              |
| Site ID:     |                                 | 12-2184   |                     | •            |
| STATE LUST   | - State Leaking Underground Sta | orage Tank / SRC# 5032  | EPA/Agency ID:      | N/A          |
| Agency Ado   | iress:                          | AN FO MANUFACTURING COMPAN<br>3129 ELMWOOD AVE<br>OAKLAND, CA 94601 |                     |              |
| Facility ID: |                                 | 01-2184   |                     |              |
| Leak Date:   |                                 | 05/07/1996  |                     | <u> </u>     |
| Leak Report  |                                 | 07/03/1996  |                     |              |
| Remediation  | n Complete Date:                | 10/17/1997  |                     |              |
| Leak Detect  | ion Method:                     | TANK CLOSURE  |                     |              |
| Leak Cause   |                                 | CORROSION   |                     |              |
| Leak Source  | 3-                              | TANK  |                     | •            |
| Substance:   |                                 | KEROSENEDIESEL  |                     |              |
| Remediation  | n Event:                        | HOW STOPPED: CLOSE TANKSTOR   | P DATE: 05/07/1996  |              |



\* VISTA address includes enhanced city and ZIP.
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| Remediation Status:                        | POST REMEDIAL ACTION UN  | DERWAY                                |       |              |
|--|--|---------------------------------------|-------|--------------|
| Media Affected:                            | OTHER GROUND WATER   |                                       |       |              |
| Funding:                                   | FEDERAL  |                                       |       |              |
| Description / Comment:                     | SOIL REUSED AS BACKFILL.   |                                       |       |              |
| Description / Comment:                     | REQ. FOR CC - 5/19/98.   |                                       |       |              |
| STATE LUST - State Leaking Underground Sto | rage Tank / SRC# 5497  | EPA/Agency ID:                        | N/A   |              |
| Agency Address:                            | AN FO MANUFACTURING CO.<br>3129 ELMWOOD AVE<br>OAKLAND, CA 94601 |                                       | 11001 |              |
| Facility ID:                               | 01-2184  |                                       |       |              |
| Leak Report Date:                          | 05/20/96   |                                       |       |              |
| Contamination Confirmed Date:              | 11/12/96   |                                       |       |              |
| Post Remediation Monitoring Began:         | 10/17/97   | · · · · · · · · · · · · · · · · · · · | -     | <del></del>  |
| Case Closed Date:                          | 06/22/98   |                                       |       |              |
| Substance:                                 | KEROSENE   |                                       |       |              |
| Remediation Event:                         | REMOVE FREE PRODUCT  | ·                                     |       |              |
| Remediation Status:                        | CASE CLOSED  |                                       |       |              |
| Media Affected:                            | UNDEFINED  |                                       |       |              |
| Region / District:                         | SAN FRANCISCO BAY RE   |                                       |       | <del>.</del> |
| Description / Comment:                     | COUNTY: ALAMEDA  |                                       |       |              |
| Description / Comment:                     | REVIEW DATE:06/22/98   |                                       |       | ·            |

| VISTA. EANDI METAL WORKS,                | NC.   | VISTAID#:             | 1258719         |
|--|---|-----------------------|-----------------|
| Address*: 976 23RD                       |   | Distance/Direction:   | 0:30 ML/ W      |
| OAKLAND, CA 94606                        |   | Plotted as:           | Point Point     |
| STATE LUST - State Leaking Underground S | torage Tank / SRC# 5032   | EPA/Agency ID:        | N/A             |
| Agency Address:                          | EANDI METAL WORKS<br>976 23RD AVE<br>OAKLAND, CA 94606                |                       | ,               |
| Facility ID:                             | 01-0933   |                       | • .             |
| Leak Date:                               | 05/27/1992  |                       |                 |
| Site Assessment Plan Submitted:          | 07/13/1992  |                       |                 |
| Leak Detection Method:                   | TANK CLOSURE  |                       |                 |
| Leak Cause:                              | UNKNOWN   |                       | <u>-</u>        |
| Leak Source:                             | UNKNOWN   |                       |                 |
| Substance:                               | GASOLINE  | ·                     |                 |
| Remediation Event:                       | EXCAVATE AND DISPOSE  |                       |                 |
| Remediation Event:                       | HOW STOPPED: CLOSE TANK   | STOP DATE: 05/27/1992 |                 |
| Remediation Status:                      | PRELIMINARY SITE ASSESSM  | ENT WORKPLAN REQ      |                 |
| Media Affected:                          | SOIL ONLY   |                       |                 |
| Funding:                                 | FEDERAL   |                       |                 |
| Description / Comment:                   | UPDATED FROM LOP  |                       |                 |
| STATE LUST - State Leaking Underground S | torage Tank / SRC# 5497   | EPA/Agency ID:        | N/A             |
| Agency Address: Facility ID:             | EANDI METAL WORKS INC<br>976 23RD AVE<br>OAKLAND, CA 94606<br>01-0933 |                       | ,               |
| Leak Report Date:                        | 05/27/92  |                       |                 |
| Site Assessment Plan Submitted:          | 07/13/92  |                       |                 |
| Substance:                               | GASOLINE  |                       | <del>.</del>    |
| Remediation Event:                       | EXCAVATE AND DISPOSE  |                       |                 |
| Remediation Status:                      | PRELIMINARY SITE ASSESSMI   | ENT UNDERWAY          | - <del></del> - |
| <del></del>                              |   |                       |                 |



\* VISTA address includes enhanced city and ZIP.

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| Media Affected:        | OTHER GROUND WATER   |  |
|------------------------|----------------------|--|
| Region / District:     | SAN FRANCISCO BAY RE |  |
| Description / Comment: | COUNTY: ALAMEDA      |  |
| Description / Comment: | REVIEW DATE:06/26/97 |  |

| VISTA EANDI METAL W<br>Address*: 976 23RD<br>OAKLAND CA 9 |  | VISTA ID#: Distance/Direction: Plotted as: |         |
|---|--|--|---------|
| CORTESE / SRC# 4840                                       | The state of the s | Agency ID:                                 | 01-0933 |
| Agency Address:   | SAME AS ABOVE  |  |         |
| List Name:  | LEAKING TANK   |  |         |
| Site ID:  | 01-0933  |  |         |

Map ID

| VISTA RIGHT AWAY REA               | DY MIX                        | VISTA ID#:             | 1581942    |
|------------------------------------|-------------------------------|------------------------|------------|
| Address*: 435 23RD AVE             |                               | Distance/Direction:    |            |
| OAKLAND, CA 946                    | 06                            | Plotted as:            | Point Town |
| TATE LUST - State Leaking Undergro | ound Storage Tank / SRC# 5032 | EPA/Agency ID:         | N/A        |
| Agency Address:                    | SAME AS ABOVE                 | •                      |            |
| Facility ID:                       | 01-1242                       |                        |            |
| _eak Date:                         | 04/24/1989                    |                        | •          |
| _eak Report Date:                  | 04/24/1989                    |                        |            |
| Case Closed Date:                  | 09/05/1990                    |                        |            |
| _eak Detection Method:             | TANK CLOSURE                  |                        |            |
| _eak Cause:                        | STRUCTURE FAILURE             |                        |            |
| Leak Source:                       | TANK                          |                        |            |
| Substance:                         | DIESEL                        |                        |            |
| Remediation Event:                 | NO ACTION TAKEN               |                        |            |
| Remediation Event:                 | HOW STOPPED: CLOSE TANK       | (STOP DATE: 04/24/1989 |            |
| Remediation Status:                | CASE CLOSED                   |                        |            |
| Media Affected:                    | SOIL ONLY                     |                        |            |
| Funding:                           | FEDERAL                       |                        |            |
| Description / Comment:             | SENT FILE TO ACHD 9/94; CA    | SE CLOSED 9/90         |            |
| TATE LUST - State Leaking Undergr  | ound Storage Tank / SRC# 5497 | EPA/Agency ID:         | N/A        |
| Agency Address:                    | SAME AS ABOVE                 |                        |            |
| Facility ID:-                      | 01-1242                       |                        | •          |
| Leak Report Date:                  | 04/24/89                      |                        | •          |
| Case Closed Date:                  | 09/05/90                      |                        |            |
| Substance:                         | DIESEL                        |                        | -          |
| Remediation Event:                 | NO ACTION TAKEN               |                        |            |
| Remediation Status:                | CASE CLOSED                   |                        |            |
| Media Affected:                    | SOIL ONLY                     |                        |            |
| Region / District:                 | SAN FRANCISCO BAY RE          |                        |            |
| Description / Comment:             | COUNTY: ALAMEDA               |                        |            |
| Description / Comment:             | REVIEW DATE:09/08/94          |                        |            |



| VISTA RHODES JAMIESON BATCH PI   | A   | VISTA ID#:                   | 1585693                               |
|--|---|------------------------------|---------------------------------------|
| The profit of the second section of the second section of the second section section is a second section of the second section |   | Distance/Direction:          | 0.35 MI / SW                          |
| OAKLAND, CA 94606  |   | Plotted as:                  | Point                                 |
| CORTESE / SRC# 4840  |   | Agency ID:                   | 01-1238                               |
| Agency Address:  | RHODES JAMIESON BATCH PLA                           | <u> </u>                     | 1                                     |
|  | 333 KENNEDY<br>OAKLAND, CA                          |                              |                                       |
| List Name:   | LEAKING TANK  |                              |                                       |
| Site ID:   | 01-1238   |                              |                                       |
| STATE LUST - State Leaking Underground Storage   | Tank / SRC# 5032                                    | EPA/Agency ID:               | N/A                                   |
| Agency Address:  | RHODES JAMIESON BATCH PLANT                         | 12.14.140/10/121             | į i trist                             |
|  | 333 KENNEDY ST<br>OAKLAND, CA 94612                 |                              |                                       |
| Facility ID:   | 01-1238   |                              |                                       |
| Leak Date:   | 08/08/1985  |                              |                                       |
| Leak Report Date:  | 08/08/1985  |                              | · · · · · · · · · · · · · · · · · · · |
| Site Assessment Began:   | 10/30/1985  |                              |                                       |
| Pollution Characterization Date:   | 11/30/1985  | <del></del>                  |                                       |
| Leak Detection Method:   | TANK CLOSURE  | . <u> </u>                   |                                       |
| Leak Cause:  | STRUCTURE FAILURE                                   |                              | · · · · · · · · · · · · · · · · · · · |
| Leak Source:   | TANK  |                              |                                       |
| Substance:   | DIESEL  |                              | <u> </u>                              |
| Remediation Event:   | HOW STOPPED: CLOSE TANKSTOP D                       | DATE: 08/08/1985             |                                       |
| Remediation Status:  | POLLUTION CHARACTERIZATION                          | ·                            |                                       |
| Media Affected:  | OTHER GROUND WATER                                  |                              |                                       |
| Funding:   | FEDERAL   |                              | · · · · · · · · · · · · · · · · · · · |
| Description / Comment:   | MAJOR GAS SPILL INTO MW, NOT A 1                    | TANK LEAK; SENT FILE TO ACHE | 9/94                                  |
| TATE LUST - State Leaking Underground Storage 1  |   | EPA/Agency ID:               | N/A                                   |
| Agency Address:  | RHODES JAMIESON BATCH PLANT<br>333 KENNEDY ST       |                              |                                       |
|  | OAKLAND, CA 94612                                   |                              |                                       |
| Facility ID:   | 01-1238   |                              |                                       |
| Leak Report Date:  | 08/08/85  |                              |                                       |
| Site Assessment Began:   | 10/30/85  |                              |                                       |
| Pollution Characterization Date:   | 11/30/85  | <del></del>                  |                                       |
| Substance:   | DIESEL  | <del>,</del>                 | ····                                  |
| Domestication Court  |   | ···                          |                                       |
| Remediation Event:   | EXCAVATE AND TREAT                                  |                              |                                       |
| Remediation Status:  | EXCAVATE AND TREAT FURTHER SITE ASSESSMENT UNDER    | RWAY                         |                                       |
| Remediation Status:<br>Media Affected:   |   | RWAY                         |                                       |
| Remediation Status:<br>Media Affected:<br>Region / District:   | FURTHER SITE ASSESSMENT UNDER                       | RWAY                         |                                       |
| Remediation Status:<br>Media Affected:   | FURTHER SITE ASSESSMENT UNDER<br>OTHER GROUND WATER | RWAY                         |                                       |

| VISTA. RIGHT AWAY RED               | MIX; INC.   | VISTAID#:                             | 3078920    |
|-------------------------------------|---|---------------------------------------|------------|
| Address* 401 KENNEDY                |   | Distance/Direction:                   | 0.37 MI/SW |
| OAKLAND, CA 946                     |   | Plotted as:                           | Point:     |
| STATE LUST - State Leaking Undergro | ound Storage Tank / SRC# 5032                               | EPA/Agency ID:                        | N/A        |
| Agency Address:                     | RIGHT AWAY READY MIX<br>401 KENNEDY ST<br>OAKLAND, CA 94606 |                                       |            |
| Facility ID:                        | 01-1241   |                                       |            |
| Leak Date:                          | 11/01/1991  |                                       |            |
| Leak Report Date:                   | 11/07/1991  | · · · · · · · · · · · · · · · · · · · |            |



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| Site Assessment Plan Submitted:  | 01/24/1992  |                                       | ······································ |  |
|--|---|---------------------------------------|--|--|
| Case Closed Date:  | 11/09/1995  |                                       |  |  |
| Leak Detection Method:   | TANK CLOSURE  |                                       |  |  |
| Leak Cause:  | STRUCTURE FAILURE   |                                       |  |  |
| Leak Source:   | TANK  |                                       |  |  |
| Substance:   | DIESELGASOLINE  |                                       |  |  |
| Remediation Event:   | EXCAVATE AND DISPOSE  |                                       | ·                                      |  |
| Remediation Event:   | HOW STOPPED: CLOSE TANK   | STOP DATE: 11/06/1991                 |  |  |
| Remediation Status:  | CASE CLOSED   |                                       | · ·                                    |  |
| Media Affected:  | OTHER GROUND WATER  |                                       | · · · · ·                              |  |
| Funding:   | FEDERAL   |                                       |  |  |
| Description / Comment:   | ARCHIVED 6/6/96 CONTROL N   | IO 120-086                            |  |  |
| Description / Comment:   | SRC 0904736   |                                       |  |  |
| TATE LUST - State Leaking Underground S  | Storage Tank / SRC# 5497  | EPA/Agency ID:                        | N/A                                    |  |
| Agency Address:  | RIGHT AWAY READY MIX INC<br>401 KENNEDY ST<br>OAKLAND, CA 94606                             |                                       |  |  |
| Facility ID:   | 01-1241   |                                       |  |  |
| Leak Report Date:  | 11/01/91  |                                       |  |  |
| Site Assessment Plan Submitted:  | 01/24/92  |                                       |  |  |
| Case Closed Date:  | 00/20/04  | •                                     |  |  |
|  | 06/29/94  |                                       |  |  |
| Substance:   | DIESEL.   | · · · · · · · · · · · · · · · · · · · |  |  |
| Substance: Remediation Event:  |   |                                       |  |  |
|  | DIESEL  |                                       |  |  |
| Remediation Event:   | DIESEL<br>EXCAVATE AND DISPOSE  |                                       |  |  |
| Remediation Event:<br>Remediation Status:  | DIESEL<br>EXCAVATE AND DISPOSE<br>CASE CLOSED   |                                       |  |  |
| Remediation Event:<br>Remediation Status:<br>Media Affected:                       | DIESEL  EXCAVATE AND DISPOSE  CASE CLOSED  OTHER GROUND WATER                               |                                       |  |  |
| Remediation Event:<br>Remediation Status:<br>Media Affected:<br>Region / District: | DIESEL<br>EXCAVATE AND DISPOSE<br>CASE CLOSED<br>OTHER GROUND WATER<br>SAN FRANCISCO BAY RE |                                       |  |  |

| VISTA ATWOOD INDUSTRIES               | INC  | VISTA ID#:          | 6531989      |
|---------------------------------------|--|---------------------|--------------|
| Address*: 2915 FORD ST                |  | Distance/Direction: | 0.32 MI / SW |
| OAKLAND, CA 94601                     |  | Plotted as:         | Point        |
| TATE LUST - State Leaking Underground |  | EPA/Agency ID:      | N/A          |
| Agency Address:                       | ATWOOD INDUSTRIES INC<br>2915 FORD ST<br>OAKLAND, CA 94607 |                     |              |
| Facility ID:                          | 0150342  |                     |              |
| Leak Report Date:                     | 19940811   |                     |              |
| Contamination Confirmed Date:         | 000003.*   |                     |              |
| Wells Impacted:                       | 0  |                     |              |
| Remediation Status:                   | INACTIVE   |                     |              |
| Priority:                             | NOT ON PRIORITY LIST                                       |                     |              |
| Lead Agency:                          | SA   |                     |              |
| Contact:                              | SA   |                     | <del> </del> |





| VISTA GLASCOCK STREET WA                |                            | VISTA ID#:                             | 5354797      |
|---|----------------------------|--|--------------|
| Address*: 2901 GLASCOCK ST              |                            | Distance/Direction:                    | 0.36 MI / SW |
| OAKLAND, CA 94601                       |                            | Plotted as:                            | Point        |
| TATE LUST - State Leaking Underground S | Storage Tank / SRC# 5032   | EPA/Agency ID:                         | N/A          |
| Agency Address:                         | SAME AS ABOVE              |  | ,            |
| Facility ID:                            | 01-1956                    |  |              |
| Leak Date:                              | 02/23/1993                 |  |              |
| Site Assessment Plan Submitted:         | 08/05/1994                 | ······································ |              |
| Leak Detection Method:                  | TANK CLOSURE               |  |              |
| Leak Cause:                             | UNKNOWN                    |  |              |
| Leak Source:                            | TANK                       |  | •            |
| Substance:                              | GASOLINEMINERAL SPIRITS    |  |              |
| Remediation Event:                      | EXCAVATE AND TREAT         |  |              |
| Remediation Event:                      | HOW STOPPED: CLOSE TANKST  | TOP DATE: 02/23/1993                   |              |
| Remediation Status:                     | PRELIMINARY SITE ASSESSMEN | IT WORKPLAN REQ                        |              |
| Media Affected:                         | SOIL ONLY                  |  |              |
| Funding:                                | FEDERAL                    | · · · · · · · · · · · · · · · · · · ·  |              |

| VISTA        |                                |  | VISTA (D#:          | 7432527     |
|--------------|--------------------------------|--|---------------------|-------------|
| Address*:    | 2901 GLASCOCK                  |  | Distance/Direction: |             |
|              | OAKLAND, CA 94601              |  | Plotted as:         | Point Point |
| CORTESE / S  | RC# 4840                       |  | Agency ID:          | 01-1956     |
| Agency Ado   | iress:                         | SAME AS ABOVE  |                     |             |
| List Name:   |                                | LEAKING TANK   | •                   |             |
| Site ID:     |                                | 01-1956  |                     |             |
| STATE LUST   | - State Leaking Underground St | orage Tank / SRC# 5497   | EPA/Agency ID:      | N/A         |
| Agency Add   | dress:                         | GLASCOCK AVE WAREHOUSE<br>2901 GLASCOCK AVE<br>OAKLAND, CA 94601 |                     | ·           |
| Facility ID: |                                | 01-1956  |                     |             |
| Leak Repor   | t Date:                        | 02/03/97   | · -                 |             |
| Site Assess  | ment Plan Submitted:           | 08/05/94   |                     |             |
| Substance:   |                                | DIESEL   |                     |             |
| Remediatio   | n Event:                       | EXCAVATE AND TREAT   |                     |             |
| Remediatio   | n Status:                      | PRELIMINARY SITE ASSESSMEI                                       | NT UNDERWAY         |             |
| Media Affec  | ted:                           | UNDEFINED  |                     |             |
| Region / Dis | strict:                        | SAN FRANCISCO BAY RE   |                     |             |
| Description  | / Comment:                     | COUNTY: ALAMEDA  |                     |             |
| Description  | / Comment:                     | REVIEW DATE:08/19/98   |                     |             |

| VISTA FIDELTY PACKAGI<br>Address': 646 KENNEDY<br>OAKLAND, CA 946 |   | VISTA ID#: Distance/Direction: | 151239<br>0.32 MI / W<br>Point |
|---|---|--------------------------------|--------------------------------|
| CORTESE / SRC# 4840   |   | Agency ID:                     | 01-0621                        |
| Agency Address:   | FIDELTY PACKAGING COMPANY<br>646 KENNEDY<br>OAKLAND, CA | •                              |                                |
| List Name:  | LEAKING TANK  |                                |                                |
| Site ID:  | 01-0621   |                                | •                              |



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| TATE LUST - State Leaking Underground<br>Agency Address: | Storage Tank / SRC# 5032                    | EPA/Agency ID:      | N/A                                   |
|--|---|---------------------|---------------------------------------|
| Adeire's Addieses:                                       | FIDELTY PACKAGING COMPANY<br>646 KENNEDY ST | y - <del></del>     |                                       |
|  | OAKLAND, CA 94606                           |                     |                                       |
| Facility ID:   | 01-0621                                     |                     |                                       |
| Leak Date:   | 09/05/1989                                  |                     |                                       |
| Leak Report Date:  | 03/25/1992                                  |                     | · · · · · · · · · · · · · · · · · · · |
| Leak Detection Method:                                   | TANK CLOSURE                                |                     |                                       |
| Leak Cause:  | STRUCTURE FAILURE                           |                     |                                       |
| Leak Source:   | TANK  |                     |                                       |
| Substance:   | GASOLINEDIESEL                              |                     |                                       |
| Remediation Event:                                       | EXCAVATE AND DISPOSE                        |                     |                                       |
| Remediation Event:                                       | HOW STOPPED: CLOSE TANKST                   | OP DATE: 09/05/1989 |                                       |
| Remediation Status:                                      | LEAK IS SUSPECTED AT SIGHT,                 |                     |                                       |
| Media Affected:  | SOIL ONLY                                   |                     |                                       |
| Funding:   | FEDERAL                                     |                     |                                       |
| Description / Comment:                                   | LOP UPDATE-10/21/93                         |                     |                                       |
| Description / Comment:                                   | NEW URF 11/21/97 REQ. TO CC                 | 1/14/98             |                                       |
| TATE LUST - State Leaking Underground                    | Storage Tank / SRC# 5497                    | EPA/Agency ID:      | N/A                                   |
| Agency Address:  | FIDELTY PACKAGING CORPORA                   | TION                | INA                                   |
|  | 646 KENNEDY ST                              |                     | •                                     |
| Facility ID:   | OAKLAND, CA 94606<br>01-0621                |                     |                                       |
| Leak Report Date:  | 09/05/89                                    | ·                   |                                       |
| Contamination Confirmed Date:                            | 03/20/92                                    |                     |                                       |
| Pollution Characterization Date:                         | 03/01/98                                    |                     |                                       |
| Substance:   | GASOLINE                                    |                     |                                       |
| Remediation Event:                                       | EXCAVATE AND DISPOSE                        |                     |                                       |
| Remediation Status:                                      | FURTHER SITE ASSESSMENT UN                  | IDEDIMAV            | <del> </del>                          |
| Media Affected:  | OTHER GROUND WATER                          | DERWAT              |                                       |
| Region / District:                                       | SAN FRANCISCO BAY RE                        |                     |                                       |
|  | Carronoco DATAE                             |                     |                                       |
| Description / Comment:                                   | COUNTY: ALAMEDA                             | <del></del>         |                                       |

|               | SARONI TOTAL FOO<br>727 KENNEDY ST<br>OAKLAND, CA 94606 |                             | VISTA ID#: Distance/Direction: Plotted as: | 6479589<br>0.32 ML / W<br>Point |
|---------------|---|-----------------------------|--|---------------------------------|
| TATE LUST     | - State Leaking Undergrour                              | nd Storage Tank / SRC# 5032 | EPA/Agency ID:                             | N/A                             |
| Agency Add    | iress:  | SAME AS ABOVE               | Terringone, ID.                            | INA                             |
| Facility ID:  |   | 01-2132                     |  |                                 |
| Leak Report   |   | 05/03/1995                  |  |                                 |
| Case Closed   | d Date:   | 03/26/1996                  |  |                                 |
| Leak Detecti  | ion Method:   | OTHER MEANS                 |  |                                 |
| Leak Cause:   |   | UNKNOWN                     | <del> </del>                               |                                 |
| Leak Source   | <b>)</b>  | PIPING                      |  |                                 |
| Substance:    |   | UNLEADED GASOLINE           |  |                                 |
| Remediation   | Event:  | HOW STOPPED: OTHER MEANS    | <u> </u>                                   |                                 |
| Remediation   | Status:   | CASE CLOSED                 |  |                                 |
| Media Affect  | ted:  | OTHER GROUND WATER          | <del></del>                                |                                 |
| Funding:      |   | FEDERAL                     |  |                                 |
| Description / | / Comment:  | ARCHIVED 11/1/96 CONTROL N  | O 120.107                                  | <del></del>                     |



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| Description / Comment:                    | CASE CLOSED!!  | <del></del>    |          |           |
|---|--|----------------|----------|-----------|
| Description / Comment:                    | SRC 0904757  |                |          |           |
| STATE LUST - State Leaking Underground St | orage Tank / SRC# 5497                                   | EPA/Agency ID: | lasta    |           |
| Agency Address:                           | SARONI TOTAL FOOD<br>727 KENNEDY ST<br>OAKLAND, CA 94606 | EPWAGERCY ID:  | N/A      |           |
| Facility ID:                              | 01-2132  |                |          |           |
| Leak Report Date:                         | 01/18/95   |                | <u> </u> |           |
| Contamination Confirmed Date:             | 01/26/96   |                |          |           |
| Case Closed Date:                         | 03/26/96   |                |          |           |
| Substance:                                | GASOLINE   |                |          | ·         |
| Remediation Status:                       | CASE CLOSED  |                |          |           |
| Media Affected:                           | UNDEFINED  |                | ·        |           |
| Region / District:                        | SAN FRANCISCO BAY RE                                     |                |          |           |
| Description / Comment:                    | COUNTY: ALAMEDA  |                | <u> </u> |           |
| Description / Comment:                    | REVIEW DATE:11/19/96                                     |                |          | · · · · · |

| VISTA Address*:   |                                    |                                     | VISTA ID#:                              | 1242059     |
|---|------------------------------------|-------------------------------------|---|-------------|
| Address ;   | 800 KENNEDY                        |                                     | Distance/Direction:                     | 0.32 MI / W |
| Table | UAKLAND, CA 94606                  |                                     | Plotted as:                             | Point       |
| CORTESE / S   |                                    |                                     | Agency ID:                              | 01-0775     |
| Agency Add  | iress:                             | HOLT GRAPHIC ARTS                   |   | 101 0773    |
|   |                                    | 800 KENNEDY<br>OAKLAND, CA 94606    |   | ·           |
| List Name:  |                                    | LEAKING TANK                        |   |             |
| Site ID:  |                                    | 01-0775                             |   |             |
| TATE LUST   | - State Leaking Underground Storag | ie Tank / SRC# 5032                 | EPA/Agency ID:                          | N/A         |
| Agency Add  | ress:                              | HOLT GRAPHIC ARTS                   | TEL ANGELICY ID.                        | IWA         |
|   |                                    | 800 4 KENNEDY ST                    |   |             |
| Facility ID:  | •                                  | OAKLAND, CA 94606<br>01-0775        |   |             |
| Leak Date:  |                                    | 02/15/1991                          |   |             |
| Leak Report   | Date:                              | 03/15/1991                          |   |             |
| Site Assessi  | ment Began:                        | 10/28/1991                          | ·                                       |             |
| Leak Detecti  | ion Method:                        | TANK CLOSURE                        |   | <del></del> |
| Leak Cause:   |                                    | UNKNOWN                             |   |             |
| Leak Source   | <b>:</b>                           | UNKNOWN                             |   |             |
| Substance:  |                                    | GASOLINE                            |   | •           |
| Remediation   |                                    | EXCAVATE AND DISPOSE                |   |             |
| Remediation   |                                    | HOW STOPPED: CLOSE TANKSTOP         | P DATE: 02/15/1991                      |             |
| Remediation   | Status:                            | PRELIMINARY SITE ASSESSMENT V       |   |             |
| Media Affect  | ted:                               | OTHER GROUND WATER                  | · · · · · · · · · · · · · · · · · · ·   |             |
| Funding:  |                                    | FEDERAL                             |   |             |
| Description /   |                                    | REQ CASE CLOSURE-07/09/96           | <u> </u>                                | <u> </u>    |
| TATE LUST   | - State Leaking Underground Storag | e Tank / SRC# 5497                  | EPA/Agency ID:                          | N/A         |
| Agency Add  | ress:                              | HOLT VISUAL COMMUNICATIONS          | jerrongeney io.                         | INA         |
|   |                                    | 802 KENNEDY ST<br>OAKLAND, CA 94606 |   |             |
| Facility ID:  |                                    | 01-0775                             |   |             |
| Leak Report   | Date:                              | 02/15/91                            |   |             |
| Site Assessn  |                                    | 10/28/91                            | - · · · · · · · · · · · · · · · · · · · |             |
| Substance:  |                                    | GASOLINE                            |   | <u> </u>    |
| Remediation   | Event:                             | EXCAVATE AND DISPOSE                |   |             |



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| Remediation Status:    | PRELIMINARY SITE ASSESSMENT UNDERWAY |  |
|------------------------|--------------------------------------|--|
| Media Affected:        | UNDEFINED                            |  |
| Region / District:     | SAN FRANCISCO BAY RE                 |  |
| Description / Comment: | COUNTY: ALAMEDA                      |  |
| Description / Comment: | REVIEW DATE:07/16/96                 |  |

| VISTA          | STANDARD BRANDS PAINT                                     |   | VISTA ID#           | 930166                                |
|----------------|---|---|---------------------|---------------------------------------|
| Address*:      | 2442 E. 14TH ST<br>OAKLAND, GA 94601                      |   | Distance/Direction: | 0.32 MI / NW                          |
|                | OAKLAND, CA 94601   |   | Plotted as:         | Point                                 |
| STATE LUST -   | <ul> <li>State Leaking Underground Storage Tar</li> </ul> | nk / SRC# 5032  | EPA/Agency ID:      | NA                                    |
| Agency Add     | ress: S   | TANDARD BRANDS PAINT<br>442 14TH ST E<br>AKLAND, CA 94601 | Tarragency ID.      | IWA                                   |
| Facility ID:   | ·   | 1-1421  |                     |                                       |
| Leak Date:     |   | 2/01/1985   |                     |                                       |
| Leak Report    |   | 2/01/1985   |                     |                                       |
| Case Closed    |   | 1/08/1994   |                     |                                       |
| Leak Detection | on Method: 7.   | ANK CLOSURE   |                     | · · · · · · · · · · · · · · · · · · · |
| Leak Cause:    | S   | TRUCTURE FAILURE  |                     | ·                                     |
| Leak Source:   |   | <b>ANK</b>  |                     |                                       |
| Substance:     | G   | ASOLINE   | <del></del>         | <del></del>                           |
| Remediation    |   | O ACTION TAKEN  |                     |                                       |
| Remediation    | Event:  | OW STOPPED: CLOSE TANKSTOP D                              | ATE: 12/01/1985     |                                       |
| Remediation    | Status: Ca  | ASE CLOSED  |                     |                                       |
| Media Affecto  | ed: o   | THER GROUND WATER   |                     |                                       |
| Funding:       | FE  | DERAL   |                     |                                       |
| Description /  | Comment: AF   | RCHIVED 6/6/96 CONTROL NO 120-0                           | 789                 |                                       |
| Description /  | Comment: SF   | RC 0904739  | ·                   |                                       |
| STATE LUST -   | State Leaking Underground Storage Tan                     | k / SRC# 5497   | EPA/Agency ID:      | N/A                                   |
| Agency Addr    | <b>ess:</b>   | TANDARD BRANDS PAINT<br>42 14TH ST E<br>NKLAND, CA 94601  | El Torigoney IB.    | IWA                                   |
| Facility ID:   | 07  | -1421   |                     |                                       |
| Leak Report I  |   | /01/85  |                     | <del></del>                           |
| Case Closed    | Date: 17.   | /08/94  |                     |                                       |
| Substance;     |   | ISOLINE   |                     |                                       |
| Remediation    |   | ACTION TAKEN  |                     |                                       |
| Remediation    |   | SE CLOSED   |                     | <u>;</u>                              |
| Media Affecte  |   | HER GROUND WATER  |                     |                                       |
| Region / Distr |   | N FRANCISCO BAY RE  |                     |                                       |
| Description /  |   | DUNTY: ALAMEDA  |                     |                                       |
| Description /  | Comment: RE   | VIEW DATE:09/08/94  |                     |                                       |

| VISTA TAXI TAXI                                    |                                     | VISTA ID#:          | 1581713      |
|--|-------------------------------------|---------------------|--------------|
| Address*: 2345 E. 14TH ST.                         |                                     | Distance/Direction: | 0:35 MI / NW |
| OAKLAND, CA 94<br>STATE LUST - State Leaking Under |                                     | Plotted as:         | Point        |
| Agency Address:                                    | TAXI TAXI                           | EPA/Agency ID:      | N/A          |
|  | 2345 14TH ST E<br>OAKLAND, CA 94601 | •                   |              |
| Facility ID:                                       | 01-1448                             |                     |              |
| Leak Date:   | 08/25/1988                          |                     | •            |



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Map ID

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| <del></del>                           |                              |                                       |     |  |  |
|---------------------------------------|------------------------------|---------------------------------------|-----|--|--|
| Leak Report Date:                     | 08/09/1989                   |                                       |     |  |  |
| Leak Detection Method:                | TANK CLOSURE                 | ·                                     |     |  |  |
| Leak Cause:                           | STRUCTURE FAILURE            |                                       |     |  |  |
| Leak Source:                          | TANK                         |                                       |     |  |  |
| Substance:                            |                              | 501501                                | ·   |  |  |
| Remediation Event:                    | MISC MOTOR VEHICLE FUEL      | SGASOLINE                             |     |  |  |
| Remediation Event:                    | EXCAVATE AND DISPOSE         |                                       |     |  |  |
| Remediation Status:                   | HOW STOPPED: CLOSE TANK      |                                       |     |  |  |
| Media Affected:                       | LEAK IS SUSPECTED AT SIGH    | HT, BUT NOT CONF                      |     |  |  |
|                                       | OTHER GROUND WATER           | · · · · · · · · · · · · · · · · · · · |     |  |  |
| Funding:                              | FEDERAL                      |                                       |     |  |  |
| Description / Comment:                | 110 PPM TPH GW @ PIT 1988    | :LOP UPDATE-10/21/93                  |     |  |  |
| TATE LUST - State Leaking Underground | Storage Tank / SRC# 5497     | EPA/Agency ID:                        | N/A |  |  |
| Agency Address:                       | TAXI TAXI INC                |                                       | INA |  |  |
|                                       | 2345 14TH ST E               |                                       |     |  |  |
| Facility ID:                          | OAKLAND, CA 94601<br>01-1448 |                                       |     |  |  |
| Leak Report Date:                     | 08/25/88                     |                                       |     |  |  |
| Contamination Confirmed Date:         | 03/09/92                     |                                       |     |  |  |
| Substance:                            |                              |                                       |     |  |  |
| Remediation Event:                    | GASOLINE                     |                                       |     |  |  |
|                                       | EXCAVATE AND DISPOSE         |                                       |     |  |  |
| Remediation Status:                   | PRELIMINARY SITE ASSESSM     | ENT UNDERWAY                          |     |  |  |
| Media Affected:                       | OTHER GROUND WATER           |                                       |     |  |  |
| Region / District:                    | SAN FRANCISCO BAY RE         |                                       |     |  |  |
| Description / Comment:                | COUNTY: ALAMEDA              |                                       |     |  |  |
| Description / Comment:                |                              |                                       |     |  |  |

| VISTA 1X ERNIES AUTO              | MOTIVE   | VISTA ID#           | 930164       |
|-----------------------------------|--|---------------------|--------------|
| Address*: 2400 E. 12TH ST         |  | Distance/Direction: | 0.34 MI / NW |
| OAKLAND, CA 94                    | 5790000  | Plotted as:         | Point        |
| STATE LUST - State Leaking Underg | round Storage Tank / SRC# 5032                           | EPA/Agency ID:      | N/A          |
| Agency Address:                   | ERNIE AUTOMOTIVE<br>2400 12TH AVE E<br>OAKLAND, CA 94601 |                     |              |
| Facility ID:                      | 01-0571  |                     |              |
| Leak Date:                        | 02/02/1988   |                     |              |
| Leak Report Date:                 | 02/24/1988   | <u> </u>            |              |
|                                   |  |                     |              |

Map ID

Case Closed Date: 11/08/1995 **Leak Detection Method:** TANK CLOSURE Leak Cause: STRUCTURE FAILURE Leak Source: TANK Substance: GASOLINE Remediation Event: EXCAVATE AND DISPOSE Remediation Event: HOW STOPPED: CLOSE TANKSTOP DATE: 02/02/1988 **Remediation Status:** CASE CLOSED Media Affected: SOIL ONLY Funding: FEDERAL **Description / Comment:** ARCHIVED 6/6/96 CONTROL NO 120-078 **Description / Comment:** SRC 0904728



\* VISTA address includes enhanced city and ZIP.

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| STATE LUST - State Leaking Underground | Storage Tank / SRC# 5497                                 | EPA/Agency ID:   | N/A |
|--|--|------------------|-----|
| Agency Address:                        | ERNIE AUTOMOTIVE<br>2400 12TH AVE E<br>OAKLAND, CA 94601 | TEL AVAGERCY ID. | IWA |
| Facility ID:                           | 01-0571  |                  |     |
| Leak Report Date:                      | 02/02/68   | <del></del>      |     |
| Contamination Confirmed Date:          | 01/22/93   |                  |     |
| Case Closed Date:                      | 10/08/93   |                  |     |
| Substance:                             | GASOLINE   |                  |     |
| Remediation Event:                     | EXCAVATE AND DISPOSE                                     |                  |     |
| Remediation Status:                    | CASE CLOSED  |                  |     |
| Media Affected:                        | SOIL ONLY  |                  |     |
| Region / District:                     | SAN FRANCISCO BAY RE                                     |                  |     |
| Description / Comment:                 | COUNTY: ALAMEDA  |                  |     |
| Description / Comment:                 | REVIEW DATE:03/27/95                                     |                  |     |

| VISTA                      |                             |   | VISTAID#:           | 3867311      |
|----------------------------|-----------------------------|---|---------------------|--------------|
| Address*:                  | 333 Z3RU AVE                |   | Distance/Direction: | 0.35 MI / SW |
|                            | OAKLAND, CA 94606           |   | Plotted as:         | Point        |
| TATE LUST                  | - State Leaking Underground | Storage Tank / SRC# 4579                                | EPA/Agency ID:      | NA           |
| Agency Add<br>Facility ID: | ress:                       | CHEVRON<br>333 23RD AVE<br>OAKLAND, CA 94607<br>0150218 |                     | 1140         |
| Leak Report                | Date:                       | 19891117  |                     |              |
| Contaminati                | on Confirmed Date:          | 000003;*  |                     |              |
| Wells Impac                | ted:                        | 0   | <u> </u>            |              |
| Remediation                | Status:                     | INACTIVE  |                     |              |
| Priority:                  |                             | NOT ON PRIORITY LIST                                    |                     |              |
| Lead Agency                | y:                          | SA  | <del></del>         |              |
| Contact:                   |                             | SA  |                     | <del>-</del> |
| Description /              | Comment:                    | GAS STATION   |                     | ·            |

| VISTA KILF          | ATRICK'S BAKERY<br>Kennedy |  | VISTA ID#:          |                                       |
|---------------------|----------------------------|--|---------------------|---------------------------------------|
| 333                 | VEINIVEDI                  |  | Distance/Direction: | 0.37 Mr / W                           |
|                     | LAND, CA 94606             |  | Plotted as:         | Point                                 |
| TATE LUST - State   | eaking Underground Stora   | ge Tank / SRC# 5032  | EPA/Agency ID:      | N/A                                   |
| Agency Address:     |                            | KILPATRICK'S BAKERY INC<br>955 KENNEDY ST<br>OAKLAND, CA 94606 |                     | 11443                                 |
| Facility ID:        |                            | 01-0863  |                     |                                       |
| Leak Date:          |                            | 10/31/1989   |                     |                                       |
| Leak Report Date:   |                            | 04/23/1992   |                     | · · · · · · · · · · · · · · · · · · · |
| Site Assessment Pla | m Submitted:               | 01/05/1993   | <del> </del>        |                                       |
| Remediation Start D | ate:                       | 10/11/1989   |                     |                                       |
| Case Closed Date:   |                            | 04/17/1996   | <del></del>         | <u> </u>                              |
| Leak Detection Meth | iod:                       | TANK CLOSURE   |                     |                                       |
| Leak Cause:         |                            | STRUCTURE FAILURE  |                     |                                       |
| Leak Source:        |                            | TANK   |                     |                                       |
| Substance:          |                            | DIESELMINERAL SPIRITS  |                     | ·                                     |
| Remediation Event:  |                            | EXCAVATE AND DISPOSE   |                     |                                       |
| Remediation Event:  |                            | HOW STOPPED: CLOSE TANKSTO                                     | OP DATE: 10/31/1080 |                                       |



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| D   | <del></del>  |  |     |             |
|---|--|--|-----|-------------|
| Remediation Status:                       | CASE CLOSED  |  |     |             |
| Media Affected:                           | SOIL ONLY  |  |     |             |
| Funding:                                  | FEDERAL  |  |     |             |
| Description / Comment:                    | ARCHIVED 11/1/96 CONTROL                                   | NO 120-103                             |     |             |
| Description / Comment:                    |  | SURE 2/22/96: CASE CLOSEDII            |     |             |
| Description / Comment:                    | SRC 0904753  |  |     | <u>-</u>    |
| STATE LUST - State Leaking Underground Si | orage Tank / SRC# 5497                                     | EPA/Agency ID:                         | N/A |             |
| Agency Address:                           | KILPATRICK'S GARAGE<br>955 KENNEDY ST<br>OAKLAND, CA 94606 | Es rendelley IB.                       | IWA |             |
| Facility ID:                              | 01-0863  |  |     |             |
| Leak Report Date:                         | 10/31/89   | ······································ |     |             |
| Site Assessment Plan Submitted:           | 01/05/93   |  |     |             |
| Remediation Start Date:                   | 10/11/89   |  |     |             |
| Case Closed Date:                         | 04/17/96   |  |     |             |
| Substance:                                | DIESEL   |  |     | <del></del> |
| Remediation Event:                        | EXCAVATE AND DISPOSE                                       |  |     |             |
| Remediation Status:                       | CASE CLOSED  |  |     |             |
| Media Affected:                           | SOIL ONLY  |  |     |             |
| Region / District:                        | SAN FRANCISCO BAY RE                                       |  |     |             |
| Description / Comment:                    | COUNTY: ALAMEDA  |  |     |             |
| Description / Comment:                    | REVIEW DATE:08/07/96                                       |  |     |             |
|   | <del></del>  |  |     | - 1         |

| Augress         | ON AGRA-MONTANA INC<br>201 E 7TH ST |  | VISTA ID#: Distance/Direction:         | 97010<br>0.38 MI / W                  |
|-----------------|-------------------------------------|--|--|---------------------------------------|
| STATE LUCT CA   | DAKLAND, CA 94606                   |  | Plotted as:                            | Point                                 |
| DIAIE LUSI - St | ate Leaking Underground Storag      |  | EPA/Agency ID:                         | N/A                                   |
| Agency Addres   | s:<br>                              | CON AGRA<br>2201 7TH ST E<br>OAKLAND, CA 94606 |  |                                       |
| Facility ID:    |                                     | 01-0442  |  |                                       |
| Leak Date:      |                                     | 03/17/1989                                     |  |                                       |
| Leak Report Da  |                                     | 03/17/1989                                     |  |                                       |
| Leak Detection  | Method:                             | TANK CLOSURE                                   |  |                                       |
| Leak Cause:     |                                     | STRUCTURE FAILURE                              | ······································ | ···········                           |
| Leak Source:    |                                     | TANK   |  |                                       |
| Substance:      |                                     | MISC MOTOR VEHICLE FUELS                       |  |                                       |
| Remediation Ev  | ent:                                | NO ACTION TAKEN                                |  |                                       |
| Remediation Ev  | ent:                                | HOW STOPPED: CLOSE TANK                        | STOP DATE: 03/17/1989                  | <del></del>                           |
| Remediation Sta | itus:                               | LEAK IS SUSPECTED AT SIGH                      |  | · · · · · · · · · · · · · · · · · · · |
| Media Affected: |                                     | SOIL ONLY                                      |  | <del></del>                           |
| Funding:        |                                     | FEDERAL  |  | · · · · · · · · · · · · · · · · · · · |
| TATE LUST - St  | ate Leaking Underground Storag      | e Tank / SRC# 5497                             | EPA/Agency ID:                         | N/A                                   |
| Agency Address  | S:                                  | CON AGRA<br>2201 7TH ST E<br>OAKLAND, CA 94606 | Let Avadency IV.                       | IWA                                   |
| Facility ID:    |                                     | 01-0442  |  |                                       |
| Leak Report Dat | e:                                  | 03/17/89                                       |  | <del></del>                           |
| Substance:      |                                     | MISC MOTOR VEHICLE FUELS                       |  |                                       |
| Remediation Eve |                                     | NO ACTION TAKEN                                |  |                                       |
| Remediation Sta | tus:                                | LEAK IS SUSPECTED AT SIGHT                     | T, BUT NOT CONF                        | <del></del>                           |
| Media Affected: |                                     | SOIL ONLY                                      |  |                                       |



| Region / District:     | SAN FRANCISCO BAY RE | _ |
|------------------------|----------------------|---|
| Description / Comment: | COUNTY: ALAMEDA      | - |
| Description / Comment: | REVIEW DATE:04/25/89 |   |

| VISTA MEL SENNA BRAKE SE<br>Address*: 2301 12TH ST E<br>OAKLAND, CA 94601 |                                | VISTA ID#: Distance/Direction: Plotted as: | 11498346<br>0.41 MI / NW<br>Point     |
|---|--------------------------------|--|---------------------------------------|
| STATE LUST - State Leaking Underground                                    | Storage Tank / SRC# 5497       | EPA/Agency ID:                             | NA                                    |
| Agency Address:   | SAME AS ABOVE                  | Li rangency ib.                            | IWA                                   |
| Facility ID:  | 01-1317                        |  |                                       |
| Leak Report Date:   | 12/24/90                       |  |                                       |
| Site Assessment Plan Submitted:   | 11/27/91                       |  | · · · · · · · · · · · · · · · · · · · |
| Substance:  | GASOLINE                       |  |                                       |
| Remediation Event:  | EXCAVATE AND DISPOSE           |  |                                       |
| Remediation Status:   | PRELIMINARY SITE ASSESSMENT UN | DERWAY                                     | <del></del>                           |
| Media Affected:   | UNDEFINED                      |  |                                       |
| Region / District:  | SAN FRANCISCO BAY RE           | <u> </u>                                   |                                       |
| Description / Comment:  | COUNTY: ALAMEDA                | <u> </u>                                   |                                       |
| Description / Comment:  | REVIEW DATE:02/19/97           | . <u> </u>                                 |                                       |

| VISTA        | SENNA AUTOMOTIVE                |   | VISTA ID#:                            | 1591343      |
|--------------|---------------------------------|---|---------------------------------------|--------------|
| Address::    | 2301 E. 12TH ST                 |   | Distance/Direction:                   | 0.41 ME / NW |
|              | OAKLAND, CA 94601               |   | Plotted as:                           | Point        |
| STATE LUS    | - State Leaking Underground Sto | age Tank / SRC# 5032                                    | EPA/Agency ID;                        | N/A          |
| Agency Ad    | dress:                          | SENNA AUTOMOTIVE<br>2301 12TH ST E<br>OAKLAND, CA 94601 | (e) rangelity it.                     | INA          |
| Facility ID: |                                 | 01-1317   |                                       |              |
| Leak Date:   |                                 | 08/10/1990  |                                       |              |
| Leak Repor   | rt Date:                        | 08/10/1990  |                                       |              |
| Site Assess  | sment Plan Submitted:           | 11/27/1991  | <del></del>                           |              |
| Leak Detec   | tion Method:                    | TANK CLOSURE  | · · · · · · · · · · · · · · · · · · · | <del></del>  |
| Leak Cause   | ):                              | STRUCTURE FAILURE                                       |                                       | :            |
| Leak Sourc   | e:                              | TANK  |                                       |              |
| Substance:   |                                 | GASOLINEDIESEL  |                                       |              |
| Remediatio   | n Event:                        | EXCAVATE AND DISPOSE                                    | <u> </u>                              | · ·          |
| Remediatio   | n Event:                        | HOW STOPPED: CLOSE TANKST                               | OP DATE: 08/10/1990                   |              |
| Remediatio   | n Status:                       | PRELIMINARY SITE ASSESSMEN                              |                                       |              |
| Media Affec  | ted:                            | OTHER GROUND WATER                                      |                                       |              |
| Funding:     |                                 | FEDERAL   |                                       |              |
| Description  | / Comment:                      | WATER SAMPLES FROM PIT UP                               | TO 91000PPB TPHD PURGED, 11/2.        | TIMD         |

| VISTA SOUTHERN PAC              |                                 | VISTA ID#:          | 7430434      |
|---------------------------------|---------------------------------|---------------------|--------------|
| Address*: 0 12TH ST E 23R       |                                 | Distance/Direction: | 0.42 MI / NW |
| OAKLAND, CA 9                   | 4606                            | Plotted as:         | Point -      |
| TATE LUST - State Leaking Under | ground Storage Tank / SRC# 5032 | EPA/Agency ID:      | N/A          |
| Agency Address:                 | SAME AS ABOVE                   | 121 107 Igono 10.   | LINE         |
| Facility ID:                    | 01-2149                         |                     |              |
| Leak Date:                      | 01/05/1995                      |                     |              |
| Leak Report Date:               | 06/11/1996                      |                     | <u> </u>     |
|                                 |                                 |                     |              |



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| Leak Detection Method:                         | OTHER MEANS                    |  |                                       |  |  |
|--|--------------------------------|--|---------------------------------------|--|--|
| Leak Cause:                                    | UNKNOWN                        |  |                                       |  |  |
| Leak Source:                                   | UNKNOWN                        |  |                                       |  |  |
| Substance:                                     | DIESEL                         |  |                                       |  |  |
| Remediation Event:                             | HOW STOPPED: CLOSE TANKSTOP    | DATE: 01/05/1995                       |                                       |  |  |
| Remediation Status:                            | CASE CLOSED                    |  |                                       |  |  |
| Media Affected:                                | SOIL ONLY                      |  |                                       |  |  |
| Funding:                                       | FEDERAL                        | · · · · · · · · · · · · · · · · · · ·  |                                       |  |  |
| Description / Comment:                         | ARCHIVED 11/1/96 CONTROL NO 12 | 0-107                                  | <u> </u>                              |  |  |
| Description / Comment:                         | CASE CLOSED 7/7/97             |  |                                       |  |  |
| STATE LUST - State Leaking Underground Storage | Tank / SRC# 5497               | EPA/Agency ID:                         | N/A                                   |  |  |
| Agency Address:                                | SAME AS ABOVE                  | TEL PERIODICY ID.                      | INIA                                  |  |  |
| Facility ID:                                   | 01-2149                        |  |                                       |  |  |
| Leak Report Date:                              | 01/06/95                       | <u> </u>                               |                                       |  |  |
| Contamination Confirmed Date:                  | 06/11/96                       | <del></del>                            |                                       |  |  |
| Case Closed Date:                              | 07/09/97                       |  |                                       |  |  |
| Substance:                                     | HEATER FUEL                    |  |                                       |  |  |
| Remediation Status:                            | CASE CLOSED                    |  |                                       |  |  |
| Media Affected:                                | UNDEFINED                      |  | · · · · · · · · · · · · · · · · · · · |  |  |
| Region / District:                             | SAN FRANCISCO BAY RE           |  |                                       |  |  |
| Description / Comment:                         | COUNTY: ALAMEDA                |  | · · · · · · · · · · · · · · · · · · · |  |  |
| Description / Comment:                         | REVIEW DATE:07/10/97           | ······································ |                                       |  |  |

| VISTA        | SIMMONS OIL CORPORA           | TION   | VISTA ID#:          | 5354214                               |
|--------------|-------------------------------|--|---------------------|---------------------------------------|
| Address*;    | 315 DERBY.                    |  | Distance/Direction: | 0.41 MI / S                           |
|              | OAKLAND, CA 94601             |  | Plotted as:         | Point                                 |
| CORTESE / S  | CORTESE / SRC# 4840           |  | Agency ID:          | 01-1394                               |
| Agency Ade   | dress:                        | SIMMONS OIL CORPORATION<br>315 DERBY<br>OAKLAND, CA                      | Agency ID.          | 01-1394                               |
| Site ID:     |                               | LEAKING TANK   |                     |                                       |
|              | Charlet 1                     | 01-1394  |                     |                                       |
| STATE LUST   | - State Leaking Underground S |  | EPA/Agency ID:      | N/A                                   |
| Agency Add   | dress:                        | SIMMONS OIL CORPORATION<br>315 DERBY AVE<br>OAKLAND, CA 94601<br>01-1394 |                     |                                       |
| Leak Date:   | <u> </u>                      | 12/24/1984   |                     | •                                     |
| Leak Report  | t Date:                       | 12/24/1984   | <u> </u>            |                                       |
| Pollution Ci | haracterization Date:         | 06/12/1990   |                     |                                       |
| Leak Detect  | tion Method:                  | TANK CLOSURE   |                     |                                       |
| Leak Cause   | •                             | STRUCTURE FAILURE  | <del></del>         |                                       |
| Leak Source  | e:                            | TANK   |                     |                                       |
| Substance:   |                               | GASOLINE   |                     | <del></del>                           |
| Remediation  | n Event:                      | REMOVE FREE PRODUCT  |                     |                                       |
| Remediation  | n Event:                      | HOW STOPPED: CLOSE TANKST  | OP DATE: 12/24/1984 |                                       |
| Remediation  | n Status:                     | POLLUTION CHARACTERIZATION   |                     |                                       |
| Media Affec  | ted:                          | OTHER GROUND WATER   |                     | · · · · · · · · · · · · · · · · · · · |
| Funding:     |                               | FEDERAL  |                     |                                       |
| Description  | / Comment:                    | SENT FILE TO ACHD 9/94   |                     |                                       |





\* VISTA address includes enhanced city and ZIP.
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| STATE LUST - State Leaking Underground | Storage Tank / SRC# 5497                                      | EPA/Agency ID:  | N/A |
|--|---|-----------------|-----|
| Agency Address:                        | SIMMONS OIL CORPORATION<br>315 DERBY AVE<br>OAKLAND, CA 94601 | Distriguidy 10. |     |
| Facility ID:                           | 01-1394   |                 |     |
| Leak Report Date:                      | 12/24/84  |                 |     |
| Pollution Characterization Date:       | 06/12/90  |                 |     |
| Substance:                             | GASOLINE  |                 |     |
| Remediation Event:                     | REMOVE FREE PRODUCT   |                 |     |
| Remediation Status:                    | FURTHER SITE ASSESSMENT                                       | UNDERWAY        |     |
| Media Affected:                        | OTHER GROUND WATER  |                 |     |
| Region / District:                     | SAN FRANCISCO BAY RE  |                 |     |
| Description / Comment:                 | COUNTY: ALAMEDA   |                 |     |
| Description / Comment:                 | REVIEW DATE:09/13/94  |                 |     |

| VISTA        | DEL MONTE-PLANT #26                            |                                       | VISTA ID#:                            | 3198245      |  |  |
|--------------|--|---------------------------------------|---------------------------------------|--------------|--|--|
| Address :    | 400 EANCASTER                                  |                                       | Distance/Direction:                   | 0.43 MH/S    |  |  |
|              | 400 EANCASTER OAKLAND, CA 94601                |                                       | Plotted as:                           | Point        |  |  |
| STATE LUST   | <ul> <li>State Leaking Underground:</li> </ul> | Storage Tank / SRC# 5032              | EPA/Agency ID:                        | WA           |  |  |
| Agency Ad    | dress:   | DEL MONTE PLANT #26                   |                                       | Ţi iii i     |  |  |
|              |  | 400 LANCASTER ST<br>OAKLAND, CA 94601 |                                       |              |  |  |
| Facility ID: |  | 01-2126                               |                                       |              |  |  |
| Leak Repor   | rt Date:                                       | 08/17/1995                            | <del></del>                           |              |  |  |
| Case Close   |  | 03/19/1996                            |                                       |              |  |  |
| Substance:   |  | GASOLINE                              |                                       | <del></del>  |  |  |
| Remediatio   | n Status:                                      | CASE CLOSED                           |                                       | <del></del>  |  |  |
| Media Affec  | cted:  | OTHER GROUND WATER                    | <del> </del>                          |              |  |  |
| Funding:     |  | FEDERAL                               |                                       |              |  |  |
|              | / Comment:                                     | ARCHIVED 11/1/96 CONTROL N            | ARCHIVED 11/1/96 CONTROL NO 120-107   |              |  |  |
| Description  | / Comment:                                     | 8/95 URF; CASE CLOSED!!               |                                       |              |  |  |
|              | / Comment:                                     | SRC 0904757                           |                                       |              |  |  |
| TATE LUST    | - State Leaking Underground S                  | Storage Tank / SRC# 5497              | EPA/Agency ID:                        | N/A          |  |  |
| Agency Ade   | dress:   | DEL MONTE PLANT #26                   | (21 / 17 tgotto) to:                  |              |  |  |
|              |  | 400 LANCASTER ST<br>OAKLAND, CA 94601 |                                       |              |  |  |
| Facility ID: | •  | 01-2126                               |                                       |              |  |  |
| Leak Repor   | t Date:  | 02/17/94                              | <del></del>                           | ···          |  |  |
| Contaminat   | ion Confirmed Date:                            | 12/08/95                              | ·                                     |              |  |  |
| Case Close   |  | 02/28/96                              |                                       |              |  |  |
| Substance:   |  | GASOLINE                              |                                       | <del> </del> |  |  |
| Remediation  | n Status:                                      | CASE CLOSED                           |                                       | <u> </u>     |  |  |
| Media Affec  | ted:   | SOIL ONLY                             |                                       | <del></del>  |  |  |
| Region / Dis | strict:  | SAN FRANCISCO BAY RE                  | <del></del>                           |              |  |  |
| Description  | / Comment:                                     | COUNTY: ALAMEDA                       |                                       |              |  |  |
| Description  | / Comment:                                     | REVIEW DATE:08/07/96                  | · · · · · · · · · · · · · · · · · · · | <del> </del> |  |  |



\* VISTA address includes enhanced city and ZIP.

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| VISTA CHEVRON                                 |   |                                       |                                       |  |
|---|---|---------------------------------------|---------------------------------------|--|
|   |   | VISTA ID#: 930226                     |                                       |  |
| 2010 SVIA FEMIADKO                            |   | Distance/Direction:                   | 0.44 MI / SE                          |  |
| OAKLAND, CA 94601                             |   | Plotted as:                           | Point.                                |  |
| CORTESE / SRC# 4840                           |   | Agency ID:                            | 01-0362                               |  |
| Agency Address:                               | SAME AS ABOVE                                       |                                       |                                       |  |
| List Name:                                    | LEAKING TANK  |                                       |                                       |  |
| Site ID:                                      | 01-0362   |                                       |                                       |  |
| STATE LUST - State Leaking Underground Storag | ge Tank / SRC# 5032                                 | EPA/Agency ID:                        | N/A                                   |  |
| Agency Address:                               | CHEVRON<br>3616 SAN LEANDRO ST<br>OAKLAND, CA 94601 |                                       |                                       |  |
| Facility ID:                                  | 01-0362   |                                       |                                       |  |
| Leak Date:                                    | 07/12/1988  |                                       |                                       |  |
| Leak Report Date:                             | 07/12/1988  |                                       |                                       |  |
| Site Assessment Began:                        | 09/15/1989  |                                       |                                       |  |
| Leak Detection Method:                        | TANK CLOSURE  |                                       |                                       |  |
| Leak Cause:                                   | STRUCTURE FAILURE                                   |                                       |                                       |  |
| Leak Source:                                  | TANK  |                                       |                                       |  |
| Substance:                                    | GASOLINE  |                                       |                                       |  |
| Remediation Event:                            | NO ACTION TAKEN                                     |                                       |                                       |  |
| Remediation Event:                            | HOW STOPPED: CLOSE TANKSTOP D                       | PATE: 07/12/1988                      |                                       |  |
| Remediation Status:                           | PRELIMINARY SITE ASSESSMENT UN                      |                                       |                                       |  |
| Media Affected:                               | OTHER GROUND WATER                                  |                                       |                                       |  |
| Funding:                                      | FEDERAL   |                                       |                                       |  |
| Description / Comment:                        | LOP UPDATE-10/21/93                                 |                                       | ·                                     |  |
| STATE LUST - State Leaking Underground Storag | e Tank / SRC# 5497                                  | EPA/Agency ID:                        | N/A                                   |  |
| Agency Address:                               | CHEVRON<br>3616 SAN LEANDRO ST<br>OAKLAND, CA 94601 | <u> </u>                              | I WIPT                                |  |
| Facility ID:                                  | 01-0362   |                                       |                                       |  |
| Leak Report Date:                             | 07/12/88  |                                       |                                       |  |
| Site Assessment Began:                        | 09/15/89  | · · · · · · · · · · · · · · · · · · · | · · · · · · · · · · · · · · · · · · · |  |
| Contamination Confirmed Date:                 | 07/17/92  |                                       |                                       |  |
| Substance:                                    | GASOLINE  |                                       |                                       |  |
| Remediation Event:                            | NO ACTION TAKEN                                     |                                       | <del></del>                           |  |
| Remediation Status:                           | PRELIMINARY SITE ASSESSMENT UNI                     | DERWAY                                | <del></del>                           |  |
| Media Affected:                               | OTHER GROUND WATER                                  |                                       |                                       |  |
| Region / District:                            | SAN FRANCISCO BAY RE                                |                                       |                                       |  |
| Description / Comment:                        | COUNTY: ALAMEDA                                     |                                       |                                       |  |
| Description / Comment:                        | REVIEW DATE:05/04/98                                |                                       | <del></del>                           |  |
|   |   |                                       |                                       |  |

| Vice a constant of the constant |               |                     |             |
|---------------------------------|---------------|---------------------|-------------|
| VISTA AUGUST MANUF              | ACTURING      | VISTA ID#:          | 7430592     |
| Address* 1466 36TH              |               | Distance/Direction: | 0.45 MI / E |
| OAKLAND, CA 94                  | 4601          | Plotted as:         | Point       |
| CORTESE / SRC# 4840             |               | Agency ID:          | 01-0136     |
| Agency Address:                 | SAME AS ABOVE | Trigonol iss        | 101-0130    |
| List Name:                      | LEAKING TANK  |                     |             |
| Site ID:                        | 01-0136       |                     |             |

Map ID

Map ID

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| VISTA AUGUST MANUFACTURING                     |                                    | VISTA IDA                              | 2705054                               |
|--|------------------------------------|--|---------------------------------------|
| Address*: 1466 36TH AVE                        |                                    | VISTA ID#:                             | 3765651                               |
| OAKLAND, CA 94601                              |                                    | Distance/Direction: Plotted as:        | 0.45 MI / E                           |
| STATE LUST - State Leaking Underground Storage | Tork / CDOR 4070                   |  | Point                                 |
| Agency Address:                                | AUGUST MANUFACTURING CO            | EPA/Agency ID:                         | N/A                                   |
|  | 1466 36TH AVE<br>OAKLAND, CA 94607 |  |                                       |
| Facility ID:                                   | 0150202                            |  |                                       |
| Leak Report Date:                              | 19900110                           | ·                                      |                                       |
| Contamination Confirmed Date:                  | 000003."                           |  |                                       |
| Wells Impacted:                                | 0                                  |  |                                       |
| Remediation Status:                            | INACTIVE                           |  |                                       |
| Priority:                                      | NOT ON PRIORITY LIST               | · · · · · · · · · · · · · · · · · · ·  |                                       |
| Lead Agency:                                   | SA                                 | · · · · · · · · · · · · · · · · · · ·  |                                       |
| Contact:                                       | SA                                 |  |                                       |
| STATE LUST - State Leaking Underground Storage | Tank / SRC# 5032                   | EPA/Agency ID:                         | N/A                                   |
| Agency Address:                                | SAME AS ABOVE                      | Tel (a) idelle) ID.                    | LINA                                  |
| Facility ID:                                   | 01-0136                            |  |                                       |
| Leak Date:                                     | 08/31/1990                         |  |                                       |
| Leak Report Date:                              | 08/31/1990                         | ······································ |                                       |
| Site Assessment Began:                         | 07/02/1992                         | ···                                    |                                       |
| Leak Detection Method:                         | TANK CLOSURE                       |  |                                       |
| Leak Cause:                                    | STRUCTURE FAILURE                  | ····                                   | <del></del>                           |
| Leak Source:                                   | TANK                               |  |                                       |
| Substance:                                     | GASOLINEDIESEL                     |  | · · · · · · · · · · · · · · · · · · · |
| Remediation Event:                             | NO ACTION TAKEN                    |  |                                       |
| Remediation Event:                             | HOW STOPPED: CLOSE TANKSTOP D      | ATE: 08/31/1990                        |                                       |
| Remediation Status:                            | PRELIMINARY SITE ASSESSMENT UN     |  |                                       |
| Media Affected:                                | OTHER GROUND WATER                 |  |                                       |
| Funding:                                       | FEDERAL                            |  |                                       |
| Description / Comment:                         | ALSO 110 PPB CYANIDE IN GW         | <del></del>                            |                                       |
| STATE LUST - State Leaking Underground Storage | Tank / SRC# 5497                   | EPA/Agency ID:                         | N/A                                   |
| Agency Address:                                | SAME AS ABOVE                      | Li / Wigerie) ib.                      | 1467                                  |
| Facility ID:                                   | 01-0136                            |  |                                       |
| Leak Report Date:                              | 08/31/90                           |  | <u> </u>                              |
| Site Assessment Began:                         | 07/02/92                           |  |                                       |
| Substance:                                     | GASOLINE                           |  |                                       |
| Remediation Event:                             | NO ACTION TAKEN                    |  |                                       |
| Remediation Status:                            | PRELIMINARY SITE ASSESSMENT UNI    | DERWAY                                 | <u> </u>                              |
| Media Affected:                                | OTHER GROUND WATER                 | <del></del>                            | <del>-</del>                          |
| Region / District:                             | SAN FRANCISCO BAY RE               | <del></del>                            |                                       |
| Description / Comment:                         | COUNTY: ALAMEDA                    | <del></del>                            |                                       |
| Description / Comment:                         | REVIEW DATE:08/04/92               |  |                                       |
|  |                                    |  |                                       |



| Agency Address: TASCO ESTATE OF GERALDINE   | 1 .3:-1             | 10          |
|---|---------------------|-------------|
| CORTESE / SRC# 4840   | Agency ID:          | 01-2230     |
| OAKLAND, CA 94601   | Plotted as:         | Point       |
| [m : Here : Here Here : MEMONTO : Here : He | Distance/Direction: | 0.46 MI / E |
| VISTA TASCO ESTATE OF GERALDINE Address*: 1685 34TH   | VISTA ID#:          | 7430582     |

OAKLAND, CA 94662

LEAKING TANK

Site ID: 01-2230 VISTA TONY'S EXPRESS AUTO SERVI VISTA ID#: 7430218 Address\*: 3609 14TH Distance/Direction: 0.46 MI / E OAKLAND, CA 94601

Plotted as: Point : CORTESE / SRC# 4840 Agency ID: 01-1812 Agency Address: SAME AS ABOVE List Name: LEAKING TANK

01-1812 VISTA. **TONYS EXPRESS AUTO SERVICE** VISTA ID#: 4016482 Address": 3609 E 14TH Distance/Direction: Plotted as: Point

0.46 MI / E OAKLAND, CA 94601 STATE LUST - State Leaking Underground Storage Tank / SRC# 5032 EPA/Agency ID: N/A Agency Address: TONY'S EXPRESS AUTO SERVICE 3609 14TH ST E OAKLAND, CA 94601 Facility ID: 01-1812 Leak Date: 07/01/1993 **Leak Report Date:** 07/01/1993 **Leak Detection Method:** TANK CLOSURE Leak Cause: UNKNOWN Leak Source: TANK Substance: MISC MOTOR VEHICLE FUELSGASOLINE Remediation Event: EXCAVATE AND DISPOSE Remediation Event: HOW STOPPED: CLOSE TANK Remediation Status: LEAK IS SUSPECTED AT SIGHT, BUT NOT CONF Media Affected: SOIL ONLY Funding: FEDERAL Description / Comment: LOP UPDATE-10/21/93

| STATE LUST - State Leaking Underground | d Storage Tank / SRC# 5497                                       | EPA/Agency ID: | N/A          |   |
|--|--|----------------|--------------|---|
| Agency Address:                        | TONY'S EXPRESS AUTO SERVI<br>3609 14TH ST E<br>OAKLAND, CA 94601 | CE             |              | , |
| Facility ID:                           | 01-1812  |                |              |   |
| Leak Report Date:                      | 07/01/93   |                | <del>-</del> |   |
| Contamination Confirmed Date:          | 02/26/98   | ·              |              |   |
| Substance:                             | GASOLINE   |                | <del></del>  |   |
| Remediation Event:                     | EXCAVATE AND DISPOSE   | <del></del>    | <del></del>  |   |
| Remediation Status:                    | PRELIMINARY SITE ASSESSMENT UNDERWAY                             |                |              |   |
| Media Affected:                        | UNDEFINED  | <del>-</del>   |              |   |
| Region / District:                     | SAN FRANCISCO BAY RE   | <del></del>    |              |   |
| Description / Comment:                 | COUNTY: ALAMEDA  |                |              |   |
| Description / Comment:                 | REVIEW DATE:05/21/98   | -              | <del></del>  |   |



**List Name:** 

Site ID:

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Map ID

| VISTA            | STOP N GO                         | TARREST AND A STORY  | VIICTA IDII                           | 1444                                   |
|------------------|-----------------------------------|--|---------------------------------------|--|
|                  | 2710 FOOTHILL                     |  | VISTA ID#:                            | 4824775                                |
|                  | OAKLAND, CA 94601                 |  | Distance/Direction: Plotted as:       | 0.46 MI / NE                           |
| CORTESE / SR     | C# 4840                           | The Artificial Profession Section 1997                           |                                       | Point 12 and 12 and                    |
| Agency Addre     |                                   | STOP N GO  | Agency ID:                            | 01-1430                                |
|                  |                                   | 2710 FOOTHILL  |                                       |  |
| List Name:       | ·                                 | OAKLAND, CA  |                                       |  |
| Site ID:         |                                   | LEAKING TANK   | •                                     |  |
|                  | State Leaking Hadanas - Lea       | 01-1430  | · · · · · · · · · · · · · · · · · · · |  |
| Agency Addre     | State Leaking Underground Storage |  | EPA/Agency ID:                        | N/A                                    |
|                  |                                   | STOP N GO<br>2710 FOOTHILL BLVD<br>OAKLAND, CA 94601             |                                       |  |
| Facility ID:     |                                   | 01-1430  |                                       |  |
| Leak Date:       |                                   | 06/15/1989   |                                       |  |
| Leak Report D    |                                   | 08/23/1990   |                                       |  |
|                  | ent Plan Submitted:               | 02/04/1991   |                                       |  |
| Case Closed D    |                                   | 01/20/1998   |                                       |  |
| Leak Detection   | n Method:                         | TANK CLOSURE   |                                       |  |
| Leak Cause:      |                                   | STRUCTURE FAILURE  |                                       | ·                                      |
| Leak Source:     |                                   | TANK   |                                       |  |
| Substance:       |                                   | GASOLINE   |                                       |  |
| Remediation E    |                                   | EXCAVATE AND DISPOSE   |                                       | <del></del>                            |
| Remediation E    |                                   | HOW STOPPED: CLOSE TANKSTOP D                                    | ATE: 06/15/1989                       | ·                                      |
| Remediation S    |                                   | CASE CLOSED  |                                       |  |
| Media Affected   | <u> </u>                          | SOIL ONLY  |                                       | · · · · · · · · · · · · · · · · · · ·  |
| Funding:         |                                   | FEDERAL  |                                       | ······································ |
| Description / C  |                                   | REQ CASE CLOSURE 4/16/96   |                                       |  |
| Description / C  |                                   | REQ CASE CLOSURE 5/21/96 CSE (                                   | CLOSED 1/7/98                         | <del></del> -                          |
| TATE LUST - S    | tate Leaking Underground Storage  | Tank / SRC# 5497   | EPA/Agency ID:                        | N/A                                    |
| Agency Addres    | 55:                               | STOP N GO STORE #1006<br>2710 FOOTHILL BLVD<br>OAKLAND, CA 94601 |                                       |  |
| Facility ID:     |                                   | 01-1430  |                                       |  |
| Leak Report Da   |                                   | 06/15/89   |                                       |  |
| Site Assessme    | nt Plan Submitted:                | 02/04/91   |                                       | ·                                      |
| Case Closed D    |                                   | 01/09/98   |                                       |  |
| Substance:       |                                   | GASOLINE   |                                       | <del></del>                            |
| Remediation E    | vent:                             | EXCAVATE AND DISPOSE   |                                       | · · · · · · · · · · · · · · · · · · ·  |
| Remediation S    |                                   | CASE CLOSED  |                                       | ·                                      |
| Media Affected   |                                   | SOIL ONLY  | <u> </u>                              | <del></del>                            |
| Region / Distric | at:                               | SAN FRANCISCO BAY RE   | <u> </u>                              |  |
| Description / C  | omment:                           | COUNTY: ALAMEDA  |                                       |  |
| Description / C  |                                   | REVIEW DATE:01/09/98   | <u> </u>                              |  |



Map ID

| VISTA                       | AMERICAN NATIONAL CAN C          | 0  | VISTA ID#:          | 481033        |
|-----------------------------|----------------------------------|--|---------------------|---------------|
| Address*:                   | 3801 E 8TH ST                    |  | Distance/Direction: | 0.53 MI / SE  |
|                             | OAKLAND, CA 94601                |  | Plotted as:         | Point         |
|                             | CORRACTS / SRC# 5596             |  | EPA ID:             | CAD009162116  |
| Agency Addre                |                                  | AMERICAN CAN PACKAGING INC<br>3801 E 8TH ST<br>OAKLAND, CA 94604<br>MEDIUM |                     | 0.10003102110 |
|                             | Assessment Completed:            |  |                     |               |
| Notice of Con               | ranination:                      | YES  |                     |               |
|                             | of need For a RFI (RCRA Facility | NO   |                     |               |
| Investigation)              | :                                | NO   |                     |               |
| RFI Imposed:                |                                  | YES  |                     |               |
| RFI Workplan                | Notice of Deficiency Issued:     | NO   |                     |               |
| RFI Workplan                |                                  | NO   |                     |               |
| RFI Report Re               |                                  | NO   |                     |               |
| RFI Approved:               |                                  | YES  | •                   |               |
| No Further Co               | rrective Action at this Time:    | NO   |                     |               |
|                             | lesaures Evaluation:             | YES  |                     |               |
| CMS (Correcti               | ve Measure Study) Imposition:    | NO   |                     |               |
| CMS Workplan                |                                  | NO   |                     |               |
| CMS Report R                |                                  | NO   |                     |               |
| CMS Approved                |                                  | NO   |                     |               |
| Date for Reme               | dy Selection (CM Imposed):       | NO   |                     |               |
|                             | asures Design Approved:          | NO   |                     |               |
| Corrective Me:<br>Approved: | asures Investigation Workplan    | NO   |                     |               |
| Certification o             | f Remedy Completion:             | NO   |                     |               |
| Stabilization N             | leasures Implementation:         | YES  |                     |               |
|                             | leasures Completed:              | YES  |                     |               |
|                             | ion Process Termination:         | NO   |                     |               |
|                             | RRACTS / SRC# 5596               |  | EPA ID:             | CAD009162116  |
| Agency Addre                | SS:                              | AMERICAN CAN PACKAGING INC<br>3801 E 8TH ST<br>OAKLAND, CA 94604           | Li reio.            | CVD002105110  |
| Off-Site Waste              |                                  | NO   |                     | •             |
| Land Disposal               | <b>.</b>                         | NO   |                     | •             |
| Incinerator:                | -                                | NO   |                     |               |
| Storage/Treatn              | nent:                            | NO   |                     |               |



Map ID

## UNMAPPED SITES

| VISTA GALLAGHER BURKE I<br>Address*: 7100 BOUNTAIN BLVD<br>OAKLAND, CA 94623 |  | VISTA ID#:                             | 247661                                |
|--|--|--|---------------------------------------|
| TATE LUST - State Leaking Underground  | Storage Tank / SRC#5497                                    | EPA/Agency ID:                         | N/A                                   |
| Agency Address:  | GALLAGHER BURKE<br>7100 MOUNTAIN BLVD<br>OAKLAND, CA 94605 |  | (NO)                                  |
| Facility ID:   | 01-1236  |  |                                       |
| Leak Report Date:  | 10/22/92   | ······································ |                                       |
| Contamination Confirmed Date:  | 12/23/92   |  |                                       |
| Case Closed Date:  | 06/01/95   |  |                                       |
| Substance:   | DIESEL   | <del> </del>                           | <u> </u>                              |
| Remediation Event:   | EXCAVATE AND DISPOSE                                       |  | <del></del>                           |
| Remediation Status:  | CASE CLOSED  |  |                                       |
| Media Affected:  | OTHER GROUND WATER   |  | · · · · · · · · · · · · · · · · · · · |
| Region / District:   | SAN FRANCISCO BAY RE                                       |  | <del> </del>                          |
| Description / Comment:   | COUNTY: ALAMEDA  |  | ·                                     |
| Description / Comment:   | REVIEW DATE:07/03/95                                       |  |                                       |

| VISTA MARINER DEVELO               | PERS CO                      | VISTA ID#:     | 7291703  |
|------------------------------------|------------------------------|----------------|--|
| Address*: 2203 2207 MARINE         | RSQUARE                      |                | But the state of t |
| ALAMEDA, CA                        |                              |                |  |
| TATE LUST - State Leaking Undergro | und Storage Tank / SRC# 4579 | EPA/Agency ID: | NA   |
| Agency Address:                    | SAME AS ABOVE                | 1 1 1          |  |
| Facility ID:                       | 01S0485                      |                |  |
| Leak Report Date:                  | 19970611                     |                | <del></del>  |
| Leak Source:                       | TPH 15,000, TRPH 1,2         |                |  |
| Wells Impacted:                    | 0                            |                |  |
| Lead Agency:                       | SA                           | <del></del>    | <del></del> .  |
| Contact:                           | SA                           |                |  |
| Description / Comment:             | OLD HANGER SITE              |                | <del>- '</del>   |

| Address: HARBOR BAY LAN ALAMEDA, CA |                               | VISTA ID#:                                   | 7291475  |
|-------------------------------------|-------------------------------|--|----------|
| STATE LUST - State Leaking Undergr  | ound Storage Tank / SRC# 4579 | EPA/Agency ID:                               | N/A      |
| Agency Address:                     | SAME AS ABOVE                 | (El / El / Igeno) To.                        | IMA      |
| Facility ID:                        | 01S0450                       |  |          |
| Leak Report Date:                   | 19861114                      | ······································       |          |
| Wells Impacted:                     | 0                             | <del></del>                                  |          |
| Remediation Status:                 | CLOSED                        | <u>.                                    </u> |          |
| Lead Agency:                        | SA                            |  | <u> </u> |
| Contact:                            | SA                            |  |          |
|                                     |                               |  |          |

| VISTA NCPA TODD SH<br>Address*: ALAMEDA, CAS | IIPYARD                          | VISTA ID#:     | 7031434     |
|--|----------------------------------|----------------|-------------|
| STATE LUST - State Leaking Unde              | rground Storage Tank / SRC# 5497 | EPA/Agency ID: | N/A         |
| Agency Address:                              | SAME AS ABOVE                    |                | <del></del> |
| Facility ID:                                 | 01-1035                          |                |             |
| Leak Report Date:                            | 07/28/86                         |                |             |
|  |                                  |                |             |



\* VISTA address includes enhanced city and ZIP.
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Date of Report: September 13, 1999

#### UNMAPPED SITES CONT.

| Site Assessment Began: | 12/30/85                             |  |
|------------------------|--------------------------------------|--|
| Substance:             | MISC MOTOR VEHICLE FUELS             |  |
| Remediation Event:     | NO ACTION TAKEN                      |  |
| Remediation Status:    | PRELIMINARY SITE ASSESSMENT UNDERWAY |  |
| Media Affected:        | OTHER GROUND WATER                   |  |
| Region / District:     | SAN FRANCISCO BAY RE                 |  |
| Description / Comment: | COUNTY: ALAMEDA                      |  |
| Description / Comment: | REVIEW DATE:08/24/94                 |  |

| VISTA CITY, OF ALAN                   | IEDA SW II-2 DISPOSAL SIT     | VISTA ID#: | 5813450    |
|---------------------------------------|-------------------------------|------------|------------|
| Address : N.SIDE DOOLL<br>ALAMEDA, CA | TTLE DR @ BR TO ALAMEDA       |            |            |
| STATE SWLF - Solid Waste Land         |                               | Agency ID: | 01-AA-0012 |
| Agency Address:                       | SAME AS ABOVE                 |            |            |
| Facility Type:                        | SOLID WASTE DISPOSAL FACILITY |            |            |
| Facility Status:                      | CLOSED                        |            |            |
| Permit Status:                        | PERMITTED/LICENSED            |            |            |

| VISTA EBMUD                                 |   | VISTA ID#:                             | 1591534  |
|---|---|--|--|
| Address*; EBMUD                             |   |  |  |
| OAKLAND, CA                                 |   |  | a men parten granenska best for best fill at the second of |
| 2141F FD21 - 2fate Feaking Augerdronug Sto  | rage Tank / SRC# 5032                         | EPA/Agency ID:                         | N/A  |
| Agency Address:                             | EBMUD<br>7TH ST 29TH AVE<br>OAKLAND, CA 94606 |  | 1000   |
| Facility ID:                                | 01-0541                                       |  |  |
| Leak Date:                                  | 09/27/1990                                    |  |  |
| Leak Report Date:                           | 09/27/1990                                    | ······································ |  |
| Leak Detection Method:                      | TANK CLOSURE                                  |  |  |
| Leak Cause:                                 | STRUCTURE FAILURE                             | ······································ |  |
| Leak Source:                                | TANK  |  |  |
| Substance:                                  | MISC MOTOR VEHICLE FUELS                      |  |  |
| Remediation Event:                          | NO ACTION TAKEN                               | <del> </del>                           | <del> </del>   |
| Remediation Event:                          | HOW STOPPED: CLOSE TANKS                      | STOP DATE: 09/27/1990                  |  |
| Remediation Status:                         | LEAK IS SUSPECTED AT SIGHT                    |  |  |
| Media Affected:                             | SOIL ONLY                                     |  |  |
| Funding:                                    | FEDERAL                                       |  |  |
| Description / Comment:                      | SENT FILE TO ACHD 9/94                        | · · · · · · · · · · · · · · · · · · ·  | · · · · · · · · · · · · · · · · · · ·  |
| STATE LUST - State Leaking Underground Stor | rage Tank / SRC# 5497                         | EPA/Agency ID:                         | N/A  |
| Agency Address:                             | EBMUD<br>7TH ST 29TH AVE<br>OAKLAND, CA 94606 |  | 1000   |
| Facility ID:                                | 01-0541                                       |  |  |
| Leak Report Date:                           | 09/27/90                                      |  |  |
| Contamination Confirmed Date:               | 09/27/90                                      | ·                                      |  |
| Substance:                                  | MISC MOTOR VEHICLE FUELS                      |  |  |
| Remediation Event:                          | NO ACTION TAKEN                               | <del></del>                            | · · · · · · · · · · · · · · · · · · ·  |
| Remediation Status:                         | LEAK IS SUSPECTED AT SIGHT                    | , BUT NOT CONF                         |  |
| Media Affected:                             | SOIL ONLY                                     |  |  |
| Region / District:                          | SAN FRANCISCO BAY RE                          |  |  |
| Description / Comment:                      | COUNTY: ALAMEDA                               |  |  |
| Description / Comment:                      | REVIEW DATE:09/08/94                          | ·                                      |  |



\* VISTA address includes enhanced city and ZIP.
For more information call VISTA Information Solutions, Inc. at 1 - 800 - 767 - 0403.

Report ID: 009575014 Version 2.6.1

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#### UNMAPPED SITES CONT.

建物基础 美国人

| VISTA PORT OF OAKLAND Address*: EIGHTH-NINTH AVER OAKLAND, CA |               | VISTA ID#:                            | 7291068 |
|---|---------------|---------------------------------------|---------|
| STATE LUST - State Leaking Undergrou                          |               | EPA/Agency ID:                        | N/A     |
| Agency Address:   | SAME AS ABOVE | Li randelloy ib.                      | INA     |
| Facility ID:  | 0TS0494       | •                                     |         |
| Leak Report Date:   | 19970612      | · · · · · · · · · · · · · · · · · · · |         |
| Wells impacted:   | 0             |                                       |         |
| Lead Agency:  | SA            |                                       |         |
| Contact:  | SA            |                                       |         |
| Description / Comment:  | PORT          | · · · · · · · · · · · · · · · · · · · |         |

| VISTA PORT OF OAKLAND - K<br>Address*: OAKLAND AIRPORT | ING INTERESTS SI  | VISTAID#:                             | 1595209  |
|--|---|---------------------------------------|--|
| OAKLAND, CA  |   |                                       | inda e implicator de la la composición.<br>Più a como escala composición de la composición de la composición de la composición de la composición de la c |
| STATE LUST - State Leaking Underground                 | Storage Tank / SRC# 4579  | EPA/Agency ID:                        | N/A  |
| Agency Address:  | PORT OF OAKLAND KING IN<br>OAKLAND AIRPORT<br>OAKLAND, CA 94607 | TERESTS SITE                          | IWA  |
| Facility ID:   | 01S0181   |                                       |  |
| Leak Report Date:                                      | 19890615  |                                       | ·  |
| Contamination Confirmed Date:                          | 000003.*  |                                       |  |
| Wells Impacted:  | o   |                                       |  |
| Remediation Status:                                    | INACTIVE  |                                       |  |
| Priority:  | NOT ON PRIORITY LIST  |                                       | <del></del>  |
| Lead Agency:   | SA  | <u> </u>                              | ······································   |
| Contact:   | SA .  |                                       |  |
| TATE LUST - State Leaking Underground                  | Storage Tank / SRC# 4579  | EPA/Agency ID:                        | N/A  |
| Agency Address:  | PORT OF OAKLAND NORTH I<br>OAKLAND AIRPORT<br>OAKLAND, CA 94607 | FIELD/HANGER 6                        | 100  |
| Facility ID:   | 0150185   |                                       |  |
| Leak Report Date:                                      | 19890615  |                                       |  |
| Contamination Confirmed Date:                          | 000003."  |                                       | · · · · · · · · · · · · · · · · · · ·  |
| Wells Impacted:  | o   |                                       |  |
| Remediation Status:                                    | ΙΝΑCΠVΕ   |                                       |  |
| Priority:  | NOT ON PRIORITY LIST  | · · · · · · · · · · · · · · · · · · · | •  |
| Lead Agency:   | SA  |                                       | · · · · · · · · · · · · · · · · · · ·  |
| Contact:   | SA  |                                       |  |

| VISTA OAKLAND INTERN               | ATIONAL AIRPORT               | VISTA ID#:     | 7291755   |
|------------------------------------|-------------------------------|----------------|---|
| Address*: OAKLAND INTERN           | ATIONAL AIRPORT               |                |   |
| OAKLAND, CA                        |                               |                | ini katang dan kanang dan kanang berasa.<br>Dan kepada menang dan kanang berasa |
| STATE LUST - State Leaking Undergr | ound Storage Tank / SRC# 4579 | EPA/Agency ID: | N/A   |
| Agency Address:                    | SAME AS ABOVE                 | 1 1 1 1 1      |   |
| Facility ID:                       | 01S0487                       |                |   |
| Leak Report Date:                  | 19970611                      |                |   |
| Wells Impacted:                    | 0                             |                |   |
| Remediation Status:                | INACTIVE                      |                |   |
| Lead Agency:                       | SA                            |                | · <u> </u>  |
| Contact:                           | SA                            |                |   |



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#### **UNMAPPED SITES CONT.**

| Description / Comment:                                  | ASSESSMENT FOR NEW AIR TRAFFI | ASSESSMENT FOR NEW AIR TRAFFIC CONTROL TOWER |            |  |
|---|-------------------------------|--|------------|--|
| VISTA CITY OF OAKLAN                                    | ID TRANSFER STATION           | VISTA ID#:                                   | 6830001    |  |
| Address*: OAKLAND, CA STATE SWLF - Solid Waste Landfill | / CDC# ECO                    |  |            |  |
| Agency Address:   | SAME AS ABOVE                 | Agency ID:                                   | 01-CR-0010 |  |
| Facility Type:  | SOLID WASTE DISPOSAL FACILITY |  |            |  |
| Facility Status:  | OTHER                         |  |            |  |
| Permit Status:  | UNDER REVIEW                  |  |            |  |

| VISTA<br>Address*: | FAA, BLDG M104, MOIA<br>51 JOHN GLENN DR<br>OAKLAND, CA | The second secon | VISTA ID#:            | 7851361 |
|--------------------|---|--|-----------------------|---------|
| STATE LUST         | - State Leaking Underground Stora                       | ige Tank / SRC# 5032   | EPA/Agency ID:        | N/A     |
| Agency Ade         | dress:  | SAME AS ABOVE  | Terrangency ID.       | TIME.   |
| Facility ID:       |   | 01-2335  |                       |         |
| Leak Date:         |   | 01/06/1998   |                       |         |
| Leak Repor         | t Date:   | 01/19/1998   |                       |         |
| Leak Detect        | tion Method:  | TANK CLOSURE   | <u> </u>              |         |
| Leak Cause         | :   | UNKNOWN  |                       |         |
| Leak Sourc         | e:  | PIPING   |                       |         |
| Substance:         |   | DIESEL   |                       |         |
| Remediatio         | n Event:  | EXCAVATE AND DISPOSE   |                       |         |
| Remediatio         | n Event:  | HOW STOPPED: CLOSE TANK  | STOP DATE: 01/06/1998 |         |
| Remediatio         | n Status:   | LEAK IS SUSPECTED AT SIGH  |                       |         |
| Media Affec        | ted:  | OTHER GROUND WATER   | <u> </u>              |         |
| Funding:           |   | FEDERAL  |                       |         |
| Description        | / Comment:  | REQ. FOR CC BY ACHD - 6/1:   | 5/98.                 |         |



Report ID: 009575014 Version 2.6.1

## SITE ASSESSMENT PLUS REPORT

#### **DESCRIPTION OF DATABASES SEARCHED**

#### A) DATABASES SEARCHED TO 1 MILE

NPL SRC#: 5789 VISTA conducts a database search to identify all sites within 1 mile of your property.

The agency release date for NPL was April, 1999.

The National Priorities List (NPL) is the EPA's database of uncontrolled or abandoned hazardous waste sites identified for priority remedial actions under the Superfund program. A site must meet or surpass a predetermined hazard ranking system score, be chosen as a state's top priority site, or meet three specific criteria set jointly by the US Dept of Health and Human Services and the US EPA in order to become an NPL site.

SPL SRC#: 5455 VISTA conducts a database search to identify all sites within 1 mile of your property.

The agency release date for Calsites Database: Annual Workplan Sites was October, 1998.

The CalSites database contains information on properties (or "sites") in California where hazardous substances have been released, or where the potential for such a release exists. This database is used primarily by the Department of Toxic Substances Control to evaluate and track activities at sites that may have been affected by the release of hazardous substances. Also see SPL/SCL: Annual Work Plan (AWP) sites are cleassified as SPL and all the other sites are classified as SCL.

CORRACTS SRC#: 5596 VISTA conducts a database search to identify all sites within 1 mile of your property.

The agency release date for HWDMS/RCRIS was February, 1999.

The EPA maintains this database of RCRA facilities which are undergoing "corrective action". A "corrective action order" is issued pursuant to RCRA Section 3008 (h) when there has been a release of hazardous waste or constituents into the environment from a RCRA facility. Corrective actions may be required beyond the facility's boundary and can be required regardless of when the release occurred, even if it predates RCRA.

#### B) DATABASES SEARCHED TO 1/2 MILE

CERCLIS SRC#: 5790 VISTA conducts a database search to identify all sites within 1/2 mile of your property.

The agency release date for CERCLIS was March, 1999.

The CERCLIS List contains sites which are either proposed to or on the National Priorities List(NPL) and sites which are in the screening and assessment phase for possible inclusion on the NPL. The information on each site includes a history of all pre-remedial, remedial, removal and community relations activities or events at the site, financial funding information for the events, and unrestricted enforcement activities.

Cal Cerclis SRC#: 2462 VISTA conducts a database search to identify all sites within 1/2 mile of your property.

The agency release date for Ca Cerclis w/Regional Utility Description was June, 1995.

This database is provided by the U.S. Environmental Protection Agency, Region 9. The agency may be contacted at: . These are regional utility descriptions for California CERCLIS sites.



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NFRAP SRC#: 5791 VISTA conducts a database search to identify all sites within 1/2 mile of your property.

The agency release date for CERCLIS-NFRAP was March, 1999.

NFRAP sites may be sites where, following an initial investigation, no contamination was found, contamination was removed quickly, or the contamination was not serious enough to require Federal Superfund action or NPL consideration.

SCL SRC#: 5454 VISTA conducts a database search to identify all sites within 1/2 mile of your property.

The agency release date for Calsites Database: All Sites except Annual Workplan Sites (incl. ASPIS) was October, 1998.

The CalSites database contains information on properties (or "sites") in California where hazardous substances have been released, or where the potential for such a release exists. This database is used primarily by the Department of Toxic Substances Control to evaluate and track activities at sites that may have been affected by the release of hazardous substances. Also see SPL/SCL: Annual Work Plan (AWP) sites are cleassified as SPL and all the other sites are classified as SCL.

The CalSites database includes both known and potential sites. Two-thirds of these sites have been classified, based on available information, as needing "No Further Action" (NFA) by the Department of Toxic Substances Control. The remaining sites are in various stages of review and remediation to determine if a problem exists at the site. Several hundred sites have been remediated and are considered certified. Some of these sites may be in long term operation and maintenance.

RCRA-TSD SRC#: 5596 VISTA conducts a database search to identify all sites within 1/2 mile of your property.

The agency release date for HWDMS/RCRIS was February, 1999.

The EPA's Resource Conservation and Recovery Act (RCRA) Program identifies and tracks hazardous waste from the point of generation to the point of disposal. The RCRA Facilities database is a compilation by the EPA of facilities which report generation, storage, transportation, treatment or disposal of hazardous waste. RCRA TSDs are facilities which treat, store and/or dispose of hazardous waste.

SWLF SRC#: 5689 VISTA conducts a database search to identify all sites within 1/2 mile of your property.

The agency release date for Ca Solid Waste Information System (SWIS) was December, 1998.

This database is provided by the Integrated Waste Management Board. The agency may be contacted at: 916-255-4021.

The California Solid Waste Information System (SWIS) database consists of both open as well as closed and inactive solid waste disposal facilities and transfer stations pursuant to the Solid Waste Management and Resource Recovery Act of 1972, Government Code Section 2.66790(b). Generally, the California Integrated Waste Management Board learns of locations of disposal facilities through permit applications and from local enforcement agencies.

WMUDS SRC#: 5857 VISTA conducts a database search to identify all sites within 1/2 mile of your property.

The agency release date for Waste Management Unit Database System (WMUDS) was February, 1999.

This database is provided by the State Water Resources Control Board. The agency may be contacted at: 916-892-0323. This is used for program tracking and inventory of waste management units. This system contains information from: Facility, Waste Management Unit, SWAT Program and Report Summary Information, Chapter 15 (formerly Subchapter 15), TPCA and RCRA Program Information, Closure Information; also some information from the WDS (Waste Discharge System).

The WMUDS system also accesses information from the following databases from the Waste Discharger System (WDS): Inspections, Violations, and Enforcements. The sites contained in these databases are subject to the California Code of Regulations - Title 23. Waters.



LUST

VISTA conducts a database search to identify all sites within 1/2 mile of your property.

SRC#: 4579

The agency release date for Region #2-North and South Bay SLIC Report was January, 1998.

This database is provided by the Regional Water Quality Control Board, Region #2. The agency may be contacted at: 510-286-1269.

LUST SRC#: 5032 VISTA conducts a database search to identify all sites within 1/2 mile of your property.

The agency release date for Region #2-San Francisco Bay Fuel Leaks List was June, 1998.

This database is provided by the Regional Water Quality Control Board, Region #2. The agency may be contacted at: 510-286-1269.

LUST SRC#: 5367 VISTA conducts a database search to identify all sites within 1/2 mile of your property.

The agency release date for Region #5-Central Valley Undergound Tank Tracking System was October, 1998.

This database is provided by the Regional Water Quality Control Board, Region #5. The agency may be contacted at: 916-255-3125.

LUST SRC#: 5497 VISTA conducts a database search to identify all sites within 1/2 mile of your property. The agency release date for Lust Information System (LUSTIS) was October, 1998.

This database is provided by the California Environmental Protection Agency. The agency may be contacted at: 916-445-6532.

LUST SRC#: 5670 VISTA conducts a database search to identify all sites within 1/2 mile of your property. The agency release date for Lahontan Region LUST List was January, 1999.

This database is provided by the Lahontan Region Six South Lake Tahoe. The agency may be contacted at: 530-542-5400.

LUST SRC#: 5844 VISTA conducts a database search to identify all sites within 1/2 mile of your property.

The agency release date for Region #5-Central Valley SLIC\DOD\DOE List was March, 1999.

This database is provided by the Regional Water Quality Control Board, Region #5. The agency may be contacted at: 916-255-3000.

CORTESE SRC#: 4840

VISTA conducts a database search to identify all sites within 1/2 mile of your property.

The agency release date for Cortese List-Hazardous Waste Substance Site List was April, 1998.

This database is provided by the Office of Environmental Protection, Office of Hazardous Materials, The agency may be contacted at: 916-445-6532.

The California Governor's Office of Planning and Research annually publishes a listing of potential and confirmed hazardous waste sites throughout the State of California under Government Code Section 65962.5. This database (CORTESE) is based on input from the following: (1)CALSITES-Department of Toxic Substances Control, Abandoned Sites Program Information Systems; (2)SARA Title III Section III Toxic Chemicals Release Inventory for 1987, 1988, 1989, and 1990; (3)FINDS; (4)HWIS-Department of Toxic Substances Control, Hazardous Waste Information System. Vista has not included one time generator facilities from Cortese in our database.; (5)SWRCB-State Water Resources Control Board; (6)SWIS-Integrated Waste Management Control Board (solid waste facilities); (7)AGT25-Air Resources Board, dischargers of greater than 25 tons of criteria pollutants to the air; (8)A1025-Air Resources Board, dischargers of greater than 10 and less than 25 tons of criteria pollutants to the air; (9)LTANK-SWRCB Leaking Underground Storage Tanks; (10)UTANK-SWRCB Underground tanks reported to the SWEEPS systems; (11)IUR-Inventory Update Rule (Chemical Manufacturers); (12)WB-LF- Waste Board - Leaking Facility, site has known migration; (13)WDSE-Waste Discharge System - Enforcement Action; (14)DTSCD-Department of Toxic Substance Control Docket.



SRC#: 1703

Deed Restrictions VISTA conducts a database search to identify all sites within 1/2 mile of your property. The agency release date for Deed Restriction Properties Report was April, 1994.

> This database is provided by the Department of Health Services-Land Use and Air Assessment. The agency may be contacted at: 916-255-2014. These are voluntary deed restriction agreements with owners of property who propose building residences, schools, hospitals, or day care centers on property that is "on or within 2,000" feet of a significant disposal of hazardous waste".

> California has a statutory and administrative procedure under which the California Department of Health Services (DHS) may designate real property as either a "Hazardous Waste Property" or a "Border Zone Property" pursuant to California Health Safety Code Sections 25220-25241. Hazardous Waste Property is land at which hazardous waste has been deposited, creating a significant existing or potential hazard to public health and safety. A Border Zone Property is one within 2,000 feet of a hazardous waste deposit. Property within either category is restricted in use, unless a written variance is obtained from DHS. A Hazardous Waste Property designation results in a prohibition of new uses, other than a modification or expansion of an industrial or manufacturing facility on land previously owned by the facility prior to January 1, 1981. A Border Zone Property designation results in prohibition of a variety of uses involving human habitation, hospitals, schools and day care center.

**Toxic Pits** SRC#: 2229

VISTA conducts a database search to identify all sites within 1/2 mile of your property.

The agency release date for Summary of Toxic Pits Cleanup Facilities was February, 1995.

This database is provided by the Water Quality Control Board, Division of Loans Grants. The agency may be contacted at: 916-227-4396.

North Bay SRC#: 1718

VISTA conducts a database search to identify all sites within 1/2 mile of your property.

The agency release date for North Bay County Toxic List-Region #2 Surface Spills was April, 1994.

This database is provided by the Regional Water Quality Control Board, Region #2. The agency may be contacted at:

South Bay SRC#: 1719

VISTA conducts a database search to identify all sites within 1/2 mile of your property. The agency release date for South Bay Site Management System was April, 1994.

This database is provided by the San Francisco Bay Region. The agency may be contacted at: .

Water Wells SRC#: 5384

VISTA conducts a database search to identify all sites within 1/2 mile of your property.

The agency release date for USGS WATER WELLS was March, 1998.

The Ground Water Site Inventory (GWSI) database was provided by the United States Geological Survey (USGS). The database contains information for over 1,000,000 wells and other sources of groundwater which the USGS has studied, used, or otherwise had reason to document through the course of research. The agency may be contacted at 703-648-6819.

## C) DATABASES SEARCHED TO 1/4 MILE

SRC#: 5596

RCRA-Viols/Enfs VISTA conducts a database search to identify all sites within 1/4 mile of your property.

The agency release date for HWDMS/RCRIS was February, 1999.

The EPA's Resource Conservation and Recovery Act (RCRA) Program identifies and tracks hazardous waste from the point of generation to the point of disposal. The RCRA Facilities database is a compilation by the EPA of facilities which report generation, storage, transportation, treatment or disposal of hazardous waste. RCRA Violators are facilities which have been cited for RCRA Violations at least once since 1980. RCRA Enforcements are enforcement actions taken against RCRA violators.



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UST's SRC#: 1612 VISTA conducts a database search to identify all sites within 1/4 mile of your property.

The agency release date for Underground Storage Tank Registrations Database was January, 1994.

This database is provided by the State Water Resources Control Board, Office of Underground Storage Tanks. The agency may be contacted at: 916-227-4364; Caution-Many states do not require registration of heating oil tanks, especially those used for residential purposes.

UST's SRC#: 5275 VISTA conducts a database search to identify all sites within 1/4 mile of your property. The agency release date for Alameda County UST List was September, 1998.

This database is provided by the Department of Environmental Health. The agency may be contacted at: 510-567-6700; Caution-Many states do not require registration of heating oil tanks, especially those used for residential purposes.

UST's SRC#: 5467 VISTA conducts a database search to identify all sites within 1/4 mile of your property. The agency release date for City of Hayward UST Report was November, 1998.

This database is provided by the City of Hayward Fire Department. The agency may be contacted at: 510-583-4900; Caution-Many states do not require registration of heating oil tanks, especially those used for residential purposes.

UST's SRC#: 5674 VISTA conducts a database search to identify all sites within 1/4 mile of your property. The agency release date for City of San Leandro UST Listing was January, 1999.

This database is provided by the San Leandro Fire Department. The agency may be contacted at: 510-577-3331; Caution-Many states do not require registration of heating oil tanks, especially those used for residential purposes.

UST's SRC#: 5683 VISTA conducts a database search to identify all sites within 1/4 mile of your property.

The agency release date for City of Union Underground Storage Tanks List was January, 1999.

This database is provided by the Union City Fire Department. The agency may be contacted at: 510-471-1424; Caution-Many states do not require registration of heating oil tanks, especially those used for residential purposes.

UST's SRC#: 5685 VISTA conducts a database search to identify all sites within 1/4 mile of your property.

The agency release date for City of Livermore and City of Pleasanton UST List was January, 1999.

This database is provided by the City of Livermore Fire Department. The agency may be contacted at: 925-454-2361; Caution-Many states do not require registration of heating oil tanks, especially those used for residential purposes.

UST's SRC#: 5841 VISTA conducts a database search to identify all sites within 1/4 mile of your property. The agency release date for City of Berkeley UST List was January, 1999.

This database is provided by the City of Berkeley. The agency may be contacted at: 510-705-8152; Caution-Many states do not require registration of heating oil tanks, especially those used for residential purposes.

UST's SRC#: 5855 VISTA conducts a database search to identify all sites within 1/4 mile of your property.

The agency release date for City of Oakland Underground Storage Tank List was January, 1999.

This database is provided by the City of Oaklan Fire Department, Office of Emergency Services. The agency may be contacted at: 510-238-3938; Caution-Many states do not require registration of heating oil tanks, especially those used for residential purposes.

AST's SRC#: 5513 VISTA conducts a database search to identify all sites within 1/4 mile of your property.

The agency release date for Aboveground Storage Tank Database was December, 1998.

This database is provided by the State Water Resources Control Board. The agency may be contacted at: 916-227-4364.



TRIS SRC#: 4946 VISTA conducts a database search to identify all sites within 1/4 mile of your property.

The agency release date for TRIS was January, 1998.

Section 313 of the Emergency Planning and Community Right-to-Know Act (also known as SARA Title III) of 1986 requires the EPA to establish an inventory of Toxic Chemicals emissions from certain facilities (Toxic Release Inventory System). Facilities subject to this reporting are required to complete a Toxic Chemical Release Form(Form R) for specified chemicals.

#### D) DATABASES SEARCHED TO 1/8 MILE

ERNS SRC#: 5598 VISTA conducts a database search to identify all sites within 1/8 mile of your property. The agency release date for was December, 1998.

The Emergency Response Notification System (ERNS) is a national database containing records from October 1986 to the release date above and is used to collect information for reported releases of oil and hazardous substances. The database contains information from spill reports made to federal authorities including the EPA, the US Coast Guard, the National Response Center and the Department of Transportation. The ERNS hotline number is (202) 260-2342.

RCRA-LgGen SRC#: 5596 VISTA conducts a database search to identify all sites within 1/8 mile of your property. The agency release date for HWDMS/RCRIS was February, 1999.

The EPA's Resource Conservation and Recovery Act (RCRA) Program identifies and tracks hazardous waste from the point of generation to the point of disposal. The RCRA Facilities database is a compilation by the EPA of facilities which report generation, storage, transportation, treatment or disposal of hazardous waste. RCRA Large Generators are facilities which generate at least 1000 kg./month of non-acutely hazardous waste ( or 1 kg./month of acutely hazardous waste).

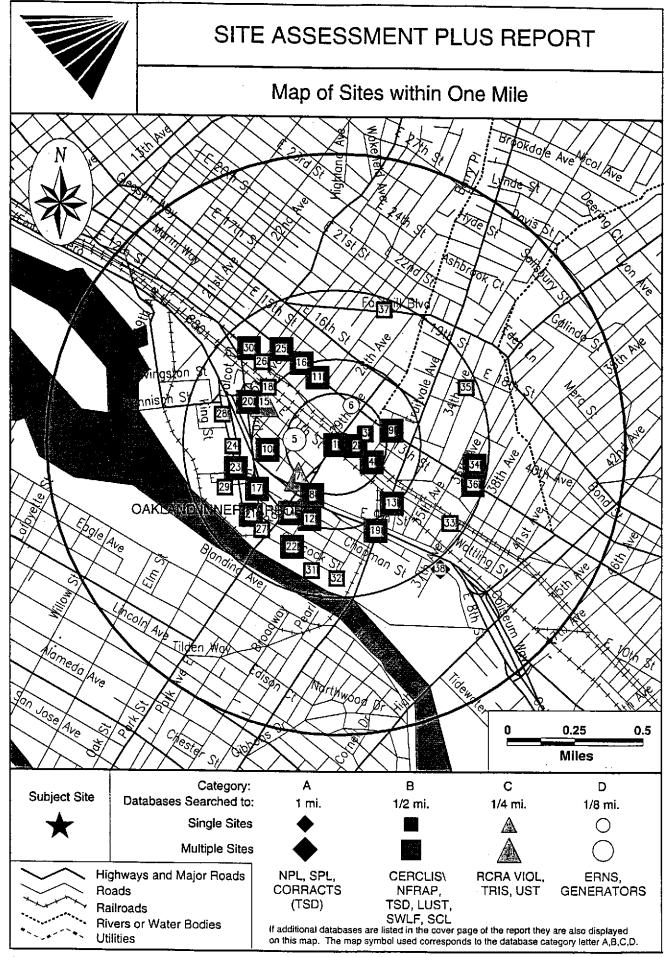
RCRA-SmGen SRC#: 5596 VISTA conducts a database search to identify all sites within 1/8 mile of your property. The agency release date for HWDMS/RCRIS was February, 1999.

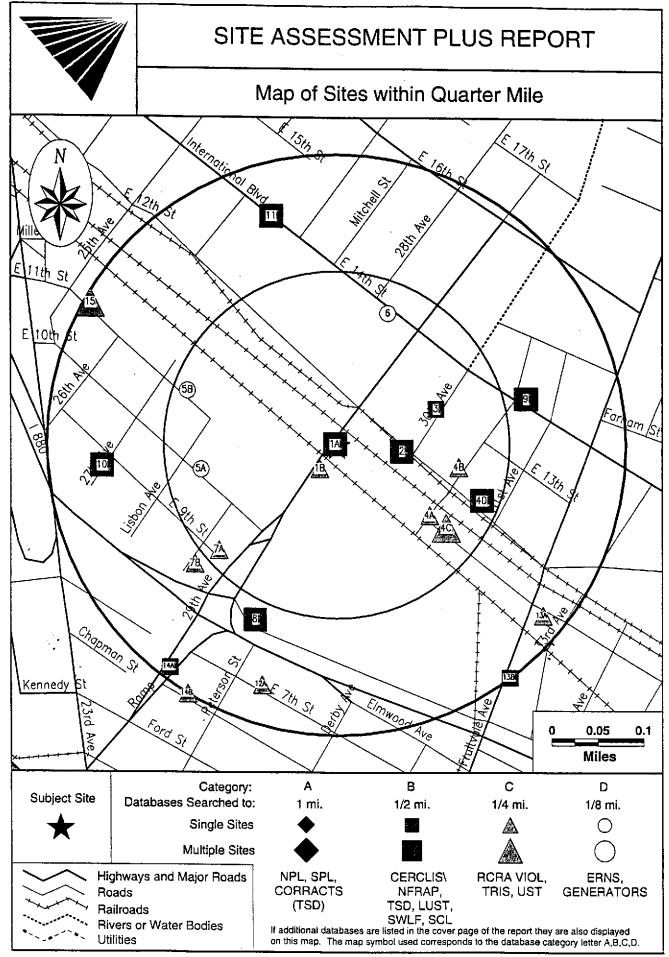
The EPA's Resource Conservation and Recovery Act (RCRA) Program identifies and tracks hazardous waste from the point of generation to the point of disposal. The RCRA Facilities database is a compilation by the EPA of facilities which report generation, storage, transportation, treatment or disposal of hazardous waste. RCRA Small and Very Small generators are facilities which generate less than 1000 kg./month of non-acutely hazardous waste.

End of Report



Version 2.6.1



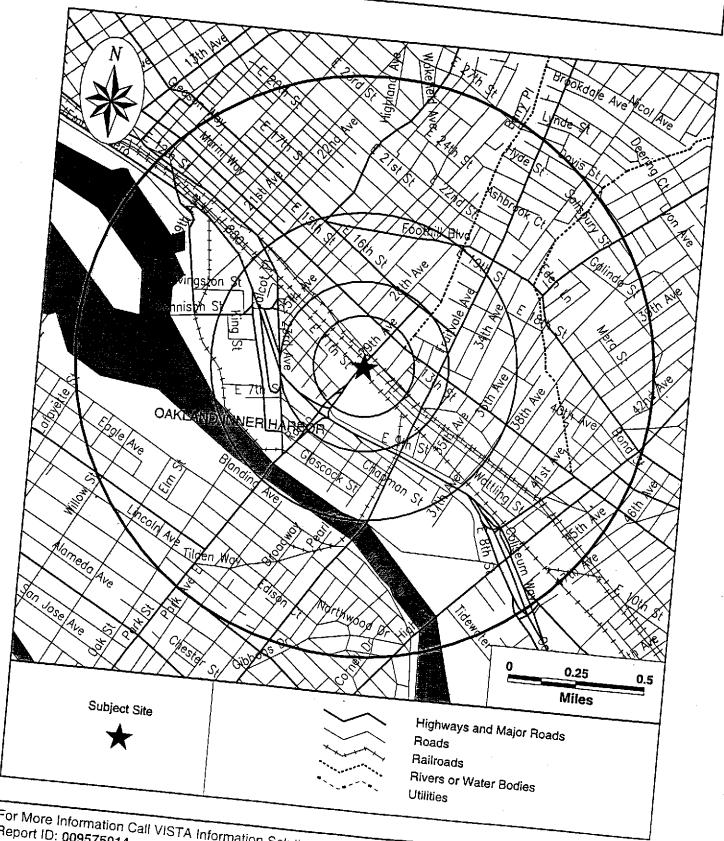


For More Information Call VISTA Information Solutions, Inc. at 1 - 800 - 767 - 0403 Report ID: 009575014 Date of Rep



# SITE ASSESSMENT PLUS REPORT

# Street Map



## APPENDIX D

WELLS IDENTIFIED WITHIN A 2,000 FOOT RADIUS

|            |         |        |            | L                        | 1:** =    |                          | 1          | <u></u>     |            | t- <u></u> |            |       |
|------------|---------|--------|------------|--------------------------|-----------|--------------------------|------------|-------------|------------|------------|------------|-------|
| Į.         |         | 2S/3W  | 6 Q B      | 2530 c. 1-xh St 1        | Cartariu  | Oakishu Community Hor    | 04/17/1995 | 122,232,163 | 37,761,097 |            | .  ∡5/3W € |       |
| 3/03       |         | 25/3W  | 6Q 9       | 2530 E. 14th St. MW-1    | Oakland   | Oakland Community Hor    | 04/17/1995 | 122,232,163 | 37,781,897 |            | 1 2S/3W 6  | 0     |
|            |         | 28/3W  | 6010       | 2530 E. 14th St. MW-1    | Oakland   | Oakland Community Hou    | 04/17/1996 | 122,232,163 | 37,781,897 |            | 2S/3W 6    | a     |
|            | }       | 2S/3W  | 7F20       | 534 23rd Av              | Oakland   | Fillmore Marks           | 07/24/1997 | 122,234,798 | 37,774,872 |            | 1 2S/3W 7  | F .   |
|            | <u></u> | 2\$/3W | 7F21       | 534 23rd Av              | Oakland   | Fillmore Marks           | 08/04/1997 | 122,234,764 | 37,774,872 |            | 25/3W 7    | F     |
| 22         |         | 25/3W  | 7F22       | 527 23rd Av              | Oskiand   | Exchange Linen Service   | 08/21/1997 | 122,234,946 | 37,774,776 |            | 2S/3W 7    | F     |
| ш          |         | 25/3W  | 7F23       | 527 23rd Av              | Oakland   | Exchange Linen Service   | 08/21/1997 | 122,234,946 | 37,774,776 | 1          | 25/3W 7    | =     |
|            |         | 2\$/3W | 7F24       | 527 23rd Av              | Oakland   | Exchange Linen Service   | 08/21/1997 | 122,234,946 | 37,774,776 | 1          | 2S/3W 7    | F     |
|            |         | 25/3W  | 7C 6       | 648 Kennedy St           | Oakland   | Fidelity Packaging       | 09/11/1997 | 122,236,083 | 37,775,792 | 1          | 25/3W 7    |       |
|            |         | 25/3W  | 7C 7       | 646 Kennedy St           | Oakland   | Fidelity Packaging       | 09/11/1997 | 122,236,083 | 37,775,792 | 1          | 2S/3W 7    | c     |
| 20         |         | 2S/3W  | 7C 0       | 800 Kennedy St           | Oskland   | Hoft Graphics            | 09/19/1997 | 122,236,488 | 37,777,328 | 1          | 2S/3W 70   |       |
| 978511     | 95528   | 2S/3W  | 7C 9       | 727 Kennedy St           | Oakland   | Glen Duncan for Saroni I | 02/17/1998 | 122,236,534 | 37,776,748 | 1          | 2\$/3W 70  | :     |
|            |         | 2S/3W  | 6Q 2       | 2530 East 14th Street    | Oakland   | Stark, Wells, Rahl & Sch | 06/21/1990 | 122,232,180 | 37,781,897 | 0          | 2S/3W 6    | 31    |
| U1         |         | 2S/3W  | 6Q 3       | 2530 East 14th Street    | Oakland   | Stark, Wells, Rahl & Sch | 06/21/1990 | 122,232,180 | 37,781,897 | 0          | 2S/3W 60   | 31    |
| Ħ          |         | 2S/3W  | 6Q 4       | 2530 East 14th Street    | Oakland   | Stark, Wells, Rahl & Sch | 06/21/1990 | 122,232,180 | 37,781,897 | 0          | 29/3W 60   | 31    |
|            |         | 2S/3W  | 6Q 7       | 2509 East 14th Street    | Oakland   | East Bay Asian Local De  | 07/03/1990 | 122,232,492 | 37,781,855 | 0          | 25/3W 60   | 43    |
|            |         | 25/3W  | 8Q 6       | 2509 East 14th Street    | Oakland   | East Bay Asian Local De  | 07/03/1990 | 122,232,492 | 37,781,855 | 0          | 25/3W 60   |       |
|            |         | 25/3W  | 6Q 5       | 2509 East 14th Street    | Oakland   | East Bay Asian Local De  | 07/03/1990 | 122,232,492 | 37,781,865 | 0          | 29/3W 60   | ; 43  |
|            |         | 2S/3W  | 6Q 1       | E14TH & 25TH AVE         | Oakland   | STANDARD BRANDS PA       | 05/21/1986 | 122,230,469 | 37,781,079 | 9          | 2S/3W 60   |       |
|            |         | 2\$/3W | 7B t       | 2619 E 12TH ST           | Oakland   | SPARK STOVE CO.          | 07/30/1984 | 122,230,750 | 37,779,200 | 2          | 2S/3W 78   | 2,931 |
|            |         | 25/3W  | 7B 2       | 1100 29TH AVE            | Oskland   | DEL MONTE CORP.          | 07/30/1984 | 122,229,770 | 37,777,290 | 0          | 2S/3W 78   | 2,932 |
|            |         | 2S/3W  | 7B 3       | 1100 29TH AVE            | Oakland   | DEL MONTE CORP           | 08/07/1984 | 122,229,770 | 37,777,290 | . 0        | 25/3W 78   | 2,933 |
|            |         | 2S/3W  | 7K 4       | 2915 Ford St.            | Oakland   | Gilro Machine & Stampit  | 03/12/1991 | 122,232,041 | 37,772,384 | 0          | 28/3W 7K   | 1,210 |
|            | 1       | 25/3W  | 7K,5       | 2915 Ford St.            | Oakland   | Gilro Machine & Stample  | 03/12/1991 | 122,232,041 | 37,772,364 | 0          | 25/3W 7K   | 1,211 |
|            |         | 25/3W  | 7K 6       | 2916 Ford St.            | Oakland   | Gilro Machine & Stampir  | 03/12/1991 | 122,232,041 | 37,772,384 | 0          | 2S/3W 7K   | 1,212 |
|            |         | 25/3W  | 7H 1       | 860 Fruitvale Ave        | Oakland   | State Shingle Company    | 03/22/1991 | 122,226,202 | 37,773,928 | . 0        | 2S/3W 7H   | 1,436 |
|            |         | 2S/3W  | 7H 2       | 880 Fruitvale Ave        | Oekland   | State Shingle Company    | 03/22/1991 | 122,226,202 | 37,773,928 | 0          | 25/3W 7H   | 1,437 |
|            |         | 25/3W  | 7H 3       | 880 Fruitvale Ave        | Oakland   | State Shingle Company    | 03/22/1991 | 122,226,202 | 37,773,928 | 0          | 2S/3W 7H   | 1,436 |
|            |         | 2S/3W  | <b>7</b> H | 880 Fruitvale Ave        | Oakland   | State Shingle Company ·  | 03/27/1991 | 122,226,202 | 37,773,928 | 0          | 25/3W 7H   | 1,481 |
| 얦          |         | 25/3W  | 7G         | E 7th St & 29th Ave      | Oakland . | EBMUD                    | 03/29/1991 | 122,230,615 | 37,773,493 | 9          | 2S/3W 7G   | 1,665 |
| 33         |         | 25/3W  | 7A 1       | 3132 E.12th St.\Fruitval | Oakland   | Raiph B.Pahlmeyer        | 07/27/1990 | 122,226,752 | 37,776,614 | . 0        | 25/3W 7A   | 719   |
| 14:3       |         | 25/3W  | 7A 2       | 3132 E.12th St./Fruitval | Oakland   | Ralph B.Pahlmeyer        | 07/27/1980 | 122,226,752 | 37,776,614 | 0          | 2S/3W 7A   | 720   |
|            |         | 2S/3W  | 7A 3       | 3132 E.12th St./Fruitval | Oskland   | Ralph B.Pahlmeyer        | 07/27/1990 | 122,226,752 | 37,776,614 | 0          | 25/3W 7A   | 721   |
| 1999       | 96805   | 25/3W  | 7H 5       | 3129 Elmwood Av '        | Oskland   | An-Fo Manufacturing      | 12/26/1997 | 122,227,616 | 37,772,711 |            | 2S/3W 7H   | 0     |
|            | 98805   | 25/3W  | 7H 6       | 3129 Elmwood Av          | Oakland   | An-Fo Manufacturing      | 12/26/1997 | 122,227,616 | 37,772,711 | 1          | 2S/3W 7H   | 0     |
| <u>1</u>   | 96805   | 25/3W  | 7H 7       | 3129 Elmwood Av          | Oakland   | An-Fo Manufacturing      | 12/26/1997 | 122,227,616 | 37,772,711 |            | 2S/3W 7H   | 0     |
| <u>a</u> : |         | 25/3W  | 7H 4       | 3 100 East 9th St        | Oakland   | Del Monte USA            | 07/16/1997 | 122,226,628 | 37,773,300 | 1          | 2S/3W 7H   | 0     |

|    |          |       |             |           |  |  | Distillerer                                      | 156          | Log  |          | Ę    | YI           |   | Iwe  | kd dt        |
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| 0  | OAK      | 6/    | 194         | 27        | 18   | 7  | 2 2  | MON          | +    | -   -    |      | +-           | 0 | 20   | D            |
|    | OAK      | 6     | 194         | 26        | 17   | - 6  | 2  | MON          |      | 10       | +    | 十            | 0 | 14   | D            |
|    | OAK      | ( 6   | 194         | 26        | 17   | 12   | 2  | мо           | +-   | 0        |      | 1            | 0 | 0    | D            |
| 0  | OA       | ( 11  | /93         | 0         | 20   | 0  | 2  | MO           | -1   | 0        | -    | $\top$       | 0 | 0    | D            |
| 0  | OAL      | ( 1   | /96         | 0         | 20   | 0  | <del></del>                                      | MOI          |      | o        | -1-  | <del> </del> | 0 | 0    | D            |
| ō  | 0AI      | K 6   | /93         | 0         | 17   | / 12<br>/ B                                      | <del>                                     </del> | MOI          | _    | 0        | -    | 1            | 0 | 0    | D            |
| 0  | OAI      | κe    | /93         | 0         | 20   | 8  | <del> </del>                                     | <del> </del> | -    | a        | 10   | 1            | 0 | 0    | D            |
| 0  | OA       | K 6   | 1/93        | 0         | 17   | <u> </u>   | <del> </del>                                     | 1            |      | 0        | , 0  | $\top$       | 0 | . 0  | D            |
| 0  | DA       | K 5   | i/93        | 0         | 16   | 11   | <del>  `</del>                                   | +            |      | O        | 10   | -            | 0 | 0    | D            |
| 0  | OA       | K 5   | i/93        | 0         | 17   | - 11   | <del></del>                                      |              | -    |          | ) 0  | _            | 0 | 0    | D            |
| 0  | OA       | K 1   | 2/93        | <u> </u>  | <del> </del>                                     | <del> </del>                                     | <del> </del>                                     |              | N D  | -        | 7 10 |              | 0 | 0    | D            |
| C  | AO (     | K 1   | 9/95        |           | <del>                                     </del> | 1  |  | 1            | _    |          |      | ,            | 0 | 0    | D            |
|    | υA       | K :   | 3/90        | c         | <del>                                     </del> | <del>                                     </del> | <del></del>                                      | -1           |      | - 1      | 5 0  | ,            | 0 | 0    | D            |
| (  | OA       | K :   | 3/90        | C         | <del> </del>                                     | - <del> </del>                                   | ;  | <del>-</del> | -    |          | 0 (  | 7            | 0 | 0    | D            |
|    | O P      | K :   | 3/90        | <u> </u>  |  | <u>'</u>   | <u></u>  | Z TE         |      |          | 5 T  | 5            | 0 | 0    | D            |
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|    | 0 0      | AK 1  | 2/89        | <u> </u>  |  | <u></u>  |  | 2 TE         | -    | ,        | 0 (  | <u>ק</u>     | 0 | 0    | 0            |
|    | 0 0/     | 4K 11 | 12/69       |           | 29   | 1  |  | O MC         |      |          | 0    | )            | 0 | 0    | L            |
|    | 0 0/     | ak (  | 09/85       | _         | 3  | <del> </del>                                     | <del></del>                                      | O AB         | N 7  |          | 0    | 4            | 0 | 0    | L            |
|    | 0 0/     | AK    | 7           | _         | 0 87   | <del>"</del> }                                   | 0 1  | 2 DE         | s [  | ,        | 0    | 0            | 0 | 0    | <u>L</u>     |
|    | 0 0      | AK    | 4/25        | _         |  | <u>-</u>   |  | o INI        | 0 0  | <b>5</b> | 0    | 0            | 0 | 0    | <del> </del> |
|    | 0 0      | AK .  | 7           |           | <u> </u>   | <del></del>                                      |  | 4 M          | ON C | 5 7      | 0    | 0            | 0 | 0    | D            |
|    | <u> </u> | AK    | 11/90       |           |  |  | 3  | 2 M          | ON   | 3        | 0    | 0            | 0 | -6   | <del> </del> |
|    | 00       | AK    | 11/90       |           | <u></u>  | <u> </u>   | 2  | 2 M          | ON ( | <u> </u> | 0    | 0            | 0 | -3   | D            |
|    | 0 0      | AK    | 11/90       |           | <u> </u>   | <u> </u>   | .7   | 2 M          | ON   | G        | 0    | 0            | 0 | 141  | D            |
|    | 0 0      | AK    | 2/90        | 16        | <u> </u>   | <u> </u>   | 7  | 2 M          | ON   | D        | 0    | 0            | 0 |      | <del></del>  |
|    | 0 0      | AK    | 10/90       |           | <del></del>                                      |  | 17   | 2 M          | ON   | D_       | 0    | 0            | 0 | . 12 |              |
|    | 0 0      | MK    | 10/90       |           |  |  | 12   | 6 M          | NO   | G        | 0    | 0            | 0 | c    | ) D          |
|    |          | OAK   | 7/90        | _         | <u> </u>   |  | 23   | 4 M          | ON   | G        | 0    | 0            | 0 | 11   | <del></del>  |
|    |          | )AK   | 8/90        |           |  | ~  | 23   | 4 M          | ON   | G        | 0    | 0            | 0 |      |              |
|    |          |       | 04/90       |           | <del>~</del>                                     |  | 23   | 4 N          | ION  | G        | 0    | 0            | 0 |      | D D          |
|    |          | JAK   |             |           |  |  | 23   | 4 N          |      |          | 0    | 0            | 0 |      |              |
|    |          |       | 04/90       |           | <del></del>                                      | <u> </u>   | 17   | 2 N          | ION  | D        | 0    | 0            | 0 |      | 0 D          |
|    |          |       | 11/96       | {         |  |  | 14   | 2 N          | ION  | D        | 0    | 0            | 0 |      | 0 D          |
|    |          |       | 11/96       |           | <del></del>                                      | 25   | 14   | 2 1          | ИОИ  | D        | 0    | 0            |   |      | 0 D          |
|    |          | OAK   | <del></del> |           |  | 35   | 25   |              | ION  |          | 0    | o            |   |      | 0 D          |
|    | 0        | OAK   | 1/95        | l         | 0  |  |  |              |      |          |      |              |   | 77   | well         |

37 wells

## <u>APPENDIX E</u>

LABORATORY RESULTS AND CHAIN-OF-CUSTODY RECORDS



# Centrum Analytical Laboratories, Inc.

CERTIFIED HAZARDOUS WASTE TESTING LABORATORY . CHEMICAL AND BIOLOGICAL ANALYSES

Client: PSI

1320 W. Winton Ave. Hayward, CA 94545

Date Sampled: Date Received: 08/13/99 08/17/99

Job Number:

15312

Project: Caltrans: S. Oakland II

#### **CASE NARRATIVE**

The following information applies to samples which were received on 08/17/99:

The samples were received at the laboratory chilled and sample containers were intact.

Unless otherwise noted below, the Quality Control acceptance criteria were met for all samples for every analysis requested.

Report approved by:

Robert R. Clark, Ph.D. Laboratory Director

ELAP # 1184

DL: Detection Limit - The lowest level at which the compound can reliably be detected under normal laboratory conditions.

ND: Not Detected -- The compound was analyzed for but was not found to be present at or above the detection limit.

NA: Not Analyzed — Per client request, this analyte was not on the list of compounds to be analyzed for.



#### Modified 8015 - Total Extractable Petroleum Hydrocarbons as Diesel

Client:

PSI

Project:

Job No.: Matrix:

Analyst:

15312

Caltrans: S. Oakland II

Soil CP

Date Sampled: 08/13/99

Date Received: 08/17/99

Date Extracted: 08/17/99

Date Analyzed: 08/17-23/99 Batch Number: 8015DS1715

| 8015DS1719 |
|------------|
|------------|

|              | Detection Limit | Diesel | Surrogate (OTP)  |
|--------------|-----------------|--------|------------------|
| Sample ID    | mg/kg           | mg/kg  | Limit: 50 - 150% |
| Method Blank | 10              | DΩ     | 121 %            |
| B7-5         | 10              | ND     | 126 %            |
| B7-10        | 10              | ND     | 124 %            |
| B7-15        | 10              | ND     | 120 %            |
| B7-20        | 10              | ND     | 134 %            |
| B7-25        | 10              | ND     | 115 %            |
| B8-5         | 10              | ND     | 101 %            |
| B8-10        | 10              | ND     | 100 %            |
| B8-15        | 10              | ND     | 142 %            |
| B8-20        | 10              | ND     | 117 %            |
| B9-5         | 10              | ND     | 118 %            |
| B9-10        | 10              | ND     | 115 %            |
| B9-15        | 10              | ND     | 116 %            |
|              |                 |        |                  |
|              |                 |        |                  |
|              |                 |        |                  |
|              |                 |        |                  |



## QC Sample Report - EPA 8015M Diesel

Matrix: Soil

Batch #: 8015DS1715

#### **Batch Accuracy Results**

| Sample ID. Caboratory Cont |                              | <u></u>        |                                 |             |
|----------------------------|------------------------------|----------------|---------------------------------|-------------|
| Analyte                    | Spike Concentration<br>mg/Kg | % Recovery LCS | Acceptance Limits<br>% Recovery | Pass/Fail   |
|                            |                              |                |                                 | <del></del> |
| Diesel                     | 100                          | 108            | 70 - 130                        | Pass        |

| Analytical Notes: |  |
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#### **Batch Precision Results**

apple Sample
Spike Sample
Recovery mg/Kg
Recovery mg/Kg
Recovery mg/Kg
Recovery mg/Kg
Recovery Limit
Difference (RPD)
Upper Control Limit
RPD
RPD

MS/MSD Sample ID: Laboratory Control Sample

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## QC Sample Report - EPA 8015M Diesel

Matrix: Soil

Batch #: 8015DS1719

#### **Batch Accuracy Results**

| Sample ID: Laboratory Control Sample |                              |                |                                 |           |  |  |
|--------------------------------------|------------------------------|----------------|---------------------------------|-----------|--|--|
| Analyte                              | Spike Concentration<br>mg/Kg | % Recovery LCS | Acceptance Limits<br>% Recovery | Pass/Fail |  |  |
| Diesel                               | 100                          | 126            | 70 - 130                        | Pass      |  |  |

|   | Analytic | al Not | es: |   | , |
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#### **Batch Precision Results**

| Analytical Notes: |
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## Modified 8015 - Total Extractable Petroleum Hydrocarbons as Diesel

Client: PSI Date Sampled: 08/13/99
Project: Caltrans: S. Oakland II Date Received: 08/17/99
Job No.: 15312 Date Extracted: 08/18/99
Matrix: Water Date Analyzed: 08/18/99
Analyst: CP Batch Number: 8015DW1716

|   | Detection Limit  | Diesel | Surrogate (OTP)  |
|---|--|--------|--|
| Sample ID                                 | mg/L   | mg/L   | Limit: 50 - 150%   |
| Method Blank                              | 0.40   | ON     | 118 %  |
| WB7                                       | 0.66   | 0.73   | 116 %  |
| WB8                                       | 0.42   | ND     | 115 %  |
| WB9                                       | 0.42   | ND     | 126 %  |
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## QC Sample Report - EPA 8015M Diesel

Matrix: Water

Batch #: 8015DW1716

#### **Batch Accuracy Results**

| Analyte | Spike Concentration<br>mg/L | % Recove | Acceptance<br>% Recovery | Pass/Fail |
|---------|-----------------------------|----------|--------------------------|-----------|
| Diesel  | 0.8                         | 92       | 70 - 130                 | Pass      |

# Analytical Notes:

#### **Batch Precision Results**

| Analyte Diesel | Spike<br>Recov                | Spike<br>06.0                    | Rela<br>Diffe                        | Cpper CPD %55   | Pass/Fail |
|----------------|-------------------------------|----------------------------------|--------------------------------------|-----------------|-----------|
|                | Spike Sample<br>Recovery mg/L | Spike Duplicate<br>Recovery mg/L | Relative Percent<br>Difference (RPD) | r Control Limit | /Fail     |

| Analytical Notes: | •   |
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## QC Sample Report - EPA 8015M Gasoline

Matrix: Soil

Batch #: 8015GS2339

#### **Batch Accuracy Results**

| Sample ID: Laboratory Con | trol Sample                  | ·              |                                 |           |
|---------------------------|------------------------------|----------------|---------------------------------|-----------|
| Analyte                   | Spike Concentration<br>mg/Kg | % Recovery LCS | Acceptance Limits<br>% Recovery | Pass/Fail |
| Gasoline                  | 10.0                         | 87             | 70 - 130                        | Pass      |

| Analytical Notes: |     |   |   |  |
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#### **Batch Precision Results**

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## Modified 8015 - Total Volatile Hydrocarbons as Gasoline

Client:

PSI

Project:

Caltrans: S. Oakland II

Job No.: Matrix:

Soil **NBP** 

Analyst:

15312 .

Date Sampled:

08/13/99

Date Received:

08/17/99 08/18/99

Date Analyzed:

Batch Number:

8015GS2339

|   | Detection<br>Limit  | Petroleum Hydrocarbons as<br>Gasoline   |
|---|---|---|
| Sample ID                               | mg/kg   | mg/kg   |
| Method Blank                            | 0.50  | ND  |
| B7-5                                    | 0.50  | ND  |
| B7-10                                   | 0.50  | ND  |
| B7-15                                   | 0.50  | ND  |
| B7-20                                   | 0.50  | ND  |
| B7-25                                   | 0.50  | ND  |
| B8-5                                    | 0.50  | ND  |
| B8-10                                   | 0.50  | ND  |
| B8-15                                   | 0.50  | ND .  |
| B8-20 ·                                 | 0,50  | ND.   |
| B9-5                                    | 0.50  | ND  |
| B9-10                                   | 0.50  | a Challan e A Charles i des Référes Berton au Signition de la composition de la composition de la composition<br>ND |
| B9-15                                   | 0.50  | 0.54*   |
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<sup>\*</sup> The chromatographic pattern displayed by this sample indicates the presence of petroleum hydrocarbons heavier than gasoline. The concentration of volatile hydrocarbons has been quantitated against gasoline and has been reported here as gasoline.

# QC Sample Report - EPA 8015M Gasoline

Matrix: Soil

Batch #: 8015GS2339

## **Batch Accuracy Results**

| Sample ID: Laboratory Cont | roi Sample                   |                |                                 |           |
|----------------------------|------------------------------|----------------|---------------------------------|-----------|
| Analyte                    | Spike Concentration<br>mg/Kg | % Recovery LCS | Acceptance Limits<br>% Recovery | Pass/Fail |
| Gasoline                   | 10.0                         | 87             | 70 - 130                        | Pass      |

| Analyt | ical Notes: |   |
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#### **Batch Precision Results**

|     | Analytical Note | s: |  |
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## Modified 8015 - Total Volatile Hydrocarbons as Gasoline

Client:

PSI 1

Project:

Caltrans: S. Oakland II

Job No.:

15312 Water

Matrix: Analyst:

NBP

Date Sampled:

08/13/99

Date Received:

08/17/99

Date Analyzed:

08/18/99

Batch Number:

8015GW2340

|              | Detection<br>Limit | Petroleum Hydrocarbons as<br>Gasoline |
|--------------|--------------------|---------------------------------------|
| Sample ID    | mg/L               | mg/L                                  |
| Method Blank | 0:5                | ND                                    |
| WB7          | 0,5                | 3.8                                   |
| MB8          | 0.5                | ND                                    |
| WB9          | 0.5                | ND                                    |
|              |                    |                                       |
|              |                    |                                       |
|              |                    |                                       |
|              |                    |                                       |
|              |                    |                                       |
|              |                    |                                       |
|              |                    |                                       |
|              |                    |                                       |
|              |                    |                                       |

## QC Sample Report - EPA 8015M Gasoline

Matrix: Water

Batch #: 8015GW2340

#### **Batch Accuracy Results**

| Analyte Gasoline | Spike mg/L  | 87         | 70 - 130               | Pass     |
|------------------|-------------|------------|------------------------|----------|
|                  | Ū.          | Recovery I | ceptance L<br>Recovery | ass/Fail |
|                  | ncentration | S          | imits                  |          |

| Analyti | ical Notes: |   |   |
|---------|-------------|---|---|
|         |             |   |   |
|         |             | : | ٠ |
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|         |             |   |   |

#### **Batch Precision Results**

Analytical Notes:



Client:

PSI

Project:

Caltrans: S. Oakland II

Job No.:

15312

Matrix: . Analyst: Soil GR Date Sampled: 08/13/99

Date Received: 08/17/99
Date Analyzed: 08/19-23/99

Batch Number: 8260S1818

8260S1822

|                           | Sample ID:   | Blank                                    | B7-5  | B7-10 | B7-15 | B7-20 | B7-25   |
|---------------------------|--|--|-------|-------|-------|-------|---|
| Compounds                 | DL.  | mg/Kg                                    | mg/Kg | mg/Kg | mg/Kg | mg/Kg | mg/Kg   |
| cetone                    | 0,10   | ND                                       | ND    | ND    | ND    | ND    | ND  |
| ert-Amyl Methyl Ether (TA | and a second of the second second second second second second second second second second second second second | NĐ                                       | ND    | ND    | ND    | ND    | ND  |
| Benzene                   | 0,001  | ND                                       | ND    | ND    | ND    | ND    | ND  |
| Bromobenzene              | 0.005  | ND                                       | ND    | ND    | ND    | ND    | ND  |
| Bromochloromethane        | 0.005  | ND                                       | ND    | ND    | ND    | ND    | ND  |
| Bromodichloromethane      | 0.001  | NĐ                                       | ND    | ND    | ND    | ND /  | ND  |
| Bromoform                 | 0.005  | ND                                       | ND    | ND    | ND    | ND    | ND  |
| Bromomethane              | 0.01   | ND                                       | ND :  | ND    | ND    | ND    | ND  |
| tert-Butanol (TBA)        | 0.05   | ND                                       | ND    | ND    | ND    | ND    | ND  |
| 2-Butanone (MEK)          | 0.01   | ND                                       | ND    | ND    | ND    | ND    | ND  |
| n-Butylbenzene            | 0.002  | ND                                       | DN    | ND    | ND    | ND    | ND  |
| sec-Butylbenzene          | 0.002  | ND                                       | OM    | ND    | ND    | ND    | ND  |
| tert-Butylbenzene         | 0.002  | ND                                       | ND    | ND    | ND    | ND    | ND  |
| Carbon disulfide          | 0.01   | ND                                       | ND    | ND    | ND    | ND    | NĐ  |
| Carbon tetrachloride      | 0.001  | ND                                       | ND    | ND    | ND    | ND    | ND  |
| Chlorobenzene             | 0.001  | ND                                       | ND    | ND    | ND    | ND.   | ND  |
| Chloroethane              | 0.005  | ND                                       | ND    | ND    | ND    | ND    | ND  |
| Chlaroform                | 0.002  | ON.                                      | » ND  | ND    | ND    | ND    | ND  |
| Chloromethane             | 0.001  | ND                                       | ND    | ND    | ND    | ND    | ND  |
| 2-Chlorotoluene           | 0.002  | ND                                       | . ND  | ND    | ND    | ND    | ND  |
| 4-Chiorataluene           | 0.002  | ND                                       | ND    | ND    | ND    | ND    | ND  |
| Dibromochloromethane      | 0.002  | ND                                       | NO    | ND    | ND    | NO    | ND  |
| 1,2-Dibromoethane         | 0.002  | ND                                       | ND    | ND    | ND    | ND    | ND  |
| 1,2-Dibramo-3-chloropro   | pane 0.01  | ND                                       | ND    | ND    | ND    | ND    | • ND  |
| Dibromomethane            | 0.001  | ND                                       | ND    | ND    | ND    | ND    | ND  |
| 1,2-Dichlorobenzene       | 0.001  | ND                                       | ND    | ND    | ND    | ND    | NO  |
| 1.3-Dichlorobenzene       | 0.002  | ND                                       | ND    | ND    | ND    | ND    | ND  |
| 1.4-Dichtorobenzene       | 0.002  | ND                                       | ND    | ND    | ND    | ND    | ND  |
| Dichlorodifluoromethane   | 0.005  | ND                                       | ND    | ND    | ND    | ND    | ND<br>- The contract of the contr |
| 1.1-Dichloroethane        | 0.001  | ND                                       | ND    | ND    | סמ    | ND    | ND  |
| 1,2-Dichloroethane        | 0.001  | ND                                       | ND    | ND    | ND    | ND    | ND  |
| 1_1-Dichloraethene        | 0.005  | ND.                                      | ND    | ND    | NĐ    | ОM    | ND  |
| cis-1,2-Dichloroethene    | 0.002  |  | ND    | ND    | ND    | ND    | DN  |
| trans-1,2-Dichloroethen   | John Charles Manager Rev (40,000)  | e la comita de esta constitución de como | ND    | ND    | ND    | NO    | ND  |
| 1,2-Dichloropropane       | 0.001  | ND                                       | ND    | ND    | ND    | ND    | ND  |
| 1,3-Dichloropropane       | 0.001  | ND                                       | ND    | ND    | ND    | ND    | ND  |
| 2,2-Dichloropropane       | 0.001  | ND                                       | ND    | ND    | ND    | ND    | ND  |
| 1,1-Dichloropropene       | 0.001  | er and the profession of the             | ND    | ND    | ND    | ND    | NO  |



Client:

PSI

Project:

Caltrans: S. Oakland II

Job No.:

15312

Matrix: Analyst: Soil

GR

Date Sampled: Date Received:

08/13/99

Date Analyzed:

08/17/99 08/19-23/99

Batch Number:

8260\$1818

8260S1822

| · S                           | ample ID: | Blank | B7-5  | B7-10 | B7-15 | B7-20 | B7-25 |
|-------------------------------|-----------|-------|-------|-------|-------|-------|-------|
| Compounds                     | DL        | mg/Kg | mg/Kg | mg/Kg | mg/Kg | mg/Kg | mg/Kg |
| cis-1,3-Dichloropropene       | 0.001     | ND    | ND    | ND    | ND    | ND    | ND    |
| trans-1,3-Dichloropropene     | 0,001     | ND    | ND    | ND    | ND    | ND    | ND    |
| Diisopropyl Ether (DIPE)      | 0.005     | - ND  | ND    | ND    | ND    | ND    | ND    |
| Ethylbenzene                  | 0.001     | ND    | NĐ    | ND    | ND    | ND    | ND    |
| Ethyl tert-Butyl Ether (EtBE) | 0.005     | ND    | ND    | ND    | ND    | ND    | ND    |
| Hexachiorobutadiene           | 0,001     | ND    | ND    | ND    | ND    | ND /  | : ND  |
| 2-Hexanone                    | 0.01      | ND    | ND    | ND    | ND    | ND    | ND    |
| Isopropylbenzene              | 0,001     | ND    | ND    | ND    | ND    | ND    | ND    |
| p-Isopropyltoluene            | 0.002     | ND    | ND    | ND    | ND    | ND    | ND    |
| Methylene chloride            | 0.05      | ND    | ND    | ND    | ND    | ND    | ND    |
| 4-Methyl-2-pentanone          | 0.01      | ND    | , ND  | ND    | ND    | ND    | ND    |
| Methyl tert-Butyl Ether (MtB  | E) 0.005  | ND    | ND    | ND    | ND    | / ND  | 0.093 |
| Napthalene                    | 0.002     | ND    | ND    | ND    | ND    | ND    | ND    |
| n-Propylbenzene               | 0.001     | ND    | ND    | ND    | , DO  | ND    | OM    |
| Styrene                       | 0,001     | ND    | ND    | ND    | ND    | ND    | ND    |
| 1,1,1,2-Tetrachioroethane     | 0.001     | ND    | ND    | ND    | ND    | ND    | ND    |
| 1,1,2,2-Tetrachloroethane     | 0.002     | ND    | ND    | ND    | ND    | ND    | ND    |
| Tetrachloroethene             | 0,001     | ND    | ND    | ND    | ND    | ND    | ND    |
| Toluene                       | 0.001     | ND    | ND    | ND    | ND    | ND    | ND    |
| 1,2,3-Trichlorobenzene        | 0.002     | ND    | ND    | ND    | ND    | ND    | ND    |
| 1,2,4-Trichlorobenzene        | 0.002     | ND    | ND    | ND    | ND    | ND    | ND    |
| 1,1,1-Trichloroethane         | 0.001     | ND    | DN    | ND    | ND    | ND    | ND    |
| 1,1,2-Trichloroethane         | 0.003     | ND    | ND    | ND    | ND    | ND    | ND    |
| Trichloroethene               | 0.001     | ND:   | NĐ    | ND    | . ND  | ND    | `ND   |
| 1,2,3-Trichloropropane        | 0.003     | ND    | ND    | ND    | ND    | ND    | ND    |
| Trichlorofluoromethane        | 0,001     | ND:   | ND:   | ND    | ND    | ND    | ND    |
| Trichlorotrifluoroethane      | 0.005     | ND    | ND    | ND    | ND    | ND    | ND    |
| 1,2,4-Trimethylbenzene        | 0.001     | ND    | ND    | ND    | NĐ    | ND    | ND    |
| 1,3,5-Trimethylbenzene        | 0.001     | ND    | ND    | ND    | ND    | ND    | ND    |
| Vinyl chloride                | 0,002     | ND    | ND    | ND    | ND    | ND    | ND    |
| Xylenes (total)               | 0.003     | ND    | ND    | ND    | ND    | ND    | ND    |

| Carrodatos (vercostor) |                          |      |       |       |       |       |
|------------------------|--------------------------|------|-------|-------|-------|-------|
| Sample ID:             | Blank                    | B7-5 | B7-10 | B7-15 | B7-20 | B7-25 |
| Dibromofluoromethane   | 103                      | 103  | 1:10  | 111   | 107   | 105   |
| Toluene-d8             | 100                      | 97   | 105   | 106   | 100   | 101   |
| Bromaffuarabenzene     |                          | 95   | 97    | 97    | 96    | 93    |
| Dromondulabenzene      | 945 - L <b>O</b> PELLONG |      | •     |       |       |       |



Client:

PSI -

Project:

Job No.:

Matrix: Analyst: 15312

Caltrans: S. Oakland II

Soil ĠR

Date Sampled: 08/13/99

Date Received: 08/17/99 Date Analyzed: 08/19-23/99

Batch Number: 8260S1818

8260\$1822

| ······································ | Sample ID: | B8-5  | B8-10 | B8-15 | B8-20 | B9-5  | B9-10 |
|--|------------|-------|-------|-------|-------|-------|-------|
| Compounds                              | DL         | mg/Kg | mg/Kg | mg/Kg | mg/Kg | mg/Kg | mg/Kg |
| Acetone                                | 0.10       | ND    | ND .  | ND    | ND    | ND    | ND    |
| tert-Arnyl Methyl Ether (TA            | ME 0.005   | ND    | ND    | ND    | ND    | ND    | ND    |
| Benzene                                | 0.001      | ND    | ND.   | ND    | ND    | ND    | ND    |
| Bromobenzene                           | 0.005      | ND    | ND    | ND    | ND    | ND    | NO    |
| Bromochioromethane                     | 0.005      | ND    | ND    | ND    | ND    | ND    | ND    |
| Bromodichloromethane                   | 0,001      | ND    | ND    | ND    | ND    | ND    | ND    |
| Bromoform                              | 0.005      | ND    | ND    | ND    | . ND  | ND    | ND    |
| Bromomethane                           | 0.01       | NO    | ND    | ND :  | ND    | ND    | ND    |
| tert-Butanol (TBA)                     | 0.05       | ND    | ND    | ND    | ND    | ND    | ND    |
| 2-Butanone (MEK)                       | 0.01       | ND    | ND    | NĐ    | ND    | ND .  | ND    |
| n-Butylbenzene                         | 0.002      | ND    | ND    | ND    | ND    | ND    | ND    |
| sec-Butylbenzene                       | 0.002      | ND    | ND    | ND .  | ND    | ND    | ND    |
| tert-Butylbenzene                      | 0.002      | ND    | ND    | ND    | ND    | ND    | ND    |
| Carbon disulfide                       | 0.01       | ND    | NO    | ND    | ND ND | ND    | ND    |
| Carbon tetrachloride                   | 0.001      | ND    | ND    | ND    | ND    | ND    | ND    |
| Chlorobenzene                          | 0.001      | ND    | ND    | ND    | ND    | ND    | ND    |
| Chloroethane                           | 0.005      | ND    | ND    | ND    | ND    | ND    | ND    |
| Chloroform                             | 0.002      | NĐ    | ND    | ND    | ND.   | ND    | ND    |
| Chloromethane                          | 0.001      | ND    | ND    | ND    | ND    | ND    | ND    |
| 2-Chlorotaluene                        | 0.002      | DI    | . D   | ND    | ND    | ND    | ND    |
| 4-Chlorotoluene                        | 0.002      | ND    | ND    | ND    | ND    | ND    | ND    |
| Dibromochloromethane                   | 0.002      | ND    | ND    | ND    | ND    | ND    | ND    |
| 1,2-Dibromoethane                      | 0.002      | ND    | ND    | ND    | ND    | ND    | ND    |
| 1,2-Dibromo-3-chloroprop               | ane 0,01   | ND    | NO    | ND    | DI    | ND.   | , ND: |
| Dibromomethane                         | 0.001      | ND    | ND    | ND    | ND    | ND    | ND    |
| 1,2-Dichlorobenzene                    | 0.001      | ND    | ND    | ND    | ∴ NĐ  | ND    | ND    |
| 1,3-Dichlorobenzene                    | 0.002      | ND    | ND    | ND    | ND    | ND    | ND    |
| 1,4-Dichlorobenzene                    | 0,002      | ND    | ND    | ND    |       | ND    | ND    |
| Dichlorodifluoromethane                | 0.005      | ND    | ND    | МD    | ND    | ND    | ND    |
| 1,1-Dichloroethane                     | 0,001      | ND    | ND    | ND    | ND    | ND    | ND    |
| 1,2-Dichloroethane                     | 0.001      | ND    | ND    | ND    | ND    | ND    | ND    |
| 1,1-Dichloroethene                     | 0.005      | ND    | ND    | ND    | ND    | ND    | ND    |
| cis-1,2-Dichloroethene                 | 0.002      | ND    | ND    | ND    | ND    | ND    | ND    |
| trans-1,2-Dichloroethene               | 0.002      | ND    | ND    | ND    | // ND | ND    | ND    |
| 1,2-Dichloropropane                    | 0.001      | ND    | ND    | ND    | ND    | ND    | ND    |
| 1,3-Dichloropropane                    | 0.001      | : ND  | ND    | ND    | NĐ    | ND    | ND    |
| 2,2-Dichloropropane                    | . 0.001    | ND    | ND    | ND    | ND    | ND    | ND    |
| 1,1-Dichloropropene                    | 0.001      | ND    | ND    | ND    | ND    | ND    | ND    |



Client:

PSI

Project:

Caltrans: S. Oakland II

Job No.:

15312

Matrix: Analyst:

Soil GR

Date Sampled:

08/13/99

Date Received:

08/17/99

Date Analyzed:

08/19-23/99

Batch Number:

826051818

8260S1822

|                              | Sample ID: | B8-5  | B8-10 | B8-15 | B8-20 | B9-5  | B9-10  |
|------------------------------|------------|-------|-------|-------|-------|-------|--------|
| Compounds                    | DL         | mg/Kg | mg/Kg | mg/Kg | mg/Kg | mg/Kg | mg/Kg  |
| cis-1,3-Dichloropropene      | 0.001      | ND =  | ND    | ND    | ND    | ND    | ND     |
| trans-1,3-Dichloropropene    | 0.001      | ND    | ND.   | ND    | ND    | מא    | ND     |
| Diisopropyl Ether (DIPE)     | 0.005      | ND    | ND    | ND    | ND    | ND .  | ND     |
| Ethylbenzene                 | 0.001      | ND    | ND    | ND    | ND    | ND    | ND     |
| Ethyl tert-Butyl Ether (EtBE | E) 0.005   | ND    | ND    | ND    | ND    | ND    | ND     |
| Hexachlorobutadiene          | 0,001      | ND    | ND    | ND    | NĐ    | ND    | ND     |
| 2-Hexanone                   | 0.01       | ND    | ND    | ND    | ND    | ND    | ND     |
| Isopropyłbenzene             | 0.001      | ND    | ND    | ND    | ND.   | ND    | ND     |
| p-Isopropyitoluene           | 0.002      | ND .  | ND    | ND    | ND    | ND    | ND     |
| Methylene chloride           | 0.05       | ND    | ND    | - GM  | ND    | ND    | ND     |
| 4-Methyl-2-pentanone         | 0.01       | ND    | ND    | ND    | ND    | ND    | ND     |
| Methyl tert-Butyl Ether (Mt  | BE) 0.005  | . ND  | 0.011 | ND    | ND    | NO    | ND     |
| Napthalene                   | 0.002      | ND    | ND    | ND    | ND    | ND    | ND     |
| n-Propylbenzene              | 0.001      | ND    | ND    | ND    | ND    | ND    | ND     |
| Styrene                      | 0.001      | ND    | ND ,  | : ND  | ND    | ND    | ND     |
| 1,1,1,2-Tetrachloroethane    | 0.001      | ND    | ND    | ND    | ND    | ND    | ND:    |
| 1,1,2,2-Tetrachioroethane    | 0.002      | ND    | ND    | ND    | ND    | ND    | ND     |
| Tetrachloroethene            | 0.001      | ND .  | 0.001 | ND    | ND    | 0.001 | ND     |
| Toluene                      | 0.001      | ND .  | ND    | ND    | ND    | ND    | ND     |
| 1,2,3-Trichlorobenzene       | . 0.002    | ND    | ND :  | ND    | ND    | ND .  | ND .   |
| 1,2,4-Trichlorobenzene       | 0.002      | ИĎ    | ND    | ND    | ND    | ND    | ND     |
| 1,1,1-Trichloroethane        | 0.001      | ND    | ND    | ND    | ND    | ND    | ND     |
| 1,1,2-Trichloroethane        | 0.003      | ND    | ND    | ND    | ND    | ND    | ND     |
| Trichloroethene              | 0,001      | ND    | ND    | ND    | ND    | ND    | ND     |
| 1,2,3-Trichloropropane       | 0.003      | ND    | ND    | ND    | - ND  | ND    | ND     |
| Trichlorofluoromethane       | 0.001      | ND    | ND:   | ND    | ND    | ND    | ··· ND |
| Trichlorotrifluoroethane     | 0.005      | ND    | ND    | ND    | ND    | ND    | ND     |
| 1,2,4-Trimethylbenzene       | 0.001      | NĐ.   | ND    | ND.   | ND    | ND    | , ND   |
| 1,3,5-Trimethylbenzene       | 0.001      | ND    | ND    | ND    | ND    | ND    | ND     |
| Vinyl chloride               | 0.002      | ND:   | ND:   | ND    | ND    | ND    | ND     |
| Xylenes (total)              | 0.003      | ND    | ND    | ND    | ND    | ND    | ND     |

| Sample ID:           | B8-5 | B8-10 | B8-15 | B8-20 | B9-5 | 89-10 |
|----------------------|------|-------|-------|-------|------|-------|
| Dibromofluoromethane | 101  | 103   | 104   | 103   | 113  | 109   |
| Toluene-d8           | 99   | 98    | 101   | 101   | 94   | 100   |
| Bromofluorabenzene   | 97   | 91    | 105   | 98    | 89   | 97    |



Client:

PSI

Project:

Caltrans: S. Oakland II

Job No.; Matrix: Analyst:

15312 Soil GR .

Date Sampled: 08/13/99

Date Received: 08/17/99

Batch Number: 8260S1818

Date Analyzed: 08/19-23/99

8260S1822

|                            | Sample ID:   | B9-15 |
|----------------------------|--|-------|
| Compounds                  | DL.  | mg/Kg |
| Acetone                    | 0,10   | ND    |
| tert-Amyl Methyl Ether (TA | Control for the control of the contr | ND    |
| Benzene                    | 0,001  | ND .  |
| Bromobenzene               | 0.005  | ND    |
| Bromochloromethane         | 0.005  | ND    |
| Bromodichloromethane       | 0.001  | ND    |
| Bromoform                  | 0.005  | ND    |
| Bromomethane               | 0.01   | ND    |
| tert-Butanol (TBA)         | 0.05   | ND    |
| 2-Butanone (MEK)           | 0.01   | ND    |
| n-Butylbenzene             | 0.002  | ND    |
| sec-Butylbenzene           | 0.002  | ND    |
| tert-Butylbenzene          | 0.002  | ND    |
| Carbon disulfide           | 0.01   | ND    |
| Carbon tetrachloride       | 0.001  | ND ,  |
| Chlorobenzene              | 0.001  | ND    |
| Chioroethane               | 0.005  | ND .  |
| Chloroform                 | 0.002  | ND    |
| Chloromethane              | 0.001  | ND    |
| 2-Chlorotoluene            | 0.002  | ND    |
| 4-Chlorotoluene            | 0.002  | ND    |
| Dibromochloromethane       | 0.002  | ND    |
| 1,2-Dibromoethane          | 0.002  | ND    |
| 1,2-Dibromo-3-chloroprop   | ane 0.01   | NÐ    |
| Dibromomethane             | 0.001  | ND    |
| 1,2-Dichlorobenzene        | 0.001  | ND    |
| 1,3-Dichlorobenzene        | 0.002  | ND    |
| 1,4-Dichlorobenzene        | 0.002  | ND    |
| Dichlorodifluoromethane    | 0.005  | ND    |
| 1,1-Dichloroethane         | 0,001  | ND    |
| 1,2-Dichloroethane         | 0.001  |       |
| 1,1-Dichloroethene         | 0,005  | ND    |
| cis-1,2-Dichloroethene     | 0.002  | ND    |
| trans-1,2-Dichloroethene   | 0.002  | ND    |
| 1,2-Dichloropropane        | 0.001  | ND    |
| 1,3-Dichloropropane        | 0.001  | ND    |
| 2,2-Dichloropropane        | 0.001  | ND    |
| 1,1-Dichloropropene        | 0.001  | ND    |



Client:

PSI

Project: Caltrans: S. Oakland II 15312

Job No.:

Matrix: Soil

GR Analyst:

Date Sampled:

08/13/99

Date Received:

08/17/99

Date Analyzed: Batch Number:

08/19-23/99

8260\$1818

8260S1822

|                              | Sample ID:                  | B9-15 | $\dashv$    |
|------------------------------|-----------------------------|-------|-------------|
| Compounds                    | DL                          | mg/Kg |             |
| cis-1,3-Dichloropropene      | 0.001                       | ND    | -11,72      |
| trans-1,3-Dichloropropene    | *** **** * * ********* **** | ND    | - 13        |
| Diisopropyl Ether (DIPE)     | 0.005                       | ND    |             |
| Ethylbenzene                 | 0,00:1                      | DO    |             |
| Ethyl tert-Butyl Ether (EtB8 |                             | ND    |             |
| Hexachforobutadiene          | 0.001                       | NO    |             |
| 2-Hexanone                   | 0.01                        | ND    |             |
| tsopropylbenzene             | 0.001                       | ND    |             |
| p-Isopropyltoluene           | 0.002                       | ND    | 134         |
| Methylene chloride           | 0.05                        | ND    |             |
| 4-Methyl-2-pentanone         | 0.01                        | ND    |             |
| Methyl tert-Butyl Ether (Mt  | BE) 0_005                   | ND    |             |
| Napthalene                   | 0.002                       | ND    |             |
| n-Propylbenzene              | 0,001                       | ND    |             |
| Styrene                      | 0.001                       | ND    | 4           |
| 1,1,1,2-Tetrachloroethane    | 0.001                       | ND    |             |
| 1,1,2,2-Tetrachioroethane    | 0.002                       | ND    |             |
| Tetrachloroethene            | 0_001                       | ND    |             |
| Toluene                      | 0.001                       | ND    |             |
| 1,2,3-Trichlorobenzene       | 0.002                       | ND    | •           |
| 1,2,4-Trichlorobenzene       | 0.002                       | ND    |             |
| 1,1,1-Trichloroethane        | 0.001                       | ND    |             |
| 1,1,2-Trichloroethane        | 0.003                       | ND    |             |
| Trichloroethene              | 0,001                       | ND    |             |
| 1,2,3-Trichloropropane       | 0.003                       | ND ·  |             |
| Trichlorofluoromethane       | 0.001                       | ND    | 50.<br>1508 |
| Trichlorotrifluoroethane     | 0.005                       | , ND  |             |
| 1,2,4-Trimethylbenzene       | 0,001                       | NO    |             |
| 1,3,5-Trimethylbenzene       | 0.001                       | ND    |             |
| Vinyl chloride               | 0,002                       | ND    |             |
| Xylenes (total)              | 0,003                       | ND    |             |

| Juliogates (Wiecose  | y/ Littitis: 00 100 |            |
|----------------------|---------------------|------------|
|                      | Sample ID: B9-15    |            |
| Dibromofluoromethane | 101                 | k jaran di |
| Toluene-d8           | 97                  |            |
| Bromofluorobenzene   |                     |            |



## QC Sample Report - EPA Method 8260

Matrix: Soil

Batch #: 8260S1818

#### **Batch Accuracy Results**

| Sample ID: Laboratory Cont | rol Sample                   | 3              | · · · · · · · · · · · · · · · · · · · |           |
|----------------------------|------------------------------|----------------|---------------------------------------|-----------|
| Analyte                    | Spike Concentration<br>mg/Kg | % Recovery LCS | Acceptance Limits<br>% Recovery       | Pass/Fail |
| 1,1-Dichloroethene         | 0.020                        | 118 .          | 59 - 172                              | Pass      |
| Benzene                    | 0.020                        | 113            | 66 - 142                              | Pass      |
| Trichloroethene            | 0.020                        | 108            | 71 - 137                              | Pass      |
| Toluene                    | 0.020                        | 110            | 59 - 139                              | Pass      |
| Chlorobenzene              | 0.020                        | 99             | 60 - 133                              | Pass      |

|   | Analytica | l Notes | i: |   |     |
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#### **Batch Precision Results**

| MS/MSD Sample ID: B8-20 |                                |                                   |                                      |                            |           |
|-------------------------|--------------------------------|-----------------------------------|--------------------------------------|----------------------------|-----------|
| Analyte                 | Spike Sample<br>Recovery mg/Kg | Spike Duplicate<br>Recovery mg/Kg | Relative Percent<br>Difference (RPD) | Upper Control Limit<br>RPD | Pass/Fail |
| 1,1-Dichloroethene      | 0.0242                         | 0.0248                            | 3%                                   | 22%                        | Pass      |
| Benzene                 | 0.0234                         | 0.0249                            | 6%                                   | 21%                        | Pass      |
| Trichloroethene         | 0.0224                         | 0.0217                            | 3%                                   | 24%                        | Pass      |
| Toluene                 | 0.0222                         | 0.0224                            | 1%                                   | 21%                        | Pass      |
| Chlorobenzene           | 0.0209                         | 0.0204                            | 2%                                   | 21%                        | Pass      |

| Analytical Notes: |   |   |
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# QC Sample Report - EPA Method 8260

Matrix: Soil

Batch #: 8260S1822

#### **Batch Accuracy Results**

| Sample ID: Laboratory Cont | roi Sample                   | ·              |                                 |           |
|----------------------------|------------------------------|----------------|---------------------------------|-----------|
| Analyte                    | Spike Concentration<br>mg/Kg | % Recovery LCS | Acceptance Limits<br>% Recovery | Pass/Fail |
| 1,1-Dichloroethene         | 0.020                        | 108            | 59 172                          | Pass      |
| Benzene                    | 0.020                        | 112            | 66 - 142                        | Pass      |
| Trichloroethene            | 0.020                        | 101            | 71 - 137                        | Pass      |
| Toluene                    | 0.020                        | 102            | 59 - 139                        | Pass      |
| Chlorobenzene              | 0,020                        | 101            | 60 - 133                        | Pass      |

| Analytical Notes: | <u> </u> |
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#### **Batch Precision Results**

MS/MSD Sample ID: B7-10

| Analyte            | Spike Sample<br>Recovery mg/Kg | Spike Duplicate<br>Recovery mg/Kg | Relative Percent<br>Difference (RPD) | Upper Control Limit<br>RPD | Pass/Fail |
|--------------------|--------------------------------|-----------------------------------|--------------------------------------|----------------------------|-----------|
| 1,1-Dichloroethene | 0.0223                         | 0.0263                            | 17%                                  | 22%                        | Pass      |
| Benzene            | 0.0221                         | 0.0245                            | 11%                                  | 21%                        | Pass      |
| Trichloroethene    | 0.0199                         | 0.0232                            | 15%                                  | 24%                        | Pass      |
| Toluene            | 0.0203                         | 0.0229                            | 12%                                  | 21%                        | Pass      |
| Chlorobenzene      | 0.0193                         | 0.0215                            | 11%                                  | 21%                        | Pass      |

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Analytical Notes:



Client:

PSI

Project:

Caltrans: S. Oakland II

Job No.: Matrix: Analyst: · 15312 Water GR Date Sampled: 08/13/99

Date Received: 08/17/99
Date Analyzed: 08/23-24/99

Batch Number: 8260W1819

|                            | Sample ID: | Blank    | WB8  | WB9   |                   |
|----------------------------|------------|----------|------|---|-------------------|
| Compounds                  | DL         | μg/L     | μg/L | μ <b>g/L</b>  |                   |
| Acetone                    | 100        | ND       | ND   | ND  | ,                 |
| tert-Amyl Methyl Ether (TA | ME) 5.0    | ND       | ND   | ND  | Ser v             |
| Benzene                    | 0.5        | ND       | ND . | ND  |                   |
| Bromobenzene               | 1.0        | ND       | ND   | ND  |                   |
| Bromochloromethane         | 1.0        | ND       | ND   | ND -  |                   |
| Bromodichloromethane       | 0,5        | ND       | ND   | ND  |                   |
| Bromoform                  | 0.5        | ND       | ND   | ND  | 2002 (C) 24 mg    |
| Bromomethane               | 0.5        | ND       | ND   | ND  | 총 배               |
| tert-Butanol (TBA)         | 50         | ND ·     | ND   | ND  | errines, en eta   |
| 2-Butanone (MEK)           | 10         | ND       | ND   | ND  |                   |
| n-Butylbenzene             | 0.5        | ND       | ND   | ND  |                   |
| sec-Butylbenzene           | 0.5        | ND       | ND   | ND  |                   |
| tert-Butylbenzene          | 0.5        | ND       | ND   | ND<br>Company and the properties of the control of the | !<br>در پرونوند   |
| Carbon disulfide           | 10         | ND       | ND   | ND  |                   |
| Carbon tetrachloride       | 0.5        | ND       | ND   | ND  | . North dan ki    |
| Chlorobenzene              | 0.5        | ND       | ND   | ND  |                   |
| Chloroethane               | 0.5        | ND       | ND   |   | and the second    |
| Chloroform                 | 0.5        | ND       | 10   | 16  |                   |
| Chloromethane              | 0.5        | ND       | ND   | ND  |                   |
| 2-Chlorotoluene            | 0.5        | ND       | ND   | ND  | •                 |
| 4-Chlorotoluene            | 0.5        | ND       | ND   | ND<br>Case and the control of the control of the control of the control of the control of the control of the control  |                   |
| Dibromochloromethane       | 0.5        | ND       | ND   | ND A CARLON   | -                 |
| 1,2-Dibromoethane          | 0.5        | ND       | ND   | ND<br>en al censioned at training a seesa well to be interest of the line of the line of the line of the line of the  |                   |
| 1,2-Dibromo-3-chloropro    |            | ND       | ND   | ND:   | st es le gad      |
| Dibromomethane             | 0.5        | ND       | ND   | ND<br>  |                   |
| 1,2-Dichlorobenzene        | 0.5        | · · · ND | ND   | ND  |                   |
| 1,3-Dichlorobenzene        | 0.5        | ND       | ND   | ND<br>Assess the grammers of the Book that is \$150 to \$150 at a   | Angle Co          |
| 1,4-Dichlorobenzene        | 0.5        | ND.      | ND   | ND:   |                   |
| Dichlorodifluoromethane    | 0.5        | ND       | ND   | ND<br>specialistic property and special s | ;                 |
| 1,1-Dichloroethane         | 0.5        | ND.      | ND   | ND  |                   |
| 1,2-Dichloroethane         | 0.5        | ND       | ND   | ND<br>Januaria englemeskos a deser pelje, en en læktilet i l  |                   |
| 1,1-Dichloroethene         | 0.5        | ND       | ND   | NO  | skiris i i se v   |
| cis-1,2-Dichloroethene     | 0.5        | ND       | ND   | ND<br>  | 93897-644         |
| trans-1/2-Dichloroethene   |            | ND       | ND   | ND  | May by 193        |
| 1,2-Dichloropropane        | 0.5        | ND       | ND   | ND<br>Augusta marine arabin masan pakaran karang balang 174 mili  |                   |
| 1,3-Dichloropropane        | 0.5        | ND       | ND   | ND  | * · · · · · · · · |
| 2,2-Dichloropropane        | 0.5        | ND       | ND   | ND  |                   |
| 1,1-Dichloropropene        | 0.5        | ND       | ND _ | ND: FEEL SECTION OF THE SECTION OF T    |                   |



Client:

PSI

Project:

Caltrans: S. Oakland II

Job No.:

Analyst:

15312 Water

Matrix:

GR

Date Sampled:

08/13/99

Date Received:

08/17/99

Date Analyzed:

08/23-24/99

Batch Number:

8260W1819

|                               | Sample ID: | Blank | WB8      | WB9             |  |
|-------------------------------|------------|-------|----------|-----------------|--|
| Compounds                     | DL         | μg/L  | μg/L     | μg/L            |  |
| cis-1,3-Dichloropropene       | 0.5        | ND    | ND       | ND              |  |
| trans-1,3-Dichloropropene     | 0.5        | ND    | ND       | ND              |  |
| Diisopropyl Ether (DIPE)      | 5.0        | ND ·  | ND       | ND              |  |
| Ethylbenzene                  | 0.5        | ND    | ND       | ND              |  |
| Ethyl tert-Butyl Ether (EtBE) | 5.0        | ND    | ND       | ND              |  |
| Hexachlorobutadiene           | 0.5        | ND    | ND       | ND              |  |
| 2-Hexanone                    | 10         | ND    | ND       | ND              | ingenier ander seiner er in der er   |
| Isopropylbenzene              | 0,5        | ND    | ND       | ND              |  |
| p-Isopropyltoluene            | . 0.5      | ND    | ND       | ND              | e<br>La entre de companya de la companya de la companya de la companya de la companya de la companya de la companya  |
| Methylene chloride            | 50         | ND    | ND       | ND              |  |
| 4-Methyl-2-pentanone          | 5.0        | ND    | ND       | · ND            | enconsist on the second will be be a few of each   |
| Methyl-tert-butyl ether (MtBl | E) 1.0     | ND    | 9.0      | ND              |  |
| Napthalene                    | 0.5        | ND    | ND       | ND              | maka ka kuta ka ka mata da ka mata da ka   |
| n-Propylbenzene               | 0.5        | ND    | ND       | NO              |  |
| Styrene                       | 0,5        | ND    | ND       | ND              | sa i silatet e a i e e i t   |
| 1,1,1,2-Tetrachloroethane     | 0,5        | ND    | ND       | ND              |  |
| 1,1,2,2-Tetrachloroethane     | 1.0        | ND    | ND       | ND              | or the expension of the second   |
| Tetrachloroethene             | 0.5        | ND    | . ND     | ND              |  |
| Toluene                       | 0.5        | ND    | ND       | ND              | early work industriated force of the first of the second   |
| 1,2,3-Trichlorobenzene        | 0.5        | ND    | ND       | ND              |  |
| 1,2,4-Trichlorobenzene        | 0.5        | ND    | ND       | ND <sup>.</sup> | er topose tel 1991 – 1935 – 1911 – 1911  |
| 1,1,1-Trichlorgethane         | 0.5        | ND    | ND       | ND              |  |
| 1,1,2-Trichloroethane         | 0.5        | ND    | ND       | ND              | Survey of the Control |
| Trichloroethene               | 0.5        | ND    | ND       | ND              |  |
| 1,2,3-Trichloropropane        | 0.5        | ND    | ND       | ND              | ا<br>الرام والعرب الأسام الأسمالية والإرام والمجاور والم   |
| Trichlorofluoromethane        | 0.5        | ND    | ND       | ND              |  |
| Trichlorotrifluoroethane      | 5.0        | ND    | ND       | ND              | gyrewning our moregogy, more to the first  |
| 1,2,4-Trimethylbenzene        | 0.5        | ND    | :::ND::: | ND              |  |
| 1,3,5-Trimethylbenzene        | 0,5        | ND    | ND       | ND              | ouverbooksen har it honorens beskuitet in Sec  |
| Vinyl chloride                | 0,5        | ND    | ND       | ND              |  |
| Xylenes (total)               | 1.5        | ND    | ND:      | ND              |  |

|                     | Sample ID: | Blank | WB8 | WB9 |  |
|---------------------|------------|-------|-----|-----|--|
| Dibromofluoromethar | 16         | 105   | 115 | 111 |  |
| Toluene-d8          |            | 100   | 105 | 103 |  |
| Bromofluorobenzene  |            | 99    | 103 | 101 |  |



Client:

PSI

Project:

Caltrans: S. Oakland II

Job No.: Matrix: 15312 Water

Analyst:

GR

Date Sampled: 08/13/99

Date Received: 08/17/99

Date Analyzed: 08/23-24/99 Batch Number: 8260W1819

|                             | Sample ID:   | WB-7   |
|-----------------------------|--|--|
| Compounds                   | DL   | μg/L   |
| Acetone                     | 1000   | ND   |
| tert-Amyl Methyl Ether (TAN |  | ND   |
| Benzene                     | 5.0  | ND   |
| Bromobenzene                | 10   | ND   |
| Bromochloromethane          | 10   | ND   |
| Bromodichloromethane        | 5.0  | ND   |
| Bromoform                   | 5.0  | ND   |
| Bromomethane                | 5.0  | ND   |
| tert-Butanol (TBA)          | 500  |  |
| 2-Butanone (MEK)            | 100  | ND   |
| n-Butylbenzene              | 5.0  |  |
| sec-Butylbenzene            | 5.0  | ND   |
| tert-Butylbenzene           | 5.0  | ND   |
| Carbon disulfide            | 100  | ND   |
| Carbon tetrachloride        | 5.0  |  |
| Chlorobenzene               | 5.0  | ND   |
| Chloroethane                | 5.0  | ND<br>Adalasta and and and an analysis and a subject to a part of Annal (12) for the contract of the contract of the   |
| Chloroform                  | 5.0  | ND   |
| Chloromethane               | <b>5.0</b>   | ND<br>na subsequencim trade national algoritor applications de la colonidad de la colonidad de la colonidad de la col  |
| 2-Chlorotoluene             | 5.0  | ND   |
| 4-Chlorotoluene             | 5.0  | ND   |
| Dibromochloromethane        | 5.0  | ND.  |
| 1,2-Dibromoethane           | 5,0  | ND<br>December 1981 - Anna Carlotte Carlotte Carlotte Carlotte Carlotte Carlotte Carlotte Carlotte Carlotte Carlotte   |
| 1,2-Dibromo-3-chloropropa   | STATE OF STA | ND   |
| Dibromomethane              | 5.0  |  |
| 1,2-Dichlorobenzene         | 5.0  | ND   |
| 1,3-Dichlorobenzene         | 5.0  | ND<br>www.www.com.com.com.com.com.com.com.com.com.com  |
| 1,4-Dichlorobenzene         | 5.0  |  |
| Dichlorodifluoromethane     | 5.0  | ND<br>www.www.com/wom/wow.com/wom/withfrom/wow.com/dd-444.60.474.dd-45.ww.fff.//wom/withfrom/wow.fff.//wom/withfrom/   |
| 1,1-Dichloroethane          | 5.0  | ND   |
| 1,2-Dichloroethane          | 5.0  |  |
| 1,1-Dichloroethene          | 5.0  | ND   |
| cis-1,2-Dichloroethene      | 5.0  | ND<br>   |
| trans-1,2-Dichloroethene    | 5.0  | ND   |
| 1,2-Dichloropropane         | 5.0  |  |
| 1,3-Dichloropropane         | 5.0  | ND   |
| 2,2-Dichloropropane         | 5.0  | ND  What are the control so retain to the description of the control of the contr |
| 1,1-Dichloropropene         | 5.0  | ND CONTRACTOR OF THE CONTRACTO |



Client:

PSI

Project:

Caltrans: S. Oakland II

Job No.:

15312 Water

Matrix: Analyst:

GR

Date Sampled:

08/13/99

Date Received: Date Analyzed: 08/17/99 08/23-24/99

Batch Number:

8260W1819

| Sa                             | mple ID: | WB-7  |  |  |  |
|--------------------------------|----------|-------|--|--|--|
| Compounds                      | DL       | μg/L  |  |  |  |
| cis-1,3-Dichloropropene        | 5.0      | ND    |  |  | e<br>Appropriate All All All All All All All All All Al  |
| trans-1,3-Dichloropropene      | 5,0      | ND    |  |  |  |
| Diisopropyl Ether (DIPE)       | 50       | ND    |  | no reconstruction and a contract of the contra | er energia in Karro ett. Despusio in in in in inchi.   |
| Ethylbenzene                   | 5.0      | ND    |  |  |  |
| Ethyl tert-Butyl Ether (Et8E)  | 50       | ND    | and the second s | o andra tracer were so   | The state of the s |
| Hexachlorobutadiene            | 5,0      | ND    |  |  |  |
| 2-Hexanone                     | 100      | ND    |  | euscus (in Kurusa kira turi tang 1 yang m  | r more association and the first term to the con-  |
| Isopropylbenzene               | 5.0      | ND    |  |  |  |
| p-Isopropyltoluene             | 5.0      | ND .  |  |  | en er var er var var var ett er var var er er er var var er er er er er er er er er er er er er  |
| Methylene chloride             | 500      | ND :  |  |  |  |
| 4-Methyl-2-pentanone           | - 50     | ND .  |  | and the second of the second   | The second of th |
| Methyl-tert-butyl ether (MtBE) | 10       | 5,600 |  |  |  |
| Napthalene                     | 5.0      | ND    |  | Nakaban ke ulum mengan mengan bahasa Mengan Mengan Mengan Mengan Mengan Mengan Mengan Mengan Mengan Mengan Me  | ing a second and the second of |
| n-Propylbenzene                | 5.0      | ND    |  |  |  |
| Styrene                        | 5.0      | ND    |  | a daga ar karar a sakaras ar   | in a substitution of the second of the secon |
| 1,1,1,2-Tetrachloroethane      | 5.0      | ND    |  |  |  |
| 1,1,2,2-Tetrachioroethane      | 10       | ND    |  | and the foreign on the recommendation  | gradien in Hermanian (1910), and an  |
| Tetrachloroethene              | 5.0      | ND    |  |  |  |
| Toluene                        | 5.0      | ND    |  |  |  |
| 1,2,3-Trichlorabenzene         | 5.0      | ND    |  |  |  |
| 1,2,4-Trichlorobenzene         | 5.0      | ND    |  |  |  |
| 1,1,1-Trichloroethane          | 5.0      | ND    |  |  |  |
| 1,1,2-Trichloroethane          | 5.0      | ND    |  |  | an in the same and the same and the same   |
| Trichloraethene                | 5.0      | ND    |  |  |  |
| 1,2,3-Trichloropropane         | 5.0      | ND.   |  | and the second second second second  | Automorphism (Automorphism)  |
| Trichlorofluoromethane         | 5.0      | ND    |  |  |  |
| Trichlorotrifluoroethane       | 50       | ND    |  | and the second second second second  | en en en en en en en en en en en en en e   |
| 1,2,4-Trimethylbenzene         | 5.0      | ND    |  |  |  |
| 1,3,5-Trimethylbenzene         | 5,0      | ND    |  |  |  |
| Vinyl chloride                 | 5.0      | . ND  |  |  |  |
| Xylenes (total)                | 15       | ND    |  | ·  |  |

| Juniogates ( Wiece  | cry/ Entities of 100 |   |
|---------------------|----------------------|---|
|                     | Sample ID: WB-7      |   |
| Dibromofluoromethan | 112                  |   |
| Toluene-d8          | 103                  | ì |
| Bromofluorobenzene  | 104                  |   |



## QC Sample Report - EPA Method 8260

Matrix: Water

Batch #: 8260W1819

#### **Batch Accuracy Results**

Sample ID: Laboratory Control Sample

| Analyte            | Spike Concentration<br>µg/L | % Recovery LCS | Acceptance Limits<br>% Recovery | Pass/Fail |
|--------------------|-----------------------------|----------------|---------------------------------|-----------|
| 1,1-Dichloroethene | 20                          | 118            | 59 - 172                        | Pass      |
| Benzene            | 20                          | 113            | 66 - 142                        | Pass      |
| Trichloroethene    | 20                          | 108            | 71 - 137                        | Pass      |
| Toluene            | 20                          | 110            | 59 - 139                        | Pass      |
| Chlorobenzene      | 20                          | 99             | 60 - 133                        | Pass      |

| Analytical Notes: | <br> |
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#### **Batch Precision Results**

MS/MSD Sample ID: Laboratory Control Sample

| Analyte            | Spike Sample<br>Recovery µg/L | Spike Duplicate<br>Recovery µg/l. | Relative Percent<br>Difference (RPD) | Upper Control Limit<br>RPD | Pass/Fail |
|--------------------|-------------------------------|-----------------------------------|--------------------------------------|----------------------------|-----------|
| 1,1-Dichloroethene | 23.6                          | 24.3                              | 3%                                   | 22%                        | Pass      |
| Benzene ·          | 22.7                          | 23.0                              | 1%                                   | 21%                        | Pass      |
| Trichloroethene    | 21.6                          | 22.3                              | 3%                                   | 24%                        | Pass      |
| Toluene            | 22.1                          | 22.0                              | 0%                                   | 21%                        | Pass      |
| Chlorobenzene      | 19.8                          | 21.6                              | 9%                                   | 21%_                       | Pass      |

| MS: M | latrix S | pike S | ample     |
|-------|----------|--------|-----------|
| MSD:  | Matrix   | Spike  | Duplicate |

| Analytical N | otes:   |  |
|--------------|---------|--|
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# Centrum Analytical Laboratories, Inc.

15312

Centrum Job#

290 TENNESSEE STREET

REDLANDS, CA 92373

(909) 798-9336 • (800) 798-9336

FAX (909) 793-1559 lab@centrum-labs.com **Chain of Custody Record** 

Page 1 of Z

|   | centrum-labs.com   ab@centrum-labs.com     Please Circle Analyses Requested |                |   |                               |   |                           |                                   |                         |                |               | $\leq$   |          |              |                          |                                  |                  |                                     |                 |                                    |   |
|---|---|----------------|---|-------------------------------|---|---------------------------|-----------------------------------|-------------------------|----------------|---------------|--|----------|--------------|--------------------------|----------------------------------|------------------|-------------------------------------|-----------------|------------------------------------|---|
| roject No:  5 roject Managlient Name:   | 75-9GO)<br>Frank Pass<br>PSI  | 4              | Project Nar Call Phone: (510) Address:  Report and Bill | 785<br>(ine) 132<br>(ine) 132 | S. OAKLAND ] -(11) (50) 785- w. w. won An yward, CA 94545           | 1192                      | Diesel, Fuel Screen; Sarken Chain | Gas only                | BTEX/MtBE ONLY | PH), 413.2    | 8250B 8821B 534 5347   | nf. Only | 8270C, 625   | sticides, PCBs, Pest/PCB | Metals: Title 22 (CAM), RCRA, PP | SS. Conductivity | Ě                                   | H               |                                    | Turn-Around Time  24 Hr. RUSH* 48 Hr. RUSH* Normal TAT Requires PRIOR approval additional charges apply |
| Centrum ID  | Sample ID<br>(As it should appear on report)                                | Date<br>sample | Time<br>d sampled                                       | Sample<br>matrix              | Site location   | Containers:<br># and type | 8015M: D                          | 8015M: G                | 8021B: B       | 418.1 (TRPH), | SMOO   | GCMS: A  | GCMS: 8      | 8080: Pesticides,        | Metals:                          | TOS.             | Flashboint                          |                 |                                    | Remarks/Special Instructions  |
|   | ₹B7-5   | 8/13/9         | 9 825   | 5                             |   |                           | X                                 | X                       |                | _             | _>   | 1        | _            |                          | <del> </del>                     |                  | _                                   | -               |                                    |   |
| 2   | -10   |                | 830   |                               |   |                           | $\coprod$                         |                         | _              |               | _  |          | $\perp$      |                          | +                                | -                | <del> </del> -                      | +               |                                    |   |
| 3   | 515   |                | 840   |                               |   |                           | $\prod$                           | $\prod$                 |                |               |  | <u> </u> | 1            |                          |                                  | +                | ┼-                                  | +               | -                                  |   |
| 4   | -20   |                | 845   |                               |   |                           | $\perp \mid \mid$                 | <u> </u>                |                | _             | _   -  | _ _      | -            | 1-1                      |                                  | -                | +                                   | $\perp$         | <del> </del>                       |   |
| 5   | -25   |                | 855   |                               |   |                           |                                   |                         |                |               | $-\parallel$   | 1-       | <del> </del> |                          |                                  | +                | +                                   | -               | -                                  |   |
| 6   | B8-5  |                | 900   |                               |   |                           | $\parallel$                       | -                       |                |               |  | +        | -            | $\vdash$                 |                                  |                  | +                                   | -               | -                                  |   |
| 7   | - 10  |                | 910   |                               |   |                           | +                                 | $\square$               |                |               | $\dashv$   |          | +            | -                        |                                  | +                | - -                                 | <del>-</del>  - | ╁                                  |   |
| 6   | -15   |                | 920   |                               |   |                           | -                                 | $\downarrow \downarrow$ |                |               | $\dashv$   | -        | +            | ┼                        | +                                | ╬                | +                                   | +               | +                                  |   |
| 9   | -20   |                | 930   |                               |   |                           | -                                 | $\mathbf{H}$            |                |               |  | -        | $\vdash$     |                          |                                  | +                | +-                                  | +,              | +-                                 |   |
| ) Relinquis   | B9 - 5<br>widdy: [Sampler's Signature)<br>by:                               | \ <u>\</u>     | 1045<br>Date:<br>8/16/45                                | Time:<br>1700<br>Time:        | 3) Relinquished by:  4) Received by:                                |                           | Date                              |                         | Time           |               | To be completed by Laboratory personnel:  Samples chilled? Tes D No D From Field |          |              |                          |                                  | d                | Sample Disposal  Cient will pick up |                 |                                    |   |
| The delivery of samples and the signature on this chain of custody form constitutes authorization to perform the analyses specified above under the Terms and Conditions set forth on the back hereof.  Laboratory Notes:  The lude owngroup. |   |                |   |                               | 5) Relinquished by:  6) Received for Laboratory by:  10 8760 Second |                           |                                   |                         | Time<br>1      |               | Custody seais?   |          |              |                          |                                  |                  |                                     |                 | □ Lab disposal  Sample Locator No. |   |



# Centrum Analytical Laboratories, Inc.

Centrum Job # 15312

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**Chain of Custody Record** 

| www.centrum-labs.com lab@centrum-labs.com  |  |                                  |                 |                  |  |                           |                  | Please Circle Analyses Requested |            |                  |  |                 |  |                                  |           |           |                  |           |                 |               |  |                              |      |            |  |  |  |
|--|--|----------------------------------|-----------------|------------------|--|---------------------------|------------------|----------------------------------|------------|------------------|--|-----------------|--|----------------------------------|-----------|-----------|------------------|-----------|-----------------|---------------|--|------------------------------|------|------------|--|--|--|
| Project Mana   |  | 4                                | me:             | Fax:             |  |                           |                  | ONLY                             |            |                  | 80248; 524 52± \$  |                 |  | 8080; Pesticides, PCBs, Pest/PCB |           | RCRA, PP  | Conductivity     |           |                 |               | Turn-Around Time  ☐ 24 Hr. RUSH* ☐ 48 Hr. RUSH* ☐ Normal TAT |                              |      |            |  |  |  |
| Client Name<br>(Report and Billing   | ·  | Address:<br>(Report and Billing) |                 |                  |  |                           | Gas only         | BTEX/MIBE O                      | PH), 413.2 |                  | 8260B, 902-  | MIBE Conf. Only | IBE Canf. O                                      | ItBE Conf. O                     | 270C, 625 | 270C, 625 | 270C, 625        | 270C, 625 | 8270C, 625      | sticides, PCE |  |                              | TSS, | it, Hex Cr |  |  | *Requires PRIOR approval,<br>additional charges apply<br>Requested due date: |
| Centrum ID   | Sample ID<br>(As II should appear on report) | Date<br>sampled                  | Time<br>sampled | Sample<br>matrix | Site location                                      | Containers:<br># and type | 8015M: Diesel, P | 8015M: G                         | 8021B: B   | 418.1 (TRPH),    |  | GCMS:           | GCMS: N  | GCMS: 8                          | 8080: Pe: |           | Metals: Title 22 | pH, TDS.  | Flashpoint, Hex |               |  | Remarks/Special Instructions |      |            |  |  |  |
| 11   | B9-10  | 8/13/94                          | 1045            | S                |  |                           | X                | X                                |            |                  | ļ.,  | X               |  |                                  |           | _         |                  | $\perp$   |                 | _ -           | 4  |                              |      |            |  |  |  |
| 12   | -15  |                                  | 1105            | S                |  | 1                         |                  | ∐.                               |            |                  |  | 1               |  |                                  |           | _         | _                | _         | _               | _ -           | 4  |                              |      |            |  |  |  |
| 13   | WB7  | 8/14/99                          | 915             | V                |  | 4 VOAs<br>1-29ml          |                  | Ц                                | _          | _                |  |                 |  |                                  | _         | _         | 4                | _         | _               |               | $\downarrow$   |                              |      |            |  |  |  |
| 14   | WB8  | 8/13/29                          | 1025            | W                |  |                           | Ц,               | Ц,                               |            |                  |  | Ц,              |  |                                  |           | 1         |                  |           |                 | -             | _  |                              |      |            |  |  |  |
| 15   | W B9   | 8/13/99                          | 1210            | W                |  | <del>  \</del>            | V                | <b>V</b>                         | -          |                  |  | $\checkmark$    | _  |                                  |           |           | -                |           |                 | _             | $\dashv$   |                              |      |            |  |  |  |
|  |  | <u> </u>                         | ļ               |                  |  |                           | _                | -                                |            | <del>  -</del> - | _  |                 | _  | _                                | -         |           | $\dashv$         |           | _               |               | $\dashv$   |                              |      |            |  |  |  |
|  |  | ļ                                | _               |                  |  |                           |                  | $\vdash$                         |            | -                |  | -               | -  |                                  |           | $\dashv$  | ㅓ                |           |                 | $\dashv$      | $\dashv$   |                              |      |            |  |  |  |
|  |  |                                  |                 | <u> </u>         |  |                           |                  |                                  | ╁╌         |                  | -  | -               | <del>                                     </del> | _                                | $\vdash$  | $\dashv$  | $\dashv$         |           |                 |               | $\dashv$   |                              |      |            |  |  |  |
|  |  | -                                |                 |                  |  |                           | _                | ╁                                | $\vdash$   | <u> </u>         | $\vdash$   | -               | $\vdash$   | -                                |           |           |                  |           |                 |               |  |                              |      |            |  |  |  |
| 1) Relinquished by: (Sampler's Signature) Qater Time:  |  |                                  |                 |                  | 3) Relinquished by:                                |                           |                  | e:                               | Tim        |                  | To be completed by Laboratory personnel:  Samples chilled? See 🗆 No 🗆 From Field |                 |  |                                  |           |           |                  |           |                 | ield          | "  | Sample Disposal              |      |            |  |  |  |
| 2) Received by: Date: Time:  |  |                                  |                 | Time:            | 4) Received by:                                    |                           |                  | e:<br>                           |            |                  |  | Custody seals?  |  |                                  |           |           |                  |           |                 |               | ☐ Return to client   |                              |      |            |  |  |  |
| The delivery of samples and the signature on this chain of custody form constitutes authorization to perform the analyses specified above under the Terms and Conditions set forth on the back hereof. |  |                                  |                 | ler the          | 5) Relinquished by: 6) Received for Laboratory by: |                           |                  | e:<br>e:                         | Tin        |                  | All sample containers intact? □ Yes □ No □ Courier □ UPS/Fed Ex □ Hand carried   |                 |  |                                  |           |           |                  |           | ☐ Lab disposal  |               |  |                              |      |            |  |  |  |
| Laboratory   |  | <u>.</u>                         |                 | The              | (cole oxygonof                                     | (e)                       | .F. [7]          | וניק ו                           | 16-7       | <u></u>          |  |                 |  |                                  |           |           |                  |           |                 |               |  | Sample Locator No.           |      |            |  |  |  |