Tel. (510) 703-5420

September 5, 2006

Mrs. Shirley Thompson 1155 Hopkins Street Berkeley, California

Re: Phase I Environmental Site Assessment

1409-1417 12<sup>th</sup> Street Oakland, California

Dear Mrs. Thompson:

Enclosed is the original copy of the above referenced report. Please review the report especially the Conclusions section. This assessment has revealed evidence of the following Recognized Environmental Conditions at the subject property:

According to Sanborn fire insurance maps and aerial photographs, the subject property was occupied by a gasoline service station from circa 1957 to circa 1969.

Total petroleum hydrocarbons as gasoline (TPHg) was detected at concentrations up to 110,000 ug/L in groundwater grab samples collected from the subject property in 1999 during a subsurface investigation. Elevated concentrations of benzene (up to 5,800 ug/L), toluene (up to 16,000 ug/L), ethylbenzene (up to 3,100 ug/L), and total xylenes (up to 18,000 ug/L) were also detected in groundwater grab samples collected from the subject property. TPHg was also detected at concentrations up to 1,500 mg/kg in soil samples collected from the subject property.

We are pleased to submit our Phase I Environmental Site Assessment report for the above referenced site. Should you have any questions or require additional information, please do not hesitate to contact me at (510) 703-5420.

Sincerely,

**Impact Environmental Services** 

Joseph A. Cotton P.G.

Principal Environmental Geologist

Tel. (510) 703-5420

# Phase I Environmental Site Assessment 1409-1417 12<sup>th</sup> Street Oakland, California

12/07/06 - DLD
REPORT REJECTED - HYDROGEO
SECTIONS REFERENCE THIS
OAKLAND SITE AS BEING LOCATED
IN THE SANTA CLARA VALLEY GW
BASIN.

September 5, 2006

*Prepared for:* 

Mrs. Shirley Thompson 1155 Hopkins Street Berkeley, California

Prepared by:

Impact Environmental Services Inc. 39120 Argonaut Way, Suite 223 Fremont, California

# PHASE I ENVIRONMENTAL SITE ASSESSMENT 1409-1417 12<sup>th</sup> Street Oakland, California

#### 1.0 INTRODUCTION

On behalf of Mrs. Shirley Thompson (hereinafter referred to as Client), Impact Environmental Services (Impact), performed a Phase I Environmental Site Assessment (Phase I ESA) for the property identified as Alameda County Assessors Parcel Number 004-063-006, located at 1409-1417 12<sup>th</sup> Street in Oakland, California (cited hereafter as the subject Property).

# 1.1 Scope of Work

The Phase I was conducted performed to provide a record of site conditions at the subject property and to evaluate what, if any environmental issues exist at the site. Additional goals of this Phase I ESA are to assess the potential for adverse environmental impact from current and historical practices on the subject property and surrounding area. The Phase I ESA was conducted in general accordance with the American Society of Testing and Material (ASTM) Guidance Document for Standard Practice for Environmental Site Assessment: Designation E-1527-00.

The Scope of Work for this Phase I ESA included the following tasks:

- Site reconnaissance of the subject property to investigate for recognized environmental conditions
- Research and review of available geologic and hydrogeologic information concerning the Subject Property and surrounding area.
- Review of select historical documentation of the Subject Property to determine what activities
  have occurred at the site since the Subject Property's first developed use or since 1940,
  whichever is earlier.
- Interviews of person(s) familiar with the history of the subject property.
- A review of property ownership records and property Title Search to determine potential responsible party(s) for subsurface contamination.
- Review of reasonably ascertainable local regulatory files concerning chemical use and storage at the Subject Property.

- Review of appropriate federal, state, and local regulatory agencies to reveal known hazardous waste sites or significant spills or leaks that may have occurred at the subject property or immediate vicinity.
- Review of site history through examination of historical aerial photographs, Sanborn Fire Insurance maps, and other relevant documentation.
- Preparation of this report in general accordance with the document entitled Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessments Process (The American Society of Testing and Materials [ASTM], E 1527-2000).

#### 2.0 PROPERTY CHARACTRISTICS & REGIONAL ENVIRONMENTAL SETTING

## 2.1 Subject Property Location

The Subject Property is located at 1409-1417 12<sup>th</sup> Street in the City of Oakland, County of Alameda, and State of California. The Subject Property Location Map and Site Plan are presented in Figures 1 and 2, respectively. A Parcel Map for the Subject Property and adjacent parcels is presented in Figure 3.

The subject Property comprises the following, Alameda County assessor parcel and corresponding street address.

Alameda County Assessor	Parcel Addresses	Report Parcel
Parcel Number.		Designation
004-063-06	1409-1417 12 <sup>th</sup> Street	Subject Site

#### 2.2 Subject Property Description

The Subject Property consists of a vacant 9720 square feet parcel. The elevation of the Subject Property is approximately 20 feet above mean sea level (USGS West Oakland 7.5 Minute Quadrangle). Portions of the site are paved with asphalt and the remainder of the site is covered by grass and soil as shown on Figure 2. Three mounds of soil up to 2 feet high were located in the southeast portion of the subject property. The Subject Property is bordered to the north by 12<sup>th</sup> Street and residential development, to the south by a vacant lot, on the east by Mandela Parkway, and to the west by a residential development. A Site Plan is provided in Figure 2.

#### 2.3 Regional Physiographic Setting

The Subject Property is located in the Santa Clara Valley, a northwest-southeast trending structural basin that is bound on the southwest by the San Andreas Fault Zone and the Santa Cruz Coastal Mountains and on the northeast by the Hayward Fault, Calaveras Fault, and the Diablo Range. Regional topography slopes gently

to the west towards San Francisco Bay. Oakland Inner Harbor is the closest surface water; located approximately 1-mile north of the subject Property.

#### 2.4 Regional Geologic Setting

During the Cenozoic Era (the last 65 million years), the region has been subject to a complex tectonic evolution as the ancestral California margin underwent transition from a convergent to a transform plate margin. During this period, the earth's crust was divided into smaller sinking blocks that formed basins and embayments. These are interspersed with zones of uplift that formed the highland areas.

The Subject Property is located within a basin known as the Santa Clara Valley. The Santa Clara Valley is a large structural depression containing unconsolidated alluvial deposits derived from the Diablo Range to the east and the Santa Cruz Mountains to the west. Sediment from slopewash, landslides, and gullies were carried downslope by shifting alluvial stream channels to the marshlands and the San Francisco Bay in time, infilling the Santa Clara Valley with alluvial material. Other sediments occupying the Valley originated from the marine environment that covered a portion of the basin. The basin generally consists of about 1,000 to 2,000 feet of these deposits that unconformably overlie bedrock formations. Alluvial material at and in the area are characterized by fine-grained alluvial fan and freshwater marsh deposits of relatively low permeability.

The San Francisco Bay Region is also one of the most seismically active regions in the United States and has a long history of extensive earthquake activity. The San Andreas Fault system, located approximately 15 miles southwest of the subject Property, separates the North American and Pacific tectonic plates. The subject Property lies on the North American plate and east of the tectonic zone juxtaposing these two tectonic plates. Other significant local faults of known or suspected seismic activity include the Hayward Fault (approximately 5-miles northeast) and the Calaveras Fault (approximately 15-miles east). The general trend of these faults is toward the northwest. The relative motions along the faults are strike-slip with right-lateral movement.

The Subject Property is within the eastern San Francisco Bay region where the climate is characterized by cool, wet winters and warm, dry summers. Rainfall in the region typically occurs between October and April and averages approximately 21 inches annually.

#### 2.5 Soil and Groundwater Conditions

During a previous investigation at the subject property, groundwater was initially encountered between 10.5 and 13.5 below ground surface (bgs) and stabilized at approximately 11 feet bgs. However, groundwater in the vicinity of the subject property is known to generally flow to the west of southwest, towards San

Francisco Bay. The surface soil in the area is characterized as loamy sand. Deeper subsurface soil in the area contains a mixture of clays, silts, sand and gravel, with an average soil type of fine sand. These soils exhibit moderate infiltration rates and have somewhat poor soil drainage characteristics. The soils do not meet the requirements for hydric soils. The average permeability rate of these soils range from 6 to 20 inches per hour (in/hr).

#### 3.0 PROPERTY HISTORY & HISTORICAL LAND USE REVIEW

Standards developed by ASTM, and agreed upon by most financial institutions, require that the history of a site be established from the present time back to 1940 or to the year that it was developed from agricultural use or open space. Sources of such information are typically interviews, aerial photographs, Sanborn Fire Insurance Maps, topographical maps, and city directories. Data indicate that the Subject Property was first developed as a residential dwelling prior to 1902. Historical research, therefore, included a review of as many sources as needed to obtain development history of a site back to 1902, the date of the earliest reasonably ascertainable records for the subject Property.

#### 3.1 Owner Interview

Impact interviewed Mrs. Shirley Thompson, the owner of the subject property, in July 2006. A copy of the interview form is attached in Appendix A. According to Mrs. Thompson, the subject property was a vacant lot at the time of the purchase. No physical remnants of previous site operations were evident at the time the property was purchased. As a result, Mrs. Thompson could not comment on historical site use and operations.

#### 3.2 Property Ownership and Title Search

The subject property was purchased by Edward and Shirley Thompson from Burmah Oil and Gas Company in 1973. Copies of the Grant Deed for the subject property are included in Appendix B.

#### 3.3 Sanborn Insurance Maps

Impact reviewed Sanborn maps of the Subject Property for the years 1902, 1912, 1951, 1952, 1957, 1958, 1961, and 1967. Sanborn maps are fire insurance maps maintained by private insurance companies from the 1880's to 1970's for insurance validation purposes. Sanborn maps were reviewed to evaluate historical land uses and site features at the subject site and nearby properties. Sanborn Maps are presented in Appendix C.

The **1902** Sanborn map shows the subject Property as three contiguous residential parcels with individual residential dwellings (flats and multi-story wood-framed dwellings) on each parcel. All three subject parcels were configured so the residential buildings fronted 12<sup>th</sup> Street. The majority of the footprint of these

residential buildings was toward parcel 12<sup>th</sup> Street with each parcel equipped with a small front yard and a larger backyard area. The addresses for the subject parcels appear to be different from the current addresses with the easternmost parcel designated 1387-1387½ (now 1409) 12<sup>th</sup> Street, the middle parcel designated 1389 (now 1411) 12<sup>th</sup> Street, and the western subject parcel designated 1391-1391½ (now 1415-1417) 12<sup>th</sup> Street.

The subject Property was bordered by residential development on the adjacent parcels to the south, west, and east and 12<sup>th</sup> Street immediately to the north. Residential development was prevalent across 12<sup>th</sup> Street. The block that the subject parcels are located extends from Center Street to Kirk ham Street and from 11<sup>th</sup> Street to 12<sup>th</sup> Street. Cypress Street only extends north as far as 11<sup>th</sup> Street where it terminates into a T-Intersection.

The **1912** Sanborn map remained essentially unchanged from the 1902 Sanborn map. The addresses for the subject parcels and adjacent areas appear to have been reassigned the current address designations of 1409-1417 12<sup>th</sup> Street.

The **1951** Sanborn map shows significant changes at the subject property and the surrounding area. The 1951 Sanborn map shows that the dwelling at 1409 12<sup>th</sup> Street has been demolished and this parcel as vacant. The two remaining subject parcels (1411 and 1415/1417 12<sup>th</sup> Street) remained essentially unchanged from the 1912 Sanborn map. The buildings on the parcels (1405 12<sup>th</sup> Street) immediately to the east 1409 12<sup>th</sup> Street were also demolished and the parcels left vacant. Cypress Street was extended north, bisecting the city blocks north of 11<sup>th</sup> Street that once extended from Center to Kirkham. Several parcels at the center of each block were demolished to accommodate the northern extension and widening of Cypress Street. The Peralta Villa Projects were constructed on the east side of Cypress Street, between 10<sup>th</sup> Street and 12<sup>th</sup> Street.

The 1952 Sanborn maps show no significant changes other from the 1951 Sanborn map.

The **1957** Sanborn map shows significant changes at the subject property and the surrounding area from the 1952 Sanborn map. The **1957** Sanborn map shows the flat at 1411 12<sup>th</sup> Street has been demolished. The subject parcels that contained addresses 1409 and 1411 12<sup>th</sup> Street appears to have been combined into one parcel and a gasoline service station has been constructed on these two parcels. The Sanborn map appears to show three underground fuel storage tanks located in the southeast corner of the service station. A repair garage and kiosk appear to be located just west of the USTs in the southwest and south-central (rear) portion of the gasoline service station. The remainder of the service station appears to be paved to accommodate parking and fuel dispensing. The parcel to the east of 1409 12<sup>th</sup> Street has been paved-over to accommodate

the further widening of Cypress Street, thus converting the 1409 12<sup>th</sup> Street parcel into a corner lot at Cypress and 12<sup>th</sup> Street. The Bayshore-Cypress Freeway, an elevated two-level freeway has been constructed over the footprint of Cypress Street. The 1957 Sanborn map also shows the residential property located at the corner of Cypress and 13<sup>th</sup> Street was converted into a gasoline service station.

The **1958** Sanborn maps show no significant changes other from the 1957 Sanborn map. The name of the Bayshore (Cypress) Freeway has been changed to the Nimitz (Eastshore) Freeway.

The **1961** Sanborn map shows significant changes at the subject property and only minor changes in the surrounding area from the 1958 Sanborn map. The Sanborn map appears to indicate that dwelling at 1415-1417 12<sup>th</sup> Street has been demolished and the parcel combined with the other two eastern subject parcels and incorporated into the service station boundary. It appears that a fourth UST or AST was installed along the center of the service station property boundary with 1419 12<sup>th</sup> Street.

The 1967 Sanborn maps show no significant changes other from the 1961 Sanborn map.

The **1970** Sanborn map shows significant changes at the subject property from the 1967 Sanborn map. The Sanborn map appears to indicate that the service station has been demolished ceased at the subject parcels. The Sanborn map does not shows any remnants of the service station buildings or USTs. The **1970** Sanborn maps show no significant changes in the surrounding areas from the 1967 Sanborn map.

# 3.4 Aerial Photograph Review

Aerial photographs from Pacific Aerial Survey Inc. in Oakland, California, were reviewed by Impact for evidence of hazardous materials and features that may have impacted the Subject Property. Aerial photographs of the Subject Property were reviewed from the years 1931 through 1998. The aerial photograph review provided additional information regarding the chronology of development at the subject site and vicinity. Aerial photographs may also be consulted to evaluate changes in land use and to assess whether past or present land use involved the handling, storage, or disposal of hazardous materials. The aerial photograph review was performed by Impact on July 18, 2006 and included the photographs listed below. Aerial photograph are included in Appendix D.

Flight Source	<u>Date</u>	<u>Scale</u>
Fairchild	1931	1"=266'
Fairchild	1939	1"=555'
Jack Ammann	1946	1"=655"
Cartwright	1958	1"=555"

Cartwright	1965	1"=333"
WSA	1982	1"=690'
USGS	1996	1"=666'
USGS	1998	1"=666"

The **1931** photograph appears to show residential-type buildings occupying each of the three subject parcels 1409, 1411, and 1415-1417 12<sup>th</sup> Street. The subject Property was bordered by residential development on the adjacent parcels to the south, west, and east and 12<sup>th</sup> Street immediately to the north. Residential development was prevalent across 12<sup>th</sup> Street. The block that the subject parcels are located extends from Center Street to Kirkham Street and from 11<sup>th</sup> Street to 12<sup>th</sup> Street. Cypress Street only extends north as far as 11<sup>th</sup> Street where it terminates into a T-Intersection.

The **1939** photograph shows no significant changes at the subject property. However, areas around the subject property changed significantly. Cypress Street was extended north, bisecting the city blocks north of 11<sup>th</sup> Street that once extended from Center to Kirkham. Several parcels at the center of each block were demolished to accommodate the northern extension and widening of Cypress Street.

The **1946** photograph shows no significant changes at the subject property from the 1939 photograph. Residential dwellings still remained at the subject property. Buildings on parcel(s) located east of the 1409 12<sup>th</sup> Street subject parcel have been demolished. Former residential parcels bordering the Cypress Street (including 1405 12<sup>th</sup> Street) have been paved-over to accommodate further widening of Cypress Street. The Peralta Villa Projects were constructed on the east side of Cypress Street, between 10<sup>th</sup> Street and 12<sup>th</sup> Street.

The 1958 photograph shows significant changes at the subject property and the surrounding area from the 1946 photograph. The subject parcels that contained addresses 1409 and 1411 12<sup>th</sup> Street appears to have been combined into one parcel and a gasoline service station constructed on these two parcels. A repair garage and kiosk appear to be located just west of the USTs in the southwest and south-central (rear) portion of the gasoline service station. The remainder of the service station appears to be paved. The parcels east of 1409 12<sup>th</sup> Street has been paved-over to accommodate the further widening of Cypress Street and the construction of the Bayshore-Cypress Freeway. The photograph shows the 1409 12<sup>th</sup> Street parcel as a corner parcel at the southwest corner of 12<sup>th</sup> Street and Cypress Street.

The **1965** photograph shows no significant changes to the subject property and surrounding area from the 1958 photograph.

The **1982** photograph shows significant changes at the subject property or the surrounding area from the 1965 photograph. The photograph appears to show service station has been demolished and any visible remnants of the service station buildings appear to have been removed. The subject parcels appear to be vacant.

The **1993** photograph shows no significant changes at the subject property from the 1982 photograph. However, the surrounding area appears to have changed significantly. The elevated levels of the Cypress Freeway collapsed during the 1989 Loma Prieta Earthquake. The multi-level Bayshore-Cypress Freeway has been demolished and all remnants removed, restoring the Cypress Street corridor to a ground-level thoroughfare.

The **1998** photograph shows no significant changes to the subject property and surrounding area from the 1998 photograph.

# 3.5 Historical Topographic Map

Impact reviewed historical topographic maps of the Subject Property for the years 1915, 1948, 1949, 1959, 1968, 1973, and 1980. Topographic maps provide a record of local and regional infrastructure improvements and residential development as well as the regional topographic features of the area. Copies of historical topographic maps showing the subject property and surrounding area are presented in Appendix E. Historical topographic maps reviewed for the subject property did not provide useful information on historical site operations or development history.

#### 4.0 SUBJECT PROPERTY RECONNAISSANCE & VICINITY OBSERVATIONS

On July 12, 2006, Impact conducted a visual reconnaissance of the Subject Property for indications of past or present hazardous material handling or storage activities, which may pose a threat to attempt to identify evidence of RECs at the subject property. A Professional Geologist (P.G.), licensed by the State of California, performed the site reconnaissance at the subject property. Impact completed a site inspection checklist during the site reconnaissance. A copy of the site inspection checklist is attached in Appendix A.

#### 4.1 Mechanical Systems

The Subject Property does not contain any mechanical systems.

#### 4.2 Potable Water

Water services for the subject Property have been disconnected.

#### 4.3 Wells

No evidence of water supply, irrigation, monitoring, oil, injection, or dry wells was observed on the Subject Property.

#### <u>4.4</u> <u>Waste Water/Storm water Runoff</u>

No wastewater is generated at the Subject Property at this time. Storm water from the Subject Property infiltrates into soil or discharges into nearby storm water drains along Mandela Parkway and 12<sup>th</sup> Street, which discharges to the Oakland Inner Harbor and eventually into the San Francisco Bay.

# 4.5 Floor Drains and Sumps

No sumps or open drains were observed at the subject Property.

#### 4.6 Solid Waste Disposal

Solid waste service has been discontinued at the subject property as the property is vacant and there is no longer any residential use of the site.

#### 4.7 Public Utilities

All public utilities services at the Subject Property have been disconnected.

# 4.8 Hazardous Waste Storage, Use and Disposal

During the site reconnaissance, no hazardous materials were observed at the subject site or adjacent bordering properties. However, records indicate that gasoline was dispensed at the property from circa 1958 to circa 1969. The subject Property is <u>not</u> on any governmental lists documenting hazardous waste storage or use.

#### 4.9 Underground and Aboveground Tanks

The subject property is a former gasoline service station. No evidence of existing aboveground or underground storage tanks were observed at the Subject Property, with the exception of a possible fuel system piping that was observed protruding from the ground. Sanborn maps and aerial photographs show that the subject property operated as a gasoline service station from circa 1957 to circa 1969 and that at least four USTs were installed at the subject property. However, the subject property is <u>not</u> on any governmental lists documenting registered aboveground or underground tank sites. No records were available that indicate when the USTs were installed or removed from the subject property.

Mounded dirt and a minor depression in the soil near the southeast corner of the property, where the piping as observed protruding from the ground, appears to be a former tank excavation pit and possible evidence of past UST use and removal at the property

#### 4.10 Releases to Air

Impact did not observe any indication of air quality distortion (i.e., discernable odors) during the site reconnaissance.

## 4.11 PCBs in Electrical Equipment

No potential PCB-containing equipment was observed at the Subject Property.

#### 4.12 Stained Soil or Pavement.

No oil stained soil or pavement was observed at the subject site or adjacent parcels during the time of the reconnaissance.

# 4.13 Stressed Vegetation.

Stressed vegetation was not observed at the subject site during the site reconnaissance.

#### 4.14 Radon

Sampling for radon was not included in Impact's scope of work for this Phase I ESA at the subject Property. However, the Subject Property is in a geologic area of low to medium potential for radon gas generation.

#### 4.15 Herbicides/Pesticides

No current usage of herbicides and/or pesticides was observed during the visual reconnaissance of the Subject Property.

#### 4.16 Asbestos-Containing Materials (ACM)

Sampling for asbestos containing materials was not included in Impact's scope of work for this Phase I ESA at the subject Property.

#### 4.17 Survey of Lead-Containing Materials

Sampling for lead containing materials was not included in Impact's scope of work for this Phase I ESA

#### 4.18 Surface Water

No natural surface waters were observed on the Subject Property during the site reconnaissance. No pits, ponds or lagoons were observed at the Subject Property during the site reconnaissance.

# 4.19 Adjacent Properties

Residential-type buildings are adjacent to the subject Property on the south and west and 12<sup>th</sup> Street and Mandela Parkway (formerly Cypress Street) are located to the north and respectively. Residential development is also across 12<sup>th</sup> Street and Mandela Parkway from the subject property.

#### 5.0 REGULATORY REVIEW

Table 1: "Summary of Government Environmental Records Review" lists the government environmental agency databases that Impact reviewed during the course of this Phase I ESA. Impact contracted Environmental Data Resources Inc. (EDR) to perform a government records search for sites within a one-mile radius of the subject site. Impact reviewed ASTM specific federal, state, and local regulatory agency record lists to identify potential RECs for the Subject Property within a specific search radii. The EDR Radius Map Report with GeoCheck is included in Appendix F.

The actual number of sites that are reported may not reflect the number of reported sites reported in the EDR database report due to duplicate listing therein. Several "unmappable" sites are included on the EDR database. Although the exact locations of "unmappable" sites are frequently unknown, Impact attempts to evaluate the potential adverse environmental impact that these sites may have on the Subject Property. This evaluation consists of reviewing street names to determine if the street on which the site is located is within the radius area for the Subject Property. The sites listed by EDR as unmappable are located at a great distance and down gradient or cross gradient of the Subject Property, and therefore, do not appear to be of environmental concern.

TABLE 1 SUMMARY GOVERNMENT ENVIRONMENTAL RECORDS REVIEW								
Agency/Database-Type of Records Target < 1/8 1/8 to 1/4 1/4 to 1/2 1/2 to 1 Total								
	Property mile mile mile Plotted							
Databases Searched: 1 mile Radius	Databases Searched: 1 mile Radius							
NPL	0	0	0	1	0	1		
Proposed NPL	0	0	0	0	0	0		
De-listed NPL	0	0	0	0	0	0		
CORRACTS	0	0	0	0	2	2		
DOD	0	0	0	0	1	1		
FUDS	0	0	0	0	2	2		
CONSENT	0	0	0	0	0	0		

ROD	0	0	0	0	0	0
AWP	0	0	1	3	5	9
Cal-Sites	0	0	1	3	5	9
CA Bond Exp. Plan	0	0	0	1	0	1
Toxic Pits	0	0	0	2	0	2
Notify 65	0	0	0	2	10	12
INDIAN RESERV	0	0	0	0	0	0

NR= Search radius not requested

TABLE 1 (Continued) SUMMARY GOVERNMENT ENVIRONMENTAL RECORDS REVIEW								
Agency/Database-Type of Records	Target	< 1/8	1/8 to 1/4	1/4 to 1/2	1/2 to 1	Total		
	Property	mile	mile	mile	mile	Plotted		
Databases Searched: 1/2 mile								
CERCLIS	0	0	0	3	NR	3		
CERC-NFRAP	0	0	1	5	NR	6		
RCRA TSD	0	0	0	0	NR	0		
US ENG CONTROLS	0	0	0	0	NR	0		
US INST CONTROLS	0	0	0	0	NR	0		
US BROWNFIELDS	0	0	0	0	NR	0		
UMTRA	0	0	0	0	NR	0		
ODI	0	0	0	0	NR	0		
State Landfill	0	0	0	0	NR	0		
WMUDS/SWAT	0	0	0	0	NR	0		
Cortese	0	0	3	23	NR	26		
SWRCY	0	0	0	1	NR	1		
LUST	0	1	2	23	NR	26		
SLIC	0	0	0	3	NR	3		
CS	0	0	3	25	NR	28		
DEED	0	0	0	1	NR	1		
VCP	0	0	1	6	NR	7		
INDIAN LUST	0	0	0	0	NR	0		
Databases Searched: 1/4 mile		ı						
RCRA Lg. Quantity Generator	0	0	1	NR	NR	1		
RCRA Sm. Quantity Generator	0	0	2	NR	NR	2		
MINES	0	0	0	NR	NR	0		
NFA	0	0	1	NR	NR	1		
NFE	0	0	0	NR	NR	0		
REF	0	0	2	NR	NR	2		
SCH	0	0	0	NR	NR	0		
CA FID UST	0	0	2	NR	NR	2		
UST	0	0	0	NR	NR	0		
HIST UST	0	0	2	NR	NR	2		
AST	0	0	1	NR	NR	1		
SWEEPS UST	0	0	2	NR	NR	4		
DRYCLEANERS	0	0	0	NR	NR	0		
WIP	0	0	0	NR	NR	0		
INDIAN UST	0	0	0	NR	NR	0		

NR= Search radius not requested

TABLE 1 (Continued) SUMMARY GOVERNMENT ENVIRONMENTAL RECORDS REVIEW							
Agency/Database-Type of Records	Target	< 1/8	1/8 to 1/4	1/4 to 1/2	1/2 to 1	Total	
	Property	mile	mile	mile	mile	Plotted	
Databases Searched: Target Prope	erty						
NPL RECOVERY	0	NR	NR	NR	NR	0	
ERNS	0	NR	NR	NR	NR	0	
HMRIS	0	NR	NR	NR	NR	0	
TRIS	0	NR	NR	NR	NR	0	
TSCA	0	NR	NR	NR	NR	0	
FTTS	0	NR	NR	NR	NR	0	
SSTS	0	NR	NR	NR	NR	0	
ICIS	0	NR	NR	NR	NR	0	
PADS	0	NR	NR	NR	NR	0	
MLTS	0	NR	NR	NR	NR	0	
FINDS State UST	0	NR	NR	NR	NR	0	
RAATS	0	NR	NR	NR	NR	0	
CA WDS	0	NR	NR	NR	NR	0	
CHMIRS	0	NR	NR	NR	NR	0	
CDL	0	NR	NR	NR	NR	0	
CDL	0	NR	NR	NR	NR	0	
HAZNET	0	NR	NR	NR	NR	0	
EMI	0	NR	NR	NR	NR	0	

NR= Search radius not requested

# 5.1 Subject Property

Impact's review of the EDR Radius Map with GeoCheck Report confirms that the <u>subject Property is not</u> <u>currently on any of the government environment al regulatory databases searched</u>. Based on our review, it is not likely that any of these sites represent a potential impact to soil or groundwater at the subject site because of the distance of the impacted properties relative to the subject site and the direction of groundwater flow with respect to the subject Property.

# 5.2 Governmental Environmental Databases Results

The following presents a description of government environmental databases searched by Impact and that had sites listed within a 1-mile radius of the subject property. A detailed description of each government environmental database that was searched is included in the EDR Report (Appendix F). Also included are the results and discussion of potential threat to the subject property.

#### National Priorities List (NPL)

One National Priorities List (NPL) site is listed within a 1/2-mile radius of the Subject Property. The lone NPL listing is at such a distance from the Subject Property or situated in the down-gradient or cross-gradient direction that it does not appear to be an environmental concern to the Subject Property.

#### **CORRACTS**

Two CORRACTS sites are listed within a one-mile radius of the Subject Property. The CORRACTS list identifies hazardous waste handlers with RCRA corrective action activity. The two CORRACTS listings are at such a distance from the Subject Property or situated in the down-gradient or cross-gradient direction that they do not appear to be an environmental concern to the Subject Property.

#### DOD

One DOD site is listed within a one-mile radius of the Subject Property. The DOD data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of United States, Puerto Rico, and the US Virgin Islands. The sole DOD listing is at such a distance from the Subject Property or situated in the down-gradient or cross-gradient direction that it does not appear to be an environmental concern to the Subject Property.

#### **FUDS**

This listing includes listings of Formerly Used Defense Site (FUDS) properties where the US Army Corps of Engineers is actively working or will take necessary cleanup actions. There are two FUDS listings within a one-mile radius of the Subject Property. However these listings are at such a distance from the Subject Property or situated in the down-gradient or cross-gradient direction that they do not appear to be an environmental concern to the Subject Property.

#### **AWP**

Nine Hazardous Waste Annual Workplan (AWP) sites are listed within a one-mile radius of the Subject Property. The AWP list identifies known hazardous substance sites targeted by the California-EPA for cleanup. One of the sites is within a 1/8 of a mile from the Subject Property. Three sites are within a 1/8 - 1/4 of a mile from the Subject Property. The remaining 5 sites are within a 1/4 - 1/2 mile from the Subject Property. All AWP listings are situated at such a distance from the Subject Property or situated in the down-gradient or cross-gradient direction and do not appear to be an environmental concern to the Subject Property.

#### Cal-Sites

There are nine Cal-Sites within a one-mile radius of the Subject Property. The Cal-Sites database contains both known and potential hazardous substance sites as define by the California Department of Toxic Substance Control (DTSC). One of the sites is within a 1/8 of a mile from the Subject Property. Three sites are within a 1/8 - 1/4 of a mile from the Subject Property. The remaining 5

sites are within a 1/4 - 1/2 mile from the Subject Property. All Cal-Site listings are situated at such a distance from the Subject Property or situated in the down-gradient or cross-gradient direction and do not appear to be an environmental concern to the Subject Property.

#### CA Bond Exp. Plan

One CA Bond Exp. Plan site is listed within a 1/2-mile radius of the Subject Property. The Department of Health Services developed a site-specific expenditure plan as the basis for an appropriation of the Hazardous Substance Cleanup Bond Act funds. This site is not updated. The one CA Bond Exp. Plan site is at such a great distance from the Subject Property or situated in the down-gradient or cross-gradient direction and does not appear to be an environmental concern to the Subject Property.

#### Toxic Pits

Two Toxic Pit Cleanup Act sites are listed within a 1/2-mile radius of the Subject Property. The Toxic Pits Cleanup Act Sites identifies sites suspected of containing hazardous substances where cleanup has not yet been completed. Both Toxic Pit listings are situated at such a distance from the Subject Property or situated in the down-gradient or cross-gradient direction and do not appear to be an environmental concern to the Subject Property.

#### Notify 65

Twelve Notify 65 Records sites are listed within a one-mile radius of the Subject Property. Proposition 65 Notification Records contain facility notifications about any release which could impact drinking water and thereby expose the public to potential health risk. Two of the Notify 65 listings are within a 1/4 - 1/2 mile radius from the Subject Property. The remaining ten sites are within a 1/2 - 1 mile radius from the Subject Property. All Notify 65 listings are situated at such a distance from the Subject Property or situated in the down-gradient or cross-gradient direction and do not appear to be an environmental concern to the Subject Property.

#### **CERCLIS**

There are three CERCLIS sites within a 1/2-mile radius of the Subject Property. The CERCLIS contains data on potentially hazardous waste sites that have been reported to the EPA by states, municipalities, private companies, and private persons pursuant Section 103 of the Comprehensive Environmental Response, Compensation and Liability Act (CERCLA). All three CERCLIS sites listed are at such a distance from the Subject Property or situated in the down-gradient or crossgradient direction and do not appear to be an environmental concern to the Subject Property.

#### CERC-NFRAP (No Further Remedial Action Planned)

CERC-NFRAP sites are that have been removed and archived from the inventory of CERCLIS sites. Archived status indicates that to the best of the EPA's knowledge, assessment at the site has been completed and the that the EPA has determined that no further steps will be taken to list the site(s) on the NPL, unless new information indicates that this decision was not appropriate or other

considerations require a recommendation for the listing at a later time. Six CERC-NFRAP sites are listed within a one-mile radius of the Subject Property. All CERC-NFRAP sites listed are at such a distance from the Subject Property or situated in the down-gradient or cross-gradient direction and do not appear to be an environmental concern to the Subject Property.

#### Cortese

There are 26 Cortese sites within a one-mile radius of the Subject Property. The Cortese database identifies drinking water wells with detectable levels of contamination, hazardous substance sites selected for remedial action, sites with known toxic material identified through the abandoned site assessment program, sites with USTs having a reportable release and all solid waste disposal facilities. All 26 Cortese sites listed are at such a distance from the Subject Property or situated in the down-gradient or cross-gradient direction and do not appear to be an environmental concern to the Subject Property.

#### **SWRCY**

There is one SWRCY site within a quarter-mile radius of the Subject Property. The SWRCY lists all recycling facilities in California. The one SWRCY site listed is at such a great distance from the Subject Property or situated in the down-gradient or cross-gradient direction and does not appear to be an environmental concern to the Subject Property.

#### **LUST**

There is 26 leaking Underground Storage Tank (LUST) Incident Reports within a 1/2-mile radius of the Subject Property. One of the sites is within a 1/8 of a mile from the Subject Property. Two sites are within a 1/8 - 1/4 of a mile from the Subject Property. 23 sites are within a 1/4 - 1/2 mile from the Subject Property. All LUST listings are situated at such a distance from the Subject Property or situated in the down-gradient or cross-gradient direction and does not appear to be an environmental concern to the Subject Property.

#### **SLIC**

The Spills, Leaks, Investigation and Cleanup (SLIC) listings include unauthorized discharges from spills and leaks, other than from underground storage tanks or other regulated sites. There are 3 SLIC listings within a 1/2-mile radius of the Subject Property. All LUST listings are situated at such a distance from the Subject Property or situated in the down-gradient or cross-gradient direction and does not appear to be an environmental concern to the Subject Property.

#### CS

There are 28 CS listings within a 1/2-mile radius of the Subject Property. All LUST listings are situated at such a distance from the Subject Property or situated in the down-gradient or cross-gradient direction and do not appear to be an environmental concern to the Subject Property.

#### **DEED**

There is one DEED site listing within a 1/2-mile radius of the Subject Property. DEED listings include sites with Deed Restrictions on the property possibly due to environmental impairment. The DEED listing is situated at such a distance from the Subject Property or situated in the down-gradient or cross-gradient direction and does not appear to be an environmental concern to the Subject Property.

#### **VCP**

The Voluntary Cleanup Program Properties (VCP) listings include low threat level properties with either confirmed or unconfirmed releases of and the project proponents have requested that the DTSC oversee investigation and/or cleanup activities and have agreed to provide coverage of DTSC costs. There is 1 VCP listing within a 1/4-mile radius of the Subject Property. There are 6 VCP listings within a 1/2-mile radius of the Subject Property. All LUST listings are situated at such a great from the Subject Property or situated in the down-gradient or cross-gradient direction and do not appear to be an environmental concern to the Subject Property.

#### RCRA Large Quantity Generator

There is one RCRA-LQG site within 1/4 -mile radius of the Subject Property. The Resource Conservation and Recovery Act (RCRA) database includes selected information on sites that generate, store, treat, or dispose of hazardous waste as define by the Act. The RCRA-LQG site listing is at such a distance from the Subject Property or situated in the down-gradient or cross-gradient direction that they does not appear to be an environmental concern to the Subject Property.

#### RCRA Small Quantity Generator

There are two RCRA-SQG site within 1/4-mile radius of the Subject Property. The Resource Conservation and Recovery Act (RCRA) database includes selected information on sites that generate, store, treat, or dispose of hazardous waste as define by the Act. The RCRA-SQG sites listed are at such a distance from the Subject Property or situated in the down-gradient or cross-gradient direction that they does not appear to be an environmental concern to the Subject Property.

#### **NFA**

There is one No Further Action Determination (NFA) listings within a 1/4-mile radius of the Subject Property. This category contains properties which the DTSC has made a clear determination that the property does not pose a problem to the environment or to public health. As a result the one NFA listing does not appear to be an environmental concern to the Subject Property.

#### **REF**

There are two Unconfirmed Properties Referred to Another Agency (REF) listings within a 1/4-mile radius of the Subject Property. This category contains properties where contamination has not been confirmed and which are determined as not requiring direct DTSC Site Mitigation Program action or oversight. The two REF listings are at such a distance from the Subject Property or situated in the

down-gradient or cross-gradient direction that they do not appear to be an environmental concern to the Subject Property.

#### CA FID

There are two Facility Inventory Database (FID) listings within a 1/4-mile radius of the Subject Property. The FID contains a historical listing of active and inactive underground storage tank locations from the State Water Resources Control Board. Refer to local/county source for current data. The four CA FID listings are at such a distance from the Subject Property or situated in the down-gradient or cross-gradient direction that they do not appear to be an environmental concern to the Subject Property.

#### HIST UST

There are two Hazardous Substance Storage Container Database (HIST UST) listings within a 1/4-mile radius of the Subject Property. The HIST UST database is a historical listing of UST sites. The two HIST UST listings are at such a distance from the Subject Property or situated in the downgradient or cross-gradient direction that they do not appear to be an environmental concern to the Subject Property.

#### **AST**

The RWQCB maintains a list of registered aboveground storage tanks (ASTs) in the State. There is one registered AST within a 1/4-mile radius of the Subject Property, however it is at such a distance from the Subject Property or situated in the down-gradient or cross-gradient direction that it does not appear to be an environmental concern to the Subject Property.

## **SWEEPS UST**

The Statewide Environmental Evaluation and Planning (SWEEPS) System. This underground storage tank listing was updated and maintained by a company contacted by the SWRCB in the early 1980's. The listing is no longer updated or maintained. The local agency is the contact for more information on a site on the SWEEPS list. There are two SWEEPS UST listing within a 1/4-mile radius of the Subject Property, however it is at such a distance from the Subject Property or situated in the down-gradient or cross-gradient direction that it does not appear to be an environmental concern to the Subject Property.

#### 5.2 City of Oakland Fire Department Records

Oakland Fire Department records indicate that a "Case Referral Letter" was issued to the owner of the subject property on June 27, 2006. Based on the findings of a subsurface investigation (refer to Section 6.0) conducted at the subject property in 1999, OFD referred the subject property to the Regional Water Quality Control Board San Francisco Bay Region for regulatory oversight. No other records related to installation or removal of the USTs was found in OFD records. The Case Referral Letter is included in Appendix G.

#### 6.0 PREVIOUS ENVIRONMENTAL INVESTIGATION AT THE SUBJECT PROPERTY

In August 1999, East Bay Asian Local Development Corporation (EBALDC) contracted Blamer Engineers of Alameda, California to conduct a subsurface investigation at the subject property. EBALDC was considering purchasing the subject property from Mrs. Thompson for infill development of three single-family, affordable residential housing units.

Five exploratory borings (B-1through B-5) were installed at the property and soil and groundwater grab samples were collected and analyzed for total petroleum hydrocarbons as gasoline (TPHg) by modified EPA Method 8015, and benzene, toluene, ethylbenzene and total xylenes (BTEX) and methyl *tert*-butyl ether (MTBE) by EPA Method 8020. Data collected during the preliminary site investigation identified the presence of significant concentrations of TPHg and BTEX in soil and groundwater beneath the subject property. TPHg was detected in soil at concentrations of up to 1,500 milligrams per kilogram (mg/kg). TPHg was detected in groundwater at concentration up to 110,000 micrograms per liter (ug/L) and benzene at concentrations of up to 5,800 ug/L. The concentration of TPHg in groundwater is indicative of free-product in groundwater. The concentrations of TPHg and BTEX in soil and groundwater exceed established Environmental Screening Levels for residential and commercial development.

A magnetometer survey was conducted at the subject property as part of the subsurface investigation. The magnetometer survey did not find any magnetic anomalies indicative of underground storage tanks.

A copy of the Underground Storage Tank Unauthorized Release Report for the subject property and Blymyer Engineering Inc. report titled *Subsurface Investigation Report Vacant Parcel: 1409-1417 12<sup>th</sup> Street, Oakland California*, dated August 25, 1999 is included in Appendix H.

#### 7.0 CONCLUSIONS

Impact conducted a Phase I Environmental Site Assessment in conformance with the scope and limitations of ASTM Practice E1527-2000 at of the subject Property located at 1409-1417 12th Street 712 in Oakland, California. Impact's review of the EDR Radius Map with GeoCheck Report confirms that the subject Property is not currently on any of the government regulatory databases searched. However, the assessment revealed evidence of the following Recognized Environmental Conditions at the subject property:

According to Sanborn fire insurance maps and aerial photographs, the subject property was occupied by a gasoline service station from circa 1957 to circa 1969.

Groundwater grab samples collected from the subject property contained total petroleum hydrocarbons as gasoline (TPHg) at concentrations up to 110,000 ug/L. Elevated concentrations of benzene (up to 5,800 ug/L), toluene (up to 16,000 ug/L), ethylbenzene (up to 3,100 ug/L), and total xylenes (up to 18,000 ug/L) were also detected in groundwater grab. TPHg was also detected at concentrations up to 1,500 mg/kg in soil samples collected from the subject property.

The concentrations of TPHg and BTEX in soil and groundwater exceed established Environmental Screening (Cleanup) Levels for residential and commercial development. In addition, the extent of TPHg and BTEX in soil and groundwater has not been adequately determined.

#### 8.0 RECOMMENDATIONS

Impact recommends the collection and laboratory analysis of additional samples to determine the extent of TPHg and BTEX in soil and groundwater at the subject property. Impact further recommends that impacted soil and groundwater be remediate to appropriate site-use environmental screening levels.

#### STATEMENT OF LIMITATIONS

The purpose of an environmental assessment is to reasonably evaluate the potential for or actual impact of past practices on a given site area. In performing an environmental assessment, it is understood that a balance must be struck between a reasonable inquiry into the environmental issues and an exhaustive analysis of each conceivable issue of potential concern. The following paragraphs discuss the assumptions and parameters under which such an assessment (which may include professional opinions) is conducted.

A Phase I or Phase II environmental site assessment does not guarantee the condition of the subject Property. Impact Environmental Services shall not be responsible for conditions or consequences arising from the facts and information that were withheld or concealed, or not fully disclosed at the time of this evaluation was performed. Conclusions and recommendations made in this report for the Subject Property are based upon the data obtained and available information reviewed during this assessment. This preliminary site assessment was prepared to assist in decisions regarding this Subject Property and its possible environmental hazards. IMPACT is not responsible for errors or omission in agency files or databases. IMPACT is not responsible for analytical errors and reporting and no warranty or guarantee is expressed or implied therein.

No investigation is thorough enough to absolutely rule out the presence of hazardous materials at a given site. If hazardous conditions have not been identified during the assessment, such a finding should not therefore be construed as a guarantee of the absence of such materials on the site, but rather as the result of the services performed within the scope, limitations, and cost of the work performed.

Environmental conditions may exist at the site that cannot be identified by visual observation. Where subsurface work was performed, our professional opinions are based in part on interpretation of data from discrete sampling locations that may not represent actual conditions at unsampled locations.

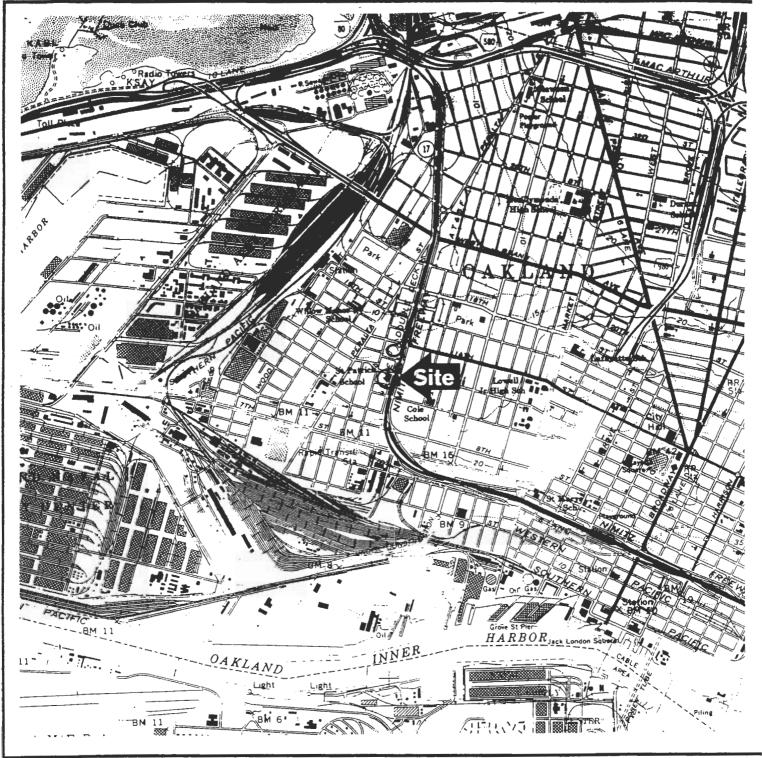
Except where there is express concern of our client, or where specific environmental contaminants have been previously reported by others, naturally occurring toxic substances, potential environmental contaminants inside buildings, or contaminant concentrations that are not of current environmental concern may not be reflected in this document.

Where the scope of services is limited to interview and/or review of readily available reports and literature, any conclusions, and/or recommendations are necessarily based largely on information supplied by others, the accuracy or sufficiency of which may not be independently reviewed by us.

Any opinions and/or recommendations presented apply to site conditions existing at the time of performance of services. We are unable to report on or accurately predict generally unforeseeable events that may impact the site following performance of services, whether occurring naturally or caused by external forces. Therefore, we cannot assume responsibility of such events or their impact.

We also cannot assume responsibility for changes in environmental standards, practices, or regulations.





UNITED STATES GEOLOGICAL SURVEY 7.5' QUAD. 'OAKLAND EAST, CA' PHOTOREVISED 1980, ED 1959.



<u>IMPACT</u>	
EVIRONMENTAL SERVICES	

BEI JOB NO. 99066

DATE 8-17-99

1000 SCALE IN FEET



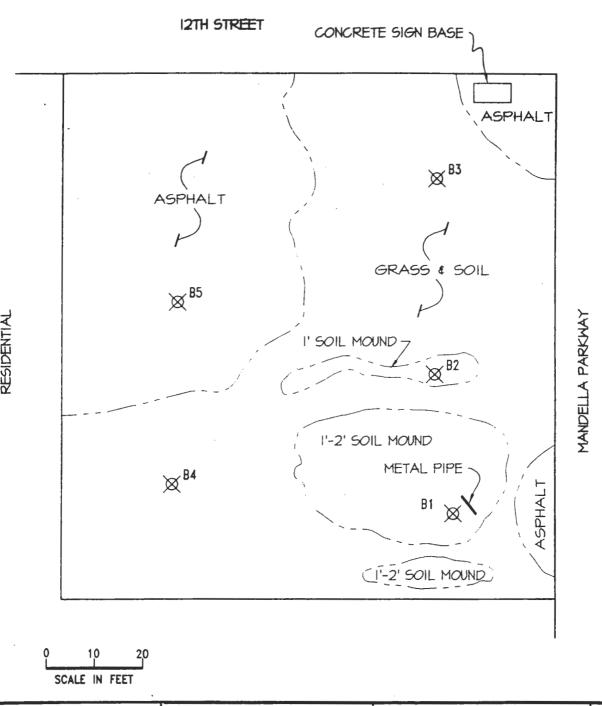
# SITE LOCATION MAP

1409 - 1417 12th ST. OAKLAND, CA

**FIGURE** 

# RESIDENTIAL





IMPACT
EVIRONMENTAL SERVICES
BEI JOB NO. DATE

JOB NO. 99066

8-18-99

LEGEND

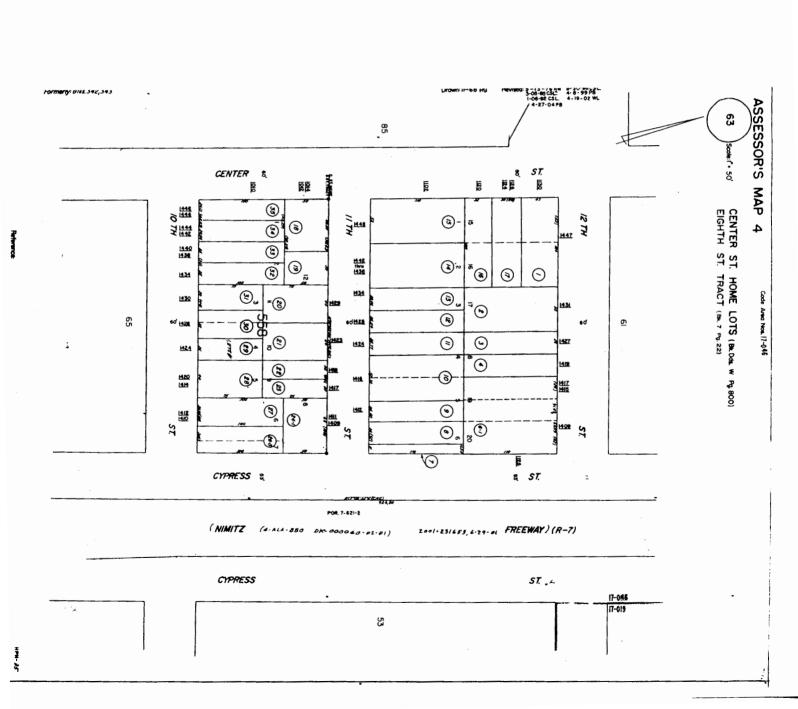
×<sup>B1</sup> €

GEOPROBE BORE LOCATION SITE PLAN

1409 to 1417 12TH ST., OAKLAND, CA

FIGURE

2





ENVIRONMENTAL QUESTIONNAIRE / DISCLOSURE STATEMENT AND PROPERTY OBSERVATION FORM						
PROPERTY/PROJECT ADDRESS: 1409-1417 12th Street, OAKLAND, CA						
VIA: PHONE FAX IN-PERSON  (Circle One)  DATE: 7-12-6 (Site Visit)						
Mrs. SHIRLEY THOMPS		JOSEPH		on P.G.		
QUESTIONS		OR TENANT le One)		D DURING VISIT		
Is the Property or an adjoining site used for industrial use?  Comments:	YES	NO	YES	NO -		
2 To the best of your knowledge, has the Property or any adjoining site been used for industrial use in the past? Comments: Subject property  Former gas station. Piping observed a site	YES	NO	YES	МО		
3. Is the Property or any adjoining site used as a gasoline station, motor repair facility, commercial printing facility, dry cleaners, photo development laboratory, junkyard or landfill, or as a waste treatment, storage, disposal, processing or recycling facility?  Comments: Property Vacont. Gas statum openited 1957-1969.	YES	МО	YES	МО		
4. To the best of your knowledge, has the Property or any adjoining site been used as a gasoline station, motor repair facility, commercial printing facility, dry cleaners, photo development laboratory, junkyard or landfill, or a waste treatment, storage, disposal, processing or recycling facility?  Comments:	YES	NO	YES	.NO		

5. Are there currently, or to the best of your knowledge have there been previously, any damaged or discarded antomotive or industrial batteries, or pesticides, paints, or other chemicals in individual containers of greater than five gallons in the aggregate, stored on or used at the Property or at the facility?  Comments:	YES	NO	YES	NO
6. Are there currently, or to the best of your knowledge have there been previously, any industrial drums (typically fifty five gallon) or sacks of chemicals located on the Property or at the facility?  Comments:	YES	NO	YES	NO
7. Has fill dirt been brought onto the Property which originated from a contaminated site or which is of an unknown origin? Comments:	YES	NO	YES	NO
8. Are there currently, or to the best if your knowledge have there been previously, any pits, ponds, or lagoons located on the Property in connection with waste treatment or waste disposal?  Comments:	YES	NO	YES	NO
9. Is there currently, or to the best of your knowledge has there been previously, any stamed soil on the Property?  Comments:	YES	NO	YES	NO
10. Are there currently, or to the best of your knowledge have there been previously, any registered or unregistered storage tanks (above or underground) located on the Property?  Lomments:	YES	NO	YES	NO

11. Are there currently, or to the best of your knowledge have there been previously, any vent pipes, fill pipes or access ways indicating a III pipe protrading from the ground on the Property or adjacent to any structure located on the Property?  Comments:  12. Are there currently or to the best of your knowledge have there been previously, any flooring drains, or walls located within the facility that are stained by substances other than water, or are emining foul odors?  Comments:  13. If the Property is served by a private well or non-public water system, have contaminants been indicated in the well or system that exceeding distillations applicable to the water system or has the well been designated as contaminated by any government, environmental, or health agency?  Comments:  14. Does the Owner or Occupant of the Property have any knowledge of Environmental lens or governmental northernor relating to past or current violations of environmental laws with respect to the Property or any facility located on the Property?  S. Has the Owner or Occupant of the Property been inflormed of the past or current cristence of hazardous substances, petroleum processes or environmental violations with respect to the Property or any facility located on the Property?  S. Has the Owner or Occupant of the Property been inflormed of the past or current cristence of hazardous substances, petroleum processes or environmental violations with respect to the Property or any facility located on the Property?  S. Has the Owner or Occupant of the Property been inflormed of the past or current cristence of hazardous substances, petroleum processes or environmental violations with respect to the Property or any facility located on the Property?  Sommetric					
knowledge have there been previously, any flooring drains, or walls located within the facility that are stained by substances other than water, or are emitting foul odors?  Comments:  13. If the Property is served by a private well or non-public water system, have contaminants been indicated in the well or system that exceed guidelines applicable to the water system or has the well been designated as contaminated by any government, environmental, or health agency?  Comments:  14. Does the Owner or Occupant of the Property have any knowledge of Environmental Liens or governmental notification relating to past or current violations of environmental laws with respect to the Property?  5. Has the Owner or Occupant of the Property been informed of the past or current environmental violations with respect to the Property or any facility located on the Property?  NO YES NO YES NO YES NO YES NO YES NO TEST NO YES NO YES NO TEST NO YES NO YE	knowledge have there been previously, any vent pipes, fill pipes or access ways indicating a fill pipe promuding from the ground on the Property or adjacent to any structure located on the Property?	YES	NO	YES	NO
non-public water system, have contaminants been indicated in the well or system that exceed guidelines applicable to the water system or has the well been designated as comaminated by any government, environmental, or health agency?  14. Does the Owner or Occupant of the Property have any knowledge of Environmental Liens or governmental notification relating to past or current violations of environmental laws with respect to the Property or any facility located on the Property?  5. Has the Owner or Occupant of the Property been informed of the past or current existence of hazardous substances, petroleum processes or environmental violations with respect to the Property or any facility located on the Property?  NO  YES  NO  NO  YES  NO  YES  NO  NO  YES  NO  YES  NO  NO	knowledge have there been previously, any flooring drains, or walls located within the facility that are stained by substances other than water, or are emitting foul odors?	YES	NO	YES	NO
have any knowledge of Environmental Liens or governmental notification relating to past or current violations of environmental laws with respect to the Property or any facility located on the Property?  5. Has the Owner or Occupant of the Property been informed of the past or current existence of hazardous substances, petroleum processes or environmental violations with respect to the Property or any facility located on the Property?	non-public water system, have contaminants been indicated in the well or system that exceed guidelines applicable to the water system or has the well been designated as contaminated by any government, environmental, or health agency?	YES	NO	YES	NO
been informed of the past or current existence of hazardous substances, petroleum processes or environmental violations with respect to the Property or any facility located on the Property?	have any knowledge of Environmental Liens or governmental notification relating to past or current violations of environmental laws with respect to the Property or any facility located on the Property?	YES	NO	YES	NO
	been informed of the past or current existence of hazardous substances, petroleum processes or environmental violations with respect to the Property or any facility located on the Property?	YES	МО	YES	NO

16. Does the Owner of Occupant of the Property have any knowledge of any Environmental Site Assessment of the Property or facility that indicated the presence of hazardons substances or petroleum products on, or contamination of, the Property or recommended further assessment of the Property? Comments: Soil & Ground water Sompling in 1999 found 110,000 and L. Totte & 5,800 and	YES	NO	YES	NO		
17. Does the Owner or Occupant of the Property know of any past, threatened, or pending lawsuits or administrative proceedings concerning a release or threatened release of any hazardous substance or penoleum products involving the Property by any owner or occupant of the Property?  Comments:	YES	NO	YES	NO		
18. Does the Property discharge waste water, on or adjacent to the Property other than storm water or into a sanitary sewer system?  Comments:	YES	NO	YES	NO		
19. To the best of your knowledge, have any hazardous substances or petroleum products, unidentified waste materials, tires automotive or industrial batteries or any other waste materials been dumped above ground, buried and/or burned on the Property?  Comments:	YES	NO	YES	NO		
20. Is there a transformer, capacitor or any hydraulic equipment for which there are any records indicating the presence of PCB's?  Comments:	YES	NO	YES	NO		
PROJECT MANAGER JOSOPON CONTON DATE 7-12-6						
OWNER/OCCUPANT			ሽል ፕድ	1		

# APPENDIX B Grant Deed for Subject Property

E-145861 RE:4124 IM: 68 RECORDING REQUESTED BY RECORDED at RECLIEST OF Title Insurance & Trust Co. At 10:30 A.M. OCT - 8 1975 OFFICIAL RECORDS OF ALAUTEA COMMY, CALMOPNIA Mr. Marcus G. Thompson RENE C. DAVIDSON COUNTY ACCORDED 262 14th Street Vallejo, CA 94590 SPACE ABOVE THIS LINE FOR RECORDER'S USE MAIL TAX STATEMENTS TO DOCUMENTARY TRANSPER TAX 1 Z. ZO COMPLITED ON FULL VALUE OF PROPERTY CONVEYED OR COMPUTED ON FULL VALUE 1988 LIEMS AND ENCUMBRANCES REMAINING AT TIME OF SALE. PK Hamagel Title los 1 Trust Co Signature of Decisions or Agent deturnining tax. Firm Name 34-2277-28 4-63-6 Corporation Grant Deed THIS FORM FURNISHED BY TITLE INSURANCE AND TRUST COMPANY FC 409 CA - 10-73 FOR A VALUABLE CONSIDERATION, receipt of which is hereby acknowledged, BURMAH OIL AND GAS COMPANY. a corporation organized under the laws of the state of Delaware hereby GRANTS to MARCUS G. THOMPSON and EDWARD C. THOMPSON, married men each as to an undivided one-half (1/2) interest, the following described real property in the City of Oakland, Alameda , State of California: County of CITY XAT See Exhibit "A" attached hereto and made a part hereof. City of Oakland tax \$. l of 1% of full value conveyed In Witness Whereof, said egeparation has caused its corporate name and seal to be affixed hereto and this instrument to be executed by its Contract Agent \*\*\*\*\* and Assistant Secretary thereunto duly authorized. September 19, OIL AND GAS COMPANY STATE OF CALIFORNIA COUNTY OF LOS ANGELES Contract XXXXXXX Asst. Secretary signed, a Notary Public in and for said State, personally appeared G.H. Williams known Contract Agent KKNKK and to me to be the ... J.H. Loeb known to me to be ASSE. Secretary of the Corporation that executed the within Instrument, known to me to be the persons who executed the within Instrument on behalf of the Corporation incretin named, and acknowledged to me that such Corporation executed the within Instrument pursuant to its hydrox or a resolution of its board of directors. OFFICIAL SCAL MURIEL K. DONALIES MOTARY PUBLIC -- CALS WITNESS my hand and official seal. Name (Typed or Printed) OK-245057 Title Order No. Escrow or Loan No.

CONTRACTOR OF THE STREET OF THE STREET

AND WHEN THE CORDED MAIL TO

Frederic I. Harvey, Attorney at Law 2832 College Avenue Berkeley, CA 94705

MAIL TAXSTATEMENTS TO:

Edward C. Thompson & Shirley E. Thompson

1155 Hopkins Street Berkeley, CA 94702

# Quitclaim Deed

The undersigned grantor(s) declare(s)

DOCUMENTARY TRANSFER TAX: \$ Nil

- ( ) compiled on full value of property conveyed, or
- y computed on full value less value of liens and encombrances remaining at time of sale
- ( ) Unincorporated area. ( ) City of: \_\_\_\_.

FOR A VALUABLE CONSIDERATION, receipt of which is hereby acknowledged.

#### EDWARD C. THOMPSON and SHIRLEY E. THOMPSON

hereby REMISE(S), RELEASE(S), AND FOREVER QUITCLAIM(S) to

#### THE EDWARD C. THOMPSON and SHIRLEY E. THOMPSON FAMILY TRUST dated January 31, 1997

the following described real property located in the City of Oakland, County of Alamedo. State of California: See Attachment

Assessor's Parcel Number: 4-63-5

Dated October 26, 1998

STATE OF CALIFORNIA COUNTY OF ALAMEDA

On October 26, 1998, before me, the undersigned, a notiny public for the State of Cultivitia, personally appeared EDWARD C. THOMPSON and SHIRLEY E. THOMPSON, personally known to me for proved to me on the basis of satisfactory evidence) to be the persons whose names are subscribed to the within instrument, and acknowledged to me that they executed the same in their authorized capacities, and that by their signatures on the instrument (he persons, or the entity upon behalf of which the persons acted executed be instrument.

WITNESS my hand and official seal.

Recording Requested By and When Recorded Return To:

Frederic L. Harvey Attorney at Law 2832 College Avenue Berkeley, CA 94705





### **DECLARATION - DEATH OF TRUSTEE**

I, Shirley E. Thompson, say:

I am over the age of 18 years.

Edward Ceaser Thompson, the decedent mentioned in the attached certified copy of certificate of death, is the same person as Edward C. Thompson named as one of the grantors and as Edward C. Thompson, one of the trustees of the Edward C. Thompson and Shirley E. Thompson Family Trust dated January 31, 1997, named as Grantee in the deed dated January 31, 1997, recorded February 24, 1997, as document 97950457 of the official records of Alameda County, California, referring to the real property located in the City of Berkeley, County of Alameda, State of California described as follows:

Lots 23 and 24 in Block J of "Amended Map of Regents Park, Berkeley, California", filed December 27, 1905 in Book 18 of Maps, page 38, records of said County.

Assessor's Parcel Number: 60-2393-16

This property was conveyed to Edward C. Thompson and Shirley E. Thompson as Trustees of the Edward C. Thompson and Shirley E. Thompson Family Trust dated January 31, 1997 by said deed.

Pursuant to the terms of the trust declaration of the Edward C. Thompson and Shirley E. Thompson Family Trust dated January 31, 1997 Shirley E. Thompson is now sole trustee of the trust.

I declare under penalty of perjury pursuant to the laws of the State of California that the foregoing is true and correct and that this Declaration is executed November 17, 2003 at Berkeley, California.

SHIRLEY E. THOMPSON

Recording Requested By and When Recorded Return To:

Frederic L. Harvey Attorney at Law 2832 College Avenue Berkeley, CA 94705





### **DECLARATION - DEATH OF TRUSTEE**

I, Shirley E. Thompson, say:

I am over the age of 18 years.

Edward Ceaser Thompson, the decedent mentioned in the attached certified copy of certificate of death, is the same person as Edward C. Thompson named as one of the grantors and as Edward C. Thompson, one of the trustees of the Edward C. Thompson and Shirley E. Thompson Family Trust dated January 31, 1997, named as Grantee in the deed dated January 31, 1997, recorded February 24, 1997, as document 97950457 of the official records of Alameda County, California, referring to the real property located in the City of Berkeley, County of Alameda, State of California described as follows:

Lots 23 and 24 in Block J of "Amended Map of Regents Park, Berkeley, California", filed December 27, 1905 in Book 18 of Maps, page 38, records of said County.

Assessor's Parcel Number: 60-2393-16

This property was conveyed to Edward C. Thompson and Shirley E. Thompson as Trustees of the Edward C. Thompson and Shirley E. Thompson Family Trust dated January 31, 1997 by said deed.

Pursuant to the terms of the trust declaration of the Edward C. Thompson and Shirley E. Thompson Family Trust dated January 31, 1997 Shirley E. Thompson is now sole trustee of the trust.

I declare under penalty of perjury pursuant to the laws of the State of California that the foregoing is true and correct and that this Declaration is executed November 17, 2003 at Berkeley, California.

SHIRLEY E. THOMPSON

Lot 20, as said lot is shown on the map of "Center Street Home Lots at Oakland Point, City of Oakland", Recorded April 27, 1867, in book "W" of deeds page 800 Alameda County Records, and filed May 21, 1867, in book 3 of maps, page 26, in the office of the County Recorder of Alameda County.

Excepting therefrom that portion conveyed to State of California, described as follows:

A portion of Lot 20, as said lot is shown on the map of "Center Street Home' lots at Oakland Point, City of Oakland", filed May 21, 1867, in book 3 of maps, page 26, in the Office of the County Recorder of Alameda County, said portion being described as follows:

Commencing at the intersection of the southerly line of 12th Street with the easterly line of said lot 20; thence along said southerly line north 73° 10' 28" west 12.91 feet to a line parallel with and 85 feet westerly, at right angles, from the "F1" line of the department of public works' survey for the state freeway in the City of Oakland, between Fallon Street and the distribution structure of the San Francisco-Oakland Bay Bridge; thence along said parallel line south 17° 06' 32" west 110.00 feet to the southerly line of said lot; thence along said southerly line south 73° 10' 28" east 13.46 feet to the easterly-line of said lot; thence along said easterly line north 16° 49' 32" east 110.00 feet to the point of commencement.

### Parcel 2:

The eastern 26 feet of lot 19, as said lot os know on the map of "Center Street Home Lots at Oakland Point, City of Oakland", filed April 27, 1867, in book "W" of deed, page 800, Alameda County Records, described as follows:

Beginning at a point on the souther line of 12th Street distant thereon eastern lines of Center Street; running thence easterly, along said line of 12th Street, 26 feet; thence southerly, parallel with said line of Center Street, 110 feet; thence westerly, parallel with said line of 12th Street, 26 feet; thence northerly, parallel with said line of Center Street, 110 feet to the point of beginning.

CERTIFICATION OF VITAL RECORD

### CITY AND COUNTY OF SAN FRANCISCO

	STATE FILE MUNBER USE COLOR OF THE PROPERTY OF										
STATE FILE MARKET  STATE FILE MARKET  STATE FILE MARKET  (SSTI SET MOST  STATE FILE MARKET  (SSTI SET MOST  A LAST (Family)  A LAST (Family)									- · i		
.*				SAR THOMPSON			MPSON				
DECEDENT'S PERSONAL DATA	AKA ALSO KNOWN AS ~ Include NA AKA (FIRST, MODULE, LAST)			4. DATE OF BIATH : mentos/copy   8. AG			83	Northe Days	Houre ;	Marides M	_
	B, BIGTH STATE-FOREIGN COUNTRY [10, SOCUL SECURITY: NUMBER   151; EYER			IN U.S. AWEDFOR		O / TAITA	.1	7, DATE OR DEATH , INNE	1 Hilliona	8. HOUR (24 Hours)	<b>-</b> 1
	T/A 2/3	X5-42'4-51'2.9	X Y	ES NO	DRK	Married		07/07/2003		0238	1
SI	12. EDUCATION - Indicat Large Grove 1: LAVID. WAS DECEDERT. SPANSSHAND PARCELATING? (If you, and montained contracts) 1-10. DECEDERT 5 PACE Up to 3 more may be fined (see workshoot on back)								<b>-</b>		
ä	H.S.Graduate   Yea   X.NO   Black								_ ,		
Ä	17. UNUAL OCCUPATION - Type of work lot most of	ing do not use reti	AED	THE S. GOT			store; mad constru	citors, employment agency, o		EARS IN OCCUPATE 25	Ж
	Carpenter 20. DECEDENTS RESIDENCE (Street and number or	foreston)		0.0. 60	7 C.1 1UII					2.3	_
USUAL	1155 Hopkins Street										
	21.GTY	.,			IP. COUR			W COUNTRY		-	
			neda		947	• 11					_ :
NFOR-	Shirley E. Thompson	17356						rkeley CA		• • • • • • • • • • • • • • • • • • • •	į
	28 NAME OF BURNINNO SPOUSE FIRST		MIDDER	11 .22,	_ **	30, LAST (Malden F					,
100 N	Shirley	1	Evely	<b>p</b>		Bro	י בתא		7		į
SPOUSE AND PARENT INFORMATION	31. NAME OF FATHER - FIRST.	32	ALCOLD .		-	SO, LAST	npson	S 14 5 11/4		34 BIRTH STATE LA	
	Willie	134	SJOCEN	<del>- , </del>		(nebble) TEAN, 78,			SA. BIRTH STATE	_ ′	
10.85 88	Annie		.,,,	E11	,	Anti		. 1	LA	;	
	39, DISPOSITION DATE, mm/66/scyy 40, PLACE	OF FINAL DISPOSITION	( T T T T T T T T T T T T T T T T T T T		0	to a many Cons		V 105000			- ;
FUNERAL DIRECTORY LOCAL REGISTRAR	07/12/2003 Sat	n Josquin		NATIONAL NATURE OF EMBALM		rery, Gu	stine of	1 99322	L an iller	ENSE HUMBER	- !
UNERAL DIREC	Burial			alex		yran	~			7019	
SEE.	44. NAME OF FUNERAL ESTABLISHMENT		43. LICE	HISE NUMBER . 44.		OF LOCAL REGIST			47, DAT	E markddawy	€W)
골=	Fouche's Hudson Fune	ral Home		D 443	(.)	nn	-	A HAD		110/24	03
101. PLACE OF DEATH  102. IF HOSPITAL SPECIFY ONE  103. PLACE OF DEATH  104. MEDIT CAT. CENTERP  105. PLACE OF DEATH  106. PLACE OF DEATH  107. PLACE OF DEATH  108. PLACE OF DEATH  109. PLACE OF DEA							OTHER THAN HOSPITAL Hospice   Nursing		icedenite Other		
PLACE OF DEATH	VA MEDICAL CENTER	CHITY ADDRESS OF LO	CATION WHERE	QUND, (Skeet and no	mb'er ot local			109.0019	10 13 1184	ene (LL	1
30	SAN FRANCISCO 41	L50 CLEMEN	T STREET	r <sup>:</sup> :					RANCI		]
į	107. CAUSE OF DEATH Enlecthe ch au card ar a	nitr of evenie diseases respiratory affilial, s	ı, injudee, 6e compile v veestoulus (istilias)	ations that directly or without showing the	camed deat Titology, LX	1. DO NOT ABBREVIATE,	brisk extentisk evich	Tros internal Between Onses and Teath	-	PERSONER TEMPORER CON CONTROL	> 1
	Projection A DECEMBER	BAHCHATEGUSE (A)								1	
	hidera) (S)	ATURI PALI	TOKE.					MONTHS	1103; BIOP	SY PERFORMED?	1 1
æ		TITIAL LUN	IG DISEA	SE				YEARS	l l 'n		2
DEA	landing in cause or Line A. Enler UNDERLYING CAUSE (disease or							(ćī)	X	PSY PERFORMED?	,
CAUSE OF DEATH	Injury that Instanta (0)		<del></del>					สก	(II.USED)	N DETERMANA CAUSE?	-[ ]
CAU	peculary in death) LAST									28 X NO	
		THE ORIGINAL CONOMINIST CONOMINISTING TO DEATH BUT NOT RESULTING BY THE UNDERLYING CHUSE GIVEN IN 167  CORONARY ARTERY DISEASE: ASBESTOS EXPOSITE:									
,	THE WAS OPERATION PERFORMED FOR ANY DON	NO. COLUMN TO SEE	1127 GLyon Entyp	a of charage is and day	0.)			i HINA	IF FOWLE; PR	ECHANT HI LAST YEARD	1
	NONE		-	77'					YES	itto: Utex	
MYS	114. I CERTIFY THAT TO THE BEST OF LY XXXVIII. EDGE DEAT AT THE HOUR, DATE, AND PLACE STATED FROM THE CAUSES		HATURE AND TITE	E OF CERTIFIER			A814		7.09/2		1
PHYSICIAN'S CERTIFICATION	Decedent Atlanded Since Decedent Liek S W mm/66/ccyy (gg /mm/66/ccyy			YORGANS HUVE, MA	VLUNG ADDR	1E85, 217.000E	AUL-4	, , , , , , , , , , , , , , , , , , , ,	1,0372	003	1
포함	07/01/2003 07/07/2										
	198. TOERTLY THAT IN MY CRIMON DEATH OCCURRED ANTI- MANCHER OF DEATH NAME AND ACCIDENT		STATED FROM THE	CAUSES STATED.	ord not be	120, INJURED AT		121. INJURY DATE	mm/dd/ocyy	122. HOUR (24 Hours	
,	MANONER OP DEATH										
COROMERS USE ONLY	, and the second									1	
SIS	124. DESCRIBE HOW INJURY OCCURRED, (Evente w	24. DESCRIBE HOW HAVRY OCCURRED (Events which resulted in Infury)									
5	28. LOCATION OF HAURTY (Grood and number, or location, and city, and ZIP)										
ğ	ALT IND AL WANTER TO A DATE WITH INTERPRETATION OF 1000	and the second		1							
	124, BIGNATURE OF CONCHER/ DEPUTY CORONE	127. DATE THINGS	toyy	128, TYPE NAME, T	TLE OF CORONE	R/DEPUTY, CORONER		•	1 1		
	) A	l'et ·	H = :					- Constitution of			
STAT REGIST		a	E .					FAX:AUTH:	C	ENSUS TRACT	
								<del></del>			

STATE OF CALIFORNIA, CITY: AND COUNTY OF SAMERANCISCO TRIS IS TO certify that the image reproduced hereupon is astros copy of the record on the initie SAN FRANCISCO DEPARTMENT OF PUBLIC HEALTH as of the date issued.



DATE ISSUED JUL 15 2003 \*\* 0 2 - 0 0 3 6 9 8 \* Health Officer, and Local Register
This copy is not valid unless prepared on an engraved border, 'displaying fhe date, seal and signature of the City and County Health Office

# APPENDIX C Sanborn Fire Insurance Maps



"Linking Technology with Tradition"®

### Sanborn® Map Report

Ship To: Joseph A. Cotton Order Date: 7/3/2006 Completion Date: 7/3/2006

Impact Environmental Inquiry #: 1708192.3S

39120 Argonaut Way **P.O. #**: NA

Fremont, CA 94538 Site Name: Thompson Property

Address: 1409 12th Street

Customer Project: NA City/State: Oakland, CA 94607

1026052VLA 510-703-5420 **Cross Streets:** 

Based on client-supplied information, fire insurance maps for the following years were identified

1902 - 1 Map 1970 - 1 Map

1912 - 1 Map

1951 - 1 Map

1952 - 1 Map

1957 - 1 Map

1958 - 1 Map

1961 - 1 Map

1001 I Map

1967 - 1 Map

Limited Permission to Photocopy Total Maps: 9

Impact Environmental Services (the client) is permitted to make up to THREE photocopies of this Sanborn Map transmittal and each fire insurance map accompanying this report solely for the limited use of its customer. No one other than the client is authorized to make copies. Upon request made directly to an EDR Account Executive, the client may be permitted to make a limited number of additional photocopies. This permission is conditioned upon compliance by the client, its customer and their agents with EDR's copyright policy; a copy of which is available upon request.

This Report contains certain information obtained from a variety of public and other sources reasonably available to Environmental Data Resources, Inc. It cannot be concluded from this Report that coverage information for the target and surrounding properties does not exist from other sources. NO WARRANTY EXPRESSED OR IMPLIED, IS MADE WHATSOEVER IN CONNECTION WITH THIS REPORT. ENVIRONMENTAL DATA RESOURCES, INC. SPECIFICALLY DISCLAIMS THE MAKING OF ANY SUCH WARRANTIES, INCLUDING WITHOUT LIMITATION, MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE OR PURPOSE. ALL RISK IS ASSUMED BY THE USER. IN NO EVENT SHALL ENVIRONMENTAL DATA RESOURCES, INC. BE LIABLE TO ANYONE, WHETHER ARISING OUT OF ERRORS OR OMISSIONS, NEGLIGENCE, ACCIDENT OR ANY OTHER CAUSE, FOR ANY LOSS OF DAMAGE, INCLUDING, WITHOUT LIMITATION, SPECIAL, INCIDENTAL, CONSEQUENTIAL, OR EXEMPLARY DAMAGES. ANY LIABILITY ON THE PART OF ENVIRONMENTAL DATA RESOURCES, INC. IS STRICTLY LIMITED TO A REFUND OF THE AMOUNT PAID FOR THIS REPORT. Purchaser accepts this Report As Is. Any analyses, estimates, ratings, environmental risk levels or risk codes provided in this Report are provided for illustrative purposes only, and are not intended to provide, nor should they be interpreted as providing any facts regarding, or prediction or forecast of, any environmental risk for any property. Only a Phase I Environmental Site Assessment performed by an environmental professional can provide information regarding the environmental risk for any property. Additionally, the information provided in this Report is not to be construed as legal advice.

### **USER'S GUIDE**

This User's Guide provides guidelines for accessing Sanborn Map® images and for transferring them to your Word Processor.

### **Reading Sanborn Maps**

Sanborn Maps document historical property use by displaying property information through words, abbreviations, and map symbols. The Sanborn Map Key provides information to help interpret the symbols and abbreviations used on Sanborn Maps. The Key is available from EDR's Web Site at: http://www.edrnet.com/reports/samples/key.pdf

### Organization of Electronic Sanborn Image File

- Sanborn Map Report, listing years of coverage
- User's Guide
- Oldest Sanborn Map Image
- Most recent Sanborn Map Image

### Navigating the Electronic Sanborn Image File

- 1. Open file on screen.
- 2. Identify TP (Target Property) on the most recent map.
- Find TP on older printed images.
- Using Acrobat® Reader®, zoom to 250% in order to view more clearly. (200-250% is the approximate equivalent scale of hardcopy Sanborn Maps.)
  - A. On the menu bar, click "View" and then "Zoom to..."
  - B. Or, use the magnifying tool and drag a box around the TP

### Printing a Sanborn Map From the Electonic File

- EDR recommends printing images at 300 dpi (300 dpi prints faster than 600 dpi)
- To print only the TP area, cut and paste from Acrobat to your word processor application.

### Acrobat Versions 6 and 7

- 1. Go to the menu bar
- 2. Click the "Select Tool"
- 3. Draw a box around the area selected
- 4. "Right click" on your mouse
- Select "Copy Image to Clipboard"
- 6. Go to Word Processor such as Microsoft Word, paste and print.

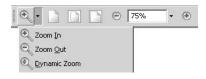
### **Acrobat Version 5**

- 1. Go to the menu bar
- 2. Click the "Graphics Select Tool"
- 3. Draw a box around the area selected
- 4. Go to "Menu"
- 5. Highlight "Edit"
- 6. Highlight "Copy"
- 7. Go to Word Processor such as Microsoft Word, paste and print.

### Important Information about Email Delivery of Electronic Sanborn Map Images

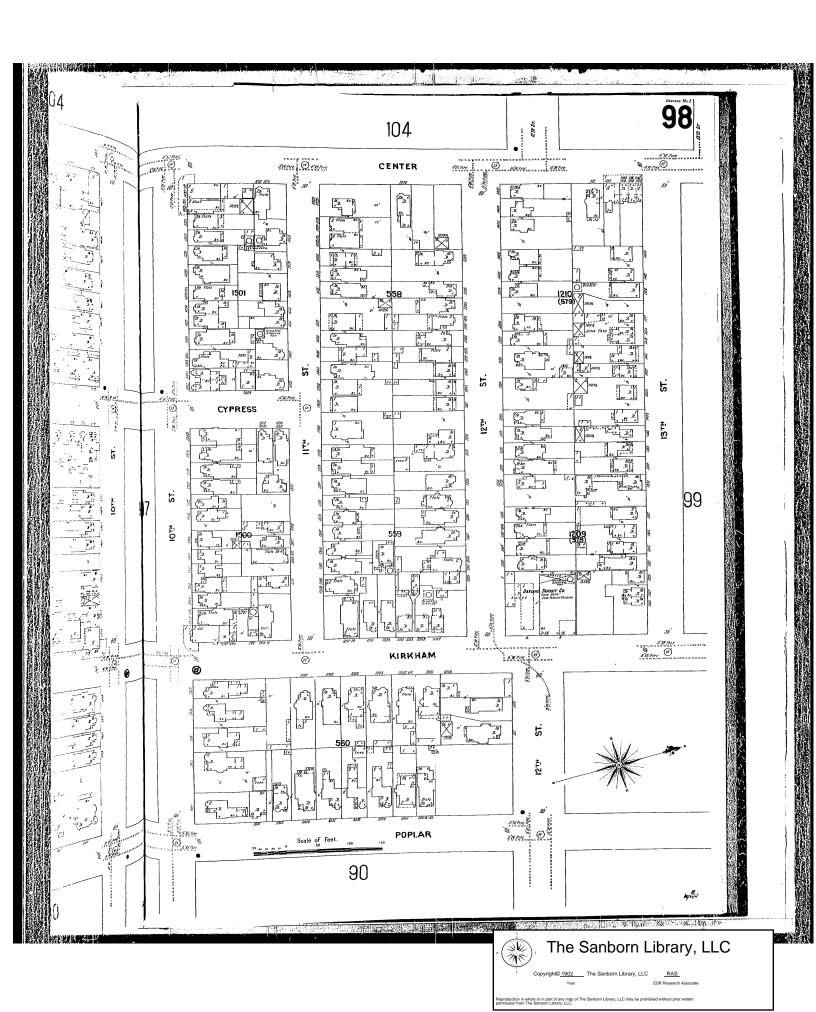
- Images are grouped intro one file, up to 2MB.
- In cases where in excess of 6-7 map years are available, the file size typically exceeds 2MB. In these cases, you will receive multiple files, labeled as "1 of 3", "2 of 3", etc. including all available map years.

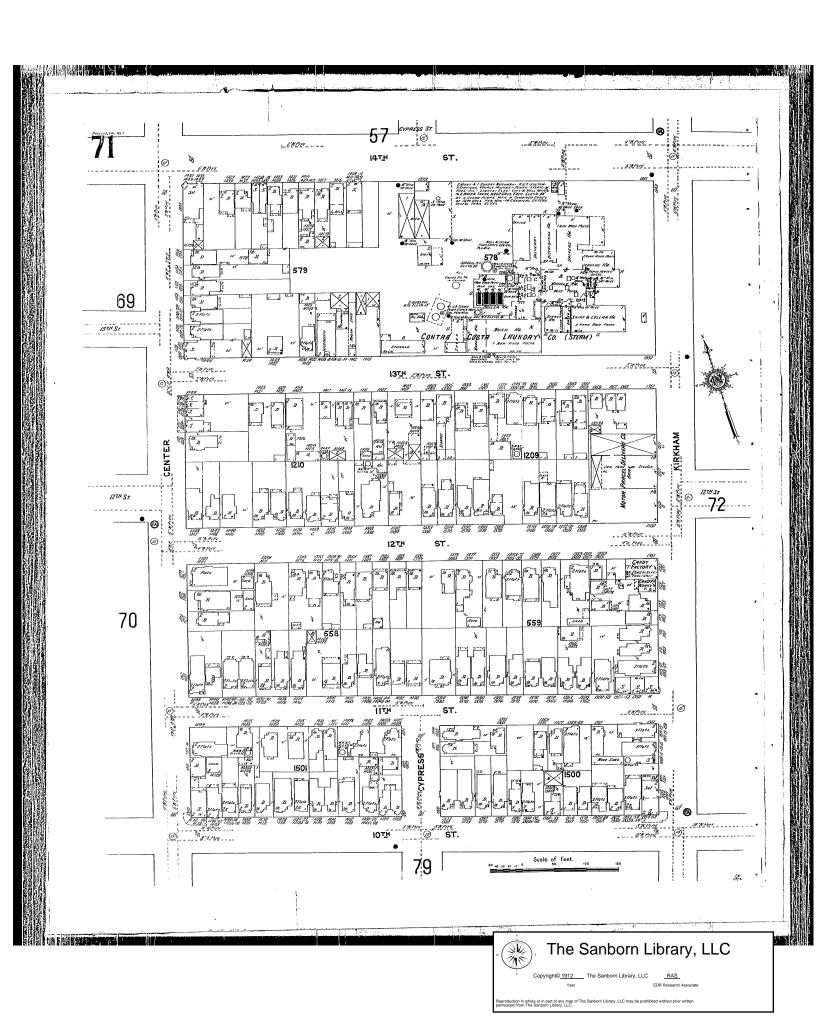
  Due to file size limitations, certain ISPs, including AOL, may occasionally delay or decline to deliver files. Please
- contact your ISP to identify their specific file size limitations.

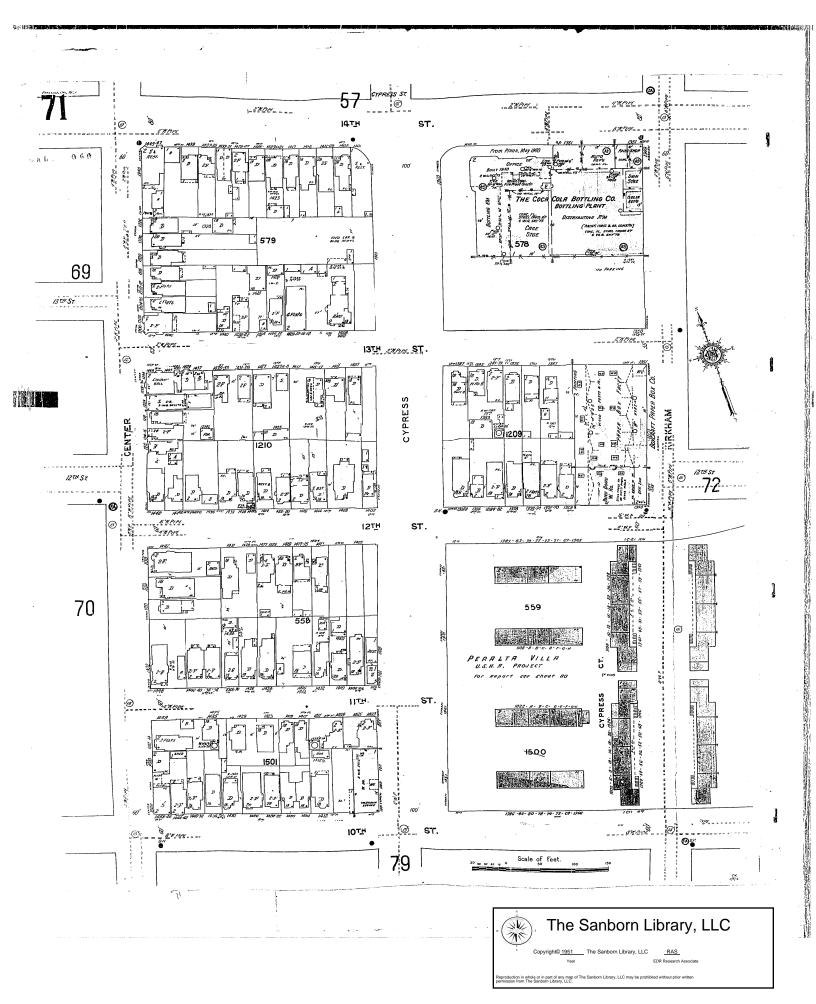


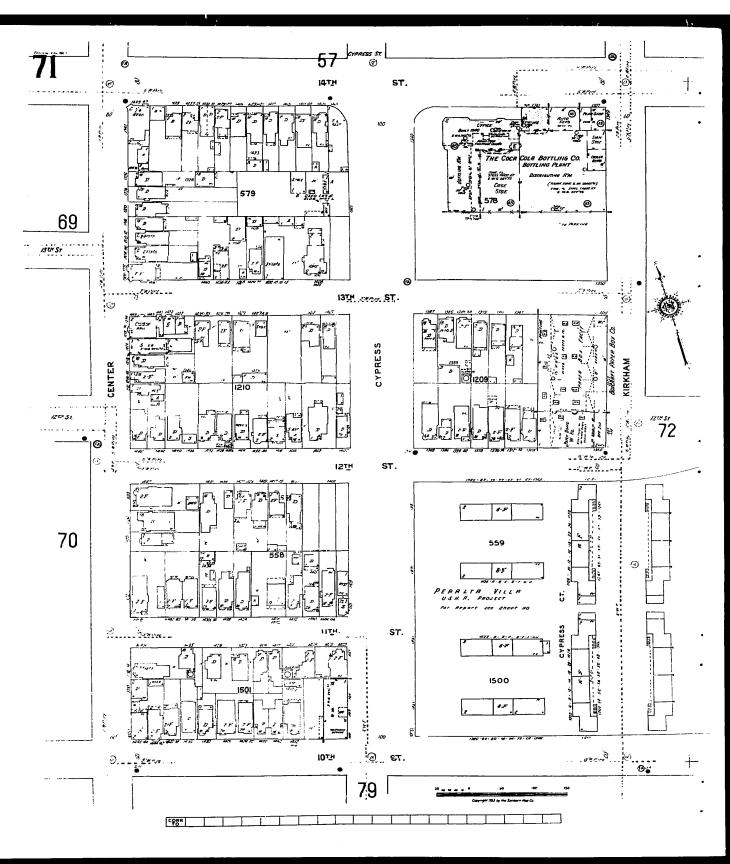


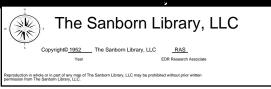


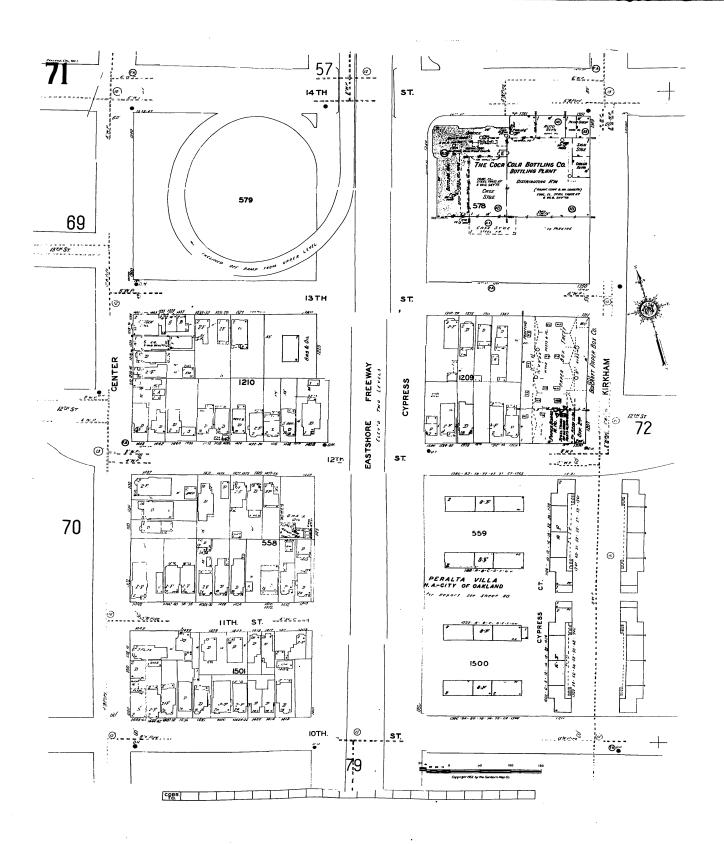


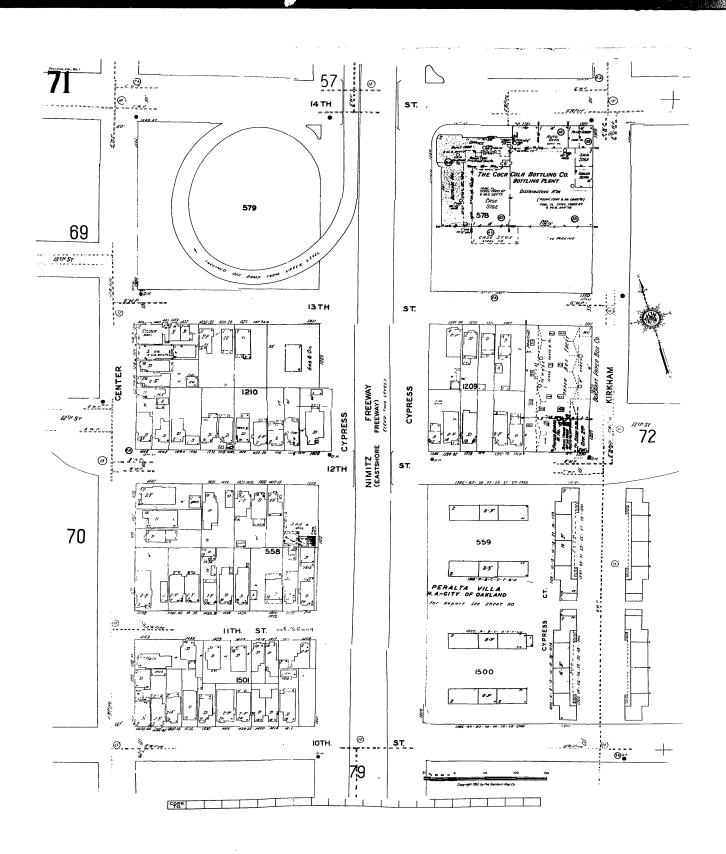




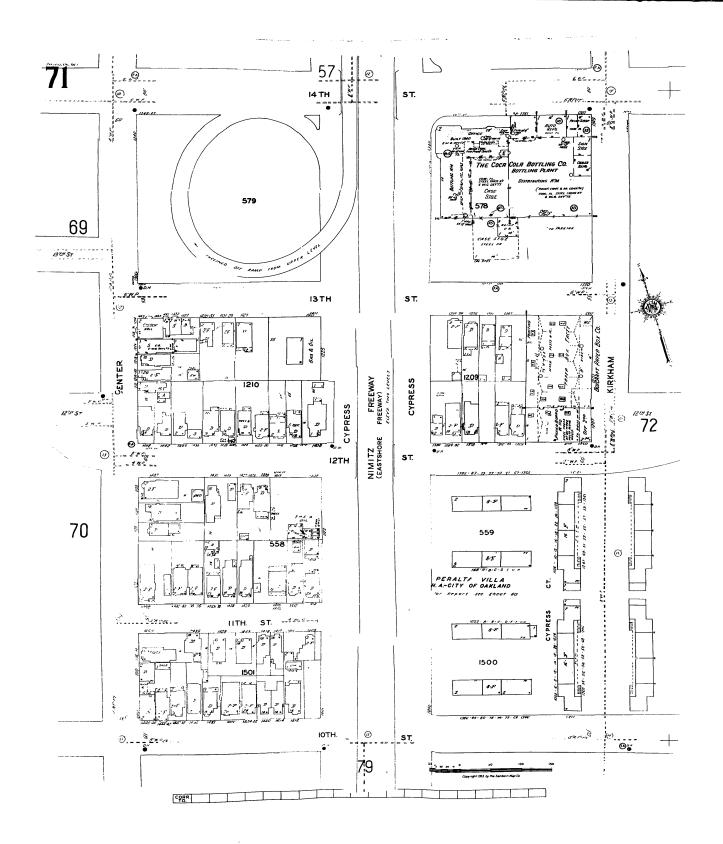


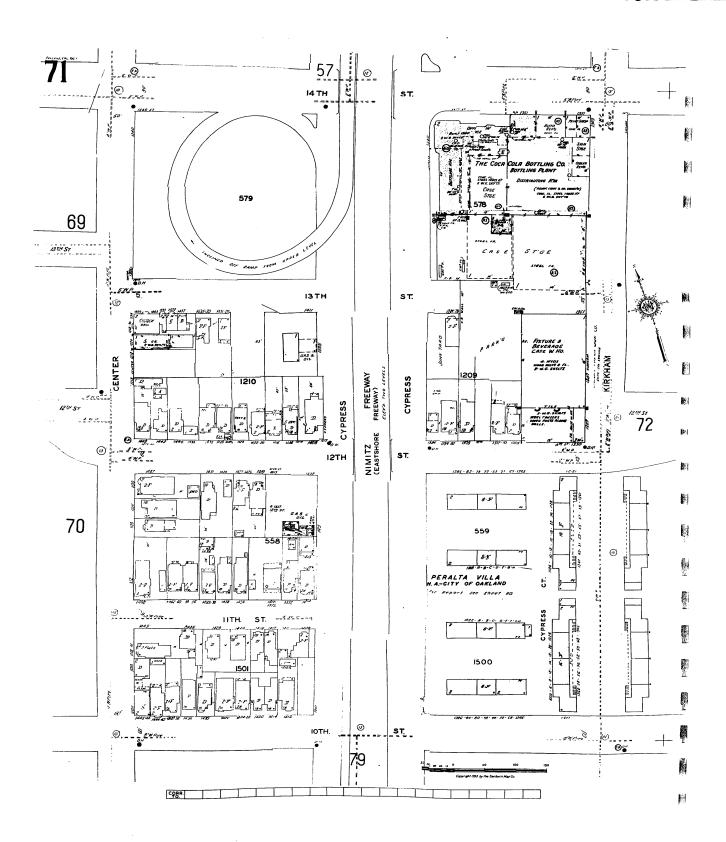


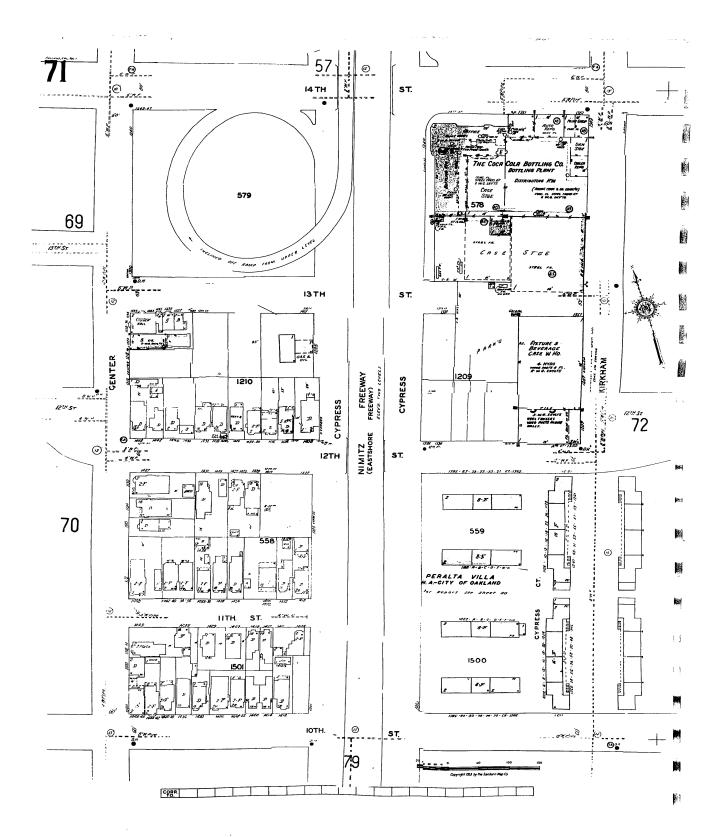












### APPENDIX D

Historical Aerial Photographs



### The EDR Aerial Photo Decade Package

Thompson Property 1409 12th Street Oakland, CA 94607

Inquiry Number: 1708192.5

July 05, 2006

### The Standard in Environmental Risk Management Information

440 Wheelers Farms Road Milford, Connecticut 06461

### **Nationwide Customer Service**

Telephone: 1-800-352-0050 Fax: 1-800-231-6802 Internet: www.edrnet.com

### **EDR Aerial Photo Decade Package**

Environmental Data Resources, Inc. (EDR) Aerial Photo Decade Package is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDRs professional researchers provide digitally reproduced historical aerial photographs, and when available, provide one photo per decade.

When delivered electronically by EDR, the aerial photo images included with this report are for ONE TIME USE ONLY. Further reproduction of these aerial photo images is prohibited without permission from EDR. For more information contact your EDR Account Executive.

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

### **Disclaimer - Copyright and Trademark Notice**

This Report contains certain information obtained from a variety of public and other sources reasonably available to Environmental Data Resources, Inc. It cannot be concluded from this Report that coverage information for the target and surrounding properties does not exist from other sources. NO WARRANTY EXPRESSED OR IMPLIED, IS MADE WHATSOEVER IN CONNECTION WITH THIS REPORT. ENVIRONMENTAL DATA RESOURCES, INC. SPECIFICALLY DISCLAIMS THE MAKING OF ANY SUCH WARRANTIES, INCLUDING WITHOUT LIMITATION, MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE OR PURPOSE. ALL RISK IS ASSUMED BY THE USER. IN NO EVENT SHALL ENVIRONMENTAL DATA RESOURCES, INC. BE LIABLE TO ANYONE, WHETHER ARISING OUT OF ERRORS OR OMISSIONS, NEGLIGENCE, ACCIDENT OR ANY OTHER CAUSE, FOR ANY LOSS OF DAMAGE, INCLUDING, WITHOUT LIMITATION, SPECIAL, INCIDENTAL, CONSEQUENTIAL, OR EXEMPLARY DAMAGES. ANY LIABILITY ON THE PART OF ENVIRONMENTAL DATA RESOURCES, INC. IS STRICTLY LIMITED TO A REFUND OF THE AMOUNT PAID FOR THIS REPORT. Purchaser accepts this Report AS IS. Any analyses, estimates, ratings, environmental risk levels or risk codes provided in this Report are provided for illustrative purposes only, and are not intended to provide, nor should they be interpreted as providing any facts regarding, or prediction or forecast of, any environmental risk for any property. Only a Phase I Environmental Site Assessment performed by an environmental professional can provide information regarding the environmental risk for any property. Additionally, the information provided in this Report is not to be construed as legal advice.

Copyright 2006 by Environmental Data Resources, Inc., All rights reserved. Reproduction in any media or format, in whole or in part, of any report or map of Environmental Data Resources, Inc., or its affiliates, is prohibited without prior written permission.

EDR and its logos (including Sanborn and Sanborn Map) are trademarks of Environmental Data Resources, Inc. or its affiliates. All other trademarks used herein are the property of their respective owners.

### **Date EDR Searched Historical Sources:**

Aerial Photography July 05, 2006

### **Target Property:**

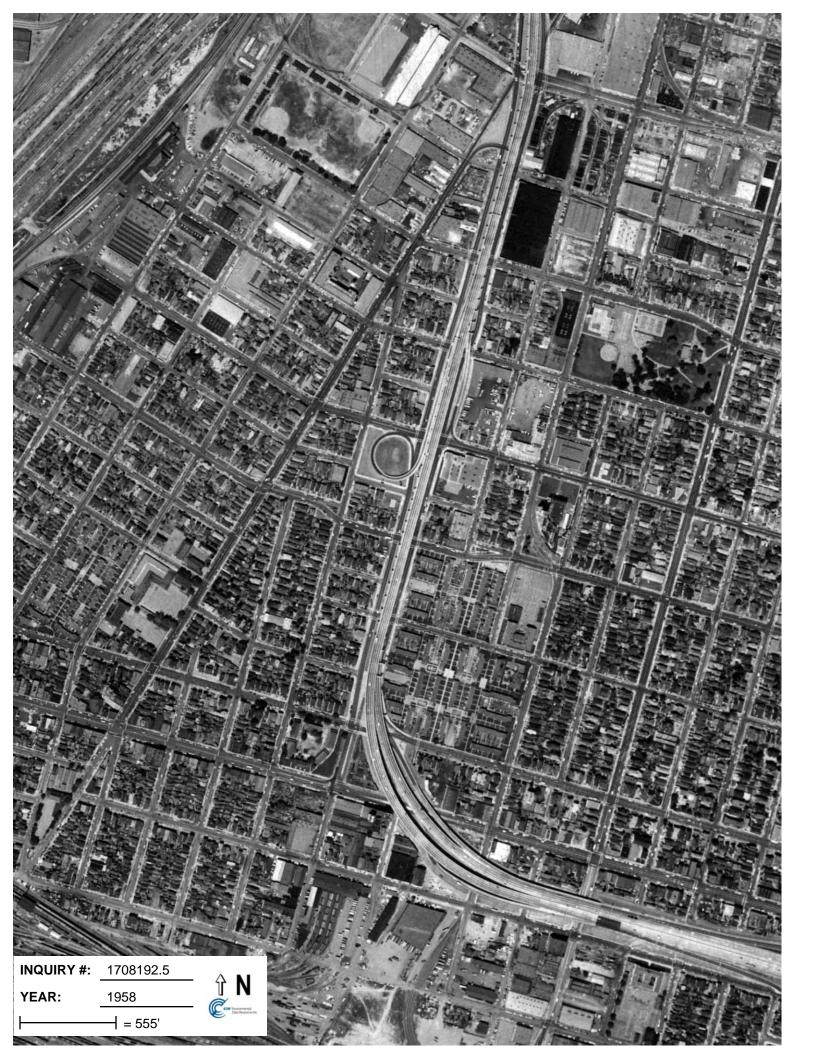
1409 12th Street Oakland, CA 94607

<u>Year</u>	<u>Scale</u>	<u>Details</u>	<u>Source</u>
1931	Aerial Photograph. Scale: 1"=266'	Flight Year: 1931	Fairchild
1939	Aerial Photograph. Scale: 1"=555'	Flight Year: 1939	Fairchild
1946	Aerial Photograph. Scale: 1"=655'	Flight Year: 1946	Jack Ammann
1958	Aerial Photograph. Scale: 1"=555'	Flight Year: 1958	Cartwright
1965	Aerial Photograph. Scale: 1"=333'	Flight Year: 1965	Cartwright
1982	Aerial Photograph. Scale: 1"=690'	Flight Year: 1982	WSA
1993	Aerial Photograph. Scale: 1"=666'	Flight Year: 1993	USGS
1998	Aerial Photograph. Scale: 1"=666'	Flight Year: 1998	USGS

















## APPENDIX E Historical Topographic Maps



250 FRANK OGAWA PLAZA, SUITE 3341

OAKLAND, CALIFORNIA 9461

Fire Department
Fire Prevention Bureau
Hazardous Materials Management Program

(510) 238-7759 FAX: (510) 238-7761 TTY/TDD: (510) 238-6884

June 27, 2006

Ms. Shirley Thompson 1155 Hopkins Street Berkeley, CA 94702

Re: Case Referral to Alameda County Environmental Health Services

Vacant Parcel 1409 – 1417 12th Street, Oakland, California

Ms. Thompson:

Based on the documents produced by Blymer Engineers, Inc., Preliminary Soil and Groundwater Quality Assessment (August 25, 1999); there is evidence of soil contamination in the range of 1,000 to 1500 ppm (BTEX) in the area that defines the underground tank system located on the property at 3701 Martin Luther King Jr. Way.

As a result of the findings that the aforementioned documents have illuminated, our office will be forwarding the case to the Alameda County Environmental Health Department or the Regional Water Quality Control Board for their consideration relative to a determination of the final disposition of the site located at 1409 – 1417 12<sup>th</sup> Street, Oakland California, 94609.

If you have any questions, you may contact this office, the Oakland Fire Department, Fire Prevention Bureau, Hazardous Material Program) at (510) 238-7759.

Please contact me at (510) 238-7759 if you have any questions regarding this matter.

Sincerely,

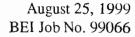
LeRoy Griffin

Assistant Fire Marshal

### APPENDIX H

Underground Storage Tank Unauthorized Release Report & Subsurface Investigation Report for 1409-1417 12<sup>th</sup> Street in Oakland, California

	UNDERGROUND STORAGE TANK UNAUTHORIZED RELEASE (LEAK)/ CONTAMINATION SITE REPORT							
	REPORT BEEN FILED?  HAS STATE OFFICE OF EMERGENCY SERVICES REPORT BEEN FILED?  Yes No	FOR LOCAL AGENCY USE ONLY I HEREBY CERTIFY THAT I AM A DESIGNATED GOVERNMENT EMPLOYEE AND THAT I HAVE REPORTED THIS INFORMATION TO LOCAL OFFICIALS PERSUANT TO SECTION 25180.7 OF THE HEALTH AND SAFETY CODE.						
REPO	8-1-6 CASE #	SIGNED DATE						
	NAME OF INDIVIDUAL FILING REPORT	(SIO) GENATURA A						
ВУ		03-5420 tose with						
REPORTED BY	REPRESENTING	COMPANY OR AGENCY NAME						
	□ LOCAL AGENCY □ REGIONAL BOARD □ OWNER/OPERATOR ▼ OTHER PROFESTY CONNER  ADDRESS	IMPACT ENVIRONDHENTIAL SERVICES						
	39120 ARGONAUT WAY, STE. 223	CITY STATE ZIP						
RESPONSIBLE PARTY	MRS. SHIRLEY THOMPSON Unknown	505 527-5702						
	1155 HOPKINS ST. BERKE	CITY SYATE ZIP						
SITE LOCATION	1409-1417 12TH St. Oakland	OPERATOR PHONE (510) 703-5420						
	ADDRESS 1409-1417 12th St. Oakland ALAMEDA 94607 CROSS STREET  CROSS STREET							
	MANDELA PARKWAY							
IMPLEMENTING AGENCIES	LOCAL AGENCY AGENCY NAME	PHONE 510						
	CITY OF DAKLAND FIRE DEPT. H.	AZARDOUS MATERIAL DIV. 238-7759						
	REGIONAL BOARD	PHONE 510						
IMPI	SAN FRANCISCO BAY REGIO	622-2423						
S	WATER	COP TO 110,000 ug/L QUANTITY LOST (GALLONS)						
NCE	PETROLEUM BO GASOLINE - SOIL UP TO 1,500 mg/kg, Winknown							
SUBSTANCES INVOLVED	"Briss 501L TO 5.9 m	a/ka-						
SU I	BENZENE - GROUNDWATER UP TO 5,800 well MUNKNOWN							
<u> </u>	DATE DISCOVERED HOW DISCOVERED Tank Tes	1669						
EMENT	SEPTEMBER 1999 Inventory	Control Subsurface Monitoring Mother Soil Box1045 10						
DISCOVERY/ABATE	DATE DISCHARGE BEGAN	METHOD USED TO STOP DISCHARGE (CHECK ALL THAT APPLY)						
RY/A	<b>M</b> Unknow	- <b>-  </b>						
OVE		Repair Tank Change Procedure						
	HAS DISCHARGE BEEN STOPPED? UNKNOWN. APPEARS USTS Replace Tank  Yes No removed. Residual TPHS BTEX IN Repair Piping  IF YES, DATE SOIL & GROUNDWAKE.							
SE.	SOURCE OF DISCHARGE CAUSE(S)							
SOURCE/ CAUSE	☐ Tank Leak ☐ Piping Leak 【 Unknown ☐ Other ☐ Overfill ☐	Corrosion ☐ Rupture/Failure ☐ Unknown ☐ Spill ☐ Other						
CASE	□ Undetermined □ Soil Only ☐ Groundwater □ Drinking Water	- (CHECK ONLY IF WATER WELLS HAVE ACTUALLY BEEN AFFECTED)						
CURRENT	CHECK ONE ONLY  No Action Taken  Leak Being Confirmed  Remediation Plan  Preliminary Site Assessment Workplan Submitted  Preliminary Site Assessment Underway  CHECK ONE ONLY  Case Closed (Cleanup Completed or Unnecessary)  Post Cleanup Monitoring in Progress  CHECK ONE ONLY  Post Cleanup Monitoring in Progress  CHECK ONE ONLY  CHECK ONL							
REMEDIAL ACTION	CHECK APPROPRIATE ACTION(S)  Cap Site (CD)							
TS	TPHS & BIEX detected in	Sal in SEPTEMBER 1999 during						
MEN	SUBSURFACE CHARACTERIZATION. ADDITIONAL CHARACTERIZATION							
COMMENTS								





Ms. Kathy Hirsch
East Bay Asian Local Development Corporation
310 8<sup>th</sup> Street, Suite 200
Oakland, CA 94607

Subject:

**Subsurface Investigation** 

Vacant Parcel

1409-1417 12<sup>th</sup> Street Oakland, California

Dear Ms. Hirsch:

Blymyer Engineers, Inc. is pleased to provide this letter report on the subsurface investigation completed at the subject site. All work was performed in general accordance with our proposal dated July 13, 1999.

### 1.0 Introduction

### 1.1 Background

Blymyer Engineers understands that East Bay Asian Local Development Corporation (EBALDC) is considering purchase of the subject site for subdivision and construction of three new single-family residential units. EBALDC indicated that a small service station operated on the property until approximately 1959. EBALDC also indicated that only gasoline was stored and dispensed at the service station. At the time this work was performed, no information had been obtained that would indicate the exact location of the former underground storage tanks (USTs) or associated fuel islands at the property. EBALDC indicated that it had arranged for a magnetometer survey to be performed, which revealed no magnetic anomalies indicative of buried USTs. Blymyer Engineers was retained to perform a subsurface investigation to determine if soil or groundwater contamination from the former gasoline USTs exists at the property.

### 1.2 Site Conditions

The property is located in a predominantly residential area in the western portion of the city of Oakland, Alameda County, California (Figure 1). The property is located approximately 1 mile southeast of San Francisco Bay and 1 mile north of the Oakland Inner Harbor at an elevation of approximately 17 feet above mean sea level. Portions of the site are paved with asphalt and the remainder of the site is covered by grass and soil (Figure 2). Three mounds of soil up to 2 feet high were located in the southeast portion of the site.



### 1.3 Scope of Work

Blymyer Engineers completed the following scope of work for this project:

- Prepared a site-specific health and safety plan
- Obtained permits from Alameda County Public Works Agency to install five soil bores using Geoprobe sampling equipment
- Drilled five soil bores to a depth of 16 feet below ground surface (bgs)
- Field screened soil samples for volatile organic vapors with a photoionization detector (PID)
- Collected two soil samples and one grab groundwater sample from each soil bore for laboratory analysis
- Backfilled soil bores with cement grout upon completion
- Prepared a final report

### 2.0 Environmental Setting

### 2.1 Regional Geology and Hydrogeology

The site is located in the gently sloping East Bay Plain of the San Francisco Bay Area. The San Francisco Bay Area is a region dominated by northwest trending topography, enclosed in the Coast Range Province of California. The topography of the region reflects activity of a major fault system that includes the San Andreas Fault Zone on the west side of San Francisco Bay and the Hayward Fault at the base of the Berkeley Hills on the east side of the Bay. Rock types in the region range from Jurassic age sedimentary, metamorphic, and plutonic basement to Quaternary alluvium (Norris and Webb, *Geology of California*, 1990).

The site is located on an area of Merritt Sand, a beach or near-shore deposit of fine-grained, silty, clayey sand, with lenses of sandy clay and clay. To the east, the area of Merritt Sand grades laterally with the Temescal Formation, which is alluvium derived from the Franciscan rocks of the nearby Berkeley and Oakland Hills. The Alameda Formation is found beneath all of these formations. The Merritt Sand formation is poorly graded, yellowish-brown to dark yellowish-orange and consists of "quartz and feldspar, some magnetite, flakes of white chert from the Claremont, minor amounts of sandstone, shale, hornblende, pyroxene, and biotite" (Radbruch, *Areal and Engineering Geology of the Oakland West Quadrangle, California*: U.S. Geological Survey Miscellaneous Geologic Investigations, Map I-239, scale 1:24,000, 1957).

The site is located in a "Merritt Sand Outcrop" groundwater subarea, which has a maximum thickness of 65 feet, and the local gradient is directed toward the west to southwest (Hickenbottom and Muir, Geohydrology and Groundwater Quality Overview of the East Bay Plain Area, Alameda County, California, 205(J) Report, 1988).



### 2.2 Climate

The East Bay Plain exhibits a Mediterranean-type climate with cool, wet winters and warmer, dry summers. Mean annual precipitation in Oakland is 25.42 inches. Mean monthly rainfall is 4.03 inches in January and 0.05 inches in August. Mean maximum temperatures are 54.5 degrees Fahrenheit (°F) in January and 70.6°F in July; mean minimum temperatures are 43.4°F in January and 56.8°F in July; average temperatures are 49°F in January and 63.7°F in July (National Oceanic and Atmospheric Administration, Monthly Station Normals of Temperature, Precipitation, and Heating and Cooling Degree Days 1961-1990, 1990).

### 3.0 Data Collection

### 3.1 Soil and Grab Groundwater Sample Collection

On August 12, 1999, five 1.75-inch-diameter soil bores, B1 through B5 (Figure 2), were advanced under the supervision of a Blymyer Engineers geologist by Gregg Drilling using Geoprobe® sampling equipment. A drilling permit was obtained from the Alameda County Public Works Agency (ACPWA) and is included in Appendix A. Soil samples were collected continuously in 4-foot lengths, for field observation, and two soil samples from each bore were collected for laboratory analysis. Groundwater was initially encountered in all bores between approximately 10½ to 13½ feet bgs, and stabilized at approximately 11 feet bgs. The soil bores were advanced to 16 feet bgs, in order to obtain grab groundwater samples. Soil samples were field-screened for organic vapors using a PID and lithologically described using the Unified Soil Classification System. The soil descriptions and PID results are shown in the soil bore logs, which are included as Appendix B.

Petroleum odors and elevated PID readings (up to 3,079 parts per million) were noted, primarily at depths close to the groundwater table, in bores B2, B3, and B5. A noticable turpentine odor was detected in bore B3.

A temporary PVC well screen was placed in each soil bore in order to collect grab groundwater samples for laboratory analysis. After collection of the groundwater samples, all soil bores were grouted to grade surface with cement grout. The soil cuttings from the advancement of the soil bores were contained in labeled, DOT-approved, 5-gallon pails. Decontamination water was also contained in a labeled, DOT-approved, 5-gallon pail for later disposal. The pails were stored on-site for later disposal by the client.

All samples were collected in accordance with Blymyer Engineers Standard Operating Procedure No. 4, Soil and Grab Groundwater Sampling Using Hydraulically-Driven Sampling Equipment, Revision No. 1, dated September 1, 1994 (Appendix C).



#### 3.2 Soil and Grab Groundwater Sample Analytical Methods and Results

All soil and grab groundwater samples were analyzed by McCampbell Analytical, Inc., a California-certified laboratory, on a 5-day turnaround time. All soil and grab groundwater samples were analyzed for Total Petroleum Hydrocarbons (TPH) as gasoline by modified EPA Method 8015, and benzene, toluene, ethylbenzene, and total xylenes (BTEX) and methyl *tert*-butyl ether (MTBE) by EPA Method 8020. In addition, all of the soil samples and three of the grab groundwater samples (GW-3, GW-4, and GW-5) were analyzed for total lead using EPA Methods 6010 and 239.2. Groundwater samples GW-1 and GW-2 were not analyzed for total lead because the samples were collected in vials containing hydrochloric acid preservative. Groundwater sample GW-5 was also analyzed for Volatile Organic Compounds (VOCs) by EPA Method 8260.

Analytical results for the soil and grab groundwater samples are summarized in Tables I and II, respectively, and copies of the laboratory reports are included as Appendix D.

#### 4.0 Data Interpretation

#### 4.1 Site Geology and Hydrogeology

Native sediment was encountered in all bores, and generally consisted of dark brown silty sand grading to orange-brown silty sand. The silty sand was interspersed with thin layers of clayey sand, sandy clay, and silty clay in the southeastern portion of the site (bores B1 and B2). Refer to the soil bore logs in Appendix B for detailed lithologic descriptions.

Groundwater was initially encountered in all bores between approximately 10½ to 13½ feet bgs, and stabilized at approximately 11 feet bgs. A site-specific groundwater flow direction could not be determined using the data acquired during this investigation, but groundwater is known to generally flow to the west to southwest, towards San Francisco Bay, in the vicinity of the site.

#### 4.2 Discussion of Soil Sample Analytical Results

TPH as gasoline at concentrations up to 1,500 milligrams per kilogram (mg/kg) and BTEX compounds at concentrations up to 120 mg/kg were detected in soil samples from bores B3 and B5. The highest concentrations were detected just above the groundwater table at a depth of 10.5 to 11.5 feet bgs. MTBE was not detected in any of the soil samples above the method reporting limit. The reporting limit was elevated in soil samples B3-11.5 and B5-10.5 due to a dilution factor necessitated by the elevated TPH as gasoline and BTEX concentrations in the samples. Lead was detected in all of the soil samples, except B1-5, at concentrations ranging from 3.1 mg/kg to 8.7 mg/kg. These lead concentrations are indicative of background levels, and would not pose a risk to residential occupants of the property.



#### 4.3 Discussion of Grab Groundwater Sample Analytical Results

TPH as gasoline at concentrations up to 110,000 micrograms per liter ( $\mu$ g/L), benzene up to 5,800  $\mu$ g/L, toluene up to 16,000  $\mu$ g/L, ethylbenzene up to 3,100  $\mu$ g/L, and total xylenes up to 18,000  $\mu$ g/L were detected in groundwater samples GW-2 through GW-5. The detected BTEX concentrations in groundwater samples GW-2, GW-3, and GW-5 greatly exceeded the respective California Maximum Contaminant Levels (MCLs) for drinking water. The laboratory noted the presence of a "lighter than water immiscible sheen" in groundwater samples GW-3 and GW-5. MTBE was not detected in any of the groundwater samples above the method reporting limit, but again the reporting limit was elevated in groundwater samples GW-2, GW-3, and GW-5 due to the necessary dilution factor. Lead was not detected in any of the groundwater samples analyzed above the reporting limit of 0.005 milligrams per liter (mg/L).

The following VOCs were detected in groundwater sample GW-5 by EPA Method 8260: Benzene  $(5,400\,\mu\text{g/L})$ , 1,2-dichloroethane  $(1,2\text{-DCA},500\,\mu\text{g/L})$ , ethylbenzene  $(3,800\,\mu\text{g/L})$ , n-propylbenzene  $(550\,\mu\text{g/L})$ , toluene  $(18,000\,\mu\text{g/L})$ , 1,2,4-trimethylbenzene  $(4,900\,\mu\text{g/L})$ , 1,3,5-trimethylbenzene  $(1,100\,\mu\text{g/L})$ , and total xylenes  $(23,000\,\mu\text{g/L})$ . All of these compounds are known constituents of gasoline. The concentrations of BTEX compounds were similar to those detected by EPA Method 8020. The detected concentration of 1,2-DCA greatly exceeded the California MCL for drinking water of  $0.5\,\mu\text{g/L}$ .

#### 5.0 Conclusions and Recommendations

Based upon the presence of significant concentrations of TPH as gasoline and BTEX in soil and groundwater at the site, a reportable release of gasoline-range petroleum hydrocarbons has occurred. The soil bores do not appear to have intersected the former UST excavation or other potential source areas at the site. Petroleum contamination appears to be widespread in groundwater over the northern half of the site, but fairly well constrained on-site to the south and southwest (cross-to downgradient with respect to the anticipated groundwater flow direction). The concentrations of TPH as gasoline and BTEX in soil are likely attributable to adsorption of residual floating product or dissolved hydrocarbons to soil in contact with a seasonally fluctuating water table. The lack of detectable concentrations of MTBE would suggest that the gasoline release occurred prior to the 1980's, when MTBE first came into use as a fuel oxygenate.

Blymyer Engineers recommends that a copy of this report be submitted to the property owner and the following regulatory agency having jurisdiction over this release:

Alameda County Health Care Services Agency Department of Environmental Health 1131 Harbor Bay Parkway, 2nd Floor Alameda, CA 94502

\* Quemo inte a yes Nearly EASY, l'anses larour



#### 6.0 Limitations

Services performed by Blymyer Engineers, Inc. have been provided in accordance with generally accepted professional practices for the nature and conditions of the work completed in the same or similar localities, at the time the work was performed. The scope of work for the project was conducted within the limitations prescribed by the client. This report is not meant to represent a legal opinion. No other warranty, expressed or implied, is made. This report was prepared for the sole use of the client.

Blymyer Engineers appreciates this opportunity to provide you with environmental consulting services. Please call Mark Detterman at (510) 521-3773 with any questions or comments regarding this letter report.

Sincerely,

Blymyer Engineers, Inc.

Mark E. Detterman, C.E.G. 1788

Senior Geologist

Michael S. Lewis

Vice President, Technical Services

**Enclosures:** 

Table I:

Summary of Soil Sample Analytical Results

Table II:

Summary of Groundwater Sample Analytical Results

Figure 1:

Site Location Map

Figure 2:

Site Plan

Appendix A:

Alameda County Public Works Agency Drilling Permit

Appendix B:

Soil Bore Logs

Appendix C:

Standard Operating Procedure No. 4, Soil and Grab Groundwater

Sampling Using Hydraulically-Driven Sampling Equipment, Revision

No. 1, dated September 1, 1994

Appendix D:

Laboratory Report, McCampbell Analytical, Inc.

#### Table I, Summary of Soil Sample Analytical Results BEI Job No. 99066, East Bay Asian Local Development Corp. 1409 to 1417 12th Street, Oakland, California

Sample I.D.	Sample Date	Modified EPA Method 8015	20.20.00000 000	Modified EPA Method 8020					
		TPH as Gasoline	Benzene	Toluene	Ethylbenzene	Total Xylenes	МТВЕ	Lead	
		(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	
B1-5	8/12/99	<1.0	<0.005	<0.005	< 0.005	< 0.005	<0.05	<3.0	
B1-10.5	8/12/99	<1.0	<0.005	<0.005	<0.005	< 0.005	<0.05	3.3	
B2-5.5	8/12/99	<1.0	<(),()()5	<0.005	<0.005	< 0.005	< 0.05	5.8	
B2-11	8/12/99	<1.0	<(),()()5	<0.005	< 0.005	< 0.005	<0.05	3.1	
B3-5	8/12/99	<1.0	0.007	<0.5	0.007	0.027	<0.05	4.7	
B3-11.5	8/12/99	1,100	2.0	19	17	88	<2	6.9	
B4-5	8/12/99	<1.0	<0.005	<0.005	< 0.005	< 0.005	<0.05	8.7	
B4-10	8/12/99	<1.0	<0.005	< 0.005	< 0.005	< 0.005	< 0.05	3.2	
B5-7.5	8/12/99	9.4	0.029	0.023	0.10	0.54	< 0.05	5.3	
B5-10.5	8/12/99	1,500	5.9	37	22	120	<2	7.1	

#### Notes:

EPA = Environmental Protection Agency

TPH = Total Petroleum Hydrocarbons

mg/kg = milligrams per kilogram (parts per million)
<x = Not detected above the listed detection limit

B1-10.5 = Soil sample from well MW-1 at a depth of 10.5 feet

Bold results indicate concentrations over the listed method detection limit.

Table II, Summary of Groundwater Sample Analytical Results BEI Job No. 99066, East Bay Asian Local Development Corp. 1407 to 1417 12th Street, Oakland, California										
Sample I.D.	Sample Date	Modified EPA Method 8015		EPA Method 8020						
		TPH as Gasoline	H as Gasoline Benzene Toluene Ethylbenzene Total Xylenes MTBE		Lead					
		(μg/L)	(μg/L)	(μg/L)	(μg/ <b>L</b> )	(μg/L)	(μg/L)	(mg/L)		
GW-1	8/12/99	<50	<0.5	<0.5	<0.5	<0.5	<5	NA		
GW-2	8/12/99	31,000	320	690	2,400	4,000	<480	NA		
GW-3	8/12/99	95,000	3,700	10,000	2,800	14,000	<200	<0.005		
GW-4	8/12/99	<50	1.5	4.4	0.67	3.4	<5	<0.005		
GW-5	8/12/99	110,000	5,800	16,000	3,100	18,000	<1,300	<0.005		
		annu a								
MCL/ALª	N/A	N/A	1	150	700	1,750	b	removed		

#### Notes:

EPA = Environmental Protection Agency
TPH = Total Petroleum Hydrocarbons

 $\mu$ g/L = micrograms per liter (parts per billion)

NA = Not analyzed

MCL/AL = Maximum Contaminant Level or Action Level (California Drinking Water)

N/A = Not applicable

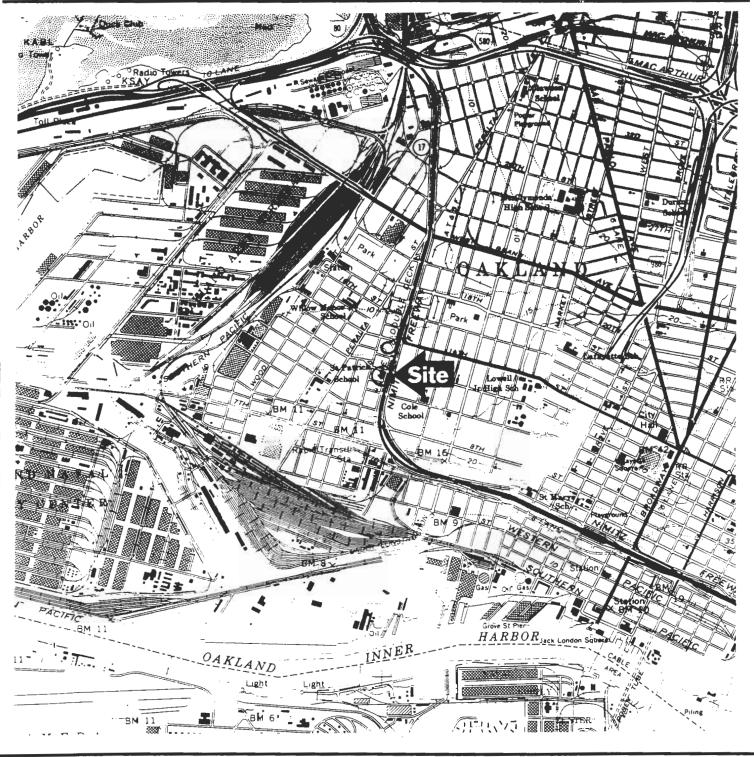
<x = Not detected above the listed detection limit

<sup>a</sup> = Information obtained from Compilation of Federal and State Drinking Water Standards and Criteria, June 1997,

Quality Assurance Technical Document No. 3, State of California Department of Water Resources.

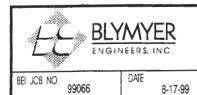
Information obtained from Cal EPA Memo, dated March 9, 1999; Secondary MCL = 5  $\mu$ g/L; Public Health Goal = 13  $\mu$ g/L; Drinking Water Advisory Level = 20 to 40  $\mu$ g/L

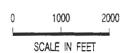
Bold results indicate concentrations over the listed method detection limit. Shaded results indicate concentrations over the respective MCL



UNITED STATES GEOLOGICAL SURVEY 7.5' QUAD. 'OAKLAND EAST', CA' PHOTOREVISED 1980, ED 1959.









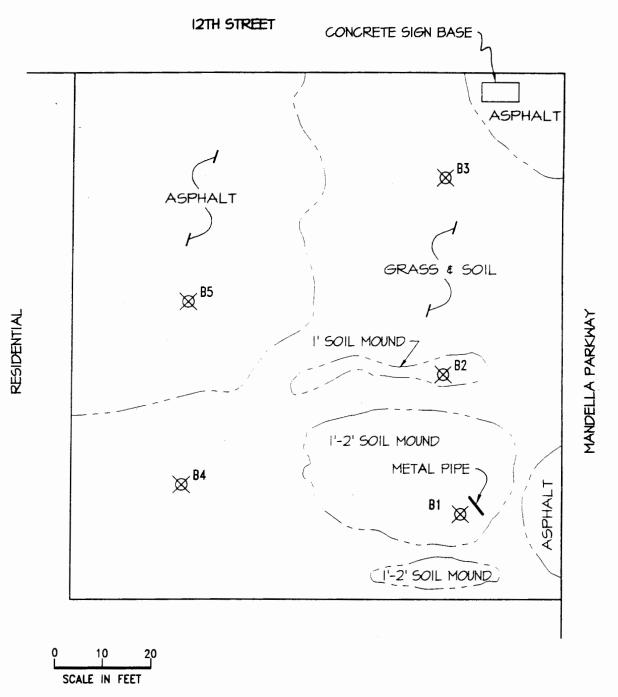
## SITE LOCATION MAP

EAST BAY ASIAN LOCAL DEVELOPMENT CORP. 1409 - 1417 12th ST. OAKLAND, CA **FIGURE** 

1

#### RESIDENTIAL





GEOPROBE BORE LOCATION

LEGEND

BLYMYER ENGINEERS, INC.

DATE

8-18-99

BEI JOB NO.

99066

THE USE OF THESE DRAWINGS AND SPECIFICATIONS SHALL BE RESTRICTED TO THE ORIGINAL USE FOR WHICH THEY WERE PREPARED. REUSE, REPRODUCTION, OR PUBLICATION, IN WHOLE OR IN PART, IS PROHIBITED WITHOUT THE WRITTEN CONSENT OF BLYMYER ENGINEERS, INC.

1409 to 1417 12TH ST., OAKLAND, CA 8-18-99 ACAD\9DWG\99066\99066F2

SITE PLAN

EAST BAY ASIAN LOCAL DEVELOPMENT CORP.

**FIGURE** 

#### Appendix A

Alameda County Public Works Agency Drilling Permit

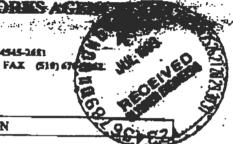


## ALAMEDA COUNTY PUBLIC WORKS AGE

WATER RESOURCES SECTION

951 TURNER COURT, SUITE 346, HAYWARD, CA 94545-2451
PHONE (510) 670-6515 ANDREAS GODFREY FAX (5)

(510) 670-5748 ALVIN KAN



	DRILLING PERMI	T APPLICATION SOCIETY
•		
FOR A	PPLICANT TO COMPLETE	FOR OFFICE DIRE
1409 there	GAST ROY ASIAN DEVELOPMENT CORP  1 1417 12 TO STORET  CA 94607	PERMIT NUMBER 99WK483
California Coordinates Sour	ft CCEft.	PERMIT CONDITIONS
AFN	· · · · · · · · · · · · · · · · · · ·	Circled Permit Requirements Apply
Address RIO RT ST City Oakland CA  APPLICANT  Name Blunever E  OR (Jeann H  Address 1829 Clem	(KATHY HIRSCH)  SIAN LOCAL DEVELOPMENT CORP  TYPE 200 Phose 510-287-5353 ext  Zip 94607  Type 94607  Fax 510-865-2594  Whent Ave. Phone 510.521.3773  CA Zip 94501	A. GENERAL  1. A permit application should be submitted so as to arrive at the ACPWA office five days prior to proposed starting date.  2. Submit to ACPWA within 60 days after completion of permitted work the original Department of Water Resources Water Well Drillers Report or equivalent for well projects, or drilling logs and location sketch for geotechnical projects.  3. Permit is void if project not begun within 90 days of
TYPE OF PROJECT Well Construction Cathodic Protection Water Supply	Gentechnical Investigation  General	B. WATER SUPPLY WELLS  1. Minimum surface seal thickness is two inches of coment grout placed by tramis.
Manitoring	☐ Contamination ☐ Well Descriction ☐	2. Minimum seal depth is 50 feet for municipal and industrial wells or 20 feet for domestic and irrigation
PROPOSED WATER SUP		c. CROUNDWATER MONITORING WELLS INCLUDING PIEZOMETERS
Industrial C	Other Q	<ol> <li>Minimum surface seal thickness is two inches of coment grout placed by tremit.</li> </ol>
DRILLING METHOD: Mud Ratery G Cable G	Air Rotary C Auger C. Other & Geoprobe or direct - push	Minimum seal depth for monitoring wells is the maximum depth practicable or 20 feat.      GEOTECHNICAL
ORILLER'S LICENSE NO.	C57# 485165 Soil bores	bentonite and upper two feet with compacted material.  In areas of known or suspected contamination, trained
WELL PROJECTS Drill Hale Diameter 3 Casing Diameter 5 Surface Seal Depth	in Depth fo It Number	Cement grout shall be used in place of compacted cuttings  E. CATHODIC  Fill hole above anode zone with conducte placed by tremie.  F. WELL DESTRUCTION  See attacked.  G. SPECIAL CONDITIONS
GEOTECHNICAL PROJE  Number of Borings 5  Wale Diameter 2  ESTIMATED STARTING D.  ESTIMATED COMPLETION	in. Depth 15 (MAX)  ATE August 17, 1999  NDATE August 12, 1999	APPROVED Marthal DATE 8-4-90

Alameda County Ordinance No. 13.68

50.9

APPLICANTIS SIGNATURE M

I herrby agree to comply with all requirements of this purmit and

210 8**22 52**84



#### VEV TO DODEWELL CONSTRUCTION LOSS

	K				L CONSTRUCTION LOGS	
		UNIF	E 5) (5	OILE	LASSIFICATION SYSTEM	
	MAJOR DI	VISIONS	<u> </u>		TYPICAL NAMES	
w		CLEAN GRAVEL WITH LESS THAN 5% FINES	GW		WELL GRADED GRAVEL, GRAVEL-SAND MIXTURES	
SOILS o 200 SIEVE	GRAVEL	5% FINES	GP	0000	POORLY GRADED GRAVEL, GRAVEL-SAND MIXTURES	
	MORE THAN HALF OF COARSE FRACTION IS LARGER THAN NO. 4 SIEVE SIZE	GRAVEL WITH OVER 12%	GM	0.0.0.0	SILTY GRAVEL, GRAVEL-SAND-SILT MIXTURES	
GRAINED S LANGER TRAN A		FINES	GC	1/2/	CLAYEY GRAVEL, GRAVEL-SAND-CLAY MIXTURES	
COARSE GR		CLEAN SAND	sw		WELL GRADED SAND, GRAVELLY SAND	
	SAND	WITH LESS THAN 5% FINES	SP		POORLY GRADED SAND, GRAVELLY SAND	
	COARSE FRACTION IS SMALLER THAN NO. 4 SIEVE SIZE	SAND WITH OVER 12%	SM	77 <u>.4</u> 5.775.	SILTY SAND, SAND-SILT MIXTURES	
		FINES	SC		CLAYEY SAND, SAND-CLAY MIXTURES	
SOILS AN NO. 201 SEVE	0117 44	1D 01 AV	ML		INORGANIC SILT, ROCK FLOUR, SANDY OR CLAYEY SILT OF LOW PLASTICITY	
	SILT AND CLAY		CL		INORGANIC CLAY OF LOW TO MEDIUM PLASTICITY, GRAVELLY, SANDY, OR SILTY CLAY (LEAN)	
		OL		ORGANIC SILT AND ORGANIC SILTY CLAY OF LOW PLASTICITY		
OC 22	SUT AN	ND CLAY	мн		INORGANIC SILT, MICACEOUS OR DIATOMACIOUS FINE SANDY OR SILTY SOIL, ELASTIC SILT	
FINE G	LIQUID LIMIT GA		СН		INORGANIC CLAY OF HIGH PLASTICITY, GRAVELLY, SANDY OR SILTY CLAY (FAT)	
MORE			ОН		ORGANIC CLAY, ORGANIC SILT OF MEDIUM TO HIGH PLASTICITY	
HIG	HLY ORGAN	VIC SOILS	PT		PEAT AND OTHER HIGHLY ORGANIC SOILS	
201000000 10100000					MATERIALS	
			С	V 157 V	CONCRETE	
			F	168344 F	FILL	
A ASPHALT						
	CEMENT		LL C	ONST	RUCTION MATERIALS	
	BENTO	ONITE				

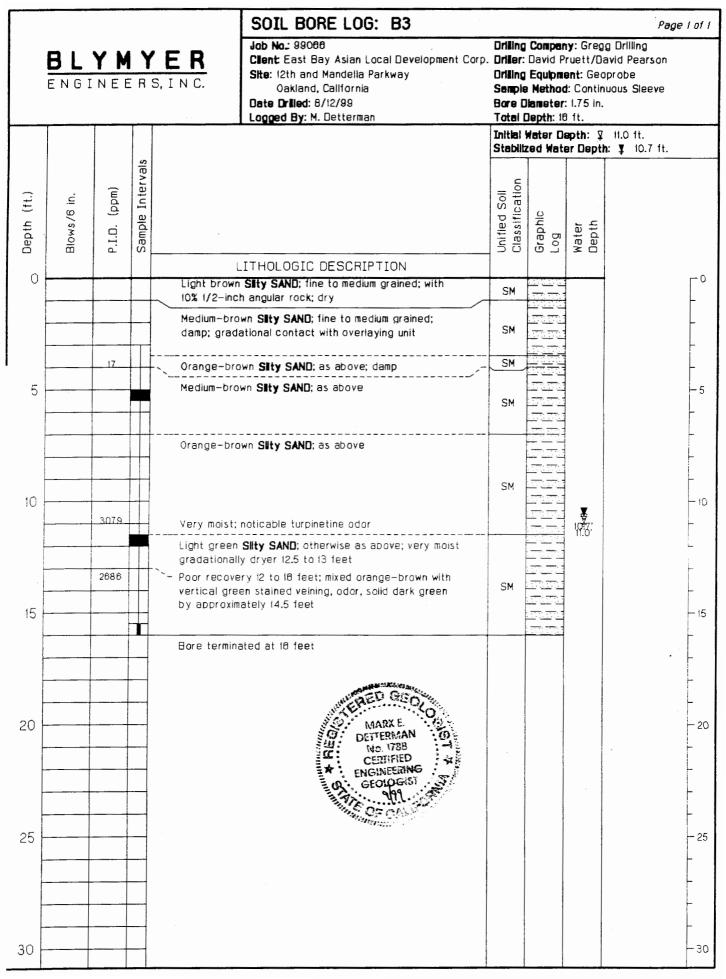
WE	LL CONSTRUCTION M	ATERIALS
CEMENT GROUT		
BENTONITE		
FILTER SAND		SEE ABOVE FOR CONCRETE SYMBOL

NON-COHE	SIVE SOILS*	COHESIN	/E SOILS*	UNCONFINED COMPRESSIV STRENGTH
SANDS & GRAVELS	BLOWS PER FOOT	SHITS AND CLAYS	BLOWS PER FOOT	STRENGTH TONS/BO FT
VERY LOOSE	0 - 4	VERY SOFT	0 - 2	0 ~ 1/4
LOOSE	4 - 10	SOFT	2 - 4	1/4 - 1/2
MED. DENSE	10 - 30	MEDIUM STIFF	4 - 8	1/2 - 1
DENSE	30 - 50	STIFF	8 - 16	1 - 2
VERY DENSE	OVER 50	VERY STIFF	16 - 32	2 - 4
		HARD	OVER 32	OVER 4

<sup>=</sup> STANDARD PENETRATION RESISTANCE IS THE NUMBER OF BLOWS REQUIRED TO DRIVE A 2-INCH O.D. (1-3/8-INCH I.D.) SPLIT BARREL SAMPLER 12 INCHES USING A 140-POUND HAMMER FALLING FREELY THROUGH 30 INCHES. THE SAMPLER IS DRIVEN 18 INCHES AND THE NUMBER OF BLOWS ARE RECORDED FOR EACH 6-INCH INTERVAL. THE SUMMATION OF THE FINAL TWO INTERVALS IS THE STANDARD PENETRATION RESISTANCE.

SAMPI	LE INTERVAL SYMBOLS
CORED/RECOVERED	CORED/RECOVERED/SAMPLED/ANALYZED
CORED/ NO RECOVERY	N/A NON APPLICABLE/NOT AVAILABLE
CORED/RECOVERED/SAMPLED	

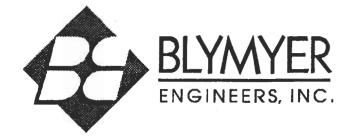
					SOIL BORE LOG: B3				Page	olofi
	B L ENG:	YP	I Y	<b>ER</b> 6, IN C.	Job No.: 99066 Clent: East Bay Asian Local Development Co Site: 12th and Mandella Parkway Oakland, California Date Drilled: 8/12/99 Logged By: M. Detterman	orp. <b>Oriller</b> <b>Orillns</b> <b>Sampl</b> <b>Bore I</b> <b>Total</b>	: David P <b>J Equipm</b> <b>e Metho</b> <b>Clameter</b> <b>Depth</b> : 16	ruett/D <b>ent:</b> Ged <b>1:</b> Contir : 1.75 in. 3 ft.	oprobe nuous Sleeve	
									! 11.0 ft. <b>h: ¥</b> 10.7 ft.	
Depth (ft.)	Blows/6 in.	P.I.D. (ppm)	Sample Intervals		LITHOLOGIC DESCRIPTION	Unified Soil Classification	Graphic Log	Water Depth		
0		-		Light brown	n SIty SAND; fine to medium grained; with	SM				٢٥
		<del>                                     </del>		\	ch angular rock; dry	JIII				-
					own <b>SIty SAND</b> ; fine to medium grained; dational contact with overlaying unit	SM				-
		17	++	√ Orange-bro	rown <b>Sity SAND</b> ; as above; damp	_ SM				-
5				Medium-bro	own <b>Sity SAND</b> ; as above	SM				-5
				Orange-bro	own <b>Siity SAND</b> ; as above					
10		3079		Very maist;	; noticable turpinetine odor	SM		₩ 10.57;		- 10 -
				Light green	n <b>Silty SAND</b> ; otherwise as above; very moist ily dryer 12.5 to 13 feet			11.0'		_
15		2686		vertical gre	ery 12 to 10 feet; mixed orange-brown with een stained veining, odor, solid dark green mately 14.5 feet	SM				- - 15
			1	Bore termina	nated at 18 feet				•	-
20					MARX E					- - -20
					DETTERMAN OF NO. 1788  CEMIFIED AND ENGINEERING			-		-
					GEOTOGEST ST			·		-
25					en e					- 25 -
30										- 30



BLYMYER   Claim East Bay Asian Local Development Corp. Diffus Campany; Greag Drilling Silve: Silve and Mandella Parkway Osland, California Date Drillind: 8/12/98   Colored Parkson Date Drilling Edupanett: Geoprobe Sample Nation: Commission Date Drilling Edupanett: Geoprobe Sample Nation: Continuous Silve Bore Disnater: 175 in. Total Depth: 19 ft. Total Depth: 19 ft. Stabilized Meter Depth: 3 in. 5 ft. 5 ft. Stabilized Meter Depth: 3 in. 5 ft. Stabilized Meter Depth: 3 in. 5 ft. 5 ft. Stabilized Meter Depth: 3 in. 5 ft. 5 ft. 5						SOIL BORE LOG: B4				P	age 1 of 1
Stabilized Mater Depth: 1    Company   Company		<b>BL</b> ENGI	YM	I Y	ER s, inc.	Clent East Bay Asian Local Development Corp.  Site: 12th and Mandella Parkway Oakland, California  Date Drilled: 8/12/99	Orller: Orlling Sample Bore D Total I	David Pi Equipme Method Hameter: Depth: 16	ruett/Da ant: Geo : Contin 1.75 in. 1 ft.	avid Pearsor probe uous Sleeve	
LIGHT brown Sity SAND; fine to medium grained with 10% 1/2-inch angular rock; dry  Grades Dark brown, to black Sity SAND; fine to medium grained; damp  SN  Medium-brown Sity SAND; as above; damp  Light brown Sity SAND; as above; damp  SM  Light brown Sity SAND; as above  Gradational to Light orange-brown Sity SAND; as above  Very moist zone at 11.5 feet  Mottlied Orange-brown with light Grey Sity SAND; as above; wet  Bore terminated at 18 feet											
Light brown Sity SAND; fine to medium grained with 10% 1/2-inch angular rock; dry Grades Dark brown to black Sity SAND; fine to medium grained; damp  Medium-brown Sity SAND; as above; damp  Light brown Sity SAND; as above  SM  Light brown Sity SAND; as above  Gradational to Light orange-brown Sity SAND; as above  Very moist zone at II.5 feet  Mottled Orange-brown with light Grey Sity SAND; as above; wet  Bore terminated at I8 feet  Bore terminated at I8 feet	Depth (ft.)	Blows/6 in.		Sample Intervals			Unified Soil Classification	Graphic Log	Water Depth		
Light brown Sity SAND; fine to medium grained with 10% 1/2—inch angular rock; dry  Grades Dark brown to black Sity SAND; fine to medium grained; damp  Medium-brown Sity SAND; as above; damp  Light brown Sity SAND; as above  SM  Light brown Sity SAND; as above  Gradational to Light orange-brown Sity SAND; as above  Very moist zone at 11.5 feet  Mottlied Orange-brown with light Grey Sity SAND; as above; wet  Bore terminated at 18 feet	Ω				L	ITHOLOGIC DESCRIPTION					го
grained; damp  SM  Medium-brown Silty SAND; as above; damp  SM  Light brown Silty SAND; as above  Gradational to Light orange-brown Silty SAND; as above  Very moist zone at II.5 feet  Mottled Orange-brown with light Grey Silty SAND; as above; wet  Bore terminated at IB feet  SN  SN  15  SN  SN  16  SN  SN  17  SN  SN  17  SN  SN  SN  SN  SN  SN  SN  SN  SN  S							SM				-
Light brown Silty SAND; as above  Gradational to Light orange-brown Silty SAND; as above  Very moist zone at il.5 feet  Mottled Orange-brown with light Grey Silty SAND; as above; wet  Bore terminated at I8 feet  MARXE.  DITTERMAN  ENGLISHED  SM  JANA							SM				-
Gradational to Light orange-brown Silty SAND; as above  Very moist zone at II.5 feet  SN  Mottled Orange-brown with light Grey Silty SAND; as above; wet  Bore terminated at I8 feet  SN  SN  Mottled Orange-brown with light Grey Silty SAND; as above; wet	5		31		Medium-brov	wn <b>Silty SAND</b> ; as above; damp	SM				-5
above Very moist zone at II.5 feet    Mottled Orange-brown with light Grey Silty SAND; as above; wet					Light brown	Slity SAND; as above	SM				-
Mottled Orange-brown with light Grey Silty SAND; as above; wet  Bore terminated at 18 feet  MARKE.  DETERMAN  CERTIFICATION  9194	10		27		above						- 10
Bore terminated at 18 feet  MARKE DEVICEMBAN  COMPANY  ENVIRONMENT  AND THE PROPERTY OF THE PR	15		29			nge-brown with light Grey <b>Slity SAND;</b> as	SM		<u>Ţ</u> 1i.5'		- 15
MARKE DESTRUCTION OF THE PROPERTY OF THE PROPE	15				Bore termina	ated at 18 feet					
25	20					MARKE Destreamen Cression Entrance					- 20
	25					Section Control of the Control of th					- - 25 -
						·					-
30	30										- 30

#### SOIL BORE LOG: B5 Page 1 of 1 Jab Na.: 98088 Orlling Company: Gregg Drilling BLYMYER ENGINEERS, INC. Clent: East Bay Asian Local Development Corp. Orlier: David Pruett/David Pearson Site: 12th and Mandella Parkway Oriling Equipment: Geoprobe Oakland, California Sample Method: Continuous Sieeve Date Orlled: 8/12/99 Bore Diameter: 1.75 in. Logged By: M. Detterman Total Depth: 18 ft. Initial Water Depth: \$\foatin 10.5 ft. Stabilized Water Depth: I Sample Intervals Classification (mdd) Jnifled Soll Blows/8 In. Graphic Jepth P.I.D. Water Depth Log LITHOLOGIC DESCRIPTION 0 Light brown Sity SAND; fine to medium grained with SM minor 1/2-inch asphalt bits; dry SM Dark-brown Sity SAND; fine to medium grained; damp 30 SM Grades Medium-brown Sity SAND; fine to medium grained; damp Grades light Orange-brown Sity SAND; as above 5 - 5 SM 701 Light green Sity SAND; as above; moist to wet Dark green Silty SAND; as above; noticable odor SM Orange-brown Silty SAND; as above 1975 Dark green Silty SAND; as above; zones of very moist 10 10 sand 640 Mottled Orange-brown and dark green Silty SAND; as above; very moist Dark green Sity SAND; as above; very odorous 15 15 SM Bore terminated at 18 feet 20 20 25 25 30 30

Appendix C Standard Operating Procedure No. 4



# Standard Operating Procedure No. 4

# Soil and Grab Groundwater Sampling Using Hydraulically-Driven Sampling Equipment

Revision No. 1

Approved By:

∕lichael Lewis¹

Quality Assurance/Quality Control Officer

Blymyer Engineers, Inc.

9/1/94

Date

## Table of Contents

Introduction and Summary ......

Equipment and Materials .....

Quality Assurance and Quality Control ......

Documentation ......

.

1

3

6

7

10

10

10

1.0

2.0

3.0

4.0

5.0

6.0

7.0

8.0

Blymyer Engineers, Inc.

Revision No. 1

Standard Operating Procedure No. 4

Typical Procedures ...

Borehole Abandonment ...

9.0 Reference	s	 	 • • • • •
Attachments:			
Boring and Well Drum Inventory	Construction Log Sheet		

Soil and Grab Groundwater Sampling Using Hydraulically-Driven Sampling Equipment

# Appendix D

Laboratory Report, McCampbell Analytical, Inc.

110 2nd Avenue South, #D7, Pacheco, CA 94553-5560 Telephone: 925-798-1620 Fax: 925-798-1622 http://www.mccampbell.com E-mail: main@meeampbell.com

Blymyer Engineers, Inc.	Client Project ID: #99066	Date Sampled: 08/12/99		
1829 Clement Avenue	:	Date Received: 08/13/99		
Alameda, CA 94501	Client Contact: Mark Detterman	Date Extracted: 08/13-08/17/99		
•	Client P.O:	Date Analyzed: 08/14-08/18/99		

Gasoline Range (C6-C12) Volatile Hydrocarbons as Gasoline\*, with Methyl tert-Butyl Ether\* & BTEX\*

EPA meth	Client ID	Matrix	and 8020 or 602;	California RW	Benzene	Region) met Toluene	ethylben- zene	Xylenes	% Recovery
17229	B-15	s	ND	ND	ND	ND	ND	ND	Surrogate 105
17230	B1-10.5	S	ND	ND	ND	ND	ND	ND	96
17232	B-2-5.5	s	ND	ND	ND	ND	ND	ND	95
17233	B-2-11	S	ND:	ND	ND	ND	ND .	ND	108
17234	B-3-5	S	ND	ND	0.007	ND'	0.007	0.027	105
17235	B-3-11.5	s	1100,a	ND<2	2.0	19	17	' 88	104
17237	B-4-5	S	ND	ND	ND	ND	ND	ND	95
17238	B-410	S	ND	ND	ND	ND	ND	ND	97
<b>1724</b> 0	B5-7.5	s	9.4,a	ND	0.029	0.023	0.10	0.54	102
17241	B5-10.5	S	1500,a	ND<2	5.9	37	22	120	108
17242	GW-1	w	ND,i	ND	ND	ND	ND	ND	106
17243	GW-2	w	31,000,a,i	ND<480	320	690	2400	4000	105
17244	GW-3	w	95,000,a,h,i	ND<200	3700	10,000	2800	14,000	101
17245	GW-4	w	ND,i	ND	1.5	4.4	0.67	3.4	107
17246	GW-5	W	110,000,a,h,i	ND<1300	5800	16,000	3100	18,000	105
Reporting Limit unless otherwise stated; ND means not detected above the reporting limit		W	50 ug/L	5.0	0.5	0:5	0.5	0.5	100k1 v. 100k
		S	1.0 mg/kg	0.05	0.005	0.005	0.005	0.005	

<sup>\*</sup> water and vapor samples are reported in ug/L, wipe samples in ug/wipe, soil and sludge samples in mg/kg, and all TCLP and SPL? extracts in ug/L

The following descriptions of the TPH chromatogram are cursory in nature and McCampbell Analytical is not responsible for their interpretation: a) unmodified or weakly modified gasoline is significant; b) heavier gasoline range compounds are significant(aged gasoline?); c) lighter gasoline range compounds (the most mabile fraction) are significant; d) gasoline range compounds having broad chromatographic peaks are significant; biologically altered gasoline?; c) TPH pottern that does not appear to be derived from gasoline (?); f) one to a few isolated peaks present; g) strongly aged gasoline or diesel range compounds are significant; h) lighter than water immiscible shoen is present; i) liquid sample that contains greater than -5 vol. % sediment; j) no recognizable pattern.

Edward Hamilton, Lab Director

<sup>\*</sup> cluttered chromatogram; sample peak coclutes with surrogate peak



110 2nd Avenue South, #D7, Pacheco, CA 94553-5560
Telephone: 925-798-1620 Fax: 925-798-1622
<a href="http://www.mccamphell.com">http://www.mccamphell.com</a> E-mail: main@mccampbell.com

Blymyer Engineers, Inc.	Client Project ID: #99066	Date Sampled: 08/12/99			
1829 Clement Avenue		Date Received: 08/13/99			
Alameda, CA 94501	Client Contact: Mark Detterman	Date Extracted: 08/19/99			
	Client P.O:	Date Analyzed: 08/19/99			

	Client P.O:	Da	ate Analyzed: 08/19/99					
1	Volati	le Organics By GC/MS						
EPA method 8260								
Lab ID	17246							
Client ID	GW-5							
Matrix	W							
Compound	Concentration*	Compound	Concentration*					
Acetone (h)	ND<500	trans-1,3-Dichloropropene	ND<500					
Benzene	5400	Ethylene dibromide	N/D<500					
Bromobenzene	ND<500	Ethylbenzene	3800					
Bromochloromethanc	ND<500	Hexachlorobutadiene	NID<500					
Bromodichloromethane	ND<500	lodomethane	NID<500					
Вготоют	ND<500	Isopropylbenzene	ND<500					
Bromomethane	ND<500	p-Isopropyl toluene	NT><500					
n-Butyl benzene	ND<500	Methyl butyl ketone (4)	NID<500					
sec-Butyl benzenc	ND<500	Methylene Chloride <sup>(o)</sup>	ND<500					
tert-Butyl benzene	· · · · · · · · · · · · · · · · · · ·							
Carbon Disulfide	ND<500	Methyl isobutyl kotono (p)	ND<500					
Carbon Tetrachloride	ND<500	Methyl teri-Butyl Ether (MTBF)	/					
Chlorobenzene	ND<500	Naphthalene	ND<500					
Chloroethane	ND<500	n-Propyl benzene	550					
2-Chloroethyl Vinyl Etheriei	ND<500	Styrenc (h	ND<500					
Chloroform	ND<500	1,1,1,2-Tetrachloroethane	ND<500					
Chloromethane	ND<500	1.1.2,2-Tetrachloroethane	ND<500					
2-Chlorotoluene	ND<500	Tetrachioroethene	ND<500					
4-Chlorotoluene	ND<500	Toluene (m)	18,000					
Dibromochloromethane	ND<500	1,2,3-Trichlorobenzene	ND<500					
1,2-Dibromo-3-chloropropanc	ND<500	1,2,4-Trichlorobenzene	ND<500					
Dibromomethanc	ND<500	1,1,1-Trichloroethanc	ND<500					
1.2-Dichlorobenzene	ND<500	1,1,2-Trichloroethane	ND<500					
1,3-Dichlorobenzene	ND<500	Trichloroethenc	ND<500					
1.4-Dichlorobenzene	ND<500	Trichlorofluoromethane	ND<500					
Dichlorodifluoromethane	ND<500	1,2,3-Trichloropropane	NU<500					
1.1-Dichloroethane	ND<500	1,2,4-Trimethylbenzene	4900					
1.2-Dichloroethane	500	1,3,5-Trimethylhenzene	1,100					
1.1-Dichloroethene	ND<500	Vinyl Acetate (**)	ND<500					
cis-1.2-Dichloroethene	ND<500	Vinyl Chloride (e)	ND(200)					
trans-1,2-Dichloroethene	ND<500	Xylenes, total (9)	23,000					
1.2-Dichloropropane	ND<500	Comments: h,i						
1.3-Dichloropropane	ND<500		ecoveries (%)					
2,2-Dichloropropanc	ND<500	Dibromofluoromethane	104					
1,1-Dichloropropenc	ND<500	Toluene-d8	118					
cis-1,3-Dichloropropene	ND<500	4-Bromofluorobenzene	97					

<sup>&#</sup>x27;water and vapor samples are reported in ug/L, soil and sludge samples in ug/kg, wipes in ug/wipe and all TCLP/ SPLP extracts in ug/L.

Reporting limits unless etherwise stated: water samples 1 ug/L; vapor samples 0.5 ug/L; solid and sludge samples 5 ug/kg; wipes 0.2 ug/wipe

ND means not detected above the reporting limit; N/A means analyte not applicable to this analysis

DHS Certification No. 1644

Edward Hamilton, Lab Director

<sup>(</sup>b) 2-propunone or dimethyl ketone; (c) (2-chloroethoxy) ethene; (d) 2-hexanone; (e) dichloromethane; (f) 2-butanone; (g) 4-methyl-2-pentanone or isopropylacetone; (h) lighter than water immiscible sheen is present; (i) liquid sample that contains greater than ~5 vol. % sediment; (j) sample diluted due to high organic content; (k) ethenylbenzene; (l) methylbenzene; (m) acetic acid ethenyl estor; (n) chloroethene; (o) dimethylbenzenes.



Sent By: McCampbell Analytical;

# ${\tt McCAMPBELL\ ANALYTICAL\ INC.}$

110 2nd Avenue South, #D7, Pacheco, CA 94553-5560
Telephone: 925-798-1620 Fax: 925-798-1622
http://www.mecampbell.com E-mail: main@mccampbell.com

Blymyer Engineers, Inc. 1829 Clement Avenue		Client	Project ID: #99	9066	Date Sample	Date Sampled: 08/12/99  Date Received: 08/13/99				
			. *		Date Receiv					
Alarneda, C	CA 94501	Client	Contact: Mark	Dettermen	Date Extrac	Date Extracted: 08/13/99				
		Client	P.O:		Date Analyzed: 08/13-08/16/99					
EPA analytica	al methods 6010/200.7, 23	9.2*	Les	ıd*						
Lab ID	Client ID	Matrix	Extraction °		Lead*					
17229	B-15	S	TTLC		ND	Surrogate 105				
17230	B1-10.5	S	TTLC		3.3	103				
17232	B-2-5.5	s	TTLC		5.8					
17233	B-2-11	s	TTLC		3.1					
17234	B-3-5	S	TTLC		4.7					
17235	B-3-11.5	S	TTLC		102					
17237	B-4-5	S	TTLC		101					
17238	B-410	S	TTLC		3.2					
17240	B5-7.5	S	TTLC		5.3					
17241	85-10.5	S	TTLC		7.1					
17244	GW-3	w	Dissolved		ND					
17245	GW-4	w	Dissolved		ND					
17246	GW-5	w	Dissolved		ND					
				-						
		·								
Reporting Limit unless otherwise stated; ND means not detected above the reporting limit		S	TTLC	3	.0 mg/kg					
		w	Dissolved	0.	005 mg/L					
			STLC,TCLP	C	.2 mg/L					

<sup>\*</sup> soil and sludge samples are reported in mg/kg, wipe samples in ug/wipe, and water samples and all STLC / SPLP / TCLP extracts in mg/L

'Lead is analysed using EPA method 6010 (ICP) for soils, sludges, STLC & TCLP extracts and method 239.2 (AA Furnace) for water

º EPA extraction methods 1311(TCLP), 3010/3020(water, TTLC), 3040(organic matrices, TTLC), 3050(solids, TTLC); STLC - CA Title 22

<sup>&</sup>quot; surrogate diluted out of range; N/A means surrogate not applicable to this analysis

<sup>&</sup>amp; reporting limit raised due matrix interference

i) liquid sample that contains greater than ~2 vol. % sediment; this sediment is extracted with the liquid, in accordance with EPA methodologies and can significantly effect reported metal concentrations.

BLYMYER ENGINEERS, INC. (BE)

16326 2BELII

1829 Clement Avenu			\		CHAIN OF CH	705	v	\T _ /	<b></b>					•
Alameda, CA 94501					CHAIN OF CU	SIUL	)	(FC(	JKU	)				PAGE OF Z
990006 SAMPLERS (SIGNATURE)	PROJECT H	AME/10				+ HATBE	(5108)		6			12	,	THENAROUND TIME 5/NOWN DAMES
MARPLEKS (SIGNATURE)	\					E P	¥ 6	6	02/		â	F		REMARKS:
1/0	K X	انف	منعمها		麗	355	2	7/87	A 625		28/6	240		(
DATE	TIME	COMP	GRAB	SAMPLE NAME/LOCATION	F OF CONTAINERS	TPH AS GASOLINE + BIXE (MOD EPA 8015/8020)	THY AS DIESEL (AKOB	VOC (EPA 424/8240)	SBAL-YOC (EPA 625/8270)	TIPH (EPA 418.1)	BIDE (EPA 8028/502)	Pb (6010/7421		Higher T By ten OTA
81299	900		X	B1-5	l slav	X						X		
DITE (1	915	+	)	B1-10.5	I Sueca	1						X	17230	EPA 82600   Soil
	936	1 1	1	B1-15		<del> </del>					-	,		
		7	+	•		V			$\dashv$		-	X	-17231 W	) sarrale excly).
	103	0	1	B2-55		₩			-			X	17232	17240
\ <i>-</i>	1100	+	-	B2-11		+5	_			-		7	-	
	1/20	-	-	B3-5		1					_	4	<u> 17233</u>	.17241.
<b></b>	1145	-	-	B311.5		<u> </u>					_	7	1700	1
	1230	2	<b> </b>	B3-15.5		<u> </u>					<u> </u>		17234	
	200			B4-5		X					<u> </u>	χ	17235 17236	
	220			B4-10		X						<	17776	
	300			B5-45									1/430	÷
	3/0			B5-75		X						X	17237	
V	320		V	B5-10.5	17	X						X	17076	
		T-											17238	
		1				1							17239	
REQUESTED BY:			L			RES	OLTS A	NO INVO	NCE TO:		1	-l		1
Mark	1/2	110		•		y	$\lambda$	m.k	<b>)</b> .	1	B	Ly	nye Eng.	
RELINQUISHED BY: (SIGN	ATURE)			DATE / TIME RECEIVED BY: (SIGNATU	KE	1		HED BY	-				DATE / TIME	RECEIVED BY: (XIGNATURE)
Mar 1=	<u> </u>			\$13/79 11/5m ESOVE	non 2673									
Mark 16	ATURE)			DATE / TIME RECEIVED FOR LABORAT	ORX BA: (ZHERMAINE)	1	DATE	/TIME		RD	HOS.		1	YOUS CHE WEINS OTHER
ESWON	42	6?	3	87399 CAM / WAGN	(IM)	8/4	3/4	2	<u>'</u> 00!		KCEA COO	n có		RESERVATION
WHITE Accumpany Sample		AETTO	W: BEI,	After Late Signs PINX: Original Sampler			/							ONTAINERS

McCampbell Analytical;

825 768 4612<sub>1</sub>

Page 3/7

# APPENDIX E Historical Topographic Maps



# **EDR** Historical Topographic Map Report

**Thompson Property** 1409 12th Street Oakland, CA 94607

Inquiry Number: 1708192.4

July 03, 2006

# The Standard in **Environmental Risk Management Information**

440 Wheelers Farms Road Milford, Connecticut 06461

**Nationwide Customer Service** 

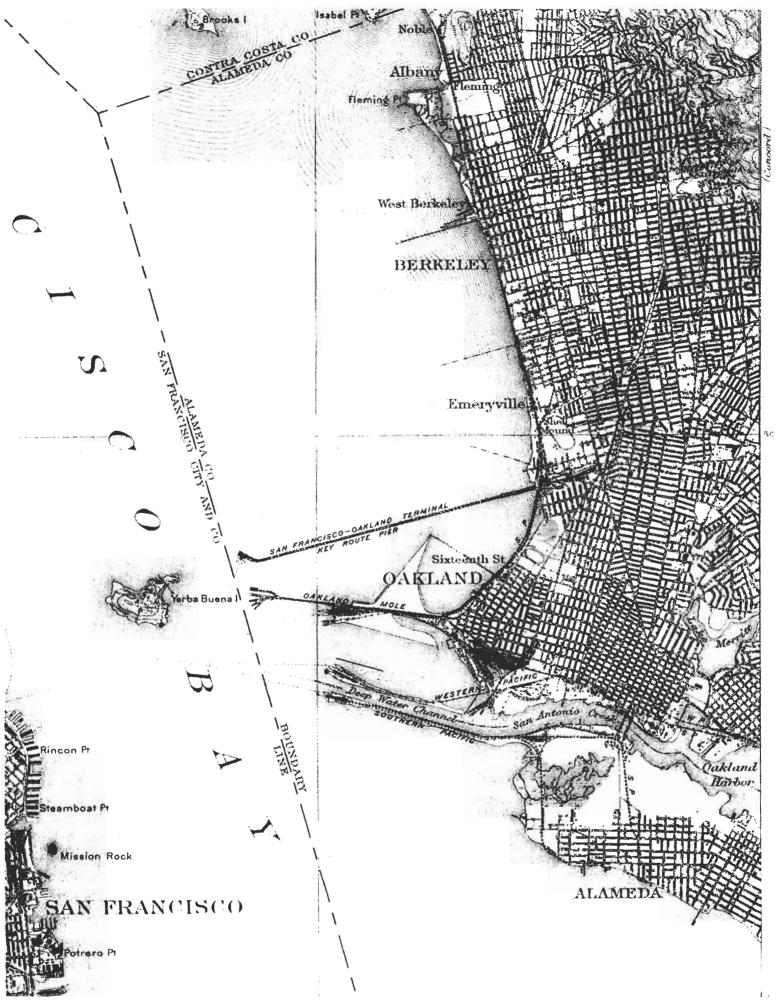
Telephone: 1-800-352-0050

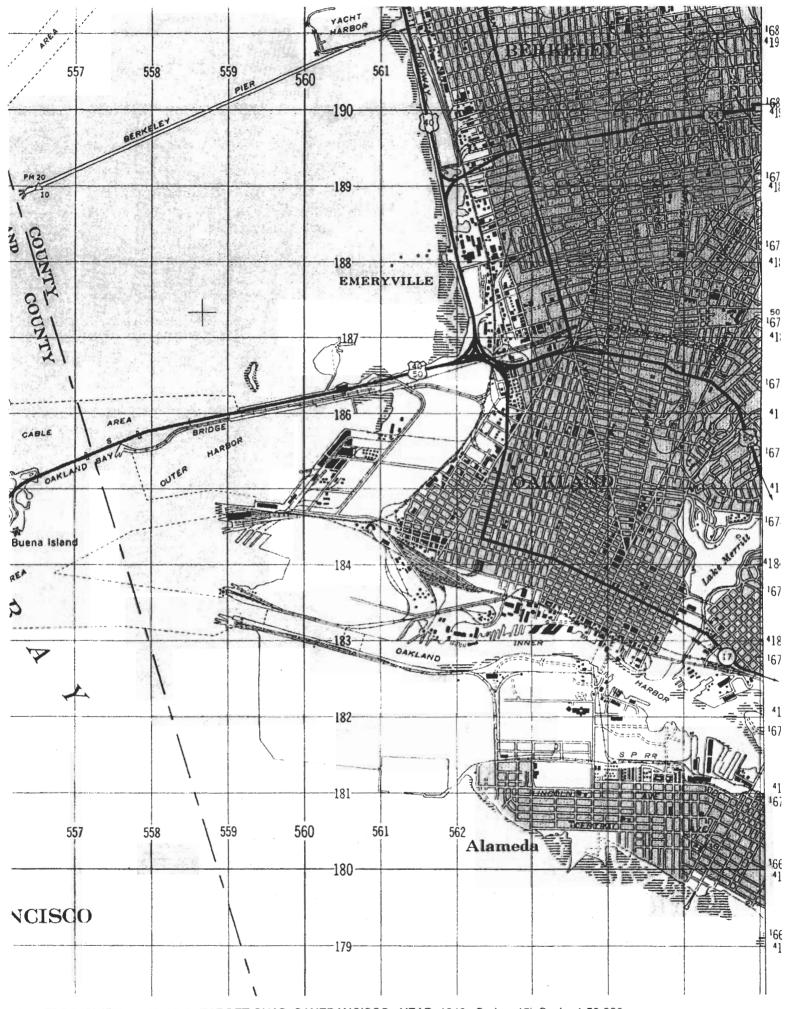
Fax:

1-800-231-6802

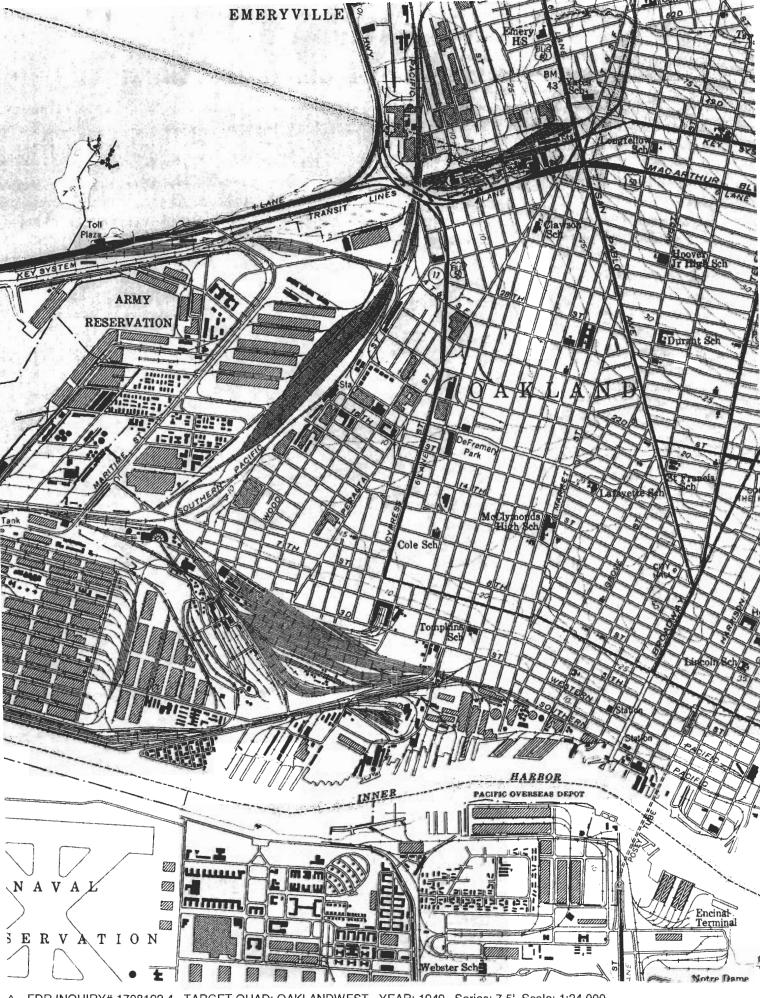
Internet:

www.edrnet.com

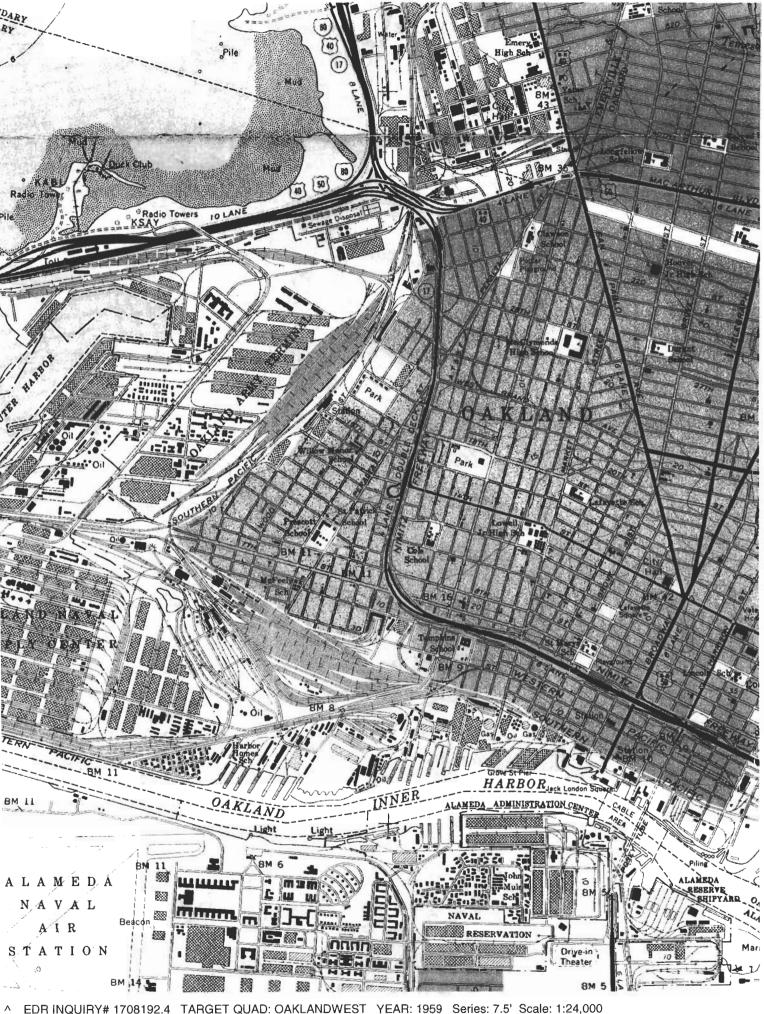


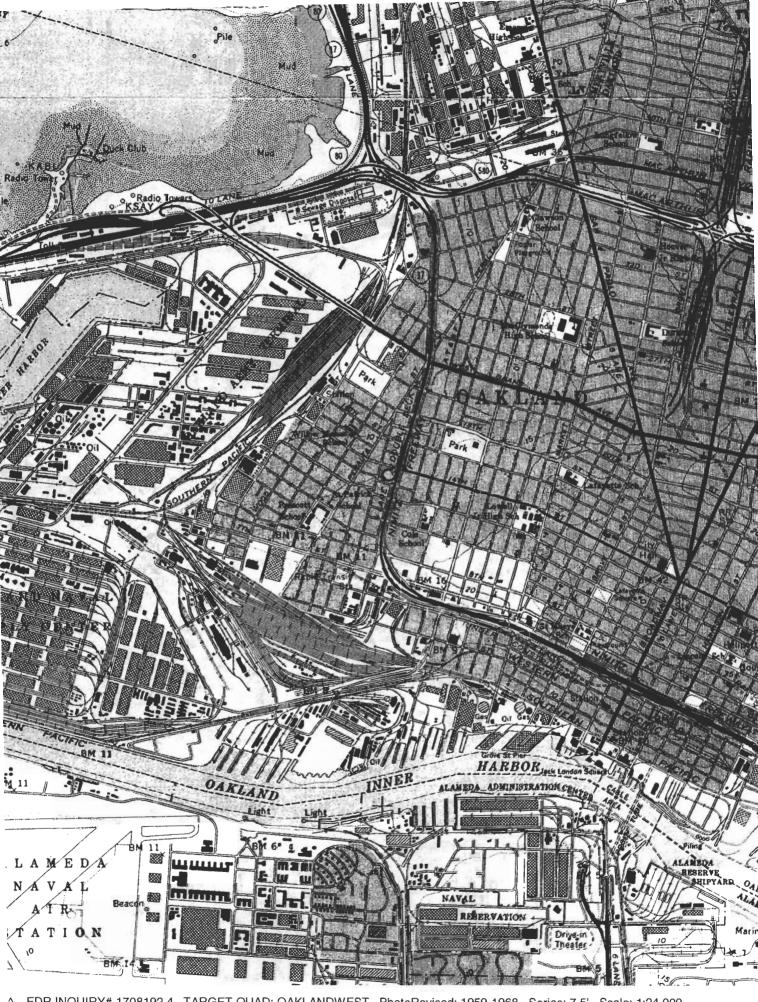


N ^ EDR INQUIRY# 1708192.4 TARGET QUAD: SANFRANCISCO YEAR: 1948 Series: 15' Scale: 1:50,000



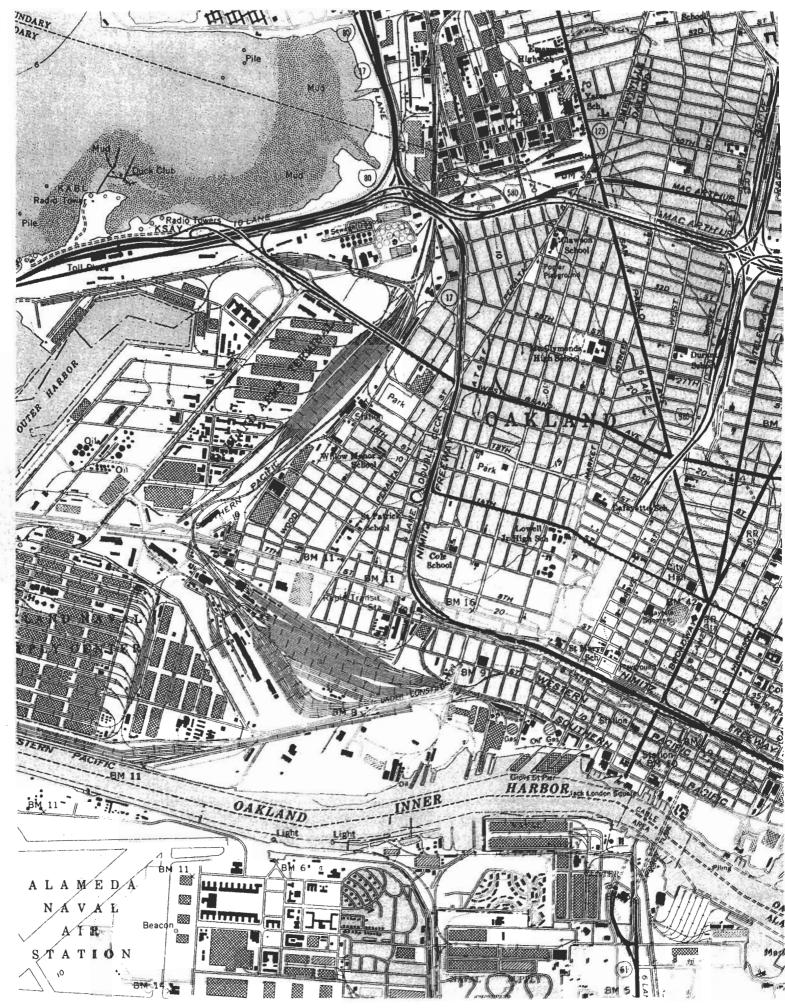
^ EDR INQUIRY# 1708192.4 TARGET QUAD: OAKLANDWEST YEAR: 1949 Series: 7.5' Scale: 1:24,000





EDR INQUIRY# 1708192.4 TARGET QUAD: OAKLANDWEST PhotoRevised: 1959-1968 Series: 7.5' Scale: 1:24,000





N^ EDR INQUIRY# 1708192.4 TARGET QUAD: OAKLANDWEST PhotoRevised: 1959-1980 Series: 7.5' Scale: 1:24,000

## APPENDIX F

EDR Radius Map and Report with GeoCheck



# The EDR Radius Map with GeoCheck®

Thompson Property 1409 12th Street Oakland, CA 94607

Inquiry Number: 1708192.2s

July 03, 2006

# The Standard in Environmental Risk Management Information

440 Wheelers Farms Road Milford, Connecticut 06461

#### **Nationwide Customer Service**

Telephone: 1-800-352-0050 Fax: 1-800-231-6802 Internet: www.edrnet.com

# **TABLE OF CONTENTS**

SECTION	PAGE
Executive Summary	ES1
Overview Map	<b>2</b>
Detail Map	<b>3</b>
Map Findings Summary	4
Map Findings	6
Orphan Summary	
EPA Waste Codes	<b>EPA-</b> 1
Government Records Searched/Data Currency Tracking.	GR-1
GEOCHECK ADDENDUM	,
Physical Setting Source Addendum	<b>A-1</b>
Physical Setting Source Summary.	A-2
Physical Setting SSURGO Soil Map	
Physical Setting Source Map.	A-8
Physical Setting Source Map Findings	A-9
Physical Setting Source Records Searched	A-17

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

## **Disclaimer - Copyright and Trademark Notice**

This Report contains certain information obtained from a variety of public and other sources reasonably available to Environmental Data Resources, Inc. It cannot be concluded from this Report that coverage information for the target and surrounding properties does not exist from other sources. NO WARRANTY EXPRESSED OR IMPLIED, IS MADE WHATSOEVER IN CONNECTION WITH THIS REPORT. ENVIRONMENTAL DATA RESOURCES, INC. SPECIFICALLY DISCLAIMS THE MAKING OF ANY SUCH WARRANTIES, INCLUDING WITHOUT LIMITATION, MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE OR PURPOSE. ALL RISK IS ASSUMED BY THE USER. IN NO EVENT SHALL ENVIRONMENTAL DATA RESOURCES, INC. BE LIABLE TO ANYONE, WHETHER ARISING OUT OF ERRORS OR OMISSIONS, NEGLIGENCE, ACCIDENT OR ANY OTHER CAUSE, FOR ANY LOSS OF DAMAGE, INCLUDING, WITHOUT LIMITATION, SPECIAL, INCIDENTAL, CONSEQUENTIAL, OR EXEMPLARY DAMAGES. ANY LIABILITY ON THE PART OF ENVIRONMENTAL DATA RESOURCES, INC. IS STRICTLY LIMITED TO A REFUND OF THE AMOUNT PAID FOR THIS REPORT. Purchaser accepts this Report "AS IS". Any analyses, estimates, ratings, environmental risk levels or risk codes provided in this Report are provided for illustrative purposes only, and are not intended to provide, nor should they be interpreted as providing any facts regarding, or prediction or forecast of, any environmental risk for any property. Only a Phase I Environmental Site Assessment performed by an environmental professional can provide information regarding the environmental risk for any property. Additionally, the information provided in this Report is not to be construed as legal advice.

Copyright 2006 by Environmental Data Resources, Inc. All rights reserved. Reproduction in any media or format, in whole or in part, of any report or map of Environmental Data Resources, Inc., or its affiliates, is prohibited without prior written permission.

EDR and its logos (including Sanborn and Sanborn Map) are trademarks of Environmental Data Resources, Inc. or its affiliates. All other trademarks used herein are the property of their respective owners.

A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report was designed to assist parties seeking to meet the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E 1527-05) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

#### TARGET PROPERTY INFORMATION

#### **ADDRESS**

1409 12TH STREET OAKLAND, CA 94607

#### **COORDINATES**

Latitude (North): 37.809200 - 37° 48' 33.1" Longitude (West): 122.292500 - 122° 17' 33.0"

Universal Tranverse Mercator: Zone 10 UTM X (Meters): 562279.1 UTM Y (Meters): 4184676.2

Elevation: 20 ft. above sea level

#### USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map: 37122-G3 OAKLAND WEST, CA

Most Recent Revision: 1980

#### TARGET PROPERTY SEARCH RESULTS

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

#### **DATABASES WITH NO MAPPED SITES**

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

## **FEDERAL RECORDS**

RCRA-TSDF...... Resource Conservation and Recovery Act Information

ERNS..... Emergency Response Notification System

HMIRS..... Hazardous Materials Information Reporting System

US ENG CONTROLS...... Engineering Controls Sites List US INST CONTROL....... Sites with Institutional Controls US BROWNFIELDS....... A Listing of Brownfields Sites

CONSENT...... Superfund (CERCLA) Consent Decrees

TRIS...... Toxic Chemical Release Inventory System

TSCA..... Toxic Substances Control Act

Rodenticide Act)/TSCA (Toxic Substances Control Act)

SSTS..... Section 7 Tracking Systems

ICIS ...... Integrated Compliance Information System

PADS PCB Activity Database System

MLTS Material Licensing Tracking System

MINES..... Mines Master Index File

FINDS....... Facility Index System/Facility Registry System
RAATS...... RCRA Administrative Action Tracking System

#### STATE AND LOCAL RECORDS

WMUDS/SWAT..... Waste Management Unit Database

UST..... Active UST Facilities

CHMIRS...... California Hazardous Material Incident Report System

CLEANERS..... Cleaner Facilities

WIP..... Well Investigation Program Case List

#### TRIBAL RECORDS

INDIAN RESERV...... Indian Reservations

INDIAN LUST..... Leaking Underground Storage Tanks on Indian Land

INDIAN UST..... Underground Storage Tanks on Indian Land

### **EDR PROPRIETARY RECORDS**

**EDR Historical Auto Stations**EDR Proprietary Historic Gas Stations **EDR Historical Cleaners**..... EDR Proprietary Historic Dry Cleaners

#### **SURROUNDING SITES: SEARCH RESULTS**

Surrounding sites were identified.

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

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

Sites listed in bold italics are in multiple databases.

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

#### **FEDERAL RECORDS**

**NPL:** Also known as Superfund, the National Priority List database is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund program. The source of this database is the U.S. EPA.

A review of the NPL list, as provided by EDR, and dated 04/19/2006 has revealed that there is 1 NPL site within approximately 1 mile of the target property.

Lower Elevation	Address	Dist / Dir	Map ID	Page
AMCO CHEMICAL	1414 THIRD STREET	1/4 - 1/2S	63	99

**CERCLIS:** The Comprehensive Environmental Response, Compensation and Liability Information System contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation and Liability Act (CERCLA). CERCLIS 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.

A review of the CERCLIS list, as provided by EDR, and dated 02/01/2006 has revealed that there are 3 CERCLIS sites within approximately 0.5 miles of the target property.

Lower Elevation	Address	Dist / Dir	Map ID	Page
ACME GALVANIZING COMPANY INCOR	1655 17TH ST.	1/4 - 1/2 NNW	K35	54
AMCO CHEMICAL	1414 THIRD STREET	1/4 - 1/2S	63	99
GAINES PROPERTY	1795 11TH STREET	1/4 - 1/2 WNW	S72	115

**CERCLIS-NFRAP:** Archived sites are sites that have been removed and archived from the inventory of CERCLIS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list this site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. This decision does not necessarily mean that there is no hazard associated with a given site; it only means that, based upon available information, the location is not judged to be a potential NPL site.

A review of the CERC-NFRAP list, as provided by EDR, and dated 02/01/2006 has revealed that there are 6 CERC-NFRAP sites within approximately 0.5 miles of the target property.

Lower Elevation	Address	Dist / Dir	Map ID	Page
MANNY SERVICES	1600 PERALTA STREET	1/8 - 1/4N	H17	30
BERCOVICH 18TH ST	1639 18TH ST	1/4 - 1/2N	41	64
SMILO CHEM CO INC	500 KIRKHAM ST	1/4 - 1/2S	N49	<i>7</i> 5
CALIFORNIA SODA CO	355 CYPRESS ST	1/4 - 1/2SSW	53	89
WEST RECYCLER BIN STORAGE	1405 WOOD STREET	1/4 - 1/2 NW	P56	94
LOT AT 530-542 LEWIS STREET	530-542 LEWIS STREET	1/4 - 1/2SW	Q57	94

**CORRACTS:** CORRACTS is a list of handlers with RCRA Corrective Action Activity. This report shows which nationally-defined corrective action core events have occurred for every handler that has had corrective action activity.

A review of the CORRACTS list, as provided by EDR, and dated 03/15/2006 has revealed that there are 2 CORRACTS sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
FRANCIS PLATING OF OAKLAND INC	785 7TH ST	1/2 - 1 SE	90	159
Lower Elevation	Address	Dist / Dir	Map ID	Page
SAFETY KLEEN CORP 7 178 01	404 MARKET ST	1/2 - 1 SE	<i>7</i> 9	134

RCRAInfo: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. RCRAInfo replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System(RCRIS). The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month. Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month Large quantity generators generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month. Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

A review of the RCRA-LQG list, as provided by EDR, and dated 03/09/2006 has revealed that there is 1 RCRA-LQG site within approximately 0.25 miles of the target property.

Lower Elevation	Address	Dist / Dir	Map ID	Page
CHEVRON NO 206145	800 CENTER ST	1/8 - 1/4SSW	D10	21

RCRAInfo: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. RCRAInfo replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System(RCRIS). The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month. Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month Large quantity generators generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month. Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

A review of the RCRA-SQG list, as provided by EDR, and dated 03/09/2006 has revealed that there are 2 RCRA-SQG sites within approximately 0.25 miles of the target property.

Lower Elevation	Address	Dist / Dir	Map ID	Page
OAKLAND FIRE SERVICES AGENCY	1445 14TH ST	1/8 - 1/4 <b>N</b>	A3	7
CARNATION DIARIES	1310 14TH ST	1/8 - 1/4NE	C8	15

**DOD:** Consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

A review of the DOD list, as provided by EDR, and dated 12/31/2004 has revealed that there is 1 DOD site within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
OAKLAND ARMY BASE (CLOSED)		1/2 - 1 NW	0	6

**FUDS:** The Listing includes locations of Formerly Used Defense Sites Properties where the US Army Corps Of Engineers is actively working or will take necessary cleanup actions.

A review of the FUDS list, as provided by EDR, and dated 12/05/2005 has revealed that there are 2 FUDS sites within approximately 1 mile of the target property.

Lower Elevation	Address	Dist / Dir	Map ID	Page
ARMY-NAVY DISTRIBUTING CENTER PACIFIC OVERSEAS AIR SERVICE C		1/2 - 1 N 1/2 - 1 N	80 87	149 155

#### STATE AND LOCAL RECORDS

**CAL-SITES:** Formerly known as ASPIS, this database contains both known and potential hazardous substance sites. The source is the California Department of Toxic Substance Control.

A review of the Cal-Sites list, as provided by EDR, and dated 08/08/2005 has revealed that there are 9 Cal-Sites sites within approximately 1 mile of the target property.

Lower Elevation	Address	Dist / Dir	Map ID	Page
SF BAY AREA RAPID TRANSIT DIST Facility Status: CERTIFIED AS HAVING BEEN			B6 GHT	13
528 LEWIS STREET Facility Status: CERTIFIED AS HAVING BEEN		.,,	Q58 SHT	94
AMCO CHEMICAL Facility Status: ANNUAL WORKPLAN (AWP) -		1/4 - 1/2S	63	99
GAINES PROPERTY Facility Status: CERTIFIED AS HAVING BEEN		<b>1/4 - 1/2 WNI</b> R DTSC OVERSIG		115
NORTHWESTERN VENETIAN SUPPLY C Facility Status: ANNUAL WORKPLAN (AWP) -		1/2 - 1 NE	78	134
OAKLAND ARMY BASE-EARLY TRANSF Facility Status: ANNUAL WORKPLAN (AWP) -	•	1/2 - 1 WNV	V 82	151
SOUTHERN PACIFIC - DESERT RAIL Facility Status: ANNUAL WORKPLAN (AWP) -	••• • •	1/2 - 1 WSI	V 85	154
ALAMEDA CHEMICAL AND SCIENTIFI Facility Status: CERTIFIED AS HAVING BEEN				156
OAKLAND ARMY BASE Facility Status: ANNUAL WORKPLAN (AWP) -	<b>2475-D WEST 12TH STREET</b> ACTIVE SITE	1/2 - 1 WNI	N 89	156

**BEP:** Department of Health Services developed a site-specific expenditure plan as the basis for an appropriation of Hazardous Substance Cleanup Bond Act funds. It is not updated.

A review of the CA BOND EXP. PLAN list, as provided by EDR, and dated 01/01/1989 has revealed that there is 1 CA BOND EXP. PLAN site within approximately 1 mile of the target property.

Lower Elevation	Address	Dist / Dir	Map ID	Page
SOUTHERN PACIFIC TRANSPORTATIO	1707 WOOD STREET	1/4 - 1/2NNW	/ R68	111

**NFA:** This category contains properties at which DTSC has made aclear determination that the property does not pose a problem to the environment or to public health.

A review of the NFA list, as provided by EDR, and dated 08/08/2005 has revealed that there is 1 NFA site within approximately 0.25 miles of the target property.

Lower Elevation	Address	Dist / Dir	Map ID	Page
CALIFORNIA SODA COMPANY	355 MANDELA PKWY	1/8 - 1/4S	B5	12

**REF:** This category contains properties where contamination has not been confirmed and which were determined as not requiring direct DTSC Site Mitigation Program action or oversight. Accordingly, these sites have been referred to another tate or local regulatory agency.

A review of the REF list, as provided by EDR, and dated 08/08/2005 has revealed that there are 2 REF sites within approximately 0.25 miles of the target property.

Lower Elevation	Address	Dist / Dir	Map ID	Page
JENKINS AUTO WRECKERS MANNYSERVICES/MCKINNEY GAS	1778 10TH STREET	1/8 - 1/4W	F13	25
	1600 PERALTA	1/8 - 1/4N	H16	29

**TOXIC PITS:** The Toxic Pits Cleanup Act Sites database identifies sites suspected of containing hazardous substances where cleanup has not yet been completed. The data come from the State Water Resources Control Board.

A review of the Toxic Pits list, as provided by EDR, and dated 07/01/1995 has revealed that there are 2 Toxic Pits sites within approximately 1 mile of the target property.

Lower Elevation	Address	Dist / Dir	Map ID	Page
SP, W.OAKLAND YARD-(WASHWATER) Closure Date: 06/30/92	1707 WOOD STREET	1/4 - 1/2NNW	R64	105
SP, W.OAKLAND YD(OILY WASTE) Closure Date: 04/21/93	1707 WOOD STREET	1/4 - 1/2NNW	R66	108

**CORTESE:** This database identifies public drinking water wells with detectable levels of contamination, hazardous substance sites selected for remedial action, sites with known toxic material identified through the abandoned site assessment program, sites with USTs having a reportable release and all solid waste disposal facilities from which there is known migration. The source is the California Environmental Protection Agency/Office of Emergency Information.

A review of the Cortese list, as provided by EDR, and dated 04/01/2001 has revealed that there are 26

Cortese sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
OAKLAND CITY OF HOUSING AUTHOR	935 UNION ST	1/8 - 1/4SE	G15	27
Lower Elevation	Address	Dist / Dir	Map ID	Page
CARNATION DIARIES	1310 14TH ST	1/8 - 1/4NE	C8	15
SIGNAL SS/CHEVRON 206145	800 CENTER ST	1/8 - 1/4SSW	D11	22
CONTAINER CARE LIMITED	1350 16TH ST	1/8 - 1/4NE	<i>I</i> 19	31
NABISCO BRANDS INC	1267 14TH ST	1/4 - 1/2 NE	E21	35
GLOBE METALS COMPANY	1820 10TH ST	1/4 - 1/2W	F24	38
ARMORED TRANSPORT	1333 8TH ST	1/4 - 1/2S	26	40
VACANT LOT SABEK INC	1230 14TH ST	1/4 - 1/2 ENE	27	43
CHRYSLER AUTO UNLOADING F	1401 7 MIDDLE HARBOR	1/4 - 1/2SSW	J28	44
ALL MERCEDES DISMANTLERS INC	1255 7TH ST	1/4 - 1/2SSE	31	47
RELIABLE HANDI CAB	1520 7TH ST	1/4 - 1/2SW	33	50
MANDELA TRUCKING	1225 MANDELA PKWY	1/4 - 1/2 NNE	34	52
BASF CORPORATION	1545 WILLOW ST	1/4 - 1/2 NNW	37	57
TAYLOR ROOF STRUCTURES	1746 13TH ST	1/4 - 1/2 NW	38	59
CADEMARTORI TRUCKING, INC.	1833 PERALTA ST	1/4 - 1/2 N	L39	61
COCA COLA	1340 CYPRESS	1/4 - 1/2NNE	M45	67
J & A TRUCK REPAIR	500 KIRKHAM ST	1/4 - 1/2S	N46	67
CONTAINER FREIGHT	1285 5TH ST	1/4 - 1/2S	N50	76
CONDOR FREIGHT LINES	324 UNION ST	1/4 - 1/2SSE	O51	82
PACIFIC PIPE COMPANY	1901 POPLAR ST	1/4 - 1/2 NE	54	90
SOUTHERN PACIFIC TRANSPORT COM	1399 WOOD ST	1/4 - 1/2 NW	P55	92
UTILITY TRUCK BODIES	1530 WOOD ST	1/4 - 1/2 NW	59	95
GARDINER MFG COMPANY	1920 UNION ST	1/4 - 1/2 NE	62	97
ROADWAY EXPRESS INC	1708 WOOD ST	1/4 - 1/2 NNW	R67	108
CALTRANS CYPRESS PROJECT	UNKNOWN 5TH / ADELINE	1/4 - 1/2SSE	70	112
BONNELLI ENTERPRISES	1111 PINE ST	1/4 - 1/2 WNW	/ S74	122

**SWRCY:** A listing of recycling facilities in California.

A review of the SWRCY list, as provided by EDR, and dated 04/07/2006 has revealed that there is 1 SWRCY site within approximately 0.5 miles of the target property.

Lower Elevation	Address	Dist / Dir	Map ID	Page
NATIONAL RECYCLING CORPORATION	1312 KIRKHAM ST	1/8 - 1/4 NE	I18	31

**LUST:** The Leaking Underground Storage Tank Incident Reports contain an inventory of reported leaking underground storage tank incidents. The data come from the State Water Resources Control Board Leaking Underground Storage Tank Information System.

A review of the LUST list, as provided by EDR, and dated 04/10/2006 has revealed that there are 26 LUST sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
OAKLAND CITY OF HOUSING AUTHOR Facility Status: Case Closed	935 UNION ST	1/8 - 1/4SE	G15	27
OAKLAND FISC 842-1 & 2 Facility Status: Case Closed	1200 12TH STREET	1/4 - 1/2ESE	25	39

Lower Elevation	Address	Dist / Dir	Map ID	Page
OAKLAND FISC 845-1 & 2 Facility Status: Case Closed	1300 13TH STREET	0 - 1/8 NE	1	6
CARNATION DIARIES Facility Status: Remedial action (cleanup) Under	<b>1310 14TH ST</b> way	1/8 - 1/4NE	C8	15
SIGNAL SS/CHEVRON 206145 Facility Status: Preliminary site assessment under	800 CENTER ST erway	1/8 - 1/4SSW	D11	22
CONTAINER CARE LIMITED Facility Status: Case Closed	1350 16TH ST	1/8 - 1/4NE	<i>I</i> 19	31
NABISCO BRANDS INC Facility Status: Case Closed	1267 14TH ST	1/4 - 1/2NE	E21	35
ARMORED TRANSPORT Facility Status: Case Closed	1333 8TH ST	1/4 - 1/2S	26	40
VACANT LOT SABEK INC Facility Status: Preliminary site assessment under	<b>1230 14TH ST</b> erway	1/4 - 1/2 ENE	27	43
ALL MERCEDES DISMANTLERS INC Facility Status: Case Closed	1255 7TH ST	1/4 - 1/2 SSE	31	47
RELIABLE HANDI CAB Facility Status: Case Closed	1520 7TH ST	1/4 - 1/2SW	33	50
MANDELA TRUCKING Facility Status: Preliminary site assessment under	<b>1225 MANDELA PKWY</b> erway	1/4 - 1/2NNE	34	52
BASF CORPORATION Facility Status: Case Closed	1545 WILLOW ST	1/4 - 1/2NNW	37	57
TAYLOR ROOF STRUCTURES Facility Status: Case Closed	1746 13TH ST	1/4 - 1/2NW	38	59
CADOMARTORI TRUCKING COMPANY Facility Status: Preliminary site assessment under	1833 PERALTA ST erway	1/4 - 1/2N	L40	62
COCA COLA Facility Status: Case Closed	1340 MANDELA PARKWAY	1/4 - 1/2NNE	M43	65
J & A TRUCK REPAIR Facility Status: Leak being confirmed	500 KIRKHAM ST	1/4 - 1/2S	N46	67
CONTAINER FREIGHT Facility Status: Leak being confirmed	1285 5TH ST	1/4 - 1/2S	N50	76
CONDOR FREIGHT LINES Facility Status: Case Closed	324 UNION ST	1/4 - 1/2SSE	O51	82
PACIFIC PIPE COMPANY Facility Status: Case Closed	1901 POPLAR ST	1/4 - 1/2NE	54	90
SOUTHERN PACIFIC TRANSPORT COM Facility Status: Pollution Characterization	1399 WOOD ST	1/4 - 1/2NW	P55	92
UTILITY TRUCK BODIES Facility Status: Preliminary site assessment under	1530 WOOD ST erway	1/4 - 1/2NW	59	95
GARDINER MFG COMPANY Facility Status: Case Closed	1920 UNION ST	1/4 - 1/2NE	62	97
ROADWAY EXPRESS INC Facility Status: Preliminary site assessment under	<b>1708 WOOD ST</b> erway	1/4 - 1/2 NNW	R67	108
CALTRANS CYPRESS PROJECT Facility Status: Leak being confirmed	UNKNOWN 5TH / ADELINE	1/4 - 1/2 SSE	70	112

Lower Elevation	Address	Dist / Dir Map ID	Page
BONNELLI ENTERPRISES Facility Status: Case Closed	1111 PINE ST	1/4 - 1/2 WNW S74	122

**CA FID:** The Facility Inventory Database contains active and inactive underground storage tank locations. The source is the State Water Resource Control Board.

A review of the CA FID UST list, as provided by EDR, and dated 10/31/1994 has revealed that there are 4 CA FID UST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
OAKLAND CITY OF HOUSING AUTHOR	935 UNION ST	1/8 - 1/4SE	G15	27
Lower Elevation	Address	Dist / Dir	Map ID	Page
NABISCO BRANDS	1267 014TH ST	1/8 - 1/4NE	<b>C7</b>	14
CARNATION DIARIES	1310 14TH ST	1/8 - 1/4NE	C8	15
SABEK, INC.	1230 014TH ST	1/8 - 1/4NE	E12	24

CA SLIC: SLIC Region comes from the California Regional Water Quality Control Board.

A review of the SLIC list, as provided by EDR, and dated 04/10/2006 has revealed that there are 3 SLIC sites within approximately 0.5 miles of the target property.

Lower Elevation	Address	Dist / Dir Map	ID Page
RELIANCE PRODUCTS INC	1614 CAMPBELL ST	1/4 - 1/2 NNW 30	45
CENTRAL STATION LAND, LLC	1399-1707 WOOD STREET	1/4 - 1/2NNW 61	97
SOUTHERN PACIFIC TRANSPORTATIO	1707 WOOD ST	1/4 - 1/2 NNW R69	112

**Alameda CS:** A listing of contaminated sites overseen by the Toxic Release Program (oil and groundwater contamination from chemical releases and spills) and the Leaking Underground Storage Tank Program (soil and ground water contamination from leaking petroleum USTs).

A review of the CS list, as provided by EDR, and dated 05/23/2006 has revealed that there are 28 CS sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
PACIFIC BELL	1075 7TH ST	1/4 - 1/2SE	71	114
Lower Elevation	Address	Dist / Dir	Map ID	Page
CARNATION DIARIES	1310 14TH ST	1/8 - 1/4NE	C8	15
DR OROBO OSAGIE	1532 PERALTA ST	1/8 - 1/4NNW	9	21
SIGNAL SS/CHEVRON 206145	800 CENTER ST	1/8 - 1/4SSW	D11	22
CONTAINER CARE INTERNATIONAL	1350 16TH STREET	1/8 - 1/4NE	<i>I</i> 20	33
NABISCO BRANDS INC	1267 14TH ST	1/4 - 1/2 NE	E21	35
ARMORED TRANSPORT	1333 8TH ST	1/4 - 1/2S	26	40
VACANT LOT SABEK INC	1230 14TH ST	1/4 - 1/2 ENE	27	43
MANDELA GATEWAY REDEVELOPMENT	7TH ST / MANDELA PKWY	1/4 - 1/2SSW	J29	45
RELIANCE PRODUCTS INC	1614 CAMPBELL ST	1/4 - 1/2 NNW	30	45
RELIABLE HANDI CAB	1520 7TH ST	1/4 - 1/2SW	33	<i>50</i>

Lower Elevation	Address	Dist / Dir	Map ID	Page
MANDELA TRUCKING	1225 MANDELA PKWY	1/4 - 1/2 NNE	34	52
ACME GALVANIZING CO INC	1655 17TH ST	1/4 - 1/2 NNW	K36	56
TAYLOR ROOF STRUCTURES	1746 13TH ST	1/4 - 1/2 NW	38	59
CADEMARTORI TRUCKING, INC.	1833 PERALTA ST	1/4 - 1/2 N	L39	61
ANDY HALL & JEAN HALL	1455 5TH ST	1/4 - 1/2SSW	42	64
COCA COLA	1340 MANDELA PKWY	1/4 - 1/2NNE	M44	66
J & A TRUCK REPAIR	500 KIRKHAM ST	1/4 - 1/2S	N46	67
SOUTHERN PACIFIC TRANSPORTATIO	5TH AVE / KIRKHAM WAY	1/4 - 1/2S	N47	70
CONTAINER FREIGHT	1285 5TH ST	1/4 - 1/2S	N50	<i>7</i> 6
CONDOR FREIGHT LINES	324 UNION ST	1/4 - 1/2SSE	O51	82
BURKE CO THE 35	310 UNION ST	1/4 - 1/2SSE	O52	87
PACIFIC PIPE COMPANY	1901 POPLAR ST	1/4 - 1/2 NE	54	90
SOUTHERN PACIFIC TRANSPORT COM	1399 WOOD ST	1/4 - 1/2 NW	P55	92
UTILITY TRUCK BODIES	1530 WOOD ST	1/4 - 1/2 NW	59	95
GARDINER MFG COMPANY	1920 UNION ST	1/4 - 1/2 NE	62	97
ROADWAY EXPRESS	1708 WOOD ST	1/4 - 1/2 NNW	R65	105
BONNELLI ENTERPRISES	1111 PINE ST	1/4 - 1/2 WNW	S74	122

HIST UST: Historical UST Registered Database.

A review of the HIST UST list, as provided by EDR, and dated 10/15/1990 has revealed that there are 2 HIST UST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
WEST DISTRICT OFFICE - OAKLAND	935 UNION ST	1/8 - 1/4SE	G14	27
Lower Elevation	Address	Dist / Dir	Map ID	Page
CARNATION DIARIES	1310 14TH ST	1/8 - 1/4NE	C8	15

**AST:** The Aboveground Storage Tank database contains registered ASTs. The data come from the State Water Resources Control Board's Hazardous Substance Storage Container Database.

A review of the AST list, as provided by EDR, and dated 01/30/2006 has revealed that there is 1 AST site within approximately 0.25 miles of the target property.

Lower Elevation	Address	Dist / Dir	Map ID	Page	
CITY OF OAKLAND FIRE STATION 3	1445 14TH ST.	1/8 - 1/4N	A2	7	

**SWEEPS:** Statewide Environmental Evaluation and Planning System. This underground storage tank listing was updated and maintained by a company contacted by the SWRCB in the early 1980's. The listing is no longer updated or maintained. The local agency is the contact for more information on a site on the SWEEPS list.

A review of the SWEEPS UST list, as provided by EDR, and dated 06/01/1994 has revealed that there are 4 SWEEPS UST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page	
OAKLAND CITY OF HOUSING AUTHOR	935 UNION ST	1/8 - 1/4SE	G15	27	
Lower Elevation	Address	Dist / Dir	Map ID	Page	
NABISCO BRANDS	1267 014TH ST	1/8 - 1/4NE	<b>C7</b>	14	

Lower Elevation	Address	Dist / Dir	Map ID	Page	
CARNATION DIARIES	1310 14TH ST	1/8 - 1/4NE	C8	15	
SABEK, INC.	1230 014TH ST	1/8 - 1/4NE	E12	24	

**NOTIFY 65:** Notify 65 records contain facility notifications about any release that could impact drinking water and thereby expose the public to a potential health risk. The data come from the State Water Resources Control Board's Proposition 65 database.

A review of the Notify 65 list, as provided by EDR, and dated 10/21/1993 has revealed that there are 12 Notify 65 sites within approximately 1 mile of the target property.

Lower Elevation	Address	Dist / Dir Map ID	Page
NABISCO BRANDS, INC.	1267 14TH STREET	1/4 - 1/2NE E22	37
TAYLOR ROOF STRUCTURES	1769 13TH STREET	1/4 - 1/2WNW 60	97
NED CLYDE CONSTRUCTION YARD	2311 ADELINE STREET	1/2 - 1 NE 76	129
EAST BAY FORD TRUCK	333 FIBERT ST	1/2 - 1 SSE 77	129
KANTOR WAREHOUSE	2525 MANDELA PARKWAY	1/2 - 1 NNE 81	150
CE TOLAND & SON	2635 PERALTA ST	1/2 - 1 NNE 83	152
BUILDING 331 EAST	7 MERRITIME	1/2 - 1 NNW 84	154
MARSHALL STEEL CLEANERS	1229 28TH ST	1/2 - 1 NNE 86	155
LINFORD AIR & REFRIGERATI	2850 POPLAR	1/2 - 1 NNE T91	162
LINDFORD AIR & REFRIGERATION	2850 POPLAR	1/2 - 1 NNE T92	163
MARINE TERMINAL	1195 MARITIME	1/2 - 1 WNW 94	163
SEA-LAND SERVICE, INC.	1425 MARITIME STREET	1/2 - 1 WNW 95	163

**DEED:** The use of recorded land use restrictions is one of the methods the DTSC uses to protect the public from unsafe exposures to hazardous substances and wastes .

A review of the DEED list, as provided by EDR, and dated 04/04/2006 has revealed that there is 1 DEED site within approximately 0.5 miles of the target property.

Lower Elevation	Address	Dist / Dir	Map ID	Page
BOBO'S JUNKYARD	1401 THIRD STREET	1/4 - 1/2SSW	/ 73	117

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

A review of the VCP list, as provided by EDR, and dated 08/08/2005 has revealed that there are 8 VCP sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page	
PALM COURT	902 UNION STREET	1/4 - 1/2 SE	G23	37	
Lower Elevation	Address	Dist / Dir	Map ID	Page	
NEW OAKLAND FIRE STATION #3 WILLOW PARK SMILO CHEMICAL COMPANY CONTAINER FREIGHT CONDOR FREIGHT LINES	CENTER / 14TH STREET 1368 WILLOW STREET 500 KIRKHAM STREET 1285 5TH ST 324 UNION ST	1/8 - 1/4N 1/4 - 1/2NW 1/4 - 1/2S 1/4 - 1/2S 1/4 - 1/2SSE	A4 32 N48 <b>N50</b> <b>O51</b>	9 49 70 <b>76</b> <b>82</b>	

Lower Elevation	Address	Dist / Dir	Map ID	Page	
BOBO'S JUNKYARD	1401 THIRD STREET	1/4 - 1/2SSW		117 127	
AMTRAK MAINTENANCE FACILITY	3RD / UNION STREETS	1/4 - 1/2S	75	127	

#### **EDR PROPRIETARY RECORDS**

**EDR Manufactured Gas Plants:** The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

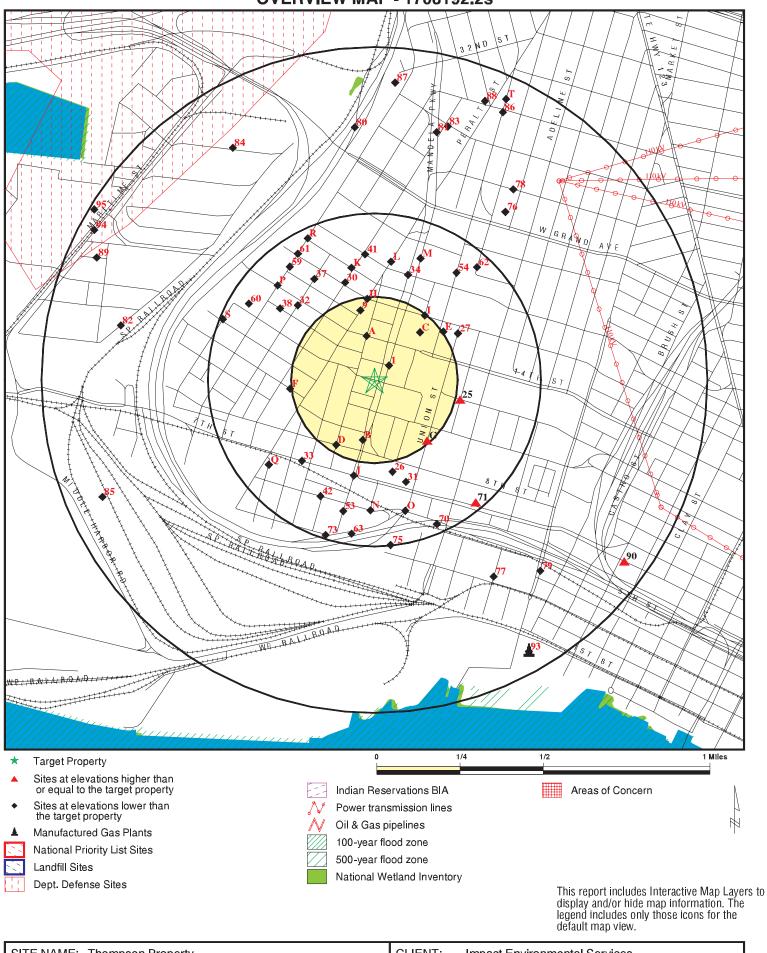
A review of the Manufactured Gas Plants list, as provided by EDR, has revealed that there is 1 Manufactured Gas Plants site within approximately 1 mile of the target property.

Lower Elevation	Address	Dist / Dir	Map ID	Page
PGANDE OAKLAND	50 MARKET ST BTWN 1ST A	1/2 - 1 SSE	93	163

Due to poor or inadequate address information, the following sites were not mapped:

Site Name	Database(s)
1396 FIFTH STREET LLC	CS
WAREHAM PROPERTY DEVELOPMENT	CS
OAKLAND POLICE STATION	SWEEPS UST
SCHNITZER STEEL PRODUCTS COMPA	RCRA-SQG, FINDS, CA FID UST,
	HIST UST, SWEEPS UST
HALL'S CLEANERS	CLEANERS
SOUTHERN PACIFIC -WEST OAKLAND RAI	Cal-Sites
UNION PACIFIC	LUST, CHMIRS
PHOENIX 766 PROPERTY	Cortese, VCP
PG&E GAS PLANT OAKLAND 601 2	CERC-NFRAP
PG&E GAS PLANT OAKLAND 601 2A	CERC-NFRAP
OAKLAND ARMY BASE - TANK 660	LUST
OAKLAND ARMY BASE - TANK 688	LUST
OAKLAND ARMY BASE - TANK 682	LUST
OAKLAND ARMY BASE - TANK 681	LUST
OAKLAND ARMY BASE - TANK 686	LUST
OAKLAND ARMY BASE - TANK 651	LUST
OAKLAND ARMY BASE - TANK 684	LUST
OAKLAND ARMY BASE - TANK 652	LUST
OAKLAND ARMY BASE TANK D (NE BLD.	LUST
OAKLAND ARMY BASE - TANK 678	LUST
OAKLAND ARMY BASE - TANK 679	LUST
OAKLAND ARMY BASE -TANK 673	LUST
OAKLAND ARMY BASE - TANK 671	LUST
OAKLAND ARMY BASE - TANK 672	LUST
OAKLAND ARMY BASE - TANK 677	LUST
OAKLAND ARMY BASE - TANK 742	LUST LUST
OAKLAND ARMY BASE - TANK 743 OAKLAND ARMY BASE -11A/12A/13A	LUST
OAKLAND ARMY BASE TANKS 4&5	LUST
OAKLAND FISC UST 334-1-2	LUST
OAKLAND ARMY BASE TANK 2A	LUST
OAKLAND ARMY BASE TANK B/C (W BLD.	LUST
OAKLAND FISC UST 331N	LUST
OAKLAND ARMY BASE TK15	LUST
OAKLAND ARMY BASE TK3 (WHARF NO. 7	LUST
OAKLAND ARMY BASE TK1 (BLDG. 1)	LUST
MANDELA PARKWAY CORRIDOR	VCP
CITY OF OAKLAND #2 ENGINE FIRE	HIST UST
EDGEWATER PROPERTY 8 ACRE SITE	HAZNET
CALTRANS MANDELA PARKWAY	FINDS, RCRA-LQG
OAKLAND TERMINAL RAILWAY PROPERTY	SLIC
UNION PACIFIC RAILROAD - 5TH AND U	SLIC
SITE B PROPERTIES	SLIC
THOMPSON R C	<b>EDR Historical Auto Stations</b>

# **OVERVIEW MAP - 1708192.2s**



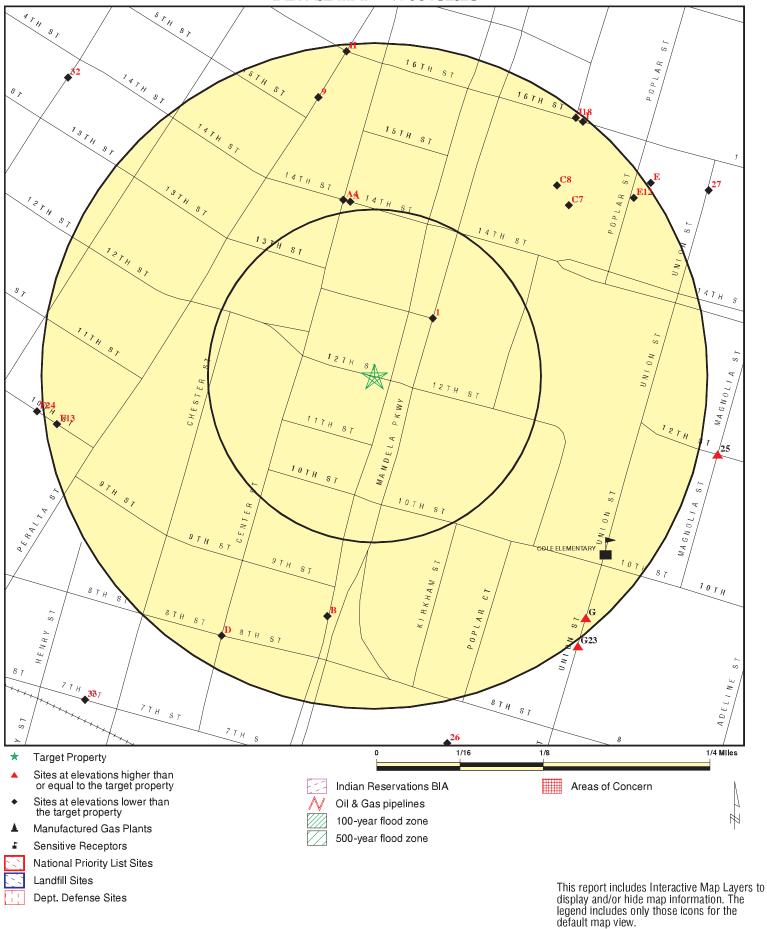
SITE NAME: Thompson Property CLIENT: Impact Environmental Services CONTACT: Joseph A. Cotton INQUIRY #: 1708192.2s ADDRESS: 1409 12th Street Oakland CA 94607

LAT/LONG:

37.8092 / 122.2925

DATE: July 03, 2006

# **DETAIL MAP - 1708192.2s**



SITE NAME: Thompson Property
ADDRESS: 1409 12th Street
Oakland CA 94607
LAT/LONG: 37.8092 / 122.2925

CLIENT: Impact Environmental Services
CONTACT: Joseph A. Cotton
INQUIRY #: 1708192.2s
DATE: July 03, 2006

# **MAP FINDINGS SUMMARY**

Database	Target Property	Search Distance (Miles)	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
FEDERAL RECORDS								
NPL Proposed NPL Delisted NPL NPL RECOVERY CERCLIS CERC-NFRAP CORRACTS RCRA TSD RCRA Lg. Quan. Gen. RCRA Sm. Quan. Gen. ERNS HMIRS US ENG CONTROLS US INST CONTROL DOD FUDS US BROWNFIELDS CONSENT ROD UMTRA ODI TRIS TSCA FTTS SSTS ICIS PADS MLTS MINES FINDS RAATS		1.000 1.000 1.000 TP 0.500 0.500 1.000 0.250 TP TP 0.500 0.500 1.000 1.000 1.000 1.000 1.000 1.000 TP	0 0 0 R 0 0 0 0 0 0 R R 0 0 0 0 0 0 0 0	0 0 0 NR 0 1 0 0 1 2 NR N 0 0 0 0 0 0 0 NR	1 0 0 R 3 5 0 0 R R R R O 0 0 0 0 0 0 0 R R R R R R	0 0 0 RR NR 2 R R R R R R R R R R R R R R R R	NR R R R R R R R R R R R R R R R R R R	1 0 0 0 3 6 2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
STATE AND LOCAL RECOR	RDS							
Cal-Sites CA Bond Exp. Plan NFA NFE REF SCH Toxic Pits State Landfill CA WDS WMUDS/SWAT Cortese SWRCY LUST CA FID UST		1.000 1.000 0.250 0.250 0.250 0.250 1.000 0.500 TP 0.500 0.500 0.500 0.500	0 0 0 0 0 0 0 0 NR 0 0	1 0 1 0 2 0 0 0 0 NR 0 4 1 4	3 1 NR NR NR NR 2 0 NR 0 22 0	5 0 NR NR NR NR NR NR NR NR NR NR	NR NR NR NR NR NR NR NR NR NR NR NR	9 1 1 0 2 0 2 0 0 0 0 26 1 26 4

# **MAP FINDINGS SUMMARY**

Database	Target Property	Search Distance (Miles)	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
SLIC		0.500	0	0	3	NR	NR	3
CS		0.500	0	4	24	NR	NR	28
UST		0.250	0	0	NR	NR	NR	0
HIST UST		0.250	0	2	NR	NR	NR	2
AST		0.250	0	1	NR	NR	NR	1
SWEEPS UST		0.250	0	4	NR	NR	NR	4
CHMIRS		TP	NR	NR	NR	NR	NR	0
Notify 65		1.000	0	0	2	10	NR	12
DEED		0.500	0	0	1	NR	NR	1
VCP		0.500	0	1	7	NR	NR	8
DRYCLEANERS		0.250	0	0	NR	NR	NR	0
WIP		0.250	0	0	NR	NR	NR	0
CDL		TP	NR	NR	NR	NR	NR	0
HAZNET		TP	NR	NR	NR	NR	NR	0
EMI		TP	NR	NR	NR	NR	NR	0
TRIBAL RECORDS								
INDIAN RESERV		1.000	0	0	0	0	NR	0
INDIAN LUST		0.500	0	0	0	NR	NR	0
INDIAN UST		0.250	0	0	NR	NR	NR	0
EDR PROPRIETARY RECOR	DS							
Manufactured Gas Plants EDR Historical Auto Station	าร	1.000 0.250	0 0	0 0	0 NR	1 NR	NR NR	1 0
EDR Historical Cleaners		0.250	0	0	NR	NR	NR	0

## NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

Direction
Distance
Distance (ft.)

Distance (ft.)

Elevation Site

EDR ID Number

EPA ID Number

EPA ID Number

DOD OAKLAND ARMY BASE (CLOSED)

DOD CUSA036046

Region

N/A

NW 1/2-1

OAKLAND ARMY BASE (CLOSED (County), CA

1/2-1 4460 ft.

FEDERAL LANDS:

Feature 1: Army DOD
Feature 2: Not reported
Feature 3: Not reported
Agency: DOD
URL: Not reported

Name 1: Oakland Army Base (Closed)

Name 2: Not reported Name 3: Not reported

State: CA

1 OAKLAND FISC 845-1 & 2 LUST S105691372 NE 1300 13TH STREET N/A

NE 1300 13TH STREET < 1/8 OAKLAND, CA 94607

327 ft.

Lower

Relative: State LUST:

Cross Street: Not reported
Qty Leaked: Not reported
Case Number 01D9210

Actual: Case Number 01D9210 19 ft. Reg Board: San Francisco Bay Region

Chemical: GASOLINE
Lead Agency: Regional Board
Local Agency: Not reported

Case Type: Other ground water affected

Status:Case ClosedReview Date:Not reportedConfirm Leak:Not reportedWorkplan:2002-01-19 00:00:00Prelim Assess:2002-01-19 00:00:00Pollution Char:Not reportedRemed Plan:Not reported

Remed Action: Not reported
Monitoring: Not reported
Close Date: 2002-07-29 00:00:00

Release Date: 1992-09-23 00:00:00
Cleanup Fund Id : Not reported
Discover Date : 1992-09-14 00:00:00
Enforcement Dt : Not reported

Enforcement Dt: Not reported
Enf Type: Not reported

Fator Poto: 2003 04 10 06

Enter Date : 2002-01-19 00:00:00

Funding: Not reported Not reported Staff Initials: How Discovered: Not reported How Stopped: Not reported Interim: Not reported Leak Cause: Not reported Leak Source: Not reported MTBE Date: Not reported Max MTBE GW: Not reported

MTBE Tested: MTBE Detected. Site tested for MTBE & MTBE detected

Priority: Not reported Local Case # : Not reported Beneficial: SAL Staff : DN GW Qualifier : Not reported

GW Qualifier: Not reported Max MTBE Soil: Not reported Soil Qualifier: Not reported

Direction Distance Distance (ft.)

Distance (ft.)

Elevation Site

EDR ID Number

EPA ID Number

### OAKLAND FISC 845-1 & 2 (Continued)

S105691372

Hydr Basin #: Not reported Operator: Not reported

Oversight Prgm: Department of Defense UST Review Date: 2002-01-08 00:00:00

Stop Date : Not reported Work Suspended :Not reported

Responsible PartyMR. DALE KLETTKE
RP Address: 530 WATER ST.
Global Id: T0600192493
Org Name: Not reported
Contact Person: Not reported

MTBE Conc: 36 Mtbe Fuel: 0

Water System Name: Not reported Well Name: Not reported

Distance To Lust: 0

Waste Discharge Global ID: Not reported Waste Disch Assigned Name: Not reported

Summary: Not reported

A2 CITY OF OAKLAND FIRE STATION 3 AST A100113545
North 1445 14TH ST. N/A

North 1445 14TH ST. 1/8-1/4 OAKLAND, CA 94607

697 ft.

Site 1 of 3 in cluster A

Relative: Lower

AST:

CITY OF OAKLAND

Owner: CITY
Actual: Total Gallons: 3000

17 ft.

A3 OAKLAND FIRE SERVICES AGENCY RCRA-SQG 1001231494
North 1445 14TH ST FINDS CAR000046425

1/8-1/4 OAKLAND, CA 94607

697 ft.

Site 2 of 3 in cluster A

Relative: Lower

RCRAInfo:

Owner: OAKLAND FIRE SERVICES AGENCY

**Actual:** (510) 444-3322 **17 ft.** EPA ID: CAR000046425

EPA ID: CAR000046425

Contact: MIKE FAHEY

(510) 444-3322

Classification: Small Quantity Generator

TSDF Activities: Not reported

Violation Status: No violations found

### FINDS:

Other Pertinent Environmental Activity Identified at Site:

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

**HAZNET** 

Direction
Distance
Distance (ft.)

Distance (ft.)

Elevation Site

EDR ID Number

EPA ID Number

## OAKLAND FIRE SERVICES AGENCY (Continued)

1001231494

HAZNET:

Gepaid: CAR000046425 TSD EPA ID: CAD982444481

Gen County: 1

Tsd County: San Bernardino

Tons: .5500
Facility Address 2: Not reported
Waste Category: Other organic

Waste Category:
Disposal Method:
Contact:
Telephone:
Mailing Name:
Mailing Address:

Other organic solids
Transfer Station
Not reported
(000) 000-0000
Not reported
1445 14TH ST

OAKLAND, CA 94607

County 1

Gepaid: CAR000046425 TSD EPA ID: CAT080022148

Gen County: 1

Tsd County: San Bernardino

Tons: .2293

Facility Address 2: Not reported

Waste Category: Unspecified oil-containing waste

Disposal Method: Transfer Station
Contact: Not reported
Telephone: (000) 000-0000
Mailing Name: Not reported
Mailing Address: 1445 14TH ST

OAKLAND, CA 94607

County

Gepaid: CAR000046425 TSD EPA ID: CAD982444481

Gen County:

Tsd County: San Bernardino

Tons: .4587
Facility Address 2: Not reported
Waste Category: Latex waste
Disposal Method: Transfer Station
Contact: Not reported
Telephone: (000) 000-0000
Mailing Name: Not reported

Mailing Address: 1445 14TH ST

OAKLAND, CA 94607

County 1

Gepaid: CAR000046425 TSD EPA ID: CAT080022148

Gen County:

Tsd County: San Bernardino

Tons: .2085 Facility Address 2: Not reported

Waste Category: Off-specification, aged, or surplus organics

Disposal Method: Transfer Station
Contact: Not reported
Telephone: (000) 000-0000
Mailing Name: Not reported
Mailing Address: 1445 14TH ST

MAP FINDINGS Map ID

Direction Distance Distance (ft.)

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

**OAKLAND FIRE SERVICES AGENCY (Continued)** 

1001231494

VCP

S102008272

N/A

OAKLAND, CA 94607

County

Gepaid: CAR000046425 TSD EPA ID: CAD982444481

Gen County:

Tsd County: San Bernardino 0.9174 Tons: Facility Address 2: Not reported

Waste Category: Latex waste Disposal Method: Recycler Contact: Not reported Telephone: (000) 000-0000 Not reported Mailing Name: Mailing Address: 1445 14TH ST

OAKLAND, CA 94607

County

Click this hyperlink while viewing on your computer to access 3 additional CA HAZNET record(s) in the EDR Site Report.

**NEW OAKLAND FIRE STATION #3** Α4

North **CENTER / 14TH STREET** OAKLAND, CA 94607 1/8-1/4 709 ft.

Site 3 of 3 in cluster A

Relative: Lower

VCP:

01920063 Facility ID

Actual: Dtsc Region Code:

17 ft. Region Code Definition: **BERKELEY** 

County Code:

Site Name Under: CYPRESS FREEWAY/FIRE STATION

Current Status Date: 12281994 Current Status Code: **CERT CERTIFIED** Current Status: Lead Agency Code: DTSC

Lead Agency: DEPT OF TOXIC SUBSTANCES CONTROL

Site Type Code: VCP

**VOLUNTARY CLEANUP PROGRAM** Site Type:

National Priorities List: Ν

Not reported Source Of Funding Code: Not reported Staff Member: Not reported Supervisor: Not reported

Sic Code:

Sic Code Definition: JUSTICE, PUBLIC ORDER & SAFETY Site Mitigatn & Brnflds Reuse Prog (SMBR) Code: NC

SMBR Branch: NORTH COAST Regional Water Quality Control Board:

**RWQCB Definition:** SAN FRANCISCO BAY

Site Access Controlled:

Listed In Haz Wst & Substncs Sites List (CORTESE):Not reported Date Hazard Ranked: Not reported **GW Contamination Suspected:** 

No # Of Sources Contributing To Contamination:

0° 0′ 0″ / 0° 0′ 0″ Lat/Long: Direction Lat: Not reported Not reported Direction Long:

Direction
Distance
Distance (ft.)
Elevation Situ

Distance (ft.)

Elevation Site

EDR ID Number

Database(s)

EPA ID Number

## NEW OAKLAND FIRE STATION #3 (Continued)

S102008272

Lat/long Method : Not reported Entity Lat/long Coordinates Refer To : Not reported

State Assembly Distt Code : 16 State Senate Distt Code : 09

Identifying Code: CSTAR ID Value: 200498

Other ID Desc: CALSTARS CODE

Alternate Name(s): NEW OAKLAND FIRE STATION #3

Alternate Name(s): NEW FIRE STATION #3
Alternate Name(s): CYPRESS RECONSTRUCTION
Alternate Name(s): CYPRESS FREEWAY/FIRE STATION

Address(es): CENTER AND 14TH STREET

OAKLAND, CA 94607

Background Info: Until 1954, the site consisted of 15 lots used for residential

and retail/commercial purposes. From 1935 to 1951, an automobile repair facility existed on one lot. The site was acquired by Caltrans in 1954. Fill material was imported to construct the 14th Street off-ramp from I-880. The off-ramp was removed as part of the activities associated with the new

Cypress Freeway.

Facility Id: 01920063
AWP Activities Code: 1
DTSC Site Activity Code: SS

Activity Code Def:

AWP Activity Id:

Dt Activity Due For Completion:

Revised Due Date:

Not reported

Not reported

Dt Activity Due For Completion : Not reported
Revised Due Date : Not reported
Date Activity Completed : 11181992
Est # Of Person-years To Complete : 0

Est. Size Of An Activity Code : Not reported Site Status When Activity Commitment Made : CERT Status Code Definition : CERTIFIED

Cubic Yards Of Solids Removed At Completion: 0
Gallons Of Liquid Removed Upon Completion: 0
Cubic Yards Of Solids Treated Upon Completion: 0

Actvty Deleted Via Commitmnt/Completns Screen: Not reported Facility Id: 01920063

AWP Activities Code: 2
DTSC Site Activity Code: ORDER

Activity Code Def: I/SE, IORSE, FFA, FFSRA, VCA, EA

AWP Activity Id:

Dt Activity Due For Completion:

Revised Due Date:

Not reported

Not reported

Date Activity Completed:

05101994

Est # Of Person-years To Complete: 0

Est. Size Of An Activity Code : Not reported Site Status When Activity Commitment Made : CERT Status Code Definition : CERTIFIED

Cubic Yards Of Solids Removed At Completion: 0
Gallons Of Liquid Removed Upon Completion: 0
Cubic Yards Of Solids Treated Upon Completion: 0

Activity Deleted Via Commitment/Completes Screen: Not reported Facility Id: 01920063

AWP Activities Code: 3

DTSC Site Activity Code: CERT

Activity Code Def: CERTIFICATION AWP Activity Id: Not reported

Distance
Distance (ft.)

Distance (ft.)

Elevation Site

EDR ID Number

Database(s)

EPA ID Number

#### **NEW OAKLAND FIRE STATION #3 (Continued)**

S102008272

Dt Activity Due For Completion : Not reported
Revised Due Date : Not reported
Date Activity Completed : 12281994

Est # Of Person-years To Complete : 0

Est. Size Of An Activity Code : Not reported Site Status When Activity Commitment Made : CERT Status Code Definition : CERTIFIED

Cubic Yards Of Solids Removed At Completion: 0
Gallons Of Liquid Removed Upon Completion: 0
Cubic Yards Of Solids Treated Upon Completion: 0

Activity Deleted Via Commitmint/Completins Screen: Not reported Facility Id: 01920063

AWP Activities Code: 4

DTSC Site Activity Code: PEA

Activity Code Def: PRELIMINARY ENDANGERMENT ASSESSMENT

AWP Activity Id:

Dt Activity Due For Completion:

Revised Due Date:

Not reported

Not reported

Not reported:

12281994

Est # Of Person-years To Complete: 0

Est. Size Of An Activity Code : Not reported Site Status When Activity Commitment Made : CERT Status Code Definition : CERTIFIED

Cubic Yards Of Solids Removed At Completion: 0
Gallons Of Liquid Removed Upon Completion: 0
Cubic Yards Of Solids Treated Upon Completion: 0

Activity Deleted Via Commitmnt/Completins Screen: Not reported Facility Id: 01920063

AWP Activities Code: 5

DTSC Site Activity Code: RA

Activity Code Def:

AWP Activity Id:

Not reported

Dt Activity Due For Completion:

Revised Due Date:

Not reported

Not reported

Not reported

12281994

Est # Of Person-years To Complete: 0

Est. Size Of An Activity Code : Not reported
Site Status When Activity Commitment Made : CERT
Status Code Definition : CERTIFIED
Cubic Yards Of Solids Removed At Completion : 4500
Gallons Of Liquid Removed Upon Completion : 0
Cubic Yards Of Solids Treated Upon Completion : 0

Activity Deleted Via Commitmnt/Completins Screen: Not reported Facility Id: 01920063

AWP Activities Code: 6

DTSC Site Activity Code: VCOMP

Activity Code Def: VCA - COMPLETION

AWP Activity Id:

Dt Activity Due For Completion:

Revised Due Date:

Date Activity Completed:

Est # Of Person-years To Complete:

Not reported

12281994

0

Est. Size Of An Activity Code : Not reported Site Status When Activity Commitment Made : CERT Status Code Definition : CERTIFIED

Cubic Yards Of Solids Removed At Completion: 0
Gallons Of Liquid Removed Upon Completion: 0

Direction
Distance
Distance (ft.)

Distance (ft.)

Elevation Site

EDR ID Number

EPA ID Number

### **NEW OAKLAND FIRE STATION #3 (Continued)**

S102008272

S102860796

N/A

NFA

Cubic Yards Of Solids Treated Upon Completion: 0

Actvty Deleted Via Commitmnt/Completns Screen: Not reported

Special Program Code: Not reported Special Program: Not reported Comments Date: 05101994 Comments: Signed VCA.

Completed Site Screening. Prior to construction of the new Oakland Fire House #3, Caltrans and the City of Oakland conducted an investigation of the Site. The investigation showed elevated levels of metals, petroleum hydrocarbons and

cyanide in the fill material.

Completed RA. Certified Site. Removal action consisted of excavation and off-haul of contaminated soil. Approximately 4500 cubic yards of material was removed. The site was

backfilled with soil and baserock.

B5 CALIFORNIA SODA COMPANY

South 355 MANDELA PKWY 1/8-1/4 OAKLAND, CA 94607 970 ft.

Site 1 of 2 in cluster B

Relative: Lower

NFA:

Facility ID 01280091

Actual: Dtsc Region Code: 2

**18 ft.** Region Code Definition : BERKELEY

County Code: 01

Site Name Under : Not reported Current Status Date : 05271999 Current Status Code : NFA

Current Status: NO FURTHER ACTION FOR DTSC

Lead Agency Code: DTSC

Lead Agency: DEPT OF TOXIC SUBSTANCES CONTROL

Site Type Code: RP

Site Type : RESPONSIBLE PARTY

National Priorities List:
Tier:
Not reported
Source Of Funding Code:
Not reported
Staff Member:
JSOTO
Supervisor:
Not reported

Sic Code: 28

Sic Code Definition: MANU - CHEMICALS & ALLIED PRODUCTS

Site Mitigatn & Brnflds Reuse Prog (SMBR) Code: NC

SMBR Branch : NORTH COAST

Regional Water Quality Control Board : SF

RWQCB Definition : SAN FRANCISCO BAY

Site Access Controlled : C

Listed In Haz Wst & Substncs Sites List (CORTESE):Not reported Date Hazard Ranked: Not reported GW Contamination Suspected: Not reported

# Of Sources Contributing To Contamination: 0

Lat/Long: 0° 0′ 0″ / 0° 0′ 0″ / 0° 0′ 0″ Direction Lat: Not reported Direction Long: Not reported Lat/long Method: Not reported Entity Lat/long Coordinates Refer To: Not reported

State Assembly Distt Code : 16 State Senate Distt Code : 09

Direction
Distance
Distance (ft.)

Distance (ft.)

Elevation Site

EDR ID Number

EPA ID Number

CALIFORNIA SODA COMPANY (Continued)

S102860796

Identifying Code: CSTAR ID Value: 201025

Other ID Desc: CALSTARS CODE

Alternate Name(s): CALIFORNIA SODA COMPANY
Address(es): 355 MANDELA PARKWAY

OAKLAND, CA 94607

Address(es): 355 MANDELA PKWY OAKLAND, CA 94607

Background Info : Chemicals are mixed together to manufacture industrial soaps,

detergents and cleaners. Solvents are used onsite. Soils at the property are contaminated with petroleum hydrocarbons and have high pH associated with leaking soda ash. However, levels

are below residential cleanup standards.

Facility Id: 01280091
AWP Activities Code: 1
DTSC Site Activity Code: PEA

Activity Code Def: PRELIMINARY ENDANGERMENT ASSESSMENT

AWP Activity Id:

Dt Activity Due For Completion:

Revised Due Date:

Date Activity Completed:

Est # Of Person-years To Complete:

Not reported
05271999

0 05271999

Est. Size Of An Activity Code : Not reported

Site Status When Activity Commitment Made : NFA

Status Code Definition: NO FURTHER ACTION FOR DTSC

Cubic Yards Of Solids Removed At Completion: 0
Gallons Of Liquid Removed Upon Completion: 0
Cubic Yards Of Solids Treated Upon Completion: 0

Actvty Deleted Via Commitmnt/Completns Screen: Not reported

Special Program Code: Not reported Special Program : Not reported Comments Date : 05271999

Comments: Completed PEA. Preliminary Assessment (PA/SI) found that

contamination onsite is below residential standards and that no

further action is required.

Site Screening prepared under the US EPA Grant indicates that

further assessment of this site is needed.

B6 SF BAY AREA RAPID TRANSIT DISTRICT

South 349 MANDELA PKWY 1/8-1/4 OAKLAND, CA 94607

989 ft.

Site 2 of 2 in cluster B

Relative: Lower

CAL-SITES:

Facility ID 017500

Actual: Status: CERT - CERTIFIED AS HAVING BEEN REMEDIED SATISFACTORILY UNDER DTSC

18 ft. OVERSIGHT

OVERSIGHT

 Status Date:
 04/24/2000

 Lead:
 DTSC

 Region:
 2 - BERKELEY

 Branch:
 NC - NORTH COAST

 File Name:
 Not reported

Status Name: Not reported CERTIFIED

Lead Agency: DEPT OF TOXIC SUBSTANCES CONTROL Not reported

NPL: Not Listed

SIC: 75 AUTO REPAIR, SERVICES & PARKING

Facility Type: RF

Type Name: RESPONSIBLE PARTY

S102769550

N/A

Cal-Sites

MAP FINDINGS Map ID

Direction Distance Distance (ft.)

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

## SF BAY AREA RAPID TRANSIT DISTRICT (Continued)

S102769550

N/A

**SWEEPS UST** 

Staff Member Responsible for Site: Not reported Supervisor Responsible for Site: Not reported

SF - SAN FRANCISCO BAY Region Water Control Board:

Controlled Access:

Cortese: С

Hazardous Ranking Score: Not reported Date Site Hazard Ranked: Not reported Groundwater Contamination: Suspected

No. of Contamination Sources:

Lat/Long: Not reported Lat/long Method: Not reported

State Assembly District Code: 16 State Senate District: 09

> Click this hyperlink while viewing on your computer to access additional CAL-SITES detail in the EDR Site Report.

**C7 NABISCO BRANDS** CA FID UST S101624552

ΝE 1267 014TH ST 1/8-1/4 OAKLAND, CA 94623

1026 ft.

#### Site 1 of 2 in cluster C

Relative: Lower

18 ft.

FID:

Regulate ID: Facility ID: 00053463 01002226 Actual:

Reg By: Inactive Underground Storage Tank Location

Cortese Code: SIC Code: Not reported Not reported Status: Inactive Facility Tel: (415) 452-0078

Mail To: Not reported

P O BOX

OAKLAND, CA 94623

Contact: Not reported Contact Tel: Not reported DUNs No: Not reported NPDES No: Not reported 10/22/93 00/00/00 Creation: Modified:

EPA ID: Not reported Comments: Not reported

SWEEPS:

Status: Not reported Comp Number: 53463 Not reported Number: Board Of Equalization: 44-000522 Ref Date: Not reported Not reported Act Date: Not reported Created Date: Tank Status: Not reported Owner Tank Id: Not reported

Swrcb Tank Id: 01-000-053463-000001

Actv Date : Not reported Capacity: 7937 UNKNOWN Tank Use:

Stg: **PRODUCT** Not reported Content:

Number Of Tanks:

Status: Not reported Comp Number: 53463 Number: Not reported Board Of Equalization: 44-000522

Map ID

Direction

MAP FINDINGS

Direction
Distance
Distance (ft.)

Distance (ft.)

Elevation Site

EDR ID Number

EPA ID Number

#### NABISCO BRANDS (Continued)

S101624552

1000307618

CAD130171283

RCRA-SQG

**FINDS** 

LUST

CS

Cortese

**CA FID UST** 

**SWEEPS UST** 

**HIST UST** 

Ref Date: Not reported
Act Date: Not reported
Created Date: Not reported
Tank Status: Not reported
Owner Tank Id: Not reported

Swrcb Tank Id: 01-000-053463-000002

Actv Date: Not reported
Capacity: 7937
Tank Use: UNKNOWN
Stg: PRODUCT
Content: Not reported
Number Of Tanks: Not reported

C8 CARNATION DIARIES
NE 1310 14TH ST
1/8-1/4 OAKLAND, CA 94607
1046 ft.

Site 2 of 2 in cluster C

Relative: Lower

Actual:

18 ft. RCRAInfo:

Owner: NOT REQUIRED

(415) 555-1212

EPA ID: CAD130171283

Contact: Not reported

Classification: Small Quantity Generator

TSDF Activities: Not reported

Violation Status: No violations found

#### FINDS:

Other Pertinent Environmental Activity Identified at Site:
California - Hazardous Waste Tracking System - Datamart

The NEI (National Emissions Inventory) database contains information on stationary and mobile sources that emit criteria air pollutants and their precursors, as well as hazardous air pollutants (HAPs).

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

#### State LUST:

Abate Method:

Cross Street: Not reported
Qty Leaked: Not reported
Case Number 01-0282

Reg Board: San Francisco Bay Region

Chemical: Gasoline
Lead Agency: Local Agency
Local Agency: 01000L

Case Type: Other ground water affected

Status: Remedial action (cleanup) Underway

Excavate and Treat - remove contaminated soil and treat (includes spreading or land farming), Remove Free Product - remove floating product from water table, Pump and Treat Ground Water - generally employed to remove dissolved contaminants, Enhanced Biodegradation -

use of any available technology to promote bacterial decomposition of

contaminants, Vapor Extraction

Direction
Distance
Distance (ft.)

Distance (ft.)

Elevation Site

EDR ID Number

Database(s)

EPA ID Number

**CARNATION DIARIES (Continued)** 

1000307618

Review Date: Not reported Confirm Leak: Not reported Workplan: Pollution Char: 1989-04-28 00:00:00 Remed Plan: 1989-04-28 00:00:00

Remed Action: 1990-04-03 00:00:00
Monitoring: Not reported
Close Date: Not reported
Release Date: 1989-02-27 00:00:00
Cleanup Fund Id: Not reported
Discover Date: 1989-01-19 00:00:00
Enforcement Dt: Not reported
Enf Type: Not reported

Enter Date: 1989-04-28 00:00:00 Funding: Federal Funds

Staff Initials: BC

How Discovered: Tank Closure How Stopped: Not reported

Interim: Yes

Leak Cause: Structure Failure

Leak Source: Tank

MTBE Date : 2000-02-09 00:00:00
Max MTBE GW : 1000 Parts per Billion

MTBE Tested: MTBE Detected. Site tested for MTBE & MTBE detected

Priority: Not reported
Local Case #: 3779
Beneficial: Not reported
Staff: Not reported
GW Qualifier: Not reported
Max MTBE Soil: Not reported
Soil Qualifier: Not reported

Hydr Basin #: Alameda East Bay (2-

Operator: Not reported

Oversight Prgm: LUST

Review Date : 2001-08-30 00:00:00 Stop Date : 1989-01-19 00:00:00

Work Suspended :No
Responsible PartyBLANK RP
RP Address: Not reported
Global Id: T0600100262
Org Name: Not reported
Contact Person: Not reported

MTBE Conc: 1 Mtbe Fuel: 1

Water System Name: Not reported Well Name: Not reported

Distance To Lust: 0

Waste Discharge Global ID: Not reported Waste Disch Assigned Name: Not reported

Summary: 2-3'FP, PCB ALSO .5'FP.9/23 QR; .12/11QR. 9/23 SCR. CURRENT MTBE

DATE 10/23/00.

LUST Region 2:

 Region:
 2

 Case Number:
 3779

 Facility Id:
 01-0282

Facility Status: Remedial action (cleanup) Underway

How Discovered: TC

Leak Cause: Structure Failure

Leak Source: Tank

Direction
Distance
Distance (ft.)

Distance (ft.)

Elevation Site

EDR ID Number

Database(s)

EPA ID Number

**CARNATION DIARIES (Continued)** 

1000307618

Oversight Program: LUST Date Leak Confirmed: Not reported Prelim. Site Assesment Wokplan Submitted: Not reported Preliminary Site Assesment Began: Not reported Pollution Characterization Began: Not reported Pollution Remediation Plan Submitted: 4/28/1989 4/3/1990 Date Remediation Action Underway: Date Remediation Action Underway: Not reported

Alameda County Contaminated Sites:

Record Id: RO0000018 PE: 5602

Status: Post remedial action monitoring

Record Id: RO0000018 PE: 5602

Status: Leak being confirmed

Record Id: RO0000018 PE: 5602

Status: Remedial action (cleanup) Underway

CORTESE:

Region: CORTESE Fac Address 2: 1310 14th St

FID:

Facility ID: 01002256 Regulate ID: 00065866

Reg By: Inactive Underground Storage Tank Location

Cortese Code: Not reported SIC Code: Not reported Status: Facility Tel: (415) 451-8161

Mail To: Not reported P O BOX

OAKLAND, CA 94607 - 2297

Contact: Not reported Contact Tel: Not reported DUNs No: Not reported NPDES No: Not reported Creation: 10/22/93 Modified: 00/00/00

EPA ID: Not reported Comments: Not reported

UST HIST:

Facility ID: 65866 Owner Name: CARNATION COMPANY

Total Tanks: 7 Region: STATE

Owner Address: 5045 WILSHIRE BOULEVARD

LOS ANGELES, CA 90036

Tank Used for: PRODUCT

Tank Num: 1 Container Num: 1955 - 2
Tank Capacity: 00012000 Year Installed: 1955
Type of Fuel: REGULAR Tank Construction: Not Reported

Leak Detection: Visual

Contact Name: Not reported Telephone: (415) 451-8161

Facility Type: Other Other Other Type: DAIRY MANUFACTURER

Facility ID: 65866 Owner Name: CARNATION COMPANY

Total Tanks: 7 Region:

Owner Address: 5045 WILSHIRE BOULEVARD

LOS ANGELES, CA 90036

Tank Used for: WASTE

Tank Num: 2 Container Num: 1955 - 3

STATE

Direction
Distance
Distance (ft.)
Elevation
Site

Distance (ft.)

Elevation Site

EDR ID Number

EPA ID Number

**CARNATION DIARIES (Continued)** 

1000307618

Tank Capacity: 00000500 Year Installed: 1955
Type of Fuel: WASTE OIL Tank Construction: Not Reported

Leak Detection: Visual

Contact Name: Not reported Telephone: (415) 451-8161

Facility Type: Other Other Other Type: DAIRY MANUFACTURER

Facility ID: 65866 Owner Name: CARNATION COMPANY Total Tanks: 7 Region: STATE

Owner Address: 5045 WILSHIRE BOULEVARD

LOS ANGELES, CA 90036

Tank Used for: PRODUCT

Tank Num: 3 Container Num: 010637
Tank Capacity: 00010000 Year Installed: 1963
Type of Fuel: DIESEL Tank Construction: Not Reported

Leak Detection: Visual

Contact Name: Not reported Telephone: (415) 451-8161

Facility Type: Other Other Type: DAIRY MANUFACTURER

Facility ID: 65866 Owner Name: CARNATION COMPANY

Total Tanks: 7 Region: STATE

Owner Address: 5045 WILSHIRE BOULEVARD

LOS ANGELES, CA 90036

Tank Used for: PRODUCT
Tank Num: 4 Container Num: 010627
Tank Capacity: 00012000 Year Installed: 1970

Type of Fuel: Not reported Tank Construction: Not Reported Leak Detection: Visual

Contact Name: Not reported Telephone: (415) 451-8161

Facility Type: Other Other Type: DAIRY MANUFACTURER

Facility ID: 65866 Owner Name: CARNATION COMPANY

Total Tanks: 7 Region: STATE

Owner Address: 5045 WILSHIRE BOULEVARD

LOS ANGELES, CA 90036

Tank Used for: PRODUCT
Tank Num: 5 Container Num: 010633
Tank Capacity: 00011405 Year Installed: 1947

Type of Fuel: Not reported Tank Construction: Not Reported Leak Detection: Visual

Contact Name: Not reported Telephone: (415) 451-8161

Facility Type: Other Other Other Type: DAIRY MANUFACTURER

Facility ID: 65866 Owner Name: CARNATION COMPANY

Total Tanks: 7 Region: STATE

Owner Address: 5045 WILSHIRE BOULEVARD

LOS ANGELES, CA 90036

Tank Used for: PRODUCT
Tank Num: 6 Container Num: 1955 - 1

Tank Capacity: 00010000 Year Installed: 1955
Type of Fuel: REGULAR Tank Construction: Not Reported

Leak Detection: Visual
Contact Name: Not reported Telephone: (415) 451-8161

Facility Type: Other Other Other Type: DAIRY MANUFACTURER

Facility ID: 65866 Owner Name: CARNATION COMPANY

Facility ID: 65866 Owner name: CARNATION COMPANY

Total Tanks: 7 Region: STATE
Owner Address: 5045 WILSHIRE BOULEVARD

Direction
Distance
Distance (ft.)

Distance (ft.)

Elevation Site

EDR ID Number

EPA ID Number

#### **CARNATION DIARIES (Continued)**

1000307618

LOS ANGELES, CA 90036

Tank Used for: PRODUCT

Tank Num:7Container Num:010637 - 2Tank Capacity:00012000Year Installed:1977Type of Fuel:DIESELTank Construction:Not Reported

Leak Detection: Visual

Contact Name: Not reported Telephone: (415) 451-8161

Facility Type: Other Other Other Type: DAIRY MANUFACTURER

SWEEPS:

Status: Not reported 65866 Comp Number: Number: Not reported Board Of Equalization: Not reported Ref Date: Not reported Act Date : Not reported Not reported Created Date: Not reported Tank Status: Owner Tank Id: Not reported

Swrcb Tank Id: 01-000-065866-000001

Actv Date: Not reported
Capacity: 12000
Tank Use: M.V. FUEL
Stg: PRODUCT
Content: LEADED

Number Of Tanks: 7

Not reported Status: Comp Number: 65866 Number: Not reported Board Of Equalization: Not reported Ref Date: Not reported Act Date : Not reported Created Date: Not reported Not reported Tank Status: Not reported Owner Tank Id:

Swrcb Tank Id: 01-000-065866-000002

Actv Date: Not reported
Capacity: 500
Tank Use: OIL
Stg: WASTE
Content: WASTE OIL
Number Of Tanks: Not reported

Status: Not reported Comp Number: 65866 Number: Not reported Board Of Equalization: Not reported Not reported Ref Date: Not reported Act Date: Created Date: Not reported Tank Status: Not reported Owner Tank Id: Not reported

Swrcb Tank Id: 01-000-065866-000003

Actv Date: Not reported
Capacity: 10000
Tank Use: M.V. FUEL
Stg: PRODUCT

Direction
Distance
Distance (ft.)
Elevation Site

EDR ID Number Database(s) EPA ID Number

#### **CARNATION DIARIES (Continued)**

1000307618

Content: DIESEL
Number Of Tanks: Not reported

Not reported Status: Comp Number: 65866 Number: Not reported Board Of Equalization: Not reported Ref Date: Not reported Act Date : Not reported Created Date: Not reported Tank Status: Not reported Not reported Owner Tank Id:

Swrcb Tank Id: 01-000-065866-000004

Actv Date: Not reported
Capacity: 12000
Tank Use: UNKNOWN
Stg: PRODUCT
Content: Not reported
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 65866
Number: Not reported
Board Of Equalization: Not reported
Ref Date: Not reported

Ref Date: Not reported
Act Date: Not reported
Created Date: Not reported
Tank Status: Not reported
Owner Tank Id: Not reported

Swrcb Tank Id: 01-000-065866-000005

Actv Date: Not reported
Capacity: 11405
Tank Use: UNKNOWN
Stg: PRODUCT
Content: Not reported
Number Of Tanks: Not reported

Status: Not reported 65866 Comp Number: Not reported Number: Board Of Equalization: Not reported Ref Date: Not reported Act Date : Not reported Not reported Created Date: Not reported Tank Status: Owner Tank Id: Not reported

Swrcb Tank Id: 01-000-065866-000006

Actv Date: Not reported
Capacity: 10000
Tank Use: M.V. FUEL
Stg: PRODUCT
Content: LEADED
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 65866
Number: Not reported

Direction
Distance
Distance (ft.)

Distance (ft.)

Elevation Site

EDR ID Number

EPA ID Number

EPA ID Number

**CARNATION DIARIES (Continued)** 

1000307618

Board Of Equalization: Not reported Ref Date: Not reported Act Date: Not reported Created Date: Not reported Tank Status: Not reported Owner Tank Id: Not reported

Swrcb Tank ld: 01-000-065866-000007

Actv Date: Not reported
Capacity: 12000
Tank Use: M.V. FUEL
Stg: PRODUCT
Content: DIESEL
Number Of Tanks: Not reported

9 DR OROBO OSAGIE CS \$106661206 NNW 1532 PERALTA ST N/A

1/8-1/4 OAKLAND, CA 94607

1127 ft.

Relative: Alameda County Contaminated Sites:

Lower Record Id: RO0000117

PE: 5602

Actual: 14 ft.

Status : Preliminary site assessment underway

Record Id: RO0000117 PE: 5602

Status: Preliminary site assessment workplan submitted

Record Id: RO0000117 PE: 5602

Status: Leak being confirmed

D10 CHEVRON NO 206145 SSW 800 CENTER ST 1/8-1/4 OAKLAND, CA 94607

1194 ft.

Site 1 of 2 in cluster D

Relative: Lower

RCRAInfo:

Owner: CHEVRON PRODUCTS CO

**Actual:** (925) 842-9500 **18 ft.** EPA ID: CAP000067231

EPA ID: CAP000067231

Contact: KATHY NORRIS (925) 842-5931

Classification: Large Quantity Generator

TSDF Activities: Not reported

Violation Status: No violations found

RCRA-LQG

1007200485

CAP000067231

MAP FINDINGS Map ID

Direction Distance Distance (ft.)

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

D11 SIGNAL SS/CHEVRON 206145 **HAZNET** S104583294 SSW **800 CENTER ST LUST** N/A

OAKLAND, CA 94607 1/8-1/4 1194 ft.

Site 2 of 2 in cluster D

Relative: Lower

State LUST:

Cross Street: Not reported Actual: Qty Leaked: Not reported 18 ft. Case Number 01-2421

> Reg Board: San Francisco Bay Region

Chemical: Gasoline Lead Agency: Local Agency Local Agency: 01000L Case Type: Undefined

Status: Preliminary site assessment underway

Review Date: 1995-04-19 00:00:00 Confirm Leak: 1995-04-19 00:00:00 Workplan: 1965-01-02 00:00:00 Prelim Assess: 1965-01-02 00:00:00 Not reported Remed Plan: Pollution Char: Not reported

Remed Action: Not reported Monitoring: Not reported Close Date: Not reported Release Date: 1992-06-01 00:00:00

Cleanup Fund Id: Not reported

1992-06-01 00:00:00 Discover Date :

Enforcement Dt: Not reported Enf Type: Not reported Enter Date: 1998-09-28 00:00:00

Funding: Federal Funds

Staff Initials: BC

How Discovered: Tank Closure How Stopped: Not reported Interim: Not reported Leak Cause: UNK

Leak Source: UNK

MTBE Date: 1965-01-02 00:00:00 Max MTBE GW: 0 Parts per Billion

MTBE Detected. Site tested for MTBE & MTBE detected MTBE Tested:

Priority: Not reported Local Case #: 5544

Beneficial: Not reported Staff: Not reported GW Qualifier: Not reported Max MTBE Soil: Not reported Soil Qualifier: Not reported

Hydr Basin #: Alameda East Bay (2-

Operator: Not reported Oversight Prgm: LUST

Review Date: 2001-04-03 00:00:00 Stop Date: 1992-06-01 00:00:00

Work Suspended :No Responsible PartyBLANK RP RP Address: Not reported Global Id: T0600102230 Org Name: Not reported Contact Person: Not reported

MTBE Conc: Mtbe Fuel:

Water System Name: Not reported Cortese

CS

Direction
Distance
Distance (ft.)

Distance (ft.)

Elevation Site

EDR ID Number

EPA ID Number

SIGNAL SS/CHEVRON 206145 (Continued)

Well Name: Not reported

Distance To Lust:

Waste Discharge Global ID: Not reported Waste Disch Assigned Name: Not reported

Summary: NEW CASE PER ACHD UPDATE - 9/98.

0

LUST Region 2:

 Region:
 2

 Case Number:
 5544

 Facility Id:
 01-2421

Facility Status: Preliminary site assessment underway

How Discovered: TC Leak Cause: UNK Leak Source: UNK Oversight Program: LUST Date Leak Confirmed: 4/19/1995 Prelim. Site Assesment Wokplan Submitted: Not reported Preliminary Site Assesment Began: 1/2/1965 Pollution Characterization Began: Not reported Pollution Remediation Plan Submitted: Not reported Date Remediation Action Underway: Not reported Date Remediation Action Underway: Not reported

Alameda County Contaminated Sites:

Record Id: RO0000454 PE: 5602

Status: Leak being confirmed

Record Id: RO0000454 PE: 5602

Status: Remedial action (cleanup) Underway

Record Id: RO0000454 PE: 5602

Status: Pollution Characterization

Record Id: RO0000454 PE: 5602

Status: Preliminary site assessment underway

HAZNET:

Gepaid: CAL000213391 TSD EPA ID: CAD009452657

Gen County:

Tsd County: San Mateo
Tons: 4.587
Facility Address 2: Not reported

Waste Category: Hydrocarbon solvents (benzene, hexane, Stoddard, etc.)

Disposal Method: Treatment, Tank
Contact: CHEVRON USA
Telephone: (000) 000-0000
Mailing Name: Not reported
Mailing Address: PO BOX 6004

SAN RAMON, CA 94583

County 1

CORTESE:

Region: CORTESE Fac Address 2: 800 CENTER ST S104583294

Direction
Distance
Distance (ft.)

Distance (ft.)

Elevation Site

EDR ID Number

EPA ID Number

E12 SABEK, INC. CA FID UST S101624392
NE 1230 014TH ST SWEEPS UST N/A

1/8-1/4 OAKLAND, CA 94607 1248 ft.

Site 1 of 3 in cluster E

Relative: Lower

FID:

Facility ID: 01002523 Regulate ID: 00001546

Actual: Reg By: Active Underground Storage Tank Location

18 ft. Cortese Code: Not reported S

Cortese Code: Not reported SIC Code: Not reported Status: Active Facility Tel: (415) 444-0264

Mail To: Not reported

1230 014TH ST OAKLAND, CA 94607

Contact:Not reportedContact Tel:Not reportedDUNs No:Not reportedNPDES No:Not reportedCreation:10/22/93Modified:00/00/00

EPA ID: Not reported Comments: Not reported

SWEEPS:

Status: Not reported Comp Number: 1546 Not reported Number: 44-000027 Board Of Equalization: Ref Date: Not reported Act Date: Not reported Created Date: Not reported Tank Status: Not reported Owner Tank Id: Not reported

Swrcb Tank Id: 01-000-001546-000001

 Actv Date :
 Not reported

 Capacity :
 7500

 Tank Use :
 M.V. FUEL

 Stg :
 PRODUCT

 Content :
 REG UNLEADED

Number Of Tanks: 5

Status: Not reported Comp Number: 1546 Number: Not reported Board Of Equalization: 44-000027 Not reported Ref Date: Act Date : Not reported Created Date: Not reported Tank Status: Not reported Owner Tank Id: Not reported

Swrcb Tank Id: 01-000-001546-000002

Actv Date: Not reported
Capacity: 7500
Tank Use: M.V. FUEL
Stg: PRODUCT
Content: REG UNLEADED
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 1546
Number: Not reported
Board Of Equalization: 44-000027
Ref Date: Not reported

Distance
Distance (ft.)

Distance (ft.)

Elevation Site

EDR ID Number

Database(s)

EPA ID Number

#### SABEK, INC. (Continued)

S101624392

Act Date : Not reported
Created Date : Not reported
Tank Status : Not reported
Owner Tank Id : Not reported

Swrcb Tank Id: 01-000-001546-000003

Actv Date: Not reported
Capacity: 8000
Tank Use: M.V. FUEL
Stg: PRODUCT
Content: LEADED
Number Of Tanks: Not reported

Status: Not reported Comp Number: 1546 Number: Not reported Board Of Equalization: 44-000027 Not reported Ref Date: Act Date: Not reported Created Date: Not reported Tank Status: Not reported Owner Tank Id: Not reported

Swrcb Tank Id: 01-000-001546-000004

Actv Date: Not reported
Capacity: 7500
Tank Use: M.V. FUEL
Stg: PRODUCT
Content: REG UNLEADED
Number Of Tanks: Not reported

Status: Not reported Comp Number : 1546 Number: Not reported Board Of Equalization: 44-000027 Ref Date: Not reported Not reported Act Date: Not reported Created Date: Not reported Tank Status: Owner Tank Id: Not reported

Swrcb Tank Id: 01-000-001546-000005

Actv Date : Not reported

 Capacity :
 550

 Tank Use :
 OIL

 Stg :
 WASTE

 Content :
 WASTE OIL

 Number Of Tanks :
 Not reported

F13 JENKINS AUTO WRECKERS REF S102860812
West 1778 10TH STREET N/A

1/8-1/4 OAKLAND, CA 94607

1272 ft.

Site 1 of 2 in cluster F

Relative: Lower

REF:

Facility ID 01750025

Actual: Dtsc Region Code: 2

**18 ft.** Region Code Definition : BERKELEY

County Code: 01

Site Name Under : Not reported Current Status Date : 08211997

Direction
Distance
Distance (ft.)

Distance (ft.)

Elevation Site

EDR ID Number

EPA ID Number

# JENKINS AUTO WRECKERS (Continued)

Current Status Code:

REFOA

Current Status: PROPERTY/SITE REFERRED TO ANOTHER AGENCY

Lead Agency Code: EPA

Lead Agency: ENVIRONMENTAL PROTECTION AGENCY

Site Type Code : Not reported

Site Type: N/A

National Priorities List: Not reported
Tier: Not reported
Source Of Funding Code: Not reported
Staff Member: Not reported
Supervisor: Not reported

Sic Code: 75

Sic Code Definition: AUTO REPAIR, SERVICES & PARKING

Site Mitigatn & Brnflds Reuse Prog (SMBR) Code: NC

SMBR Branch:

Regional Water Quality Control Board:

Not reported

RWQCB Definition:

Not reported

Site Access Controlled:

Not reported

Listed In Haz Wst & Substncs Sites List (CORTESE) Not reported

Date Hazard Ranked:

Not reported

GW Contamination Suspected:

# Of Sources Contributing To Contamination:

NORTH COAST

Not reported

Not reported

Lat/Long:

O° 0′ 0″ / 0° 0′ 0″

Direction Lat:

Not reported

Direction Long:

Not reported

Lat/long Method:

Entity Lat/long Coordinates Refer To:

Not reported

Not reported

State Assembly Distt Code : 16 State Senate Distt Code : 09

Identifying Code: Not reported ID Value: Not reported Other ID Desc: Not reported

Alternate Name(s): JENKINS AUTO WRECKERS

Address(es): 1778 10TH STREET OAKLAND, CA 94607

Background Info: Not reported

Facility Id:

AWP Activities Code: Not reported DTSC Site Activity Code: Not reported Activity Code Def: Not reported AWP Activity Id: Not reported Dt Activity Due For Completion: Not reported Revised Due Date: Not reported Not reported Date Activity Completed: Not reported Est # Of Person-years To Complete: Est. Size Of An Activity Code: Not reported Site Status When Activity Commitment Made: Not reported Status Code Definition: Not reported Cubic Yards Of Solids Removed At Completion: Not reported Gallons Of Liquid Removed Upon Completion: Not reported Cubic Yards Of Solids Treated Upon Completion: Not reported Actvty Deleted Via Commitmnt/Completns Screen: Not reported

Special Program Code: Not reported Special Program: Not reported Comments Date: 08211997

Comments: City of Oakland is currently overseeing cleanup at the site.

Not reported

S102860812

Direction Distance Distance (ft.)

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

G14 **WEST DISTRICT OFFICE - OAKLAND HIST UST** U001599236 SE 935 UNION ST

N/A

S101624399

N/A

OAKLAND HOUSING AUTHORITY

**HAZNET** 

Cortese

**CA FID UST** 

**SWEEPS UST** 

Not reported

**LUST** 

STATE

1/8-1/4 OAKLAND, CA 94607

1274 ft.

Site 1 of 3 in cluster G

Relative: Higher

21 ft.

UST HIST:

Facility ID: 64509

Total Tanks: Actual:

Owner Address: 1619 HARRISON STREET

OAKLAND, CA 94612

Tank Used for: **PRODUCT** 

Tank Num: Container Num: ONE Tank Capacity: 00000550 Year Installed: Not reported Type of Fuel: UNLEADED Tank Construction: Not Reported

Leak Detection: None

Contact Name: THOMAS MCHENRY Telephone: (415) 874-1536

Facility Type: Other Other Type: PUBLIC HOUSING AGENC

Owner Name:

Remed Plan:

Region:

G15 **OAKLAND CITY OF HOUSING AUTHORITY** 

935 UNION ST SE 1/8-1/4 OAKLAND, CA 94607

1274 ft.

Site 2 of 3 in cluster G

Relative: Higher

State LUST:

Cross Street: Not reported Actual: Qty Leaked: Not reported 21 ft. Case Number 01-0414

Reg Board: San Francisco Bay Region

Chemical: Gasoline Regional Board Lead Agency: Local Agency: 01000L Case Type: Undefined Status: Case Closed

Abate Method: Replace Supply - provide alternative water supply to affected parties,

Replace Supply - provide alternative water supply to affected parties

Review Date: Not reported Confirm Leak: Not reported Workplan: 1989-02-06 00:00:00 Prelim Assess: 1989-02-06 00:00:00

Pollution Char: Not reported Remed Action: Not reported Monitoring: Not reported

1993-06-30 00:00:00 Close Date: Release Date: 1988-10-06 00:00:00

Cleanup Fund Id: Not reported

Discover Date : 1988-10-06 00:00:00 Enforcement Dt: Not reported Enf Type: Not reported Enter Date: 1989-10-06 00:00:00

Federal Funds Funding:

Staff Initials: AG

How Discovered: Tank Closure How Stopped: Not reported

Interim: Yes

Leak Cause: Structure Failure

Leak Source: Tank MTBE Date: Not reported Max MTBE GW: Not reported

Site NOT Tested for MTBE.Includes Unknown and Not Analyzed. MTBE Tested:

Not reported Priority:

Local Case #: 213

Direction Distance Distance (ft.)

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

#### **OAKLAND CITY OF HOUSING AUTHORITY (Continued)**

S101624399

Beneficial: Not reported Staff: Not reported GW Qualifier: Not reported Max MTBE Soil: Not reported Soil Qualifier: Not reported

Alameda East Bay (2-Hydr Basin #:

Operator: Not reported

Oversight Prgm: LUST

Review Date: 1989-02-06 00:00:00 Stop Date: 1988-10-06 00:00:00

Work Suspended :No Responsible PartyBLANK RP RP Address: Not reported Global Id: T0600100378 Org Name: Not reported Contact Person: Not reported

MTBE Conc: Mtbe Fuel:

Water System Name: Not reported Well Name: Not reported

Distance To Lust:

Waste Discharge Global ID: Not reported Waste Disch Assigned Name: Not reported Summary: CASE CLOSED 06/93!!

# LUST Region 2:

Leak Source:

Region: 2 Case Number: 213 Facility Id: 01-0414 Facility Status: Case Closed

How Discovered: TC

Structure Failure Leak Cause:

Tank

Oversight Program: LUST Date Leak Confirmed: Not reported Prelim. Site Assesment Wokplan Submitted: Not reported 2/6/1989 Preliminary Site Assesment Began: Not reported Pollution Characterization Began: Pollution Remediation Plan Submitted: Not reported Date Remediation Action Underway: Not reported Date Remediation Action Underway: Not reported

#### HAZNET:

Gepaid: CAC002560976 CAT000646117 TSD EPA ID: Alameda Gen County: Tsd County: Alameda Tons: 0.1

Facility Address 2: Not reported

Waste Category: Other inorganic solid waste

Disposal Method: Treatment, Tank Contact: **BORIS NEMIROVSKIY** Telephone: (510) 535-3153

Not reported Mailing Name: Mailing Address: 1619 HARRISON ST

OAKLAND, CA 94612

County

Direction
Distance
Distance (ft.)

Distance (ft.)

Elevation Site

EDR ID Number

Database(s)

EPA ID Number

### OAKLAND CITY OF HOUSING AUTHORITY (Continued)

S101624399

CORTESE:

Region: CORTESE Fac Address 2: Not reported

FID:

Facility ID: 01000546 Regulate ID: 00064509

Reg By: Inactive Underground Storage Tank Location

Cortese Code: Not reported SIC Code: Not reported Status: Inactive Facility Tel: (415) 874-1536

Mail To: Not reported

935 UNION ST OAKLAND, CA 94607

Contact: Not reported Contact Tel: Not reported DUNs No: Not reported NPDES No: Not reported Creation: 10/22/93 Modified: 00/00/00

EPA ID: Not reported Comments: Not reported

SWEEPS:

Status: Not reported 64509 Comp Number: Not reported Number: Board Of Equalization: Not reported Ref Date: Not reported Act Date: Not reported Created Date: Not reported Tank Status: Not reported Not reported Owner Tank Id:

Swrcb Tank Id: 01-000-064509-000001

Actv Date: Not reported
Capacity: 550
Tank Use: M.V. FUEL
Stg: PRODUCT
Content: REG UNLEADED

Number Of Tanks: 1

H16 MANNYSERVICES/MCKINNEY GAS

North 1600 PERALTA 1/8-1/4 OAKLAND, CA 94607

1283 ft.

Site 1 of 2 in cluster H

Relative: Lower

REF:

Facility ID 01750027

Actual: Dtsc Region Code: 2

13 ft. Region Code Definition: BERKELEY

County Code: 01

Site Name Under : Not reported Current Status Date : 10021997 Current Status Code : REFOA

Current Status: PROPERTY/SITE REFERRED TO ANOTHER AGENCY

Lead Agency Code: EPA

Lead Agency: ENVIRONMENTAL PROTECTION AGENCY

Site Type Code : Not reported

Site Type: N/A

National Priorities List : Not reported
Tier : Not reported
Source Of Funding Code : Not reported
Staff Member : Not reported

S102860814

N/A

Direction Distance Distance (ft.)

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

### MANNYSERVICES/MCKINNEY GAS (Continued)

S102860814

Supervisor: Not reported

Sic Code: 75

AUTO REPAIR, SERVICES & PARKING Sic Code Definition:

Site Mitigatn & Brnflds Reuse Prog (SMBR) Code: NC

SMBR Branch: NORTH COAST Regional Water Quality Control Board: Not reported **RWQCB Definition:** Not reported Site Access Controlled: Not reported Listed In Haz Wst & Substncs Sites List (CORTESE) Not reported Date Hazard Ranked: Not reported GW Contamination Suspected: Not reported

# Of Sources Contributing To Contamination:

0° 0′ 0″ / 0° 0′ 0″ Lat/Long : Direction Lat: Not reported Direction Long: Not reported Lat/long Method: Not reported Entity Lat/long Coordinates Refer To: Not reported

State Assembly Distt Code: 16 State Senate Distt Code: 09

Not reported Identifying Code: ID Value: Not reported Other ID Desc: Not reported

Alternate Name(s): MANNYSERVICES/MCKINNEY GAS

Address(es): 1600 PERALTA OAKLAND, CA 94607

Background Info: Not reported

Facility Id: Not reported AWP Activities Code: Not reported DTSC Site Activity Code: Not reported Activity Code Def: Not reported AWP Activity Id: Not reported Dt Activity Due For Completion: Not reported Revised Due Date: Not reported Date Activity Completed: Not reported Est # Of Person-years To Complete: Not reported Est. Size Of An Activity Code: Not reported Site Status When Activity Commitment Made: Not reported Status Code Definition: Not reported Cubic Yards Of Solids Removed At Completion: Not reported Not reported Gallons Of Liquid Removed Upon Completion: Cubic Yards Of Solids Treated Upon Completion: Not reported Actvty Deleted Via Commitmnt/Completns Screen: Not reported

Special Program Code: Not reported Special Program: Not reported Comments Date: 10021997

Comments: Site referred to the City of Oakland for oversight of removal

of an underground storage tank.

H17 **MANNY SERVICES** North **1600 PERALTA STREET** 1/8-1/4 OAKLAND, CA 94607 1291 ft.

Relative: Lower

Actual: 13 ft.

Site 2 of 2 in cluster H

1001470902

CASFN0905432

**CERC-NFRAP** 

Direction
Distance
Distance (ft.)

Distance (ft.)

Elevation Site

EDR ID Number

EPA ID Number

EPA ID Number

MANNY SERVICES (Continued)

1001470902

CERCLIS-NFRAP Classification Data: Federal Facility: Not a Federal Facility

Non NPL Code: NFRAP
NPL Status: Not on the NPL
CERCLIS-NFRAP Assessment History:

Assessment: DISCOVERY Completed: 10/02/1997
Assessment: PRELIMINARY ASSESSMENT Completed: 09/06/2001
Assessment: ARCHIVE SITE Completed: 09/27/2001

CERCLIS-NFRAP Alias Name(s):

MCKINNEY GAS

JOHNNY CROWER AUTO REPAIR

J & J GARAGE

MATIONAL REGYOLING CORRORATION

I18 NATIONAL RECYCLING CORPORATION SWRCY S107137347
NE 1312 KIRKHAM ST N/A

1/8-1/4 OAKLAND, CA 94607 1299 ft.

Site 1 of 3 in cluster I

Relative: Lower CA SWRCY

Certification Status : O

Actual: Facility Phone Number: (510) 268-1022

16 ft. Whether The Facility Is Grandfathered: Not reported

Convenience Zone Where Facility Located: 0
Convenience Zone Where Facility Located 2: 0
Convenience Zone Where Facility Located 3: 0
Convenience Zone Where Facility Located 4: 0
Convenience Zone Where Facility Located 5: 0
Convenience Zone Where Facility Located 6: 0
Convenience Zone Where Facility Located 7: 0
Aluminum Beverage Containers Redeemed: AL
Glass Beverage Containers Redeemed: GL
Plastic Beverage Containers Redeemed: PL

Other mat beverage containers redeemed: Not Accepted Refillable Beverage Containers Redeemed: Not Accepted

Date facility became certified: 03/22/90
Date facility began operating (no date indicates never operational): 03/22/90
Date facility ceased operating (no date indicates still operating): //

\_\_\_\_

 I19
 CONTAINER CARE LIMITED
 HAZNET
 \$102425297

 NE
 1350 16TH ST
 LUST
 N/A

 1/8-1/4
 OAKLAND, CA 94607
 Cortese

 1303 ft.
 Cortese
 Cortese

Site 2 of 3 in cluster I

Relative: Lower

State LUST:

Actual: Cross Street: Not reported

Actual: Qty Leaked: Not reported

16 ft. Case Number 01-2221

Reg Board: San Francisco Bay Region

Chemical: Gasoline
Lead Agency: Local Agency
Local Agency: 01000L
Case Type: Soil only
Status: Case Closed
Review Date: Not reported

Review Date: Not reported Confirm Leak: Not reported Workplan: Not reported Pollution Char: Not reported Remed Plan: Not reported

Direction
Distance
Distance (ft.)

Distance (ft.)

Elevation Site

EDR ID Number

EPA ID Number

EPA ID Number

# **CONTAINER CARE LIMITED (Continued)**

S102425297

Remed Action: Not reported Monitoring: Not reported

Close Date: 1997-07-11 00:00:00 Release Date: 1994-08-29 00:00:00

Cleanup Fund Id: Not reported

Discover Date : 1994-08-29 00:00:00
Enforcement Dt : Not reported
Enf Type: Not reported
Enter Date : 1994-11-21 00:00:00

Funding: Federal Funds
Staff Initials: AG
How Discovered: OM

How Stopped: Not reported
Interim: Not reported
Leak Cause: UNK
Leak Source: UNK
MTBE Date: Not reported
Max MTBE GW: Not reported

MTBE Tested: Site NOT Tested for MTBE.Includes Unknown and Not Analyzed.

Priority: Not reported

Local Case #: 262

Beneficial: Not reported
Staff: Not reported
GW Qualifier: Not reported
Max MTBE Soil: Not reported
Soil Qualifier: Not reported

Hydr Basin #: Alameda East Bay (2-

Operator: Not reported

Oversight Prgm: LUST

Review Date : 2000-06-08 00:00:00 Stop Date : 1994-08-29 00:00:00

Work Suspended :No
Responsible PartyBLANK RP
RP Address: Not reported
Global Id: T0600102039
Org Name: Not reported

Contact Person: Not reported MTBE Conc: 0

Water System Name: Not reported Well Name: Not reported

Distance To Lust: 0

Waste Discharge Global ID: Not reported Waste Disch Assigned Name: Not reported

Summary: REQ. CASE CLOSURE 3/27/97.. USE TO BE 01NCY0279. CASE CLOSED

7/11/97..

LUST Region 2:

Mtbe Fuel:

Region: 2
Case Number: 262
Facility Id: 01-2221
Facility Status: Case Closed

How Discovered:

Leak Cause:

UNK

Leak Source:

UNK

Oversight Program:

Date Leak Confirmed:

Prelim. Site Assesment Wokplan Submitted:

Not reported

Direction Distance Distance (ft.)

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

**CONTAINER CARE LIMITED (Continued)** 

S102425297

Preliminary Site Assesment Began: Not reported Pollution Characterization Began: Not reported Pollution Remediation Plan Submitted: Not reported Date Remediation Action Underway: Not reported Date Remediation Action Underway: Not reported

HAZNET:

CAC000925792 Gepaid: TSD EPA ID: CAD004771168 Gen County: Tsd County: San Francisco Tons: 4.0000

Facility Address 2: Not reported

Waste Category: Other empty containers 30 gallons or more

Disposal Method: Recycler Contact: Not reported (000) 000-0000 Telephone: Mailing Name: Not reported Mailing Address: 265 MALLORCA WAY

SAN FRANCISCO, CA 94123

County

Gepaid: CAC000925792 TSD EPA ID: CAD043260702

Gen County:

Tsd County: San Mateo Tons: 22.9349 Facility Address 2: Not reported

Waste Category: Unspecified oil-containing waste

Disposal Method: Recycler Contact: Not reported Telephone: (000) 000-0000 Mailing Name: Not reported Mailing Address: 265 MALLORCA WAY

SAN FRANCISCO, CA 94123

County

CORTESE:

Region: **CORTESE** Fac Address 2: 1350 16TH ST

120 **CONTAINER CARE INTERNATIONAL** ΝE **1350 16TH STREET** 

1/8-1/4 OAKLAND, CA 94607

1303 ft.

Site 3 of 3 in cluster I

Relative:

Alameda County Contaminated Sites: Lower

Record Id: RO0000620 Actual: PE: 5602

16 ft. Status: Case Closed **HAZNET** 

CS

S102816812

N/A

Direction
Distance
Distance (ft.)

Distance (ft.)

Elevation Site

EDR ID Number

Database(s)

EPA ID Number

#### **CONTAINER CARE INTERNATIONAL (Continued)**

S102816812

HAZNET:

Gepaid: CAL000091519 TSD EPA ID: CAD980887418

 Gen County:
 1

 Tsd County:
 1

 Tons:
 .8131

 Facility Address 2:
 Not reported

Waste Category: Waste oil and mixed oil

Disposal Method: Recycler
Contact: Not reported
Telephone: (000) 000-0000
Mailing Name: Not reported
Mailing Address: 1350 16TH ST

OAKLAND, CA 94607

County 1

Gepaid: CAL000091519 TSD EPA ID: CAT080031628

 Gen County:
 1

 Tsd County:
 Kern

 Tons:
 .4587

 Facility Address 2:
 Not reported

Waste Category: Waste oil and mixed oil

Disposal Method: Recycler
Contact: Not reported
Telephone: (000) 000-0000
Mailing Name: Not reported
Mailing Address: 1350 16TH ST

OAKLAND, CA 94607

County 1

Gepaid: CAL000091519 TSD EPA ID: CAD980887418

 Gen County:
 1

 Tsd County:
 1

 Tons:
 1.0008

 Facility Address 2:
 Not reported

Waste Category: Waste oil and mixed oil

Disposal Method: Recycler
Contact: Not reported
Telephone: (000) 000-0000
Mailing Name: Not reported
Mailing Address: 1350 16TH ST

OAKLAND, CA 94607

County 1

Gepaid: CAL000091519
TSD EPA ID: NVD980895338
Gen County: Alameda
Tsd County: Alameda
Tons: 0.05

Facility Address 2: Not reported

Waste Category: Unspecified oil-containing waste

Disposal Method: Not reported

Contact: INACTIVE NO LONGER AT SITE

Telephone: (510) 763-3888
Mailing Name: Not reported
Mailing Address: 1350 16TH ST

Direction
Distance
Distance (ft.)

Distance (ft.)

Elevation Site

EDR ID Number

EPA ID Number

#### **CONTAINER CARE INTERNATIONAL (Continued)**

S102816812

OAKLAND, CA 94607

County

Gepaid: CAL000091519
TSD EPA ID: NVD980895338
Gen County: Alameda
Tsd County: Alameda
Tons: 0.52

Facility Address 2: Not reported

Waste Category: Off-specification, aged, or surplus organics

Disposal Method: Treatment, Incineration

Contact: INACTIVE NO LONGER AT SITE

Telephone: (510) 763-3888
Mailing Name: Not reported
Mailing Address: 1350 16TH ST

OAKLAND, CA 94607

County

<u>Click this hyperlink</u> while viewing on your computer to access 3 additional CA HAZNET record(s) in the EDR Site Report.

E21 NABISCO BRANDS INC LUST S102434115
NE 1267 14TH ST Cortese N/A
1/4-1/2 OAKLAND, CA 94607 CS

1337 ft. Site 2 of 3 in cluster E

Relative: Lower

State LUST:

Actual: Cross Street: Not reported

Actual: Qty Leaked: Not reported

18 ft. Case Number 01-1028

Reg Board: San Francisco Bay Region

Chemical: Waste Oil
Lead Agency: Local Agency
Local Agency: 01000L

Case Type: Other ground water affected

Status: Case Closed

Abate Method: Excavate and Dispose - remove contaminated soil and dispose in approved

site

Review Date:Not reportedConfirm Leak:Not reportedWorkplan:1990-04-17 00:00:00Prelim Assess:1990-04-17 00:00:00Pollution Char:Not reportedRemed Plan:Not reported

Pollution Char: Not reported Remed Action: Not reported Monitoring: Not reported

Close Date: 1993-06-08 00:00:00
Release Date: 1988-08-02 00:00:00
Cleanup Fund Id : Not reported

Discover Date: 1988-08-02 00:00:00

Enter Date : 1988-08-02 00:00:00

Funding: Federal Funds

Staff Initials: AG

How Discovered: Tank Closure How Stopped: Not reported

Interim: Yes

Leak Cause: Structure Failure

Leak Source: Tank
MTBE Date: Not reported

Direction
Distance
Distance (ft.)

Distance (ft.)

Elevation Site

EDR ID Number

EPA ID Number

EPA ID Number

### NABISCO BRANDS INC (Continued)

Max MTBE GW: Not reported

MTBE Tested: Not Required to be Tested.

Priority: Not reported
Local Case #: 1249
Beneficial: Not reported
Staff: Not reported
GW Qualifier: Not reported
Max MTBE Soil: Not reported
Soil Qualifier: Not reported
Hydr Resin #: Alameda Fact Ray

Hydr Basin #: Alameda East Bay (2-

Operator : Not reported

Oversight Prgm: LUST

Review Date : 1993-06-04 00:00:00 Stop Date : 1988-08-02 00:00:00

Work Suspended :No

Responsible PartyBLANK RP
RP Address: Not reported
Global Id: T0600100949
Org Name: Not reported
Contact Person: Not reported

MTBE Conc: 0 Mtbe Fuel: 0

Water System Name: Not reported Well Name: Not reported Distance To Lust: 0
Waste Discharge Global ID: Not reported

Waste Discharge Global ID: Not reported Waste Disch Assigned Name: Not reported

Summary: CLOSED BY AC HEALTH AGEBCY 6/8/63

LUST Region 2:

 Region:
 2

 Case Number:
 1249

 Facility Id:
 01-1028

 Facility Status:
 Case Closed

How Discovered: TC

Leak Cause: Structure Failure

Leak Source: Tank Oversight Program: LUST Date Leak Confirmed: Not reported Prelim. Site Assesment Wokplan Submitted: 12/7/1989 Preliminary Site Assesment Began: 4/17/1990 Pollution Characterization Began: Not reported Pollution Remediation Plan Submitted: Not reported Date Remediation Action Underway: Not reported Date Remediation Action Underway: Not reported

Alameda County Contaminated Sites:

Record Id: RO0001166 PE: 5602

Status : Case Closed

CORTESE:

Region: CORTESE Fac Address 2: 1267 14TH ST

S102434115

Direction Distance Distance (ft.)

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

**E22** NABISCO BRANDS, INC. Notify 65 U000057663

N/A

S106568180

N/A

VCP

NE **1267 14TH STREET** OAKLAND, CA 92626 1/4-1/2

1341 ft.

Site 3 of 3 in cluster E

Relative:

NOTIFY 65:

Lower

Date Reported: Not reported Staff Initials: Not reported

Actual: 18 ft.

Board File Number: Not reported Facility Type: Not reported Not reported Discharge Date: Incident Description: 92626

G23 **PALM COURT** SE 902 UNION STREET 1/4-1/2 OAKLAND, CA 94612

1341 ft.

Site 3 of 3 in cluster G

Relative: Higher

VCP:

Facility ID 01990027

Actual: Dtsc Region Code: 22 ft.

Region Code Definition: **BERKELEY** 

County Code: 01

Site Name Under: PALM COURT Current Status Date: 03142005 Current Status Code: NFA

Current Status: NO FURTHER ACTION FOR DTSC

Lead Agency Code: DTSC

Lead Agency: DEPT OF TOXIC SUBSTANCES CONTROL

Site Type Code: VCP

**VOLUNTARY CLEANUP PROGRAM** Site Type:

National Priorities List: Ν

Tier: Not reported

Source Of Funding Code: C

JNAITO Staff Member: Supervisor: Not reported

Sic Code:

NONCLASSIFIABLE ESTABLISHMENTS Sic Code Definition:

Site Mitigatn & Brnflds Reuse Prog (SMBR) Code: NC

SMBR Branch: NORTH COAST

Regional Water Quality Control Board: SF

**RWQCB Definition:** SAN FRANCISCO BAY

Site Access Controlled: Not reported Listed In Haz Wst & Substncs Sites List (CORTESE) Not reported Date Hazard Ranked: Not reported Not reported GW Contamination Suspected:

# Of Sources Contributing To Contamination:

Lat/Long 0° 0′ 0″ / 0° 0′ 0″ Not reported Direction Lat: Direction Long: Not reported Lat/long Method: Not reported Entity Lat/long Coordinates Refer To: Not reported

State Assembly Distt Code: 16 State Senate Distt Code: 09

Identifying Code: **CSTAR** ID Value: 201557

Other ID Desc: CALSTARS CODE PALM COURT Alternate Name(s): 902 UNION STREET Address(es): OAKLAND, CA 94612 Map ID MAP FINDINGS
Direction

Direction
Distance
Distance (ft.)

Distance (ft.)

Elevation Site

EDR ID Number

EPA ID Number

PALM COURT (Continued) S106568180

Background Info: DTSC and East Bay Habitat for Humanity entered into a Voluntary

Cleanup Agreement on June 1, 2004. DTSC will review documents relating to the site characterization and cleanup to determine if the property is safe for residential use. The property is located at 10th And Union Streets in Oakland. It is currently surrounded by a chain-link fence. The Site was formerly an apartment complex in the Acorn housing project from the 1960s to 1999. Prior to that, the Site was occupied by single family

homes from 1900 to the 1960s. Chlordane was the main chemical

of concern in soil around the former building foundations.

Facility Id: 01990027

AWP Activities Code : 1

DTSC Site Activity Code : ORDER

Activity Code Def: I/SE, IORSE, FFA, FFSRA, VCA, EA

AWP Activity Id:

Dt Activity Due For Completion:

Revised Due Date:

Not reported

Not reported

Date Activity Completed:

06012004

Est # Of Person-years To Complete: 0

Est. Size Of An Activity Code : Not reported

Site Status When Activity Commitment Made: VCP

Status Code Definition: VOLUNTARY CLEANUP PROGRAM

Cubic Yards Of Solids Removed At Completion: 0
Gallons Of Liquid Removed Upon Completion: 0
Cubic Yards Of Solids Treated Upon Completion: 0

Activity Deleted Via Commitment/Completes Screen: Not reported Facility Id: 01990027

AWP Activities Code: 2

DTSC Site Activity Code: PEA

Activity Code Def: PRELIMINARY ENDANGERMENT ASSESSMENT

AWP Activity Id:

Dt Activity Due For Completion:

Revised Due Date:

Date Activity Completed:

03312005

03142005

Est # Of Person-years To Complete: 0

Est. Size Of An Activity Code : Not reported

Site Status When Activity Commitment Made: VCP

Status Code Definition: VOLUNTARY CLEANUP PROGRAM

Cubic Yards Of Solids Removed At Completion: 0
Gallons Of Liquid Removed Upon Completion: 0
Cubic Yards Of Solids Treated Upon Completion: 0

Actvty Deleted Via Commitmnt/Completns Screen: Not reported

Special Program Code: Not reported Special Program: Not reported

F24 GLOBE METALS COMPANY Cortese \$105025323
West 1820 10TH ST N/A

West 1820 10TH ST 1/4-1/2 OAKLAND, CA 94607

1344 ft. Relative:

Site 2 of 2 in cluster F

Lower CORTESE:

Region: CORTESE

Actual: Fac Address 2: 1820 10TH ST 18 ft.

TC1708192.2s Page 38

Direction Distance Distance (ft.)

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

25 **OAKLAND FISC 842-1 & 2** LUST S105693608 **ESE 1200 12TH STREET** N/A

Confirm Leak:

Prelim Assess:

Remed Plan:

Not reported

Not reported

2002-01-15 00:00:00

1/4-1/2 OAKLAND, CA 94607

1396 ft.

Actual:

State LUST: Relative:

Higher

Cross Street: Not reported Not reported Qty Leaked: 01D9209 Case Number

21 ft. Reg Board: San Francisco Bay Region

Chemical: **BOILER FUEL** Lead Agency: Regional Board Local Agency: Not reported

Case Type: Other ground water affected

Case Closed Status: Review Date: Not reported 2002-01-15 00:00:00 Workplan:

Pollution Char: Not reported Not reported Remed Action: Monitoring: Not reported

Close Date: 2002-07-29 00:00:00 Release Date: 1992-10-15 00:00:00 Cleanup Fund Id: Not reported

Discover Date: 1992-10-06 00:00:00 Enforcement Dt: Not reported Enf Type: Not reported

2002-01-15 00:00:00 Enter Date:

Funding: Not reported Staff Initials: Not reported How Discovered: Not reported How Stopped: Not reported Not reported Interim: Leak Cause: Not reported Leak Source: Not reported MTBE Date: Not reported Max MTBE GW: Not reported

MTBE Detected. Site tested for MTBE & MTBE detected MTBE Tested:

Priority: Not reported Local Case #: Not reported Beneficial: SAL Staff: DN GW Qualifier : Not reported

Max MTBE Soil: Not reported Soil Qualifier: Not reported Hydr Basin #: Not reported Operator: Not reported

Oversight Prgm: Department of Defense UST Review Date: 2002-01-08 00:00:00

Stop Date: Not reported Work Suspended :Not reported Responsible PartyMR. DALE KLETTKE

RP Address: 530 WATER ST. T0608592083 Global Id: Org Name: Not reported Contact Person: Not reported

MTBE Conc: 25 Mtbe Fuel:

Water System Name: Not reported Well Name: Not reported

Direction
Distance
Distance (ft.)

Distance (ft.)

Elevation Site

EDR ID Number

EPA ID Number

EPA ID Number

OAKLAND FISC 842-1 & 2 (Continued)

S105693608

**HAZNET** 

Distance To Lust:

Waste Discharge Global ID: Not reported Waste Disch Assigned Name: Not reported

Summary: Not reported

26 ARMORED TRANSPORT RCRA-SQG 1000341304 South 1333 8TH ST FINDS CAD981967391

1/4-1/2 OAKLAND, CA 94607

1484 ft. LUST Cortese Relative: CS

Lower

RCRAInfo:

**Actual:** Owner: NOT REQUIRED **18 ft.** (415) 555-1212

EPA ID:

(415) 555-1212 CAD981967391

Contact: Not reported

Classification: Small Quantity Generator

TSDF Activities: Not reported

Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site:

California - Hazardous Waste Tracking System - Datamart

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

State LUST:

Cross Street: Not reported
Qty Leaked: Not reported
Case Number 01-2212

Reg Board: San Francisco Bay Region

Chemical: Gasoline
Lead Agency: Local Agency 01000L
Case Type: Undefined
Status: Case Closed

Review Date: 1997-06-05 00:00:00 Confirm Leak: 1997-06-05 00:00:00
Workplan: Not reported Pollution Char: Not reported Remed Plan: Not reported

Remed Action: Not reported
Monitoring: Not reported
Close Date: 1997-07-08 00:00:00

Release Date: 1994-11-21 00:00:00
Cleanup Fund Id: Not reported

Discover Date: 1994-11-21 00:00:00
Enforcement Dt: Not reported

Enf Type: Not reported
Enter Date: 1997-06-05 00:00:00
Funding: Federal Funds

Staff Initials: AG

How Discovered: Tank Closure
How Stopped: Not reported
Interim: Not reported

Direction Distance Distance (ft.)

Distance (ft.)

Elevation Site

EDR ID Number

EPA ID Number

EPA ID Number

### ARMORED TRANSPORT (Continued)

1000341304

Leak Cause: UNK
Leak Source: UNK
MTBE Date: Not reported

Max MTBE GW: Not reported

MTBE Tested: Site NOT Tested for MTBE.Includes Unknown and Not Analyzed.

Priority: Not reported Local Case #: 3905

Beneficial: Not reported Staff: Not reported GW Qualifier: Not reported Max MTBE Soil: Not reported

Hydr Basin #: Alameda East Bay (2-

Not reported

Operator: Not reported

Oversight Prgm: LUST

Review Date : 1997-07-18 00:00:00 Stop Date : 1994-11-21 00:00:00

Work Suspended :No

Soil Qualifier:

Responsible PartyBLANK RP
RP Address: Not reported
Global Id: T0600102031
Org Name: Not reported
Contact Person: Not reported

MTBE Conc: 0 Mtbe Fuel: 1

Water System Name: Not reported Well Name: Not reported

Distance To Lust: 0

Waste Discharge Global ID: Not reported Waste Disch Assigned Name: Not reported

Summary: REQ. CASE CLOSURE 1/30/97...

#### LUST Region 2:

 Region:
 2

 Case Number:
 3905

 Facility Id:
 01-2212

 Facility Status:
 Case Closed

How Discovered: TC Leak Cause: UNK UNK Leak Source: Oversight Program: LUST 6/5/1997 Date Leak Confirmed: Prelim. Site Assesment Wokplan Submitted: Not reported Preliminary Site Assesment Began: Not reported Pollution Characterization Began: Not reported Not reported Pollution Remediation Plan Submitted: Date Remediation Action Underway: Not reported Date Remediation Action Underway: Not reported

### Alameda County Contaminated Sites:

 Record Id:
 RO0000627

 PE:
 5602

 Status:
 Case Closed

Direction
Distance
Distance (ft.)

Distance (ft.)

Elevation Site

EDR ID Number

EPA ID Number

#### ARMORED TRANSPORT (Continued)

1000341304

HAZNET:

Gepaid: CAD981967391
TSD EPA ID: CAD059494310
Gen County: Alameda
Tsd County: Alameda
Tons: 0.52

Facility Address 2: Not reported

Waste Category: Oil/water separation sludge

Disposal Method: Transfer Station
Contact: TONY BALL
Telephone: (510) 268-9522
Mailing Name: Not reported

Mailing Address: 3280 E FOOTHILL BLVD SUITE 290

PASADENA, CA 91107 - 3142

County 1

Gepaid: CAD981967391
TSD EPA ID: CAD059494310
Gen County: Alameda
Tsd County: Alameda
Tons: 0.81

Facility Address 2: Not reported

Waste Category: Oil/water separation sludge

Disposal Method: Recycler
Contact: TONY BALL
Telephone: (510) 268-9522
Mailing Name: Not reported

Mailing Address: 3280 E FOOTHILL BLVD SUITE 290

PASADENA, CA 91107 - 3142

County

Gepaid: CAD981967391
TSD EPA ID: CAD028409019
Gen County: Alameda
Tsd County: Alameda
Tons: 0.21

Facility Address 2: Not reported

Waste Category: Other inorganic solid waste

Disposal Method: Transfer Station
Contact: TONY BALL
Telephone: (510) 268-9522
Mailing Name: Not reported

Mailing Address: 3280 E FOOTHILL BLVD SUITE 290

PASADENA, CA 91107 - 3142

County 1

CORTESE:

Region: CORTESE Fac Address 2: 1333 8th St

Direction Distance Distance (ft.)

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

27 **VACANT LOT SABEK INC** LUST S101293763 **ENE** 1230 14TH ST Cortese N/A

OAKLAND, CA 94607 1/4-1/2

1516 ft.

State LUST: Relative:

Lower Actual: Cross Street: Not reported Qty Leaked: Not reported 01-1825 Case Number

18 ft. Reg Board: San Francisco Bay Region

Gasoline Chemical: Lead Agency: Local Agency 01000L Local Agency:

Case Type: Other ground water affected

Status: Preliminary site assessment underway

Abate Method: No Action Taken - no action has as yet been taken at the site

Review Date: 1993-07-15 00:00:00 Confirm Leak: 1993-07-15 00:00:00 Workplan: 1965-01-02 00:00:00 Prelim Assess: 1965-01-02 00:00:00 Not reported Remed Plan: Pollution Char: Not reported

Remed Action: Not reported Monitoring: Not reported Close Date: Not reported Release Date: 1992-06-16 00:00:00

Cleanup Fund Id: Not reported

Discover Date: 1992-06-16 00:00:00 Enforcement Dt: 1993-07-15 00:00:00 Enf Type: EF Enter Date: 1993-10-22 00:00:00

Funding: Federal Funds

Staff Initials: BC

How Discovered: Tank Closure How Stopped: Not reported

Interim: No Leak Cause: UNK Leak Source: Tank

MTBE Date: 1965-01-02 00:00:00 Max MTBE GW: 730 Parts per Billion

MTBE Detected. Site tested for MTBE & MTBE detected MTBE Tested:

Priority: Not reported

Local Case #: 295

Beneficial: Not reported Staff: Not reported GW Qualifier: Not reported Max MTBE Soil: Not reported Soil Qualifier: Not reported

Hydr Basin #: Alameda East Bay (2-

Operator: Not reported Oversight Prgm: LUST

Review Date: 1998-06-04 00:00:00

Stop Date: 1992-09-16 00:00:00

Work Suspended :No

Responsible PartyTOM SABERI

RP Address: 20945 SO. WILMINGTON AVE

Global Id: T0600101691 Org Name: Not reported Contact Person: Not reported

MTBE Conc: Mtbe Fuel:

Water System Name: Not reported CS

Direction Distance Distance (ft.)

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

**VACANT LOT SABEK INC (Continued)** 

S101293763

Well Name: Not reported 0

Distance To Lust:

Waste Discharge Global ID: Not reported Waste Disch Assigned Name: Not reported

13267 LTR REQUESTED BY COUNTY 2/15/94;1994 WRKPLN FOR 4 MW Summary:

LUST Region 2:

Region: 2 Case Number: 295 Facility Id: 01-1825

Facility Status: Preliminary site assessment underway

How Discovered: Leak Cause: UNK Leak Source: Tank Oversight Program: LUST Date Leak Confirmed: 7/15/1993 Prelim. Site Assesment Wokplan Submitted: Not reported Preliminary Site Assesment Began: 1/2/1965 Pollution Characterization Began: Not reported Pollution Remediation Plan Submitted: Not reported Date Remediation Action Underway: Not reported Date Remediation Action Underway: Not reported

Alameda County Contaminated Sites:

Record Id: RO0000433 PE: 5602

Leak being confirmed Status:

Record Id: RO0000433 PE: 5602

Status: Pollution Characterization

Record Id: RO0000433 PE: 5602

Status: Remediation Plan

Record Id: RO0000433 PE: 5602

Status: Remedial action (cleanup) Underway

Record Id: RO0000433 PE: 5602

Status: Preliminary site assessment underway

CORTESE:

Region: **CORTESE** Fac Address 2: 1230 14TH ST

J28 **CHRYSLER AUTO UNLOADING F** SSW 1401 7 MIDDLE HARBOR 1/4-1/2 OAKLAND, CA 94607 1548 ft.

Site 1 of 2 in cluster J

CORTESE: Lower

Relative:

Actual:

CORTESE Region: Fac Address 2: Not reported

15 ft.

S103556428

N/A

Cortese

Direction
Distance
Distance (ft.)

Distance (ft.)

Elevation Site

EDR ID Number

EPA ID Number

EPA ID Number

J29 MANDELA GATEWAY REDEVELOPMENT CS S106784897 SSW 7TH ST / MANDELA PKWY N/A

1/4-1/2 OAKLAND, CA 94607 1548 ft.

Site 2 of 2 in cluster J

Relative: Lower

Alameda County Contaminated Sites:

Record Id: RO0002517

Actual: PE: 5502

15 ft. Status: Remedial action (cleanup) Underway

Record Id: RO0002517 PE: 5502

Status: Preliminary site assessment underway

 Record Id:
 RO0002517

 PE:
 5502

 Status:
 Case Closed

Record Id: RO0002517 PE: 5502

Status: Pollution Characterization

Record Id: RO0002517 PE: 5502

Status: Remediation Plan

30 RELIANCE PRODUCTS INC RCRA-SQG 1001217518
NNW 1614 CAMPBELL ST FINDS CAR000036111

1/4-1/2 OAKLAND, CA 94607 HAZNET
1614 ft. SLIC
CS

Relative:

Lower RCRAInfo:

Owner: STANLEY B GREITZER
Actual: (213) 321-2300

**12 ft.** EPA ID: CAR000036111

Contact: WALT DAVID

(888) 893-7690

Classification: Small Quantity Generator

TSDF Activities: Not reported

Violation Status: No violations found

#### FINDS:

Other Pertinent Environmental Activity Identified at Site:

NCDB (National Compliance Data Base) supports implementation of the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA) and the Toxic Substances Control Act (TSCA). The system tracks inspections in regions and states with cooperative agreements, enforcement actions, and settlements.

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

Alameda County Contaminated Sites:

Record Id: RO0002613
PE: 5502
Status: No Action

Direction Distance Distance (ft.)

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

#### **RELIANCE PRODUCTS INC (Continued)**

1001217518

RO0002613 Record Id: PE: 5502

Status: Preliminary site assessment underway

HAZNET:

CAR000036111 Gepaid: CAD000088252 TSD EPA ID: Gen County:

Tsd County: Los Angeles Tons: .2293 Facility Address 2: Not reported

Waste Category: Halogenated solvents (chloroform, methyl chloride, perchloroethylene, etc.)

Disposal Method: Transfer Station Contact: STANLEY B GREITZER Telephone: (213) 321-2300

Mailing Name: Not reported Mailing Address: 1614 CAMPBELL ST OAKLAND, CA 94607

County 1

Facility Address 2:

Gepaid: CAR000036111 CAD000088252 TSD EPA ID: Gen County: 1 Tsd County: Los Angeles Tons: .2293

Waste Category: Halogenated solvents (chloroform, methyl chloride, perchloroethylene, etc.)

Disposal Method: Not reported

STANLEY B GREITZER Contact:

Not reported

Telephone: (213) 321-2300 Not reported Mailing Name: Mailing Address: 1614 CAMPBELL ST OAKLAND, CA 94607

County

CAR000036111 Gepaid: TSD EPA ID: CAD000088252

Gen County: 1

Tsd County: Los Angeles Tons: .2293 Facility Address 2: Not reported

Waste Category: Unspecified alkaline solution

Disposal Method: Not reported

Contact: STANLEY B GREITZER

Telephone: (213) 321-2300 Mailing Name: Not reported Mailing Address: 1614 CAMPBELL ST

OAKLAND, CA 94607

County 1

Direction Distance Distance (ft.)

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

#### **RELIANCE PRODUCTS INC (Continued)**

1001217518

CAR000036111 Gepaid: CAD000088252 TSD EPA ID:

Gen County:

Tsd County: Los Angeles Tons: 2.0641 Facility Address 2: Not reported

Unspecified organic liquid mixture Waste Category:

Disposal Method: Transfer Station

Contact: STANLEY B GREITZER

Telephone: (213) 321-2300 Mailing Name: Not reported Mailing Address: 1614 CAMPBELL ST OAKLAND, CA 94607

County

Gepaid: CAR000036111 TSD EPA ID: CAD000088252

Gen County:

Tsd County: Los Angeles Tons: .2000 Facility Address 2: Not reported

Waste Category: Other inorganic solid waste Disposal Method: Not reported

Contact: STANLEY B GREITZER

Telephone: (213) 321-2300 Mailing Name: Not reported Mailing Address: 1614 CAMPBELL ST OAKLAND, CA 94607

County

Click this hyperlink while viewing on your computer to access 7 additional CA HAZNET record(s) in the EDR Site Report.

CA STATE SLIC:

SL0600145137 Global Id: STATE Region: SLICSITE Assigned Name: Lead Agency Contact: Not reported Lead Agency: Not reported Lead Agency Case Number: Not reported Responsible Party: Not reported Recent Dtw: Not reported Facility Status: Not reported Substance Released: 08,8006619

**ALL MERCEDES DISMANTLERS INC** 31

SSE 1255 7TH ST

OAKLAND, CA 94607 1/4-1/2

1692 ft.

State LUST: Relative:

Cross Street: Not reported Lower Qty Leaked: Not reported Actual: Case Number 01-1266

18 ft. San Francisco Bay Region Reg Board:

Chemical: Gasoline Lead Agency: Local Agency Local Agency: 01000L Case Type: Undefined

S103472303

N/A

LUST

Cortese

Direction
Distance
Distance (ft.)

Distance (ft.)

Elevation Site

EDR ID Number

EPA ID Number

# ALL MERCEDES DISMANTLERS INC (Continued)

S103472303

Status: Case Closed

Abate Method: Excavate and Dispose - remove contaminated soil and dispose in approved

site

Review Date: 1993-03-25 00:00:00 Confirm Leak: 1993-03-25 00:00:00
Workplan: Not reported Prelim Assess: Not reported
Pollution Char: Not reported Remed Plan: Not reported

Remed Action: Not reported
Monitoring: Not reported
Close Date: 1997-06-06 00:00:00
Release Date: 1992-10-27 00:00:00
Cleanup Fund Id: Not reported

Discover Date : 1992-10-20 00:00:00 Enforcement Dt : 1993-03-25 00:00:00

Enf Type: EF

Enter Date: 1993-02-09 00:00:00 Funding: Federal Funds

Staff Initials: AG

How Discovered: Tank Closure How Stopped: Not reported

Interim: Yes

Leak Cause: Structure Failure

Leak Source: Tank

MTBE Date : Not reported Max MTBE GW : Not reported

MTBE Tested: Site NOT Tested for MTBE.Includes Unknown and Not Analyzed.

Priority: Not reported
Local Case #: 2041
Beneficial: Not reported
Staff: Not reported
GW Qualifier: Not reported
Max MTBE Soil: Not reported
Soil Qualifier: Not reported

Hydr Basin #: Alameda East Bay (2-

Operator : Not reported

Oversight Prgm: LUST

Review Date : 1997-06-18 00:00:00 Stop Date : 1992-10-20 00:00:00

Work Suspended :No
Responsible PartyBLANK RP
RP Address: Not reported
Global Id: T0600101163
Org Name: Not reported
Contact Person: Not reported

MTBE Conc: 0 Mtbe Fuel: 1

Water System Name: Not reported
Well Name: Not reported
Distance To Lust: 0

Waste Discharge Global ID: Not reported Waste Disch Assigned Name: Not reported

Summary: LOP UPDATE--10/21/93 REQ. CASE CLOSURE 6-3-97...CASE CLOSED

7/97+

LUST Region 2:

Region: 2
Case Number: 2041
Facility Id: 01-1266
Facility Status: Case Closed

Direction
Distance
Distance (ft.)

Distance (ft.)

Elevation Site

EDR ID Number

EPA ID Number

ALL MERCEDES DISMANTLERS INC (Continued)

TC

Leak Cause: Structure Failure

Leak Source: Tank Oversight Program: LUST Date Leak Confirmed: 3/25/1993 Prelim. Site Assesment Wokplan Submitted: Not reported Not reported Preliminary Site Assesment Began: Pollution Characterization Began: Not reported Pollution Remediation Plan Submitted: Not reported Date Remediation Action Underway: Not reported Date Remediation Action Underway: Not reported

CORTESE:

How Discovered:

Region: CORTESE Fac Address 2: Not reported

32 WILLOW PARK VCP \$106896811
NW 1368 WILLOW STREET N/A

1/4-1/2 OAKLAND, CA 94608

1695 ft.

Relative: VCP:

Lower Facility ID 01990028

Dtsc Region Code: 2

Actual: Region Code Definition: BERKELEY

13 ft. County Code: 01

Site Name Under: Not reported
Current Status Date: 06082005
Current Status Code: NFA

Current Status: NO FURTHER ACTION FOR DTSC

Lead Agency Code : DTSC

Lead Agency: DEPT OF TOXIC SUBSTANCES CONTROL

Site Type Code: VCP

Site Type: VOLUNTARY CLEANUP PROGRAM

National Priorities List: N

Tier: Not reported Source Of Funding Code: Not reported Staff Member: LNAKASHI Supervisor: Not reported

Sic Code: 99

Sic Code Definition: NONCLASSIFIABLE ESTABLISHMENTS

Site Mitigatn & Brnflds Reuse Prog (SMBR) Code: NC

SMBR Branch: NORTH COAST

Regional Water Quality Control Board : SF

RWQCB Definition : SAN FRANCISCO BAY

Site Access Controlled : Not reported Listed In Haz Wst & Substncs Sites List (CORTESE) Not reported Date Hazard Ranked : Not reported GW Contamination Suspected : No

# Of Sources Contributing To Contamination:

Lat/Long:

O° 0′ 0″ / 0° 0′ 0″

Direction Lat:

Not reported

Not reported

Lat/long Method:

Entity Lat/long Coordinates Refer To:

Not reported

Not reported

Not reported

State Assembly Distt Code : 16 State Senate Distt Code : 09

Identifying Code: CSTAR ID Value: 201578

S103472303

Direction
Distance
Distance (ft.)

Distance (ft.)

Elevation Site

EDR ID Number

EPA ID Number

WILLOW PARK (Continued)

S106896811

Other ID Desc: CALSTARS CODE
Alternate Name(s): WILLOW PARK
Address(es): 1368 WILLOW STREET

OAKLAND, CA 94612

Address(es): 1368 WILLOW STREET OAKLAND, CA 94608

Background Info: The site is approximately 1-acre and is located in a

predominately residential area. Use of the property since 1977 is a public recreational park and playground operated by the City of Oakland. From the early 1900's to sometime prior to 1977, the northeastern portion of the site contained residences. The other portions of the park were used for automobile garages, multi-tenant residential structure, and miscellaneous stored objectes and vehicles until 1977. Because of these historical uses, the property was contaminated with lead. The City of Oakland is using its U.S. Environmental Protection Agency Brownfield revolving loan grant to fund the remediation.

Facility Id: 01990027
AWP Activities Code: 2
DTSC Site Activity Code: PEA

Activity Code Def: PRELIMINARY ENDANGERMENT ASSESSMENT

AWP Activity Id:

Dt Activity Due For Completion:

Revised Due Date:

Date Activity Completed:

03312005

03142005

Est # Of Person-years To Complete: 0

Est. Size Of An Activity Code : Not reported Site Status When Activity Commitment Made : VCP

Status Code Definition: VOLUNTARY CLEANUP PROGRAM

Status Code Definition: VOI
Cubic Yards Of Solids Removed At Completion: 0
Gallons Of Liquid Removed Upon Completion: 0
Cubic Yards Of Solids Treated Upon Completion: 0

Actvty Deleted Via Commitmnt/Completns Screen: Not reported

Special Program Code: Not reported Special Program: Not reported Comments Date: 06082005

Comments: DTSC completed its review of the remediation completion report.

The property was cleaned up to unrestricted standards using the

US EPA Brownfield revolving loan fund.

DTSC signed VCA to review remediation completion report.

33 RELIABLE HANDI CAB LUST U003713129
SW 1520 7TH ST Cortese N/A
1/4-1/2 OAKLAND, CA 94607 CS

1722 ft.

Actual:

Relative: State LUST:

Lower Cross

Cross Street: Not reported
Qty Leaked: Not reported
Case Number 01-1234

14 ft. Reg Board: San Francisco Bay Region

Chemical: Gasoline
Lead Agency: Local Agency : 01000L
Case Type: Soil only
Status: Case Closed

Abate Method: Excavate and Dispose - remove contaminated soil and dispose in approved

site

Review Date: 1992-03-05 00:00:00 Confirm Leak: 1992-03-05 00:00:00

Direction
Distance
Distance (ft.)

Distance (ft.)

Elevation Site

EDR ID Number

EPA ID Number

Prelim Assess:

Remed Plan:

Not reported

Not reported

**RELIABLE HANDI CAB (Continued)** 

U003713129

Workplan: Not reported
Pollution Char: Not reported

Remed Action: Not reported
Monitoring: Not reported
Close Date: 1995-06-14 00:00:00
Release Date: 1991-04-01 00:00:00

Cleanup Fund Id : Not reported

Discover Date: 1991-04-01 00:00:00 Enforcement Dt: 1992-03-05 00:00:00

Enf Type: EF

Enter Date: 1992-09-23 00:00:00 Funding: Federal Funds

Staff Initials: AG

How Discovered: Tank Closure How Stopped: Not reported

Interim: Yes

Leak Cause: Structure Failure

Leak Source: Tank
MTBE Date: Not reported
Max MTBE GW: Not reported

MTBE Tested: Site NOT Tested for MTBE.Includes Unknown and Not Analyzed.

Priority: Not reported Local Case #: 3703

Beneficial: Not reported
Staff: Not reported
GW Qualifier: Not reported
Max MTBE Soil: Not reported
Soil Qualifier: Not reported

Hydr Basin #: Alameda East Bay (2-

Operator : Not reported Oversight Prgm: LUST

Review Date : 1995-06-20 00:00:00 Stop Date : 1991-04-01 00:00:00

Work Suspended :No
Responsible PartyBLANK RP
RP Address: Not reported
Global Id: T0600101133
Org Name: Not reported
Contact Person: Not reported

MTBE Conc: 0 Mtbe Fuel: 1

Water System Name: Not reported Well Name: Not reported

Distance To Lust: 0

Waste Discharge Global ID: Not reported Waste Disch Assigned Name: Not reported

Summary: ARCHIVED 6/6/96 CONTROL NO 120-086 SRC 0904736

LUST Region 2:

 Region:
 2

 Case Number:
 3703

 Facility Id:
 01-1234

 Facility Status:
 Case Closed

How Discovered: TC

Leak Cause: Structure Failure

Leak Source:TankOversight Program:LUSTDate Leak Confirmed:3/5/1992

Direction Distance Distance (ft.)

Distance (ft.)

Elevation Site

EDR ID Number

EPA ID Number

**RELIABLE HANDI CAB (Continued)** 

U003713129

S103976094

N/A

HAZNET

Cortese

LUST

CS

Prelim. Site Assesment Wokplan Submitted:
Preliminary Site Assesment Began:
Pollution Characterization Began:
Pollution Remediation Plan Submitted:
Date Remediation Action Underway:
Not reported

Alameda County Contaminated Sites:

 Record Id:
 RO0001137

 PE:
 5602

 Status:
 Case Closed

CORTESE:

Region: CORTESE Fac Address 2: Not reported

\_\_\_\_

34 MANDELA TRUCKING
NNE 1225 MANDELA PKWY
1/4-1/2 OAKLAND, CA 94607
1751 ft.

Relative: Lower State LUST:

Cross Street: Not reported Qty Leaked: Not reported

Actual: Case Number 01-2437

**12 ft.** Reg Board: San Francisco Bay Region

Chemical: Diesel
Lead Agency: Local Agency
Local Agency: 01000L
Case Type: Undefined

Status: Preliminary site assessment underway

 Review Date:
 1996-05-23 00:00:00
 Confirm Leak:
 1996-05-23 00:00:00

 Workplan:
 1965-01-02 00:00:00
 Prelim Assess:
 1965-01-02 00:00:00

 Pollution Char:
 Not reported
 Remed Plan:
 Not reported

Pollution Char: Not reported Remed Action: Not reported Monitoring: Not reported Close Date: Not reported

Release Date: 1996-08-01 00:00:00

Cleanup Fund Id: Not reported
Discover Date: 1996-08-01 00:00:00
Enforcement Dt: Not reported
Enf Type: Not reported

Enter Date: 1998-09-30 00:00:00 Funding: Federal Funds

Staff Initials: AG

How Discovered: Tank Closure
How Stopped: Not reported
Interim: Not reported
Leak Cause: UNK
Leak Source: UNK
MTBE Date: Not reported
Max MTBE GW: Not reported

MTBE Tested: Not Required to be Tested.

Priority: Not reported
Local Case #: 4153
Beneficial: Not reported
Staff: Not reported
GW Qualifier: Not reported
Max MTBE Soil: Not reported
Soil Qualifier: Not reported

Direction Distance Distance (ft.)

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

**MANDELA TRUCKING (Continued)** 

S103976094 Alameda East Bay (2-

Hydr Basin #: Operator: Not reported Oversight Prgm: LUST

Review Date: 1998-09-30 00:00:00 Stop Date: 1996-08-01 00:00:00

Work Suspended :No Responsible PartyBLANK RP RP Address: Not reported Global Id: T0600102246 Org Name: Not reported Contact Person: Not reported

MTBE Conc: 0 Mtbe Fuel:

Water System Name: Not reported Well Name: Not reported

Distance To Lust:

Waste Discharge Global ID: Not reported Waste Disch Assigned Name: Not reported

Summary: NEW CASE PER ACHD UPDATE - 9/98.

LUST Region 2:

Region: 2 Case Number: 4153 Facility Id:

Facility Status: Preliminary site assessment underway

How Discovered: TC Leak Cause: UNK Leak Source: UNK Oversight Program: LUST Date Leak Confirmed: 5/23/1996 Prelim. Site Assesment Wokplan Submitted: Not reported Preliminary Site Assesment Began: 1/2/1965 Pollution Characterization Began: Not reported Pollution Remediation Plan Submitted: Not reported Date Remediation Action Underway: Not reported Not reported Date Remediation Action Underway:

Alameda County Contaminated Sites: Record Id: RO0000041 PE: 5602

Status: Leak being confirmed

HAZNET:

Gepaid: CAC000760072 TSD EPA ID: CAD009466392

Gen County: Tsd County: 7 Tons: 6.0000 Facility Address 2: Not reported

Other empty containers 30 gallons or more Waste Category:

Disposal Method: Recycler

MANDELA TRUCKING INC Contact:

Telephone: (000) 000-0000 Mailing Name: Not reported Mailing Address: PO BOX 245160

SACRAMENTO, CA 95824 - 5160

County 1

Direction
Distance
Distance (ft.)

Distance (ft.)

Elevation Site

EDR ID Number

EPA ID Number

MANDELA TRUCKING (Continued)

S103976094

Gepaid: CAC000760072 TSD EPA ID: NVD982358483

Gen County: 1
Tsd County: 99
Tons: .9174
Facility Address 2: Not reported

Waste Category: Aqueous solution with less than 10% total organic residues

Disposal Method: Recycler

Contact: MANDELA TRUCKING INC

Telephone: (000) 000-0000
Mailing Name: Not reported
Mailing Address: PO BOX 245160

SACRAMENTO, CA 95824 - 5160

County

CORTESE:

Region: CORTESE

Fac Address 2: 1225 Mandela Pkwy

K35 ACME GALVANIZING COMPANY INCORPORATED CERCLIS 1000196786
NNW 1655 17TH ST. FINDS CAD009108861

1/4-1/2 OAKLAND, CA 94607 RCRA-LQG

1815 ft.

Site 1 of 2 in cluster K

Relative: Lower

**CERCLIS Classification Data:** 

Federal Facility: Not a Federal Facility

Actual: Non NPL Status: Removal Only Site (No Site Assessment Work Needed)

Actual: Non NPL Status: Removal Only Site 12 ft. NPL Status: Not on the NPL

Contact: Jere Johnson Contact Tel: (415) 972-3094

Contact Title: Not reported

Site Description: Former galvanizing facility. Acids, sludges plus zinc, cadmium and

chromium contaminated soils.

**CERCLIS Assessment History:** 

Assessment: PRP REMOVAL Completed: 08/15/2002

CERCLIS Site Status: Cleaned up

RCRAInfo:

Owner: NOT REQUIRED

(415) 555-1212 CAD009108861

EPA ID: CAD009108861
Contact: Not reported

Classification: Large Quantity Generator

TSDF Activities: Not reported Violation Status: Violations exist

Regulation Violated: 270

Area of Violation: TSD-OTHER REQUIREMENTS (OVERSIGHT)

Date Violation Determined: 07/22/2002 Actual Date Achieved Compliance: 07/23/2002

Enforcement Action: FINAL MONITORING, ANALYSIS, TEST ORDER

Enforcement Action Date: 09/26/2002
Penalty Type: Not reported

Enforcement Action: WRITTEN INFORMAL

Enforcement Action Date: 06/10/1986
Penalty Type: Not reported

Map ID MAP FINDINGS Direction

Distance Distance (ft.)

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

#### **ACME GALVANIZING COMPANY INCORPORATED (Continued)**

1000196786

Regulation Violated: 262.30-34.C

GENERATOR-ALL REQUIREMENTS (OVERSIGHT) Area of Violation:

07/22/2002 Date Violation Determined: Actual Date Achieved Compliance: 07/23/2002

FINAL MONITORING, ANALYSIS, TEST ORDER **Enforcement Action:** 

**Enforcement Action Date:** 09/26/2002 Penalty Type: Not reported

Regulation Violated:

Area of Violation: FORMAL ENFORCEMENT AGREEMENT

Date Violation Determined: 06/10/1986 06/10/1986 Actual Date Achieved Compliance:

**Enforcement Action:** FINAL MONITORING, ANALYSIS, TEST ORDER

**Enforcement Action Date:** 09/26/2002 Penalty Type: Not reported

WRITTEN INFORMAL Enforcement Action:

**Enforcement Action Date:** 06/10/1986 Penalty Type: Not reported Regulation Violated: 262.10-12.A

GENERATOR-ALL REQUIREMENTS (OVERSIGHT) Area of Violation:

Date Violation Determined: 01/24/1986 Actual Date Achieved Compliance: 06/10/1986

WRITTEN INFORMAL **Enforcement Action:** 

**Enforcement Action Date:** 02/18/1986 Penalty Type: Not reported

There are 4 violation record(s) reported at this site:

		Date of
Evaluation	Area of Violation	<u>Compliance</u>
Compliance Evaluation Inspection	TSD-OTHER REQUIREMENTS (OVERSIGHT)	20020723
	GENERATOR-ALL REQUIREMENTS (OVERSIGHT)	20020723
Compliance Schedule Evaluation	FORMAL ENFORCEMENT AGREEMENT	19860610
Compliance Evaluation Inspection	GENERATOR-ALL REQUIREMENTS (OVERSIGHT)	19860610

# FINDS:

Other Pertinent Environmental Activity Identified at Site:

CERCLIS (Comprehensive Environmental Response, Compensation, and Liability Information System) is the Superfund database that is used to support management in all phases of the Superfund program. The system contains information on all aspects of hazardous waste sites, including an inventory of sites, planned and actual site activities, and financial information.

ICIS (Integrated Compliance Information System) is the Integrated Compliance Information System and provides a database that, when complete, will contain integrated Enforcement and Compliance information across most of EPA's programs. The vision for ICIS is to replace EPA's independent databases that contain Enforcement data with a single repository for that information. Currently, ICIS contains all Federal Administrative and Judicial enforcement actions. This information is maintained in ICIS by EPA in the Regional offices and it Headquarters. A future release of ICIS will replace the Permit Compliance System (PCS) which supports the NPDES and will integrate that information with Federal actions already in the system. ICIS also has the capability to track other activities occurring in the Region that support Compliance and Enforcement programs. These include; Incident Tracking, Compliance Assistance, and Compliance Monitoring.

Date of

Direction Distance Distance (ft.)

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

#### **ACME GALVANIZING COMPANY INCORPORATED (Continued)**

1000196786

S100854038

N/A

**HAZNET** 

CS

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

TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.

K36 **ACME GALVANIZING CO INC** 

NNW 1655 17TH ST 1/4-1/2 OAKLAND, CA 94607

1815 ft.

Site 2 of 2 in cluster K

Relative: Lower

12 ft.

Alameda County Contaminated Sites:

Record Id: RO0002777 Actual: PE: 5502 Status: No Action

HAZNET:

CAD009108861 Gepaid: TSD EPA ID: Not reported Gen County: Alameda Tsd County: Kings 350.59 Tons: Facility Address 2: Not reported

Waste Category: Other inorganic solid waste Disposal Method: Disposal, Land Fill Contact: SHERIDAN RANDOLPH

Telephone: (510) 444-8790 Mailing Name: Not reported Mailing Address: 3564 GRESHAM CT

PLEASANTON, CA 94500

Not reported

County CAD009108861 Gepaid: TSD EPA ID: Not reported Gen County: Alameda Tsd County: Kings 16.85 Tons: Facility Address 2: Not reported

Waste Category: Other inorganic solid waste

Disposal Method: Treatment, Tank

Contact: SHERIDAN RANDOLPH

Telephone: (510) 444-8790 Mailing Name: Not reported Mailing Address: 3564 GRESHAM CT

PLEASANTON, CA 94500 Not reported

CAD009108861 Gepaid: TSD EPA ID: Not reported Gen County: Alameda Tsd County: 99 Tons: 33.71

County

Facility Address 2: Not reported

Waste Category: Other inorganic solid waste Disposal Method: Disposal, Land Fill Contact: SHERIDAN RANDOLPH

Distance
Distance (ft.)

Distance (ft.)

Elevation Site

EDR ID Number

Database(s)

EPA ID Number

### ACME GALVANIZING CO INC (Continued)

Telephone: (510) 444-8790
Mailing Name: Not reported
Mailing Address: 3564 GRESHAM CT

PLEASANTON, CA 94500

County Not reported

Gepaid: CAD009108861
TSD EPA ID: IDD073114654

Gen County: 1
Tsd County: 99
Tons: 43.8256
Facility Address 2: Not reported

Waste Category: Other inorganic solid waste
Disposal Method: Disposal, Land Fill
Contact: SHERIDAN RANDOPH
Telephone: (510) 444-8790

Telephone: (510) 444-87 Mailing Name: Not reported Mailing Address: PO BOX 23731

OAKLAND, CA 94623 - 1642

County 1

Gepaid: CAD009108861 TSD EPA ID: CAT000646117

Gen County: 1
Tsd County: Kings
Tons: 29.4980
Facility Address 2: Not reported

Waste Category: Contaminated soil from site clean-ups

Disposal Method: Treatment, Tank
Contact: SHERIDAN RANDOPH
Telephone: (510) 444-8790
Mailing Name: Not reported
Mailing Address: PO BOX 23731

OAKLAND, CA 94623 - 1642

County

<u>Click this hyperlink</u> while viewing on your computer to access 11 additional CA HAZNET record(s) in the EDR Site Report.

37 BASF CORPORATION NNW 1545 WILLOW ST 1/4-1/2 OAKLAND, CA 94607 1864 ft.

FINDS CAD009122912 LUST Cortese

1000226859

RCRA-SQG

S100854038

Relative: RCRAInfo:

Lower Owner: NOT REQUIRED

(415) 555-1212 CAD009122912

Actual: EPA ID: CAD0091229<sup>-1</sup>
12 ft. Contact: Not reported

Classification: Small Quantity Generator

TSDF Activities: Not reported

Distance
Distance (ft.)

Distance (ft.)

Elevation Site

EDR ID Number

EPA ID Number

#### **BASF CORPORATION (Continued)**

1000226859

Violation Status: No violations found

#### FINDS:

Other Pertinent Environmental Activity Identified at Site:

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

State LUST:

Cross Street: Not reported
Qty Leaked: Not reported
Case Number 01-0152

Reg Board: San Francisco Bay Region

Chemical: Solvents
Lead Agency: Local Agency
Local Agency: 01000L

Case Type: Other ground water affected

Status: Case Closed

Abate Method: No Action Taken - no action has as yet been taken at the site

Review Date: Not reported Confirm Leak: Not reported Workplan: Not reported Pollution Char: Not reported Remed Plan: Not reported

Remed Action: Not reported
Monitoring: Not reported
Close Date: 1994-11-04 00:00:00
Release Date: 1990-03-22 00:00:00

Cleanup Fund Id: Not reported

Discover Date: 1990-03-22 00:00:00

Enforcement Dt: Not reported
Enf Type: Not reported
Enter Date: 1991-02-11 0

Enter Date: 1991-02-11 00:00:00 Funding: Federal Funds

Staff Initials: AG

How Discovered: Tank Closure How Stopped: Not reported

Interim: No

Leak Cause: Structure Failure

Leak Source: Tank
MTBE Date: Not reported
Max MTBE GW: Not reported

MTBE Tested: Not Required to be Tested.

Priority: Not reported
Local Case #: 01-0152
Beneficial: Not reported
Staff: Not reported
GW Qualifier: Not reported
Max MTBE Soil: Not reported
Soil Qualifier: Not reported

Hydr Basin #: Alameda East Bay (2-

Operator: Not reported

Oversight Prgm: LUST

Review Date: 1990-07-24 00:00:00 Stop Date: 1990-03-22 00:00:00

Work Suspended :No Responsible PartyBLANK RP RP Address: Not reported

Direction Distance Distance (ft.)

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

**BASF CORPORATION (Continued)** 

1000226859

Global Id: T0600100141 Org Name: Not reported Contact Person: Not reported

MTBE Conc: Mtbe Fuel:

Water System Name: Not reported Well Name: Not reported

Distance To Lust:

Waste Discharge Global ID: Not reported Waste Disch Assigned Name: Not reported

ARCHIVED 6/6/96 CONTROL NO 120-073 SRC 0904723 Summary:

LUST Region 2:

Region: 2 01-0152 Case Number: Facility Id: 01-0152 Facility Status: Case Closed

How Discovered: TC

Leak Cause: Structure Failure

Leak Source: Tank Oversight Program: LUST Date Leak Confirmed: Not reported Not reported Prelim. Site Assesment Wokplan Submitted: Preliminary Site Assesment Began: Not reported Pollution Characterization Began: Not reported Pollution Remediation Plan Submitted: Not reported Date Remediation Action Underway: Not reported Date Remediation Action Underway: Not reported

CORTESE:

CORTESE Region: 1545 WILLOW ST Fac Address 2:

38 **TAYLOR ROOF STRUCTURES** NW 1746 13TH ST

1/4-1/2 OAKLAND, CA 94607

1876 ft.

Relative:

State LUST:

Cross Street: Lower Qty Leaked:

Actual: Case Number 01-1449 13 ft. Reg Board: San Francisco Bay Region

Chemical: Gasoline Lead Agency:

Local Agency Local Agency: 01000L

Case Type: Other ground water affected

Not reported

Not reported

Status: **Case Closed** 

Excavate and Treat - remove contaminated soil and treat (includes Abate Method:

spreading or land farming), Enhanced Biodegradation - use of any

available technology to promote bacterial decomposition of

contaminants

Review Date: 1992-03-09 00:00:00 Confirm Leak: 1992-03-09 00:00:00 Workplan: 1991-04-09 00:00:00 Prelim Assess: 1991-04-09 00:00:00 Remed Plan: Pollution Char: Not reported Not reported

Remed Action: Not reported Monitoring: Not reported

Close Date: 1995-12-07 00:00:00 1989-02-06 00:00:00 Release Date: Cleanup Fund Id: Not reported

LUST

CS

Cortese

S102438454

N/A

MAP FINDINGS Map ID

Direction Distance Distance (ft.)

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

## **TAYLOR ROOF STRUCTURES (Continued)**

Discover Date : 1989-02-06 00:00:00 Enforcement Dt: 1990-02-13 00:00:00

Enf Type: EF

Enter Date : 1989-04-13 00:00:00 Funding: Federal Funds

Staff Initials: AG

How Discovered: Tank Closure How Stopped: Not reported

Interim: Yes

Leak Cause: Structure Failure

Leak Source: Tank MTBE Date: Not reported Max MTBE GW: Not reported

MTBE Tested: Site NOT Tested for MTBE.Includes Unknown and Not Analyzed.

Priority: Not reported Local Case #: 3742 Beneficial: Not reported Staff: Not reported GW Qualifier: Not reported Max MTBE Soil: Not reported

Soil Qualifier: Not reported Hydr Basin #: Alameda East Bay (2-

Not reported Operator:

Oversight Prgm: LUST

1996-08-07 00:00:00 Review Date: Stop Date: 1989-02-06 00:00:00

Work Suspended :No Responsible PartyBLANK RP RP Address: Not reported T0600101338 Global Id: Org Name: Not reported Contact Person: Not reported

MTBE Conc: Mtbe Fuel:

Water System Name: Not reported Not reported Well Name:

Distance To Lust:

Waste Discharge Global ID: Not reported Waste Disch Assigned Name: Not reported

LOP UPDATE--10/21/93. REQ CASE CLOSURE 8/10/95; CASE CLOSED!! Summary:

LUST Region 2:

Region: Case Number: 3742 01-1449 Facility Id: Facility Status: Case Closed How Discovered:

Structure Failure Leak Cause:

Leak Source: Tank Oversight Program: LUST Date Leak Confirmed: 3/9/1992 Prelim. Site Assesment Wokplan Submitted: 4/29/1990 Preliminary Site Assesment Began: 4/9/1991 Pollution Characterization Began: Not reported Pollution Remediation Plan Submitted: Not reported Date Remediation Action Underway: Not reported Date Remediation Action Underway: Not reported

S102438454

Direction
Distance
Distance (ft.)

Distance (ft.)

Elevation Site

EDR ID Number

EPA ID Number

EPA ID Number

TAYLOR ROOF STRUCTURES (Continued)

S102438454

Alameda County Contaminated Sites:

 Record Id:
 RO0001156

 PE:
 5602

 Status:
 Case Closed

CORTESE:

Region: CORTESE Fac Address 2: 1746 13th St

L39 CADEMARTORI TRUCKING, INC. Cortese \$101624356

 North
 1833 PERALTA ST
 CA FID UST
 N/A

 1/4-1/2
 OAKLAND, CA 94607
 CS

1895 ft. SWEEPS UST

Site 1 of 2 in cluster L

Relative:

Lower Alameda County Contaminated Sites:

Record Id: RO0000015

Actual: PE: 5602

12 ft. Status: Preliminary site assessment workplan submitted

CORTESE:

Region: CORTESE Fac Address 2: Not reported

FID:

Facility ID: 01000388 Regulate ID: 00060046

Reg By: Inactive Underground Storage Tank Location

Cortese Code: Not reported SIC Code: Not reported Status: Facility Tel: (415) 465-1996

Mail To: Not reported

1833 PERALTA ST OAKLAND, CA 94607

Contact: Not reported Contact Tel: Not reported DUNs No: Not reported NPDES No: Not reported Creation: 10/22/93 Modified: 00/00/00

EPA ID: Not reported Comments: Not reported

SWEEPS:

Status: Not reported 60046 Comp Number: Not reported Number: Board Of Equalization: 44-000612 Ref Date: Not reported Not reported Act Date: Not reported Created Date: Tank Status: Not reported Owner Tank Id: Not reported

Swrcb Tank Id: 01-000-060046-000001

Actv Date: Not reported
Capacity: 1000
Tank Use: M.V. FUEL
Stg: PRODUCT
Content: REG UNLEADED

Number Of Tanks: 4

Status: Not reported Comp Number: 60046 Number: Not reported Board Of Equalization: 44-000612

Direction
Distance
Distance (ft.)

Distance (ft.)

Elevation Site

EDR ID Number

EPA ID Number

# CADEMARTORI TRUCKING, INC. (Continued)

S101624356

Ref Date : Not reported
Act Date : Not reported
Created Date : Not reported
Tank Status : Not reported
Owner Tank Id : Not reported

Swrcb Tank Id: 01-000-060046-000002

Actv Date: Not reported
Capacity: 10000
Tank Use: M.V. FUEL
Stg: PRODUCT
Content: DIESEL
Number Of Tanks: Not reported

Status: Not reported Comp Number: 60046 Number: Not reported Board Of Equalization: 44-000612 Ref Date: Not reported Act Date: Not reported Created Date: Not reported Tank Status: Not reported Owner Tank Id: Not reported

Swrcb Tank Id: 01-000-060046-000003

Actv Date : Not reported Capacity : 1

Tank Use: M.V. FUEL
Stg: PRODUCT
Content: Not reported
Number Of Tanks: Not reported

Status: Not reported Comp Number: 60046 Number: Not reported 44-000612 Board Of Equalization: Not reported Ref Date: Not reported Act Date: Created Date: Not reported Tank Status: Not reported Owner Tank Id: Not reported

Swrcb Tank Id: 01-000-060046-000004

Actv Date : Not reported

Capacity: 1

Tank Use: M.V. FUEL
Stg: PRODUCT
Content: Not reported
Number Of Tanks: Not reported

L40 CADOMARTORI TRUCKING COMPANY
North 1833 PERALTA ST

1833 PERALTA ST OAKLAND, CA 94607

1/4-1/2 1895 ft.

Site 2 of 2 in cluster L

Relative: Lower State LUST:

Actual: Cross Street: Not reported

Actual: Qty Leaked: Not reported

12 ft. Case Number 01-0254

Reg Board: San Francisco Bay Region

Chemical: Waste Oil

S103890463

N/A

LUST

Direction
Distance
Distance (ft.)

Distance (ft.)

Elevation Site

EDR ID Number

Database(s)

EPA ID Number

## **CADOMARTORI TRUCKING COMPANY (Continued)**

S103890463

Lead Agency: Local Agency
Local Agency: 01000L
Case Type: Soil only

Status: Preliminary site assessment underway

Abate Method: No Action Taken - no action has as yet been taken at the site

Review Date:Not reportedConfirm Leak:Not reportedWorkplan:1965-01-02 00:00:00Prelim Assess:1965-01-02 00:00:00Pollution Char:Not reportedRemed Plan:Not reported

Remed Action: Not reported
Monitoring: Not reported
Close Date: Not reported
Release Date: 1990-07-10 00:00:00
Cleanup Fund Id: Not reported
Discover Date: 1990-08-09 00:00:00

Enforcement Dt : Not reported
Enf Type: Not reported
Enter Date : 1990-10-29 00:00:00

Funding: Federal Funds

Staff Initials: AG

How Discovered: Tank Closure How Stopped: Not reported

Interim: No

Leak Cause: Structure Failure Leak Source: Tank

MTBE Date : Not reported

Max MTBE GW: Not reported MTBE Tested: Not Required to be Tested.

Priority: Not reported

Local Case #: 3753

Beneficial: Not reported
Staff: Not reported
GW Qualifier: Not reported
Max MTBE Soil: Not reported
Soil Qualifier: Not reported
Hydr Basin #: Alameda East E

Hydr Basin #: Alameda East Bay (2-

Operator: Not reported

Oversight Prgm: LUST

Review Date : 1997-11-24 00:00:00 Stop Date : 1990-08-09 00:00:00

Work Suspended :No
Responsible PartyBLANK RP
RP Address: Not reported
Global Id: T0600100239
Org Name: Not reported
Contact Person: Not reported

MTBE Conc: 0 Mtbe Fuel: 0

Water System Name: Not reported Well Name: Not reported Distance To Lust: 0

Distance To Lust.

Waste Discharge Global ID: Not reported Waste Disch Assigned Name: Not reported

Summary: Not reported

LUST Region 2:

 Region:
 2

 Case Number:
 3753

 Facility Id:
 01-0254

Direction
Distance
Distance (ft.)

Distance (ft.)

Elevation Site

EDR ID Number

EPA ID Number

EPA ID Number

**CADOMARTORI TRUCKING COMPANY (Continued)** 

S103890463

Facility Status: Preliminary site assessment underway

How Discovered: TO

Leak Cause: Structure Failure

Leak Source: Tank Oversight Program: LUST Date Leak Confirmed: Not reported 10/22/1990 Prelim. Site Assesment Wokplan Submitted: 1/2/1965 Preliminary Site Assesment Began: Pollution Characterization Began: Not reported Pollution Remediation Plan Submitted: Not reported Date Remediation Action Underway: Not reported Date Remediation Action Underway: Not reported

Date Remediation Action Originary.

41 BERCOVICH 18TH ST CERC-NFRAP 1006426285
North 1639 18TH ST CAN000905957

1/4-1/2 OAKLAND, CA

1996 ft.

Relative: CERCLIS-NFRAP Classification Data:

Lower Federal Facility: Not a Federal Facility

Non NPL Code: NFRAP

Actual: NPL Status: Not on the NPL

12 ft. Site Description: FAD decison entered 7/3/03. Site is on SATS LIST. Needs archive

paperwork.

CERCLIS-NFRAP Assessment History:

Assessment: DISCOVERY Completed: 10/24/2002
Assessment: PRELIMINARY ASSESSMENT Completed: 06/26/2003
Assessment: ARCHIVE SITE Completed: 07/11/2003

42 ANDY HALL & JEAN HALL S106784891 SSW 1455 5TH ST CS N/A

1/4-1/2 OAKLAND, CA 94607

2031 ft.

Relative: Alameda County Contaminated Sites:

Lower Record Id : RO0002537

PE: 5502

Actual: Status: Pollution Characterization

12 ft.

Record Id: RO0002537 PE: 5502

Status: Remedial action (cleanup) Underway

Record ld: RO0002537 PE: 5502

Status: Preliminary site assessment underway

 Record Id:
 RO0002537

 PE:
 5502

 Status:
 Case Closed

Direction
Distance
Distance (ft.)

Distance (ft.)

Elevation Site

EDR ID Number

EPA ID Number

#### ANDY HALL & JEAN HALL (Continued)

S106784891

HAZNET:

Gepaid: CAC002571678
TSD EPA ID: UTC093012201
Gen County: Alameda
Tsd County: Alameda
Tons: 308
Facility Address 2: Not reported

Waste Category: Contaminated soil from site clean-ups

Disposal Method: Disposal, Land Fill Contact: ANDY HALL
Telephone: (510) 430-2792
Mailing Name: Not reported
Mailing Address: 791 66TH AVE

OAKLAND, CA 94621

County 1

M43 COCA COLA LUST S105688709
NNE 1340 MANDELA PARKWAY N/A

1/4-1/2 OAKLAND, CA 94607

2062 ft.

Site 1 of 3 in cluster M

Relative: Lower

State LUST:

Cross Street: Not reported

Actual: Qty Leaked: Not reported

12 ft. Case Number 01-0438

Reg Board: San Francisco Bay Region

Chemical: Gasoline
Lead Agency: Local Agency 01000L

Case Type: Other ground water affected

Status: Case Closed

Abate Method: Excavate and Treat - remove contaminated soil and treat (includes

spreading or land farming), Vent Soil - bore holes in soil to allow

volatilization of contaminants

 Review Date:
 Not reported
 Confirm Leak:
 Not reported

 Workplan:
 1991-03-26 00:00:00
 Prelim Assess:
 1991-03-26 00:00:00

 Pollution Char:
 1991-12-06 00:00:00
 Remed Plan:
 1991-12-06 00:00:00

Remed Action: Not reported
Monitoring: Not reported
Close Date: 1998-02-18 00:00:00
Release Date: 1991-02-12 00:00:00
Cleanup Fund Id: Not reported
Discover Date: 1990-12-03 00:00:00
Enforcement Dt: Not reported
Enf Type: Not reported

Enter Date: 1991-05-15 00:00:00
Funding: Federal Funds
Staff Initials: AG

How Discovered: Tank Closure How Stopped: Not reported

Interim: Yes

Leak Cause: Structure Failure

Leak Source: Tank
MTBE Date: Not reported
Max MTBE GW: Not reported

MTBE Tested: Site NOT Tested for MTBE.Includes Unknown and Not Analyzed.

Priority: Not reported

Direction
Distance
Distance (ft.)

Distance (ft.)

Elevation Site

EDR ID Number

EPA ID Number

EPA ID Number

COCA COLA (Continued) S105688709

Local Case # : 3785

Beneficial: Not reported
Staff : Not reported
GW Qualifier : Not reported
Max MTBE Soil : Not reported
Soil Qualifier : Not reported
Hydr Basin #: Alameda East Bay (2-

Operator: Not reported

Oversight Prgm: LUST Review Date: 1998-02-2

Review Date : 1998-02-24 00:00:00 Stop Date : 1990-12-03 00:00:00 Work Suspended :No

Responsible PartyBLANK RP
RP Address: Not reported
Global Id: T0600100398
Org Name: Not reported
Contact Person: Not reported

MTBE Conc: 0 Mtbe Fuel: 1

Water System Name: Not reported Well Name: Not reported Distance To Lust: 0
Waste Discharge Global ID: Not reported

Waste Disch Assigned Name: Not reported
Summary: B=42000; 12/6 RAP. REQ. CC 10/20/97 . . . CLOSED 1/8/98. CLOSED

2/18/98 BY ACHD

LUST Region 2:

 Region:
 2

 Case Number:
 3785

 Facility Id:
 01-0438

 Facility Status:
 Case Closed

How Discovered: TC

Leak Cause: Structure Failure

Leak Source: Tank LUST Oversight Program: Date Leak Confirmed: Not reported Prelim. Site Assesment Wokplan Submitted: Not reported 3/26/1991 Preliminary Site Assesment Began: Pollution Characterization Began: 8/13/1991 Pollution Remediation Plan Submitted: 12/6/1991 Date Remediation Action Underway: Not reported Date Remediation Action Underway: Not reported

M44 COCA COLA CS S105870966
NNE 1340 MANDELA PKWY N/A

NNE 1340 MANDELA PKWY 1/4-1/2 OAKLAND, CA 94607

2062 ft.

Site 2 of 3 in cluster M

Relative: Lower

Alameda County Contaminated Sites:

 Record Id:
 RO0001205

 Actual:
 PE:
 5602

 12 ft.
 Status:
 Case Closed

Direction
Distance
Distance (ft.)

Distance (ft.)

Elevation Site

EDR ID Number

EPA ID Number

EPA ID Number

M45 COCA COLA Cortese S102428184
NNE 1340 CYPRESS N/A

NNE 1340 CYPRESS 1/4-1/2 OAKLAND, CA 94607

2062 ft.

Site 3 of 3 in cluster M

Relative: Lower

CORTESE:

Region: CORTESE

Actual: Fac Address 2: Not reported

12 ft.

 N46
 J & A TRUCK REPAIR
 HAZNET
 \$104578474

 South
 500 KIRKHAM ST
 LUST
 N/A

Confirm Leak:

Prelim Assess:

Remed Plan:

1/4-1/2 OAKLAND, CA 94607 2070 ft.

Site 1 of 5 in cluster N

Relative: Lower

State LUST:

Actual: Cross Street: Not reported

Actual: Qty Leaked: Not reported

13 ft. Case Number 01-2433

Reg Board: San Francisco Bay Region

Chemical: Diesel
Lead Agency: Local Agency 01000L
Case Type: Undefined

Status: Leak being confirmed
Review Date: 1991-08-08 00:00:00

Workplan: Not reported
Pollution Char: Not reported

Remed Action: Not reported Monitoring: Not reported Not reported Not reported Not reported

Release Date: 1995-08-30 00:00:00

Cleanup Fund Id: Not reported

Discover Date : 1995-08-30 00:00:00

Enforcement Dt : Not reported Enf Type: Not reported

Enter Date: 1998-09-30 00:00:00

Funding: Federal Funds

Staff Initials: AG

How Discovered: Tank Closure
How Stopped: Not reported
Interim: Not reported
Leak Cause: UNK

Leak Source: UNK
MTBE Date: Not reported
Max MTBE GW: Not reported

MTBE Tested: Not Required to be Tested.

Priority: Not reported

Local Case #: 2265

Beneficial: Not reported
Staff: Not reported
GW Qualifier: Not reported
Max MTBE Soil: Not reported
Soil Qualifier: Not reported

Hydr Basin #: Alameda East Bay (2-

Operator: Not reported

Oversight Prgm: LUST

Review Date : 1998-09-30 00:00:00 Stop Date : 1995-08-30 00:00:00

Work Suspended :No

TC1708192.2s Page 67

Cortese

1991-08-08 00:00:00

Not reported

Not reported

CS

Direction
Distance
Distance (ft.)

Distance (ft.)

Elevation Site

EDR ID Number

EPA ID Number

# J & A TRUCK REPAIR (Continued)

S104578474

Responsible PartyBLANK RP
RP Address: Not reported
Global Id: T0600102242
Org Name: Not reported
Contact Person: Not reported

MTBE Conc: 0 Mtbe Fuel: 0

Water System Name: Not reported Well Name: Not reported

Distance To Lust: 0

Waste Discharge Global ID: Not reported Waste Disch Assigned Name: Not reported

Summary: NEW CASE PER ACHD UPDATE - 9/98.

LUST Region 2:

 Region:
 2

 Case Number:
 2265

 Facility Id:
 01-2433

Facility Status: Leak being confirmed

How Discovered: TC Leak Cause: UNK Leak Source: UNK Oversight Program: LUST Date Leak Confirmed: 8/8/1991 Prelim. Site Assesment Wokplan Submitted: Not reported Preliminary Site Assesment Began: Not reported Pollution Characterization Began: Not reported Pollution Remediation Plan Submitted: Not reported Date Remediation Action Underway: Not reported Date Remediation Action Underway: Not reported

Alameda County Contaminated Sites:

Record Id: RO0000421 PE: 5602

Status: Leak being confirmed

HAZNET:

Gepaid: CAL000123236 TSD EPA ID: CAD000088252

Gen County:

Tsd County: Los Angeles
Tons: .0100
Facility Address 2: Not reported

Waste Category: Off-specification, aged, or surplus organics

Disposal Method: Transfer Station
Contact: CALTRANS DISTRICT 4

Telephone: (510) 286-4492 Mailing Name: Not reported

Mailing Address: 111 GRAND AVE 14TH FL

OAKLAND, CA 94623

County

Direction
Distance
Distance (ft.)

Distance (ft.)

Elevation Site

EDR ID Number

EPA ID Number

#### J & A TRUCK REPAIR (Continued)

S104578474

Gepaid: CAL000123236 TSD EPA ID: CAD000088252

Gen County: 1

Tsd County: Los Angeles
Tons: .0350
Facility Address 2: Not reported

Waste Category: Other inorganic solid waste

Disposal Method: Transfer Station

Contact: CALTRANS DISTRICT 4

Telephone: (510) 286-4492
Mailing Name: Not reported
Mailing Address: 111 GRAND AVE 14TH FL

OAKLAND, CA 94623

County

Gepaid: CAL000123236 TSD EPA ID: CAD000088252

Gen County:

Tsd County: Los Angeles
Tons: 2.1000
Facility Address 2: Not reported

Waste Category: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)

Disposal Method: Transfer Station

Contact: CALTRANS DISTRICT 4

Telephone: (510) 286-4492 Mailing Name: Not reported

Mailing Address: 111 GRAND AVE 14TH FL

OAKLAND, CA 94623

County 1

Gepaid: CAL000123236 TSD EPA ID: CAD000088252

Gen County: 1

Tsd County: Los Angeles
Tons: .1250
Facility Address 2: Not reported

Waste Category: Unspecified organic liquid mixture

Disposal Method: Transfer Station
Contact: CALTRANS DISTRICT 4

Telephone: (510) 286-4492 Mailing Name: Not reported

Mailing Address: 111 GRAND AVE 14TH FL

OAKLAND, CA 94623

County 1

 Gepaid:
 CAL000123236

 TSD EPA ID:
 CAD004771168

 Gen County:
 1

Tsd County: San Francisco
Tons: 1.0000
Facility Address 2: Not reported

Waste Category: Other empty containers 30 gallons or more

Disposal Method: Recycler

Contact: CALTRANS DISTRICT 4

Telephone: (510) 286-4492 Mailing Name: Not reported

Mailing Address: 111 GRAND AVE 14TH FL

OAKLAND, CA 94623

MAP FINDINGS Map ID

Direction Distance Distance (ft.)

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

J & A TRUCK REPAIR (Continued)

S104578474

County 1

> Click this hyperlink while viewing on your computer to access 2 additional CA HAZNET record(s) in the EDR Site Report.

CORTESE:

CORTESE Region: Fac Address 2: 500 Kirkham St

Region: **CORTESE** Fac Address 2: Not reported

N47 SOUTHERN PACIFIC TRANSPORTATION COMPANY S106661085 N/A

South **5TH AVE / KIRKHAM WAY** 1/4-1/2 OAKLAND, CA 94607

2070 ft.

Site 2 of 5 in cluster N

Relative: Alameda County Contaminated Sites: Lower

RO0000122 Record Id:

Actual: PE: 5602

13 ft. Status: Leak being confirmed

> Record Id: RO0000122 PE: 5602

Status: Post remedial action monitoring

Record Id: RO0000122 PE: 5602

Pollution Characterization Status:

N48 **SMILO CHEMICAL COMPANY VCP** S102008244 **500 KIRKHAM STREET** N/A

South 1/4-1/2 2070 ft.

OAKLAND, CA 94607 Site 3 of 5 in cluster N

Relative: Lower

VCP:

Facility ID 01510022

Dtsc Region Code: Actual: 2

13 ft. Region Code Definition: **BERKELEY** 

County Code:

Site Name Under: CYPRESS FREEWAY

Current Status Date : 05101994 Current Status Code: VCP

Current Status: **VOLUNTARY CLEANUP PROGRAM** 

Lead Agency Code: DTSC

DEPT OF TOXIC SUBSTANCES CONTROL Lead Agency:

Site Type Code: VCP

Site Type: **VOLUNTARY CLEANUP PROGRAM** 

National Priorities List: Ν

Not reported Source Of Funding Code: Not reported JSOTO Staff Member: Supervisor: Not reported

Sic Code:

WHOLESALE TRADE - NONDURABLE GOODS Sic Code Definition:

Site Mitigatn & Brnflds Reuse Prog (SMBR) Code: NC

SMBR Branch: NORTH COAST

Direction
Distance
Distance (ft.)

Distance (ft.)

Elevation Site

EDR ID Number

EPA ID Number

## SMILO CHEMICAL COMPANY (Continued)

S102008244

Regional Water Quality Control Board: SF

RWQCB Definition: SAN FRANCISCO BAY

Site Access Controlled : Not reported Listed In Haz Wst & Substncs Sites List (CORTESE) Not reported Date Hazard Ranked : Not reported GW Contamination Suspected : Not reported

# Of Sources Contributing To Contamination: 0

Lat/Long: 0° 0′ 0″ / 0° 0′ 0″ / 0° 0′ 0″ Direction Lat: Not reported Direction Long: Not reported Lat/long Method: Not reported Entity Lat/long Coordinates Refer To: Not reported

State Assembly Distt Code : 16 State Senate Distt Code : 09

Identifying Code: CSTAR ID Value: 200468

Other ID Desc: CALSTARS CODE

Identifying Code: HWIS

ID Value: CAD029247319

Other ID Desc: HWIS IDENTIFICATION CODE

Identifying Code: EPA

ID Value: CAD029247319

Other ID Desc: EPA IDENTIFICATION NUMBER
Alternate Name(s): CYPRESS RECONSTRUCTION

Alternate Name(s): CYPRESS FREEWAY
Alternate Name(s): J & A TRUCK REPAIR

Alternate Name(s): SMILO CHEMICAL COMPANY
Address(es): 500 KIRKHAM STREET
OAKLAND, CA 94607

Background Info: Smilo Chemical company resold surplus chemicals and repackaged

containers if damaged. Concrete-lined sumps or wooden barrels received drainage from the dock and dumpster. This site is

located within the Cypress Realignment Project.

Facility Id:

AWP Activities Code:

DTSC Site Activity Code:

Activity Code Def:

DISCOVERY

AWP Activity Id:

Not reported

Dt Activity Due For Completion:

Revised Due Date:

Not reported

Not reported

Not reported

Output

Date Activity Completed:

09241983

Est # Of Person-years To Complete: 0

Est. Size Of An Activity Code : Not reported

Site Status When Activity Commitment Made: VCP

Status Code Definition : VOLUNTARY CLEANUP PROGRAM

Cubic Yards Of Solids Removed At Completion: 0
Gallons Of Liquid Removed Upon Completion: 0
Cubic Yards Of Solids Treated Upon Completion: 0

Activity Deleted Via Commitmit/Completins Screen: Not reported Facility Id: 01510022

AWP Activities Code: 3

DTSC Site Activity Code: SS

Activity Code Def:

AWP Activity Id:

Dt Activity Due For Completion:

Revised Due Date:

Date Activity Completed:

SITE SCREENING

Not reported

Not reported

04241987

Direction
Distance
Distance (ft.)

Distance (ft.)

Elevation Site

EDR ID Number

EPA ID Number

## SMILO CHEMICAL COMPANY (Continued)

S102008244

Est # Of Person-years To Complete: 0

Est. Size Of An Activity Code : Not reported Site Status When Activity Commitment Made : VCP

Status Code Definition: VOLUNTARY CLEANUP PROGRAM

Cubic Yards Of Solids Removed At Completion: 0
Gallons Of Liquid Removed Upon Completion: 0
Cubic Yards Of Solids Treated Upon Completion: 0

Activty Deleted Via Commitmnt/Completins Screen: Not reported Facility Id: 01510022

AWP Activities Code: 4

DTSC Site Activity Code:

Activity Code Def:

SITE SCREENING

AWP Activity Id:

Not reported

O5011988

Est # Of Person-years To Complete :

Est. Size Of An Activity Code : Not reported

Site Status When Activity Commitment Made: VCP

Status Code Definition: VOLUNTARY CLEANUP PROGRAM

Cubic Yards Of Solids Removed At Completion: 0
Gallons Of Liquid Removed Upon Completion: 0
Cubic Yards Of Solids Treated Upon Completion: 0

Actvty Deleted Via Commitmnt/Completns Screen: Not reported Facility Id: 01510022

AWP Activities Code: 5

DTSC Site Activity Code: ORDER

Activity Code Def: I/SE, IORSE, FFA, FFSRA, VCA, EA

AWP Activity Id: VCA

Dt Activity Due For Completion : Not reported
Revised Due Date : Not reported
Date Activity Completed : 05101994

Est # Of Person-years To Complete: 0

Est. Size Of An Activity Code : Not reported Site Status When Activity Commitment Made : VCP

Status Code Definition : VOLUNTARY CLEANUP PROGRAM

Cubic Yards Of Solids Removed At Completion: 0
Gallons Of Liquid Removed Upon Completion: 0
Cubic Yards Of Solids Treated Upon Completion: 0

Activity Deleted Via Commitmnt/Completins Screen: Not reported Facility Id: 01510022

AWP Activities Code: 6

DTSC Site Activity Code: PEA

Activity Code Def: PRELIMINARY ENDANGERMENT ASSESSMENT

AWP Activity Id:

Dt Activity Due For Completion:

Revised Due Date:

Not reported

Not reported

Not reported

O3151995

Est # Of Person-years To Complete :

Est. Size Of An Activity Code : Not reported

Site Status When Activity Commitment Made: VCP

Status Code Definition: VOLUNTARY CLEANUP PROGRAM

Cubic Yards Of Solids Removed At Completion: 0
Gallons Of Liquid Removed Upon Completion: 0
Cubic Yards Of Solids Treated Upon Completion: 0

Actvty Deleted Via Commitmnt/Completns Screen: Not reported

Direction
Distance
Distance (ft.)

Distance (ft.)

Elevation Site

EDR ID Number

EPA ID Number

## SMILO CHEMICAL COMPANY (Continued)

S102008244

 Facility Id :
 01510022

 AWP Activities Code :
 7

 DTSC Site Activity Code :
 RIFS

Activity Code Def: REMEDIAL INVESTIGATION / FEASIBILITY STUDY

AWP Activity Id: Not reported
Dt Activity Due For Completion: Not reported
Revised Due Date: Not reported
Date Activity Completed: 07031995

Est # Of Person-years To Complete : 0

Est. Size Of An Activity Code : Not reported

Site Status When Activity Commitment Made: VCP

Status Code Definition: VOLUNTARY CLEANUP PROGRAM

Cubic Yards Of Solids Removed At Completion: 0
Gallons Of Liquid Removed Upon Completion: 0
Cubic Yards Of Solids Treated Upon Completion: 0

Actvty Deleted Via Commitmnt/Completns Screen: Not reported Facility Id: 01510022

AWP Activities Code: 8

DTSC Site Activity Code : RAP

Activity Code Def: REMEDIAL ACTION PLAN / RECORD OF DECISION

AWP Activity Id:

Dt Activity Due For Completion:

Revised Due Date:

Not reported

Not reported

Not reported

Not reported

Not reported

O8141995

Est # Of Person-years To Complete:

0

Est. Size Of An Activity Code : Not reported

Site Status When Activity Commitment Made: VCP

Status Code Definition : VOLUNTARY CLEANUP PROGRAM

Cubic Yards Of Solids Removed At Completion: 0
Gallons Of Liquid Removed Upon Completion: 0
Cubic Yards Of Solids Treated Upon Completion: 0

Actvty Deleted Via Commitmnt/Completns Screen: Not reported Facility Id: 01510022 AWP Activities Code: DTSC Site Activity Code: DES Activity Code Def: **DESIGN** AWP Activity Id: Not reported Dt Activity Due For Completion: Not reported Revised Due Date: Not reported Date Activity Completed: 11091995 Est # Of Person-years To Complete: 0

Est. Size Of An Activity Code : Not reported

Site Status When Activity Commitment Made : VCP

Status Code Definition: VOLUNTARY CLEANUP PROGRAM

Cubic Yards Of Solids Removed At Completion: 0
Gallons Of Liquid Removed Upon Completion: 0
Cubic Yards Of Solids Treated Upon Completion: 0

Activity Deleted Via Commitment/Completes Screen: Not reported Facility Id: 01510022

AWP Activities Code: 10

DTSC Site Activity Code: RMDL

Activity Code Def: REMEDIAL ACTION (RAP REQUIRED)

AWP Activity Id:

Dt Activity Due For Completion:

Revised Due Date:

Not reported

Not reported

Not reported

O8131996

Est # Of Person-years To Complete : 0

Direction
Distance
Distance (ft.)

Distance (ft.)

Elevation Site

EDR ID Number

EPA ID Number

# SMILO CHEMICAL COMPANY (Continued)

S102008244

Est. Size Of An Activity Code : Not reported

Site Status When Activity Commitment Made: VCP

Status Code Definition: VOLUNTARY CLEANUP PROGRAM

Cubic Yards Of Solids Removed At Completion: 4700
Gallons Of Liquid Removed Upon Completion: 0
Cubic Yards Of Solids Treated Upon Completion: 0

Activity Deleted Via Commitmnt/Completins Screen: Not reported Facility Id: 01510022

AWP Activities Code: 11

DTSC Site Activity Code: CERT

Activity Code Def: CERTIFICATION
AWP Activity Id: Not reported
Dt Activity Due For Completion: 07012005
Revised Due Date: 07012006
Date Activity Completed: Not reported

Est # Of Person-years To Complete: 0

Est. Size Of An Activity Code : Not reported

Site Status When Activity Commitment Made: VCP

Status Code Definition: VOLUNTARY CLEANUP PROGRAM

Cubic Yards Of Solids Removed At Completion: 0
Gallons Of Liquid Removed Upon Completion: 0
Cubic Yards Of Solids Treated Upon Completion: 0

Activity Deleted Via Commitmnt/Completins Screen: Not reported Facility Id: 01510022

AWP Activities Code: 12

DTSC Site Activity Code: CHP65

Activity Code Def: AMENDED ORDER/AGREEMENT, CHAPTER 6.5 TRANSITION

AWP Activity Id:

Dt Activity Due For Completion:

Revised Due Date:

Not reported

Not reported

Not reported

Onto Activity Completed:

01071999

Est # Of Person-years To Complete:

Est. Size Of An Activity Code : Not reported

Site Status When Activity Commitment Made : VCP

Status Code Definition : VOLUNTARY CLEANUP PROGRAM

Cubic Yards Of Solids Removed At Completion: 0
Gallons Of Liquid Removed Upon Completion: 0
Cubic Yards Of Solids Treated Upon Completion: 0

Activity Deleted Via Commitmnt/Completins Screen: Not reported Facility Id: 01510022

AWP Activities Code: 14

DTSC Site Activity Code: ORDER

Activity Code Def: I/SE, IORSE, FFA, FFSRA, VCA, EA

AWP Activity Id:

Dt Activity Due For Completion:

Revised Due Date:

Date Activity Completed:

Est # Of Person-years To Complete:

VCAAM

Not reported

Not reported

08152002

Est. Size Of An Activity Code : Not reported

Site Status When Activity Commitment Made: VCP

Status Code Definition: VOLUNTARY CLEANUP PROGRAM

Cubic Yards Of Solids Removed At Completion: 0
Gallons Of Liquid Removed Upon Completion: 0
Cubic Yards Of Solids Treated Upon Completion: 0

Actvty Deleted Via Commitmnt/Completns Screen: Not reported

Special Program Code: R3012 Special Program : RCRA 3012 Map ID MAP FINDINGS
Direction

Distance (ft.)

Distance (ft.)

Elevation Site

EDR ID Number

Database(s) EPA ID Number

## SMILO CHEMICAL COMPANY (Continued)

S102008244

Comments Date: 03151995

Comments : Completed PEA found the Site had elevated levels of petroleum

hydrocarbons, PCBs, metals, semi-and volatile organic compounds. Signed VCA with Caltrans as part of Cypress Reconstruction

Project.

Approved RIFS documenting metals, TPH and VOCs.

Remedial Action completed. Approximately 4,700 cubic yards of soil was excavated to six feet below ground surface. The site was paved for use as a training area for postal vehicles. Caltrans has installed groundwater monitoring wells and is conducting quarterly monitoring. Since the remediation goals contained in the approved RAP were for an industrial/commercial

use, a deed restriction will be placed on the property

restricting use.

Approved RAP requiring soil removal, groundwater monitoring and

deed restriction if levels left are above unrestricted use.

Amend VCA for time only.

Approved Design.

N49 SMILO CHEM CO INC South 500 KIRKHAM ST 1/4-1/2 OAKLAND, CA 94607 2070 ft.

RCRA-SQG 1000290035 FINDS CAD029247319 CERC-NFRAP

Site 4 of 5 in cluster N

Relative: Lower

CERCLIS-NFRAP Classification Data:

Federal Facility: Not a Federal Facility

Actual: 13 ft. Non NPL Code: NFRAP
NPL Status: Not on the NPL
CERCLIS-NFRAP Assessment History:

DISCOVERY 09/01/1980 Completed: Assessment: Completed: Assessment: PRELIMINARY ASSESSMENT 02/01/1985 PRELIMINARY ASSESSMENT Completed: 05/01/1988 Assessment: Assessment: ARCHIVE SITE Completed: 05/01/1988

RCRAInfo:

Owner: BARNEY SMILO

(415) 465-8022

EPA ID: CAD029247319
Contact: Not reported

Classification: Small Quantity Generator

TSDF Activities: Not reported

Violation Status: No violations found

#### FINDS:

Other Pertinent Environmental Activity Identified at Site:

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

Direction
Distance
Distance (ft.)

Distance (ft.)

Elevation Site

EDR ID Number

EPA ID Number

EPA ID Number

Confirm Leak:

Prelim Assess:

Remed Plan:

 N50
 CONTAINER FREIGHT
 LUST
 \$103576443

 South
 1285 5TH ST
 Cortese
 N/A

1/4-1/2 OAKLAND, CA 94607 2079 ft.

Site 5 of 5 in cluster N

Relative: Lower

State LUST:

Actual: Cross Street: Not reported

Actual: Qty Leaked: Not reported

Case Number 01-2399

Reg Board: San Francisco Bay Region

Chemical: Diesel
Lead Agency: Local Agency : 01000L
Case Type: Undefined

Status: Leak being confirmed

Review Date: 1995-08-08 00:00:00

Workplan: Not reported
Pollution Char: Not reported
Remed Action: Not reported
Monitoring: Not reported
Close Date: Not reported

Release Date: 1995-09-12 00:00:00

Cleanup Fund Id: Not reported

Discover Date : 1995-09-12 00:00:00 Enforcement Dt : Not reported Enf Type: Not reported

Enter Date : 1998-09-28 00:00:00

Funding: Federal Funds

Staff Initials: AG

How Discovered: Tank Closure
How Stopped: Not reported
Interim: Not reported
Leak Cause: UNK
Leak Source: UNK
MTBE Date: Not reported

MIBE Date: Not reported Max MTBE GW: Not reported

MTBE Tested: Not Required to be Tested.

Priority: Not reported

Local Case # : 5507

Beneficial: Not reported
Staff : Not reported
GW Qualifier : Not reported
Max MTBE Soil : Not reported
Soil Qualifier : Not reported

Hydr Basin #: Alameda East Bay (2-

Operator : Not reported Oversight Prgm: LUST

Review Date : 1998-09-28 00:00:00 Stop Date : 1995-09-12 00:00:00

Work Suspended :No
Responsible PartyBLANK RP
RP Address: Not reported
Global Id: T0600102209
Org Name: Not reported
Contact Person: Not reported

MTBE Conc: 0 Mtbe Fuel: 0

Water System Name: Not reported

**VCP** 

1995-08-08 00:00:00

Not reported

Not reported

CS

TC1708192.2s Page 76

Direction
Distance
Distance (ft.)

Distance (ft.)

Elevation Site

EDR ID Number

EPA ID Number

## **CONTAINER FREIGHT (Continued)**

S103576443

Well Name: Not reported

Distance To Lust: 0

Waste Discharge Global ID: Not reported Waste Disch Assigned Name: Not reported

Summary: NEW CASE PER ACHD UPDATE - 9/98.

LUST Region 2:

 Region:
 2

 Case Number:
 5507

 Facility Id:
 01-2399

Facility Status: Leak being confirmed

How Discovered: TC Leak Cause: UNK UNK Leak Source: Oversight Program: LUST Date Leak Confirmed: 8/8/1995 Prelim. Site Assesment Wokplan Submitted: Not reported Preliminary Site Assesment Began: Not reported Pollution Characterization Began: Not reported Pollution Remediation Plan Submitted: Not reported Date Remediation Action Underway: Not reported Date Remediation Action Underway: Not reported

VCP:

Facility ID 01420128
Dtsc Region Code : 2
Region Code Definition : BERKELEY

County Code: 01

Site Name Under: CYPRESS FREEWAY/CONTAINER FREIGHT

Current Status Date : 05101994 Current Status Code : VCP

Current Status: VOLUNTARY CLEANUP PROGRAM

Lead Agency Code : DTSC

Lead Agency: DEPT OF TOXIC SUBSTANCES CONTROL

Site Type Code: VCP

Site Type: VOLUNTARY CLEANUP PROGRAM

National Priorities List: N

Tier: Not reported Source Of Funding Code: Not reported Staff Member: JSOTO Supervisor: Not reported

Sic Code: 42

Sic Code Definition: TRUCKING & WAREHOUSING Site Mitigatn & Brnflds Reuse Prog (SMBR) Code: NC

SMBR Branch : NORTH COAST

Regional Water Quality Control Board : SF

RWQCB Definition : SAN FRANCISCO BAY

Site Access Controlled : C

Listed In Haz Wst & Substnes Sites List (CORTESE) Not reported
Date Hazard Ranked:

Not reported

GW Contamination Suspected : S # Of Sources Contributing To Contamination : 1

State Assembly Distt Code: 16

Direction
Distance
Distance (ft.)

Distance (ft.)

Elevation Site

EDR ID Number

Database(s)

EPA ID Number

**CONTAINER FREIGHT (Continued)** 

S103576443

State Senate Distt Code : 09

Identifying Code: CSTAR ID Value: 200467

Other ID Desc: CALSTARS CODE

Alternate Name(s): CYPRESS RECONSTRUCTION

Alternate Name(s): CYPRESS FREEWAY/CONTAINER FREIGHT

Alternate Name(s): CONTAINER FREIGHT
Address(es): 1285 5TH STREET
OAKLAND, CA 94607

Address(es): 1285 5TH ST

OAKLAND, CA 94606

Background Info: The site is part of the Cypress Freeway Construction Project and

was formerly a freight company. Former site uses include a a warehouse and distribution facility since 1967. Site activities

consisted of unloading cargo from freight trains and transferring to trucks. Prior to this use, the site was owned by the Commissary Department of the Southern Pacific Railroad. It is not known what site activities took place when it was owned by the railroad. Caltrans purchased the site in 1994 in connection with reconstruction of the Cypress Freeway. A land

use covenant still needs to be placed on the property.

Facility Id: 01420128

AWP Activities Code : 1

DTSC Site Activity Code : ORDER

Activity Code Def: I/SE, IORSE, FFA, FFSRA, VCA, EA

AWP Activity Id: VCA
Dt Activity Due For Completion: Not reported
Revised Due Date: Not reported
Date Activity Completed: 05101994

Est # Of Person-years To Complete: 0

Est. Size Of An Activity Code : Not reported

Site Status When Activity Commitment Made: VCP

Status Code Definition : VOLUNTARY CLEANUP PROGRAM

Cubic Yards Of Solids Removed At Completion: 0
Gallons Of Liquid Removed Upon Completion: 0
Cubic Yards Of Solids Treated Upon Completion: 0

Activity Deleted Via Commitment/Completes Screen: Not reported Facility Id: 01420128

AWP Activities Code : 2
DTSC Site Activity Code : PEA

Activity Code Def: PRELIMINARY ENDANGERMENT ASSESSMENT

AWP Activity Id:

Dt Activity Due For Completion:

Revised Due Date:

Date Activity Completed:

Est # Of Person-years To Complete:

VCA

Not reported

Not reported

06191995

Est. Size Of An Activity Code : Not reported

Site Status When Activity Commitment Made: VCP

Status Code Definition : VOLUNTARY CLEANUP PROGRAM

Cubic Yards Of Solids Removed At Completion: 0
Gallons Of Liquid Removed Upon Completion: 0
Cubic Yards Of Solids Treated Upon Completion: 0

Activity Deleted Via Commitment/Completes Screen: Not reported Facility Id: 01420128

AWP Activities Code: 3

DTSC Site Activity Code: RIFS

Activity Code Def: REMEDIAL INVESTIGATION / FEASIBILITY STUDY

Direction
Distance
Distance (ft.)

Distance (ft.)

Elevation Site

EDR ID Number

EPA ID Number

# **CONTAINER FREIGHT (Continued)**

S103576443

AWP Activity Id:

Dt Activity Due For Completion:

Revised Due Date:

Not reported

Not reported

Not reported

Not reported

O7031995

Est # Of Person-years To Complete: 0

Est. Size Of An Activity Code : Not reported Site Status When Activity Commitment Made : VCP

Status Code Definition: VOLUNTARY CLEANUP PROGRAM

Cubic Yards Of Solids Removed At Completion: 0
Gallons Of Liquid Removed Upon Completion: 0
Cubic Yards Of Solids Treated Upon Completion: 0

Activity Deleted Via Commitmnt/Completins Screen: Not reported Facility Id: 01420128

AWP Activities Code: 4

DTSC Site Activity Code: RAP

Activity Code Def: REMEDIAL ACTION PLAN / RECORD OF DECISION

AWP Activity Id:

Dt Activity Due For Completion:

Revised Due Date:

Date Activity Completed:

Est # Of Person-years To Complete:

Not reported

08141995

Est. Size Of An Activity Code : Not reported

Site Status When Activity Commitment Made: VCP

Status Code Definition : VOLUNTARY CLEANUP PROGRAM

Cubic Yards Of Solids Removed At Completion: 0
Gallons Of Liquid Removed Upon Completion: 0
Cubic Yards Of Solids Treated Upon Completion: 0

Actvty Deleted Via Commitmnt/Completns Screen: Not reported Facility Id: 01420128 AWP Activities Code: DTSC Site Activity Code: DES Activity Code Def: **DESIGN** AWP Activity Id: Not reported Dt Activity Due For Completion: Not reported Not reported Revised Due Date: 02071996 Date Activity Completed:

Est # Of Person-years To Complete : 0

Est. Size Of An Activity Code : Not reported

Site Status When Activity Commitment Made: VCP

Status Code Definition: VOLUNTARY CLEANUP PROGRAM

Cubic Yards Of Solids Removed At Completion: 0
Gallons Of Liquid Removed Upon Completion: 0
Cubic Yards Of Solids Treated Upon Completion: 0

Actvty Deleted Via Commitmnt/Completns Screen: Not reported Facility Id: 01420128

AWP Activities Code: 6

DTSC Site Activity Code : RMDL

Activity Code Def: REMEDIAL ACTION (RAP REQUIRED)

AWP Activity Id:
Dt Activity Due For Completion:
Revised Due Date:
Not reported
Not reported
Date Activity Completed:
09221997
Est # Of Person-years To Complete:
0

Est. Size Of An Activity Code : Not reported

Site Status When Activity Commitment Made: VCP

Status Code Definition: VOLUNTARY CLEANUP PROGRAM

Cubic Yards Of Solids Removed At Completion: 0

Direction
Distance
Distance (ft.)

Distance (ft.)

Elevation Site

EDR ID Number

EPA ID Number

## **CONTAINER FREIGHT (Continued)**

S103576443

Gallons Of Liquid Removed Upon Completion: 0
Cubic Yards Of Solids Treated Upon Completion: 0

Activity Deleted Via Commitmnt/Completins Screen: Not reported Facility Id: 01420128

AWP Activities Code: 7

DTSC Site Activity Code: CERT

Activity Code Def: CERTIFICATION
AWP Activity Id: Not reported
Dt Activity Due For Completion: 07312005
Revised Due Date: 07312006
Date Activity Completed: Not reported

Est # Of Person-years To Complete: 0

Est. Size Of An Activity Code : Not reported

Site Status When Activity Commitment Made: VCP

Status Code Definition: VOLUNTARY CLEANUP PROGRAM

Cubic Yards Of Solids Removed At Completion: 0
Gallons Of Liquid Removed Upon Completion: 0
Cubic Yards Of Solids Treated Upon Completion: 0

Actvty Deleted Via Commitmnt/Completns Screen: Not reported Facility Id: 01420128 AWP Activities Code: 8 DTSC Site Activity Code: DES **DESIGN** Activity Code Def: AWP Activity Id: **AMEND** Dt Activity Due For Completion: Not reported Revised Due Date: Not reported Date Activity Completed: 03181998

Est # Of Person-years To Complete : 0
Est. Size Of An Activity Code : Not reported

Site Status When Activity Commitment Made : VCP

Status Code Definition: VOLUNTARY CLEANUP PROGRAM

Cubic Yards Of Solids Removed At Completion: 0
Gallons Of Liquid Removed Upon Completion: 0
Cubic Yards Of Solids Treated Upon Completion: 0

Activity Deleted Via Commitmit/Completins Screen: Not reported Facility Id: 01420128

AWP Activities Code: 9

DTSC Site Activity Code: RMDL

Activity Code Def: REMEDIAL ACTION (RAP REQUIRED)

AWP Activity Id:

Dt Activity Due For Completion:

Revised Due Date:

O7012006

Date Activity Completed:

Not reported

Not reported

Est # Of Person-years To Complete :

Est. Size Of An Activity Code : Not reported

Site Status When Activity Commitment Made: VCP

Status Code Definition: VOLUNTARY CLEANUP PROGRAM

Cubic Yards Of Solids Removed At Completion: 0
Gallons Of Liquid Removed Upon Completion: 0
Cubic Yards Of Solids Treated Upon Completion: 0

Activity Deleted Via Commitmnt/Completins Screen: Not reported Facility Id: 01420128

AWP Activities Code: 10

DTSC Site Activity Code: CHP65

Activity Code Def: AMENDED ORDER/AGREEMENT, CHAPTER 6.5 TRANSITION

AWP Activity Id:

Dt Activity Due For Completion:

VCA

Not reported

Direction
Distance
Distance (ft.)

Distance (ft.)

Elevation Site

EDR ID Number

EPA ID Number

**CONTAINER FREIGHT (Continued)** 

S103576443

Revised Due Date : Not reported
Date Activity Completed : 01071999

Est # Of Person-years To Complete: 0

Est. Size Of An Activity Code : Not reported

Site Status When Activity Commitment Made : VCP

Status Code Definition: VOLUNTARY CLEANUP PROGRAM

Cubic Yards Of Solids Removed At Completion: 0
Gallons Of Liquid Removed Upon Completion: 0
Cubic Yards Of Solids Treated Upon Completion: 0

Activity Deleted Via Commitment/Completes Screen: Not reported Facility Id: 01420128

AWP Activities Code: 11

DTSC Site Activity Code: ORDER

Activity Code Def: I/SE, IORSE, FFA, FFSRA, VCA, EA

AWP Activity Id:

Dt Activity Due For Completion:

Revised Due Date:

Not reported

Not reported

Not reported

Oate Activity Completed:

08152002

Est # Of Person-years To Complete:

Est. Size Of An Activity Code : Not reported

Site Status When Activity Commitment Made: VCP

Status Code Definition: VOLUNTARY CLEANUP PROGRAM

Cubic Yards Of Solids Removed At Completion: 0
Gallons Of Liquid Removed Upon Completion: 0
Cubic Yards Of Solids Treated Upon Completion: 0

Actvty Deleted Via Commitmnt/Completns Screen: Not reported

Special Program Code: R3012 Special Program : RCRA 3012 Comments Date : 06191995

Comments: PEA approved. Caltrans demolished the existing warehouse

building. A 700-gallon underground diesel tank was also removed

under the oversight of Alameda County.

RIFS conducted. Site investigations have shown that the soil and groundwater contain elevated levels of petroleum hydrocarbons, arsenic, lead, volatile organic compounds and semi-volatile

organic compounds.

Per the Feasibility Study/Remedial Action Plan, Caltrans excavated soils and disposed them at a permitted off-site location. Groundwater monitoring wells were also installed and have been monitored quarterly. An asphalt cap has also been

installed on the property.

Alameda County Contaminated Sites:

Record Id: RO0000420 PE: 5602

Status: Leak being confirmed

CORTESE:

Region: CORTESE Fac Address 2: 1285 5th St

Direction
Distance
Distance (ft.)

Distance (ft.)

Elevation Site

EDR ID Number

EPA ID Number

EPA ID Number

 O51
 CONDOR FREIGHT LINES
 LUST
 1000191295

 SSE
 324 UNION ST
 Cortese
 N/A

1/4-1/2 OAKLAND, CA 94607 CA FID UST 132 ft. VCP

Site 1 of 2 in cluster O CS
SWEEPS UST

Relative: Lower

State LUST:

Actual: Cross Street: Not reported
14 ft. Qty Leaked: Not reported
Case Number 01-1305

Reg Board: San Francisco Bay Region

Chemical: Diesel
Lead Agency: Local Agency 01000L
Case Type: Soil only
Status: Case Closed

Abate Method: Excavate and Dispose - remove contaminated soil and dispose in approved

site

Review Date: Not reported Confirm Leak: Not reported

Workplan: 1995-06-14 00:00:00 Prelim Assess: 1995-06-14 00:00:00
Pollution Char: Not reported Remed Plan: Not reported

Pollution Char: Not reported Remed Action: Not reported Monitoring: Not reported

Close Date: 1997-11-06 00:00:00
Release Date: 1993-04-12 00:00:00
Cleanup Fund Id : Not reported
Discover Date : 1993-04-12 00:00:00
Enforcement Dt : Not reported

Enforcement Dt: Not reported Enf Type: Not reported

Enter Date: 1993-06-17 00:00:00 Funding: Federal Funds

Staff Initials: AG

How Discovered: Subsurface Monitoring

How Stopped: Not reported Yes
Leak Cause: UNK
Leak Source: UNK
MTBE Date: Not reported
Max MTBE GW: Not reported

MTBE Tested: Not Required to be Tested.

Priority: Not reported
Local Case #: 1741
Beneficial: Not reported
Staff: Not reported
GW Qualifier: Not reported
Max MTBE Soil: Not reported
Soil Qualifier: Not reported
Not reported
Not reported
Not reported

Hydr Basin #: Alameda East Bay (2-

Operator: Not reported

Oversight Prgm: LUST
Review Date: 1998-12-17 00:00:00
Stop Date: 1993-04-12 00:00:00

Work Suspended :No
Responsible PartyBLANK RP
RP Address: Not reported
Global Id: T0600101200
Org Name: Not reported
Contact Person: Not reported

Direction
Distance
Distance (ft.)

Distance (ft.)

Elevation Site

EDR ID Number

EPA ID Number

## **CONDOR FREIGHT LINES (Continued)**

1000191295

MTBE Conc: 0 Mtbe Fuel: 0

Water System Name: Not reported Well Name: Not reported

Distance To Lust: 0

Waste Discharge Global ID: Not reported Waste Disch Assigned Name: Not reported

Summary: URF ONLY; REQ CASE CLOSURE-9/24/96. CASE CLOSED 11/6/97. DTSC

DETERMINED NFA FOR HAZ SUB PORTION OF CASE - 10/1/98.CASE CLOSED

11/6/97. DTSC DETERMINED NFA FOR HAZ SUB PORTION OF CASE -

10/1/98.

LUST Region 2:

 Region:
 2

 Case Number:
 1741

 Facility Id:
 01-1305

 Facility Status:
 Case Closed

How Discovered: SM Leak Cause: UNK Leak Source: UNK Oversight Program: LUST Not reported Date Leak Confirmed: Not reported Prelim. Site Assesment Wokplan Submitted: Preliminary Site Assesment Began: 6/14/1995 Pollution Characterization Began: Not reported Pollution Remediation Plan Submitted: Not reported Date Remediation Action Underway: Not reported Date Remediation Action Underway: Not reported

VCP:

Facility ID 01420126

Dtsc Region Code: 2

Region Code Definition: BERKELEY

County Code: 01

Site Name Under: CONDOR FREIGHT

Current Status Date : 10011998 Current Status Code : NFA

Current Status: NO FURTHER ACTION FOR DTSC

Lead Agency Code: DTSC

Lead Agency: DEPT OF TOXIC SUBSTANCES CONTROL

Site Type Code: VCP

Site Type: VOLUNTARY CLEANUP PROGRAM

National Priorities List: N

Tier: Not reported
Source Of Funding Code: Not reported
Staff Member: Not reported
Supervisor: Not reported

Sic Code: 42

Sic Code Definition: TRUCKING & WAREHOUSING Site Mitigatn & Brnflds Reuse Prog (SMBR) Code: NC

SMBR Branch: NORTH COAST

Regional Water Quality Control Board: SF

RWQCB Definition: SAN FRANCISCO BAY

Site Access Controlled:

Listed In Haz Wst & Substncs Sites List (CORTESE):Not reported Date Hazard Ranked : Not reported

GW Contamination Suspected : C
# Of Sources Contributing To Contamination : 0

Direction
Distance
Distance (ft.)

Distance (ft.)

Elevation Site

EDR ID Number

EPA ID Number

## **CONDOR FREIGHT LINES (Continued)**

1000191295

State Assembly Distt Code : 16 State Senate Distt Code : 09

Identifying Code: CSTAR ID Value: 200465

Address(es):

Other ID Desc: CALSTARS CODE

Alternate Name(s): CYPRESS RECONSTRUCTION

Alternate Name(s): CONDOR FREIGHT
Address(es): 324 UNION STREET
OAKLAND, CA 94607

324 UNION ST

OAKLAND, CA 94607

Background Info: a trucking and freight operation for at least 17 years.

The Condor Freight site is one of the sites in the Cypress

Freeway Reconstruction. Records indicate that the site has had

Facility Id: 01420126 AWP Activities Code: 1

DTSC Site Activity Code : SS

Activity Code Def:

AWP Activity Id:

Dt Activity Due For Completion:

Revised Due Date:

Date Activity Completed:

Date Activity Completed:

Est # Of Person-years To Complete:

SITE SCREENING

Not reported

Not reported

12281992

Est # Of Person-years To Complete:

0

Est. Size Of An Activity Code : Not reported

Site Status When Activity Commitment Made: NFA

Status Code Definition: NO FURTHER ACTION FOR DTSC

Cubic Yards Of Solids Removed At Completion: 0
Gallons Of Liquid Removed Upon Completion: 0
Cubic Yards Of Solids Treated Upon Completion: 0

Activity Deleted Via Commitmnt/Completins Screen: Not reported Facility Id: 01420126

AWP Activities Code: 2

DTSC Site Activity Code: ORDER

Activity Code Def: I/SE, IORSE, FFA, FFSRA, VCA, EA

AWP Activity Id:

Dt Activity Due For Completion:

Revised Due Date:

Not reported

Not reported

Date Activity Completed:

05101994

Est # Of Person-years To Complete : 0

Est. Size Of An Activity Code : Not reported

Site Status When Activity Commitment Made: NFA

Status Code Definition: NO FURTHER ACTION FOR DTSC

Cubic Yards Of Solids Removed At Completion: 0
Gallons Of Liquid Removed Upon Completion: 0
Cubic Yards Of Solids Treated Upon Completion: 0

Activity Deleted Via Commitmnt/Completins Screen: Not reported Facility Id: 01420126

AWP Activities Code: 3

DTSC Site Activity Code: RIFS

Activity Code Def: REMEDIAL INVESTIGATION / FEASIBILITY STUDY

AWP Activity Id: Not reported
Dt Activity Due For Completion: Not reported

Direction Distance Distance (ft.)

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

# **CONDOR FREIGHT LINES (Continued)**

1000191295

Not reported Revised Due Date: 07031995 Date Activity Completed: O

Est # Of Person-years To Complete:

Est. Size Of An Activity Code: Not reported

Site Status When Activity Commitment Made: NFA

NO FURTHER ACTION FOR DTSC Status Code Definition:

Cubic Yards Of Solids Removed At Completion: 0 Gallons Of Liquid Removed Upon Completion: 0 Cubic Yards Of Solids Treated Upon Completion:

Actvty Deleted Via Commitmnt/Completns Screen: Not reported Facility Id: 01420126 AWP Activities Code: RAP DTSC Site Activity Code:

Activity Code Def: REMEDIAL ACTION PLAN / RECORD OF DECISION

AWP Activity Id: Not reported Dt Activity Due For Completion: Not reported Not reported Revised Due Date: 08141995 Date Activity Completed:

Est # Of Person-years To Complete:

Est. Size Of An Activity Code: Not reported

Site Status When Activity Commitment Made: NFA

Status Code Definition: NO FURTHER ACTION FOR DTSC

Cubic Yards Of Solids Removed At Completion: Gallons Of Liquid Removed Upon Completion: 0 Cubic Yards Of Solids Treated Upon Completion: n

Actvty Deleted Via Commitmnt/Completns Screen: Not reported

Special Program Code: R3012 Special Program: **RCRA 3012** Comments Date: 05101994 Signed VCA. Comments:

> Completed RIFS. Site investigation was conducted by Caltrans consultants in June 1992. Soil and groundwater samples were collected as part of the investigation. Groundwater was encountered at a depth of 6-7 feet. Soil samples revealed the

following contaminants: total recoverable petroleum

hydrocarbons (TRPH) as high as 6,700 ppm; TPH as diesel as high as 3,800 ppm; acetone-150 ppb; di-n-butylphthalate 0.9 ppm; bis (2-ethylhexyl)phthalate 0.9 ppm; pyrene 0.3 ppm; benzo-a-pyrene 0.3 ppm; lead (840 ppm). The following contaminants were detected in groundwater: arsenic (0.22 ppm); barium (1.1 ppm);

and cadmium (0.02 ppm).

Approved RAP.

Completed Site Screening. It is a RCRA facility with five underground storage tanks. Of these, two are 10,000-gallon capacity diesel tanks, one is a waste oil tank, one is a fresh oil tank, and one is an abandoned solvent tank. The solvent tank is reportedly filled with water. All the tanks are reported to have tested leak-free in 1988, and recently.

Alameda County Contaminated Sites:

Record Id: RO0000989 PE: 5602 Status: Case Closed

CORTESE:

Region: CORTESE Fac Address 2: Not reported

Direction
Distance
Distance (ft.)

Distance (ft.)

Elevation Site

EDR ID Number

EPA ID Number

## **CONDOR FREIGHT LINES (Continued)**

1000191295

Region: CORTESE Fac Address 2: 324 Union St

FID:

Facility ID: 01000581 Regulate ID: 00042073

Reg By: Active Underground Storage Tank Location

Cortese Code: Not reported SIC Code: Not reported Status: Active Facility Tel: (415) 763-6628

Mail To: Not reported 324 UNION ST

OAKLAND, CA 94607

Contact:Not reportedContact Tel:Not reportedDUNs No:Not reportedNPDES No:Not reportedCreation:10/22/93Modified:00/00/00

EPA ID: Not reported Comments: Not reported

SWEEPS:

Status: Not reported 42073 Comp Number: Number: Not reported Board Of Equalization: 44-000414 Ref Date: Not reported Act Date : Not reported Not reported Created Date: Tank Status: Not reported Owner Tank Id: Not reported

Swrcb Tank ld: 01-000-042073-000001

Actv Date: Not reported
Capacity: 10000
Tank Use: M.V. FUEL
Stg: PRODUCT
Content: DIESEL
Number Of Tanks: 5

Status: Not reported 42073 Comp Number: Number: Not reported Board Of Equalization: 44-000414 Not reported Ref Date: Act Date : Not reported Created Date: Not reported Tank Status: Not reported Owner Tank Id: Not reported

Swrcb Tank Id: 01-000-042073-000002

Actv Date: Not reported
Capacity: 10000
Tank Use: M.V. FUEL
Stg: PRODUCT
Content: DIESEL
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 42073
Number: Not reported
Board Of Equalization: 44-000414
Ref Date: Not reported

Distance
Distance (ft.)

Distance (ft.)

Elevation Site

EDR ID Number

EPA ID Number

# **CONDOR FREIGHT LINES (Continued)**

1000191295

Act Date : Not reported
Created Date : Not reported
Tank Status : Not reported
Owner Tank Id : Not reported

Swrcb Tank Id: 01-000-042073-000003

Actv Date: Not reported
Capacity: 1000
Tank Use: OIL
Stg: PRODUCT
Content: NEW MOTOR OIL
Number Of Tanks: Not reported

Status: Not reported Comp Number: 42073 Number: Not reported Board Of Equalization: 44-000414 Not reported Ref Date: Act Date: Not reported Created Date: Not reported Tank Status: Not reported Owner Tank Id: Not reported

Swrcb Tank ld: 01-000-042073-000004

Actv Date: Not reported
Capacity: 500
Tank Use: OIL
Stg: WASTE
Content: WASTE OIL
Number Of Tanks: Not reported

Not reported Status: 42073 Comp Number: Number: Not reported Board Of Equalization: 44-000414 Ref Date: Not reported Act Date : Not reported Created Date: Not reported Not reported Tank Status: Owner Tank Id: Not reported

Swrcb Tank Id: 01-000-042073-000005

Actv Date : Not reported

Capacity: 500

Tank Use: PETROLEUM
Stg: PRODUCT
Content: STODDARD SOL
Number Of Tanks: Not reported

O52 BURKE CO THE 35 SSE 310 UNION ST 1/4-1/2 OAKLAND, CA 94607 2136 ft.

Site 2 of 2 in cluster O

Relative: Lower

Actual: 14 ft.

RCRA-SQG 1000268200 FINDS CAD046409876

CA FID UST HIST UST CS SWEEPS UST

MAP FINDINGS Map ID

Direction Distance Distance (ft.)

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

#### **BURKE CO THE 35 (Continued)**

1000268200

RCRAInfo:

**NOT REQUIRED** Owner:

(415) 555-1212

EPA ID: CAD046409876 Contact: Not reported

**Small Quantity Generator** Classification:

TSDF Activities: Not reported

Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site:

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

Alameda County Contaminated Sites:

Record Id: RO0002828 PE: 5502

Leak being confirmed Status:

FID:

Facility ID: 01002690 Regulate ID: 00042075

Active Underground Storage Tank Location Reg By:

Cortese Code: Not reported SIC Code: Not reported Status: Active Facility Tel: Not reported

Mail To: Not reported

> 100 DUDLEY AVE OAKLAND, CA 94607

Contact: Not reported Contact Tel: Not reported DUNs No: Not reported NPDES No: Not reported Creation: 10/22/93 Modified: 00/00/00

EPA ID: Not reported Not reported Comments:

UST HIST:

Facility ID: 42075 Owner Name: WAREHOUSE INVESTMENT COMPANY

Total Tanks: Region: STATE

1991 DENNISON STREET Owner Address:

OAKLAND, CA 94606

Tank Used for: **PRODUCT** 

Tank Num: Container Num:

Tank Capacity: 00000500 Year Installed: Not reported **UNLEADED** Tank Construction: Not Reported Type of Fuel:

Leak Detection: None

Contact Name: Not reported Telephone: (415) 465-3900

CONCRETE ASSESSORIES Facility Type: Other Other Type:

Facility ID: 42075 Owner Name: WAREHOUSE INVESTMENT COMPANY

Total Tanks: STATE 2 Region:

Owner Address: 1991 DENNISON STREET

OAKLAND, CA 94606

Tank Used for: **PRODUCT** 

Tank Num: Container Num:

Tank Capacity: 00010000 Year Installed: Not reported Type of Fuel: DIESEL Tank Construction: Not Reported

Direction
Distance
Distance (ft.)

Distance (ft.)

Elevation Site

EDR ID Number

EPA ID Number

**BURKE CO THE 35 (Continued)** 

1000268200

Leak Detection: None

Contact Name: Not reported
Facility Type: Other

Telephone: (415) 465-3900 Other Type: CONCRETE ASSESSORIES

SWEEPS:

Status: A
Comp Number: 42075
Number: 9

Board Of Equalization : 44-000415
Ref Date : 09-13-91
Act Date : 09-13-91
Created Date : 02-29-88
Tank Status : A
Owner Tank Id : 2

Swrcb Tank Id: 01-000-042075-000001

Actv Date : 07-01-85
Capacity : 500
Tank Use : M.V. FUEL

Stg: P

Content: REG UNLEADED

Number Of Tanks: 2

Status: A
Comp Number: 42075
Number: 9

Board Of Equalization : 44-000415
Ref Date : 09-13-91
Act Date : 09-13-91
Created Date : 02-29-88
Tank Status : A
Owner Tank Id : 1

Swrcb Tank Id: 01-000-042075-000002

Actv Date : 09-13-91
Capacity : 10000
Tank Use : M.V. FUEL
Stg : P
Content : DIESEL
Number Of Tanks : Not reported

53 CALIFORNIA SODA CO CERC-NFRAP 1002850341 SSW 355 CYPRESS ST CAD009122409

1/4-1/2 OAKLAND, CA 94607

2138 ft.

Relative: CERCLIS-NFRAP Classification Data:
Lower Federal Facility: Not a Federal Facility

Non NPL Code: NFRAP

Actual: NPL Status: Not on the NPL 12 ft. CERCLIS-NFRAP Assessment History:

Assessment: DISCOVERY Completed: 09/25/1997
Assessment: PRELIMINARY ASSESSMENT Completed: 07/12/1999
Assessment: ARCHIVE SITE Completed: 07/12/1999

MAP FINDINGS Map ID

Direction Distance Distance (ft.)

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

54 **PACIFIC PIPE COMPANY LUST** S101624349

NE 1901 POPLAR ST Cortese N/A OAKLAND, CA 94607 **CA FID UST** 1/4-1/2 2141 ft. CS

**SWEEPS UST** 

Relative: Lower

State LUST: Cross Street: Not reported

Actual: Qty Leaked: Not reported 13 ft. Case Number 01-2048

> Reg Board: San Francisco Bay Region

Chemical: Diesel Local Agency Lead Agency: Local Agency: 01000L

Case Type: Other ground water affected

Status: **Case Closed** 

Abate Method: No Action Taken - no action has as yet been taken at the site

Review Date: Not reported Confirm Leak: Not reported Prelim Assess: Not reported Workplan: Not reported Pollution Char: Not reported Remed Plan: Not reported

Remed Action: Not reported Monitoring: Not reported

Close Date: 1995-10-24 00:00:00 Release Date: 1993-10-14 00:00:00 Cleanup Fund Id: Not reported

Discover Date: 1993-10-14 00:00:00

Enforcement Dt: Not reported Not reported Enf Type: Enter Date: 1994-06-14 00:00:00

Funding: Federal Funds

Staff Initials: AG

How Discovered: Tank Closure How Stopped: Not reported

Interim: No Leak Cause: UNK Leak Source: Piping MTBE Date: Not reported Max MTBE GW: Not reported

Not Required to be Tested. MTBE Tested:

Priority: Not reported

Local Case #: 939 Beneficial: Not reported Staff: Not reported GW Qualifier: Not reported Max MTBE Soil: Not reported Soil Qualifier: Not reported

Hydr Basin #: Alameda East Bay (2-

Operator: Not reported

Oversight Prgm: LUST

Review Date: 1996-08-07 00:00:00 Stop Date: 1993-10-14 00:00:00

Work Suspended :No Responsible PartyBLANK RP RP Address: Not reported Global Id: T0600101893 Org Name: Not reported

Contact Person: Not reported MTBE Conc: Mtbe Fuel: 0

Direction
Distance
Distance (ft.)

Distance (ft.)

Elevation Site

EDR ID Number

EPA ID Number

EPA ID Number

PACIFIC PIPE COMPANY (Continued)

S101624349

Water System Name: Not reported Well Name: Not reported

Distance To Lust: 0

Waste Discharge Global ID: Not reported Waste Disch Assigned Name: Not reported

Summary: ARCHIVED 6/6/96 CONTROL NO 120-094 SRC 0904744

LUST Region 2:

Region: 2 Case Number: 939 Facility Id: 01-2048 Case Closed Facility Status: How Discovered: TC Leak Cause: UNK Leak Source: Piping Oversight Program: LUST Date Leak Confirmed: Not reported Prelim. Site Assesment Wokplan Submitted: Not reported Preliminary Site Assesment Began: Not reported Pollution Characterization Began: Not reported Pollution Remediation Plan Submitted: Not reported Not reported Date Remediation Action Underway: Date Remediation Action Underway: Not reported

Alameda County Contaminated Sites:

 Record Id:
 RO0000677

 PE:
 5602

 Status:
 Case Closed

CORTESE:

Region: CORTESE Fac Address 2: 1901 POPLAR ST

FID:

Facility ID: 01002818 Regulate ID: 00066110

Reg By: Active Underground Storage Tank Location

Cortese Code: Not reported SIC Code: Not reported Status: Active Facility Tel: (415) 451-1680

Mail To: Not reported

P O BOX

OAKLAND, CA 94607

Contact:Not reportedContact Tel:Not reportedDUNs No:Not reportedNPDES No:Not reportedCreation:10/22/93Modified:00/00/00

EPA ID: Not reported Comments: Not reported

SWEEPS:

Status: Not reported Comp Number: 66110 Not reported Number: Board Of Equalization: 44-000722 Ref Date: Not reported Act Date : Not reported Created Date: Not reported Not reported Tank Status: Owner Tank Id: Not reported

Swrcb Tank ld: 01-000-066110-000001

Actv Date : Not reported Capacity : 10000

Direction
Distance
Distance (ft.)

Distance (ft.)

Elevation Site

EDR ID Number

EPA ID Number

# PACIFIC PIPE COMPANY (Continued)

S101624349

Tank Use: M.V. FUEL
Stg: PRODUCT
Content: DIESEL
Number Of Tanks: 2

Not reported 66110 Comp Number: Number: Not reported Board Of Equalization: 44-000722 Ref Date: Not reported Act Date: Not reported Created Date: Not reported Tank Status: Not reported Owner Tank Id: Not reported

Swrcb Tank ld: 01-000-066110-000002

Actv Date: Not reported
Capacity: 5000
Tank Use: M.V. FUEL
Stg: PRODUCT
Content: REG UNLEADED
Number Of Tanks: Not reported

P55 SOUTHERN PACIFIC TRANSPORT COMPANY

LUST 1000597178 Cortese N/A CS

NW 1399 WOOD ST 1/4-1/2 OAKLAND, CA 94607

2144 ft.

Site 1 of 2 in cluster P

Relative: Lower

State LUST:

Cross Street: Not reported

Actual: Qty Leaked: Not reported

12 ft. Case Number 01-1408

Reg Board: San Francisco Bay Region

Chemical: Gasoline
Lead Agency: Local Agency: 01000L
Case Type: Soil only

Status: Pollution Characterization

Abate Method: Excavate and Dispose - remove contaminated soil and dispose in approved

site

Review Date: 1992-03-27 00:00:00 Confirm Leak: 1992-03-27 00:00:00
Workplan: Not reported Prelim Assess: Not reported
Pollution Char: Not reported Remed Plan: Not reported

Remed Action: Not reported
Monitoring: Not reported
Close Date: Not reported
Release Date: 1989-09-14 00:00:00
Cleanup Fund Id: Not reported
Discover Date: 1989-09-14 00:00:00

Enforcement Dt : 1992-03-27 00:00:00

Enf Type: EF

Enter Date: 1992-06-10 00:00:00 Funding: Federal Funds

Staff Initials: AG

How Discovered: Tank Closure How Stopped: Not reported

Interim: Yes

Leak Cause: Structure Failure

Leak Source: Tank

Direction Distance Distance (ft.)

Distance (ft.)

Elevation Site

EDR ID Number

Database(s)

EPA ID Number

#### SOUTHERN PACIFIC TRANSPORT COMPANY (Continued)

1000597178

MTBE Date: Not reported Max MTBE GW: Not reported

MTBE Tested: Site NOT Tested for MTBE.Includes Unknown and Not Analyzed.

Priority: Not reported

Local Case #: 3824

Beneficial: Not reported
Staff: Not reported
GW Qualifier: Not reported
Max MTBE Soil: Not reported
Soil Qualifier: Not reported

Hydr Basin #: Alameda East Bay (2-

Operator: Not reported

Oversight Prgm: LUST

Review Date : 2000-03-08 00:00:00 Stop Date : 1989-09-14 00:00:00

Work Suspended :No
Responsible PartyBLANK RP
RP Address: Not reported
Global Id: T0600101301
Org Name: Not reported
Contact Person: Not reported

MTBE Conc: 0 Mtbe Fuel: 1

Water System Name: Not reported Well Name: Not reported Distance To Lust: 0
Waste Discharge Global ID: Not reported

Waste Discharge Global ID: Not reported Waste Disch Assigned Name: Not reported Summary: LOP UPDATE--10/21/93

## LUST Region 2:

 Region:
 2

 Case Number:
 3824

 Facility Id:
 01-1408

Facility Status: Pollution Characterization

How Discovered: TC

Leak Cause: Structure Failure

Leak Source: Tank Oversight Program: LUST 3/27/1992 Date Leak Confirmed: Prelim. Site Assesment Wokplan Submitted: Not reported Not reported Preliminary Site Assesment Began: Pollution Characterization Began: 3/18/1998 Pollution Remediation Plan Submitted: Not reported Date Remediation Action Underway: Not reported Date Remediation Action Underway: Not reported

#### Alameda County Contaminated Sites:

Record Id: RO0000476 PE: 5602

Status: Leak being confirmed

Record Id: RO0000476 PE: 5602

Status: Preliminary site assessment workplan submitted

Direction
Distance
Distance (ft.)

Distance (ft.)

Elevation Site

EDR ID Number

EPA ID Number

EPA ID Number

SOUTHERN PACIFIC TRANSPORT COMPANY (Continued)

1000597178

Record Id: RO0000476 PE: 5602

Status: Preliminary site assessment underway

Record Id: RO0000476 PE: 5602

Status: Post remedial action monitoring

CORTESE:

Region: CORTESE Fac Address 2: Not reported

P56 WEST RECYCLER BIN STORAGE CERC-NFRAP 1003880077
NW 1405 WOOD STREET CA0002059525

NW 1405 WOOD STREET 1/4-1/2 OAKLAND, CA

1/4-1/2 UANLA

2145 ft.

Site 2 of 2 in cluster P

Relative:

Lower CERCLIS-NFRAP Classification Data:

Federal Facility: Not a Federal Facility

Actual: Non NPL Code: NFRAP

12 ft. NPL Status: Not on the NPL CERCUS-NERAP Assessment History.

CERCLIS-NFRAP Assessment History: Assessment: DISCOVERY

Assessment: DISCOVERY Completed: 09/25/1997
Assessment: PRELIMINARY ASSESSMENT Completed: 03/05/1999
Assessment: ARCHIVE SITE Completed: 03/05/1999

CERCLIS-NFRAP Alias Name(s): GMV EQUIPMENT REPAIR

Q57 LOT AT 530-542 LEWIS STREET CERC-NFRAP 1001212408
SW 530-542 LEWIS STREET CA0002059467

1/4-1/2 OAKLAND, CA 94607

2146 ft.

Site 1 of 2 in cluster Q

Relative:

Lower CERCLIS-NFRAP Classification Data:
Federal Facility: Not a Federal Facility

Actual: Non NPL Code: NFRAP

14 ft. NPL Status: Not on the NPL

CERCULO NERAB Accessorate History

CERCLIS-NFRAP Assessment History:
Assessment: DISCOVERY

Assessment: DISCOVERY Completed: 09/25/1997
Assessment: PRELIMINARY ASSESSMENT Completed: 02/04/2003
Assessment: ARCHIVE SITE Completed: 09/15/2003

Q58 528 LEWIS STREET Cal-Sites S105749935

SW 528 LEWIS STREET Cai-Sites \$10574993

1/4-1/2 OAKLAND, CA 94607

2153 ft.

Site 2 of 2 in cluster Q

Relative: CAL-SITES:

Lower CAL-SITES: Facility ID

Actual: Status: CERT - CERTIFIED AS HAVING BEEN REMEDIED SATISFACTORILY UNDER DTSC

14 ft. OVERSIGHT

Status Date: 06/18/2004 Lead: DTSC Region: 2 - BERKELEY

01880002

MAP FINDINGS Map ID

Direction Distance Distance (ft.)

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

528 LEWIS STREET (Continued)

S105749935

LUST

CS

Cortese

1001264713

N/A

Branch: NC - NORTH COAST

File Name: Not reported Status Name: CERTIFIED

DEPT OF TOXIC SUBSTANCES CONTROL Lead Agency: Not reported

NPL: Not Listed

SIC: 88 PRIVATE HOUSEHOLDS Facility Type: STATE

Type Name: STATE FUNDED SITE

Staff Member Responsible for Site: **KHILF** Supervisor Responsible for Site: Not reported

SF - SAN FRANCISCO BAY Region Water Control Board:

Not reported Access: Cortese: Not reported Hazardous Ranking Score: Not reported Date Site Hazard Ranked: Not reported **Groundwater Contamination:** Unknown No. of Contamination Sources:

Lat/Long: Not reported Lat/long Method: Not reported

State Assembly District Code: 16 State Senate District: 09

> Click this hyperlink while viewing on your computer to access additional CAL-SITES detail in the EDR Site Report.

59 **UTILITY TRUCK BODIES** NW **1530 WOOD ST** 1/4-1/2 OAKLAND, CA 94607

2241 ft.

State LUST: Relative:

Cross Street: Not reported Lower Qty Leaked: Not reported

Actual: 01-1832 Case Number 12 ft. Reg Board: San Francisco Bay Region

Chemical: Gasoline Lead Agency: Local Agency Local Agency: 01000L Case Type: Undefined

Preliminary site assessment underway Status:

Abate Method: Excavate and Dispose - remove contaminated soil and dispose in approved

Review Date: 1993-07-21 00:00:00 Confirm Leak: 1993-07-21 00:00:00 Workplan: 1965-01-02 00:00:00 Prelim Assess: 1965-01-02 00:00:00 Pollution Char: Not reported Remed Plan: Not reported

Remed Action: Not reported Monitoring: Not reported Close Date: Not reported 1990-02-14 00:00:00 Release Date: Cleanup Fund Id: Not reported 1990-01-14 00:00:00 Discover Date :

Enforcement Dt: 1993-07-21 00:00:00

Enf Type: EF

1993-11-04 00:00:00 Enter Date: Funding: Federal Funds

Staff Initials: AG

How Discovered: Tank Closure How Stopped: Not reported

Interim: Yes

Direction
Distance
Distance (ft.)

Distance (ft.)

Elevation Site

EDR ID Number

EPA ID Number

## **UTILITY TRUCK BODIES (Continued)**

1001264713

Leak Cause: UNK Leak Source: Tank

MTBE Date : 2001-06-08 00:00:00
Max MTBE GW : 5 Parts per Billion

MTBE Tested: MTBE Detected. Site tested for MTBE & MTBE detected

Priority: Not reported Local Case #: 3875
Beneficial: Not reported

Staff: Not reported

Not reported

GW Qualifier : <

Max MTBE Soil: Not reported
Soil Qualifier: Not reported
Hydr Basin #: Alameda East Bay (2-

Operator: Not reported

Oversight Prgm: LUST

Review Date : 2002-03-27 00:00:00 Stop Date : 1990-02-14 00:00:00

Work Suspended :No
Responsible PartyBLANK RP
RP Address: Not reported
Global Id: T0600101698
Org Name: Not reported
Contact Person: Not reported

MTBE Conc: 1 Mtbe Fuel: 1

Water System Name: Not reported Well Name: Not reported

Distance To Lust: 0

Waste Discharge Global ID: Not reported Waste Disch Assigned Name: Not reported Summary: LOP UPDATE--10/21/93

#### LUST Region 2:

 Region:
 2

 Case Number:
 3875

 Facility Id:
 01-1832

Facility Status: Preliminary site assessment underway

How Discovered: TC Leak Cause: UNK Leak Source: Tank Oversight Program: LUST 7/21/1993 Date Leak Confirmed: Prelim. Site Assesment Wokplan Submitted: Not reported 1/2/1965 Preliminary Site Assesment Began: Pollution Characterization Began: Not reported Pollution Remediation Plan Submitted: Not reported Date Remediation Action Underway: Not reported Date Remediation Action Underway: Not reported

Alameda County Contaminated Sites:

 Record Id:
 RO0000024

 PE:
 5602

 Status:
 Case Closed

CORTESE:

Region: CORTESE Fac Address 2: 1530 Wood St

Direction Distance Distance (ft.)

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

60 **TAYLOR ROOF STRUCTURES** Notify 65 S100226628 WNW

**1769 13TH STREET** N/A

1/4-1/2 OAKLAND, CA 92626

2329 ft.

NOTIFY 65: Relative:

Date Reported: Not reported Staff Initials: Not reported Lower

Board File Number: Not reported Actual: Facility Type: Not reported 13 ft. Discharge Date: Not reported Incident Description: 92626

61 **CENTRAL STATION LAND, LLC** SLIC S106235290 NNW N/A

1399-1707 WOOD STREET

1/4-1/2 OAKLAND, CA

2342 ft.

CA STATE SLIC: Relative:

SLT2O195298 Global Id: Lower Region: STATE Actual: Assigned Name: SLICSITE 12 ft. Lead Agency Contact: Not reported

Lead Agency: Not reported Lead Agency Case Number: Not reported Responsible Party: Not reported Recent Dtw: Not reported Facility Status: Not reported Substance Released: Not reported

SLIC Region 2:

Facility ID: SLT2O195298

Region: 2 Facility Status:

Date Closed: Not reported Local Case #: Not reported How Discovered: Not reported Leak Cause: Not reported Leak Source: Not reported

Date Confirmed: Not reported Date Prelim Site Assmnt Workplan Submitted :Not reported Date Preliminary Site Assessment Began: Not reported Date Pollution Characterization Began: Not reported Date Remediation Plan Submitted: Not reported Date Remedial Action Underway: Not reported Date Post Remedial Action Monitoring Began :Not reported

**GARDINER MFG COMPANY** LUST S102430607 62 ΝE **1920 UNION ST** Cortese N/A

1/4-1/2 OAKLAND, CA 94607

2416 ft.

Actual:

State LUST: Relative:

Cross Street: Not reported Lower

Qty Leaked: Not reported Case Number 01-0681

12 ft. Reg Board: San Francisco Bay Region

Chemical: Gasoline Local Agency Lead Agency: 01000L Local Agency:

Case Type: Other ground water affected

Status: **Case Closed** 

Abate Method: No Action Taken - no action has as yet been taken at the site CS

Direction
Distance
Distance (ft.)

Distance (ft.)

Elevation Site

EDR ID Number

EPA ID Number

Confirm Leak:

Prelim Assess:

Remed Plan:

Not reported

Not reported

Not reported

## **GARDINER MFG COMPANY (Continued)**

S102430607

Review Date: Not reported
Workplan: Not reported
Pollution Char: Not reported
Remed Action: Not reported
Monitoring: Not reported

Close Date: 1998-01-08 00:00:00 Release Date: 1990-01-17 00:00:00

Cleanup Fund Id : Not reported
Discover Date : 1992-05-04 00:00:00

Enforcement Dt: Not reported
Enf Type: Not reported
Enter Date: 1992-06-10 00:00:00
Funding: Federal Funds

Staff Initials: AG

How Discovered: Tank Closure How Stopped: Not reported

Interim: No

Leak Cause: Structure Failure

Leak Source: Tank
MTBE Date: Not reported
Max MTBE GW: Not reported

MTBE Tested: Site NOT Tested for MTBE.Includes Unknown and Not Analyzed.

Priority: Not reported
Local Case #: 42
Beneficial: Not reported
Staff: Not reported
GW Qualifier: Not reported
Max MTBE Soil: Not reported
Soil Qualifier: Not reported
High Posit #: Not reported

Hydr Basin #: Alameda East Bay (2-

Operator: Not reported

Oversight Prgm: LUST

Review Date : 1998-04-01 00:00:00 Stop Date : 1992-05-04 00:00:00

Work Suspended :No
Responsible PartyBLANK RP
RP Address: Not reported
Global Id: T0600100626
Org Name: Not reported
Contact Person: Not reported

MTBE Conc: 0 Mtbe Fuel: 1

Water System Name: Not reported Well Name: Not reported

Distance To Lust: 0

Waste Discharge Global ID: Not reported Waste Disch Assigned Name: Not reported

Summary: REQ. CC 10/20/97 . . . CLOSED 1/8/98

LUST Region 2:

 Region:
 2

 Case Number:
 42

 Facility Id:
 01-0681

 Facility Status:
 Case Closed

How Discovered: TC

Leak Cause: Structure Failure

Leak Source: Tank
Oversight Program: LUST

Direction
Distance
Distance (ft.)

Distance (ft.)

Elevation Site

EDR ID Number

EPA ID Number

**GARDINER MFG COMPANY (Continued)** 

S102430607

Date Leak Confirmed:
Prelim. Site Assesment Wokplan Submitted:
Preliminary Site Assesment Began:
Pollution Characterization Began:
Pollution Remediation Plan Submitted:
Date Remediation Action Underway:
Not reported

Alameda County Contaminated Sites:

Record Id: RO0001185 PE: 5602

Status: Case Closed

CORTESE:

Region: CORTESE Fac Address 2: 1920 UNION ST

63 AMCO CHEMICAL Cal-Sites 1001115054
South 1414 THIRD STREET CERCLIS CA0001576081

1/4-1/2 OAKLAND, CA 94607 NPL 2465 ft.

\_ ...

Relative: CERCLIS Classification Data:

Lower Federal Facility: Not a Federal Facility

Non NPL Status: Not reported

Actual: NPL Status: Currently on the Final NPL 12 ft. Contact: Elizabeth Adams

Contact: Elizabeth Adams Contact Tel: (415) 972-3183

Contact Title: Not reported

Contact: Jere Johnson Contact Tel: (415) 972-3094

Contact Title: Not reported

Contact: Frederick Schauffler Contact Tel: (415) 972-3174

Contact Title: Not reported

Site Description: Site listed as D C Metals in CERCLIS until 6/20/01. Site name changed

to AMCO Chemical at Rachel Loftin's request.

**CERCLIS Assessment History:** 

ADMINISTRATIVE RECORDS Assessment: Completed: 01/27/1997 REMOVAL Assessment: Completed: 07/31/1998 Assessment: COMBINED PA/SI Completed: 10/11/2001 Assessment: PROPOSAL TO NPL Completed: 04/30/2003 NON-NPL PRP SEARCH Completed: 09/26/2003 Assessment: FINAL LISTING ON NPL Completed: 09/29/2003 Assessment:

CERCLIS Site Status:

Not reported

Final Date:

CERCLIS Alias Name(s):

D C METALS AMCO CHEMICAL

NPL:

 EPA ID:
 CA0001576081

 Region:
 09

 Federal:
 General

 Final Date:
 09/29/2003

EPA ID: CA0001576081 Region: 09 Federal: General

09/29/2003

Direction
Distance
Distance (ft.)

Distance (ft.)

Elevation Site

EDR ID Number

EPA ID Number

#### **AMCO CHEMICAL (Continued)**

1001115054

Category Details:

Site ID: Not reported

NPL Status: Currently on the Final NPL

Categ. Description: Surface Water Adjacent To Site-Wetland-Unknown

Categ. Value:

Site Details:

Site Name: AMCO CHEMICAL

Site Status: Final
Status Date: 09/29/2003
Site City: OAKLAND

Site State CA

Federal Site: Not a Federal Facility

 HRS Score:
 50.00

 GW Score:
 0.00

 SW Score:
 0.00

 Air Score:
 100.00

 Soil Score:
 Not reported

 DC Score:
 Not reported

 FE Score:
 Not reported

Substance Details:

Site ID: Not reported

NPL Status: Currently on the Final NPL

Substance ID: A054

CAS #: 120-82-1

Substance: TRICHLOROBENZENE, 1,2,4-Pathway: NO PATHWAY INDICATED

Scoring: 1

Site ID: Not reported

NPL Status: Currently on the Final NPL

Substance ID: C266 CAS #: 75-00-3

Substance: ETHYL CHLORIDE

Pathway: NO PATHWAY INDICATED

Scoring: 1

Site ID: Not reported

NPL Status: Currently on the Final NPL

Substance ID: C324 CAS #: 156-59-2

Substance: CIS-1,2-DICHLOROETHYLENE Pathway: NO PATHWAY INDICATED

Scoring: 1

Site ID: Not reported

NPL Status: Currently on the Final NPL

Substance ID: C424 CAS #: 95-63-6

Substance: TRIMETHYLBENZENE, 1,2,4-Pathway: NO PATHWAY INDICATED

Scoring: 1

Site ID: Not reported

NPL Status: Currently on the Final NPL

Substance ID: C537 CAS #: 108-67-8

Substance: TRIMETHYLBENZENE, 1,3,5-Pathway: NO PATHWAY INDICATED

Direction
Distance
Distance (ft.)

Distance (ft.)

Elevation Site

EDR ID Number

Database(s)

EPA ID Number

## **AMCO CHEMICAL (Continued)**

1001115054

Scoring: 1

Site ID: Not reported

NPL Status: Currently on the Final NPL

Substance ID: C616 CAS #: 87-61-6

Substance: TRICHLOROBENZENE, 1,2,3-Pathway: NO PATHWAY INDICATED

Scoring: 1

Site ID: Not reported

NPL Status: Currently on the Final NPL

Substance ID: U037 CAS #: 108-90-7

Substance: CHLOROBENZENE
Pathway: NO PATHWAY INDICATED

Scoring: 1

Site ID: Not reported

NPL Status: Currently on the Final NPL

Substance ID: U043 CAS #: 75-01-4

Substance: VINYL CHLORIDE Pathway: AIR PATHWAY

Scoring: 4

Site ID: Not reported

NPL Status: Currently on the Final NPL

Substance ID: U070 CAS #: 95-50-1

Substance: DICHLOROBENZENE, 1,2-Pathway: NO PATHWAY INDICATED

Scoring: 1

Site ID: Not reported

NPL Status: Currently on the Final NPL

Substance ID: U071

CAS #: 541-73-1

Substance: DICHLOROBENZENE, 1,3-Pathway: NO PATHWAY INDICATED

Scoring: 1

Site ID: Not reported

NPL Status: Currently on the Final NPL

Substance ID: U072 CAS #: 106-46-7

Substance: DICHLOROBENZENE, 1,4-Pathway: NO PATHWAY INDICATED

Scoring: 1

Site ID: Not reported

NPL Status: Currently on the Final NPL

Substance ID: U076 CAS #: 75-34-3

Substance: DICHLOROETHANE, 1,1-Pathway: NO PATHWAY INDICATED

Scoring: 1

Site ID: Not reported

NPL Status: Currently on the Final NPL

Substance ID: U077

Direction
Distance
Distance (ft.)

Distance (ft.)

Elevation Site

EDR ID Number

EPA ID Number

AMCO CHEMICAL (Continued)

1001115054

CAS #: 107-06-2

Substance: DICHLOROETHANE, 1,2-Pathway: NO PATHWAY INDICATED

Scoring:

Site ID: Not reported

NPL Status: Currently on the Final NPL

Substance ID: U080 CAS #: 75-09-2

Substance: METHYLENE CHLORIDE

Pathway: AIR PATHWAY

Scoring: 2

Site ID: Not reported

NPL Status: Currently on the Final NPL

Substance ID: U161 CAS #: 108-10-1

Substance: METHYL ISOBUTYL KETONE Pathway: NO PATHWAY INDICATED

Scoring: 1

Site ID: Not reported

NPL Status: Currently on the Final NPL

Substance ID: U165 CAS #: 91-20-3

Substance: NAPHTHALENE

Pathway: NO PATHWAY INDICATED

Scoring: 1

Site ID: Not reported

NPL Status: Currently on the Final NPL

Substance ID: U210 CAS #: 127-18-4

Substance: TETRACHLOROETHENE

Pathway: AIR PATHWAY

Scoring: 2

Site ID: Not reported

NPL Status: Currently on the Final NPL

Substance ID: U226 CAS #: 71-55-6

Substance: TRICHLOROETHANE, 1,1,1-

Pathway: AIR PATHWAY

Scoring: 2

Site ID: Not reported

NPL Status: Currently on the Final NPL

Substance ID: U228 CAS #: 79-01-6

Substance: TRICHLOROETHYLENE (TCE)

Pathway: AIR PATHWAY

Scoring: 2

Site ID: Not reported

NPL Status: Currently on the Final NPL

 Substance ID:
 Z003

 CAS #:
 135-98-8

Substance: BUTYLBENZENE,SEC-Pathway: NO PATHWAY INDICATED

Scoring: 1

Direction
Distance
Distance (ft.)

Distance (ft.)

Elevation Site

EDR ID Number

EPA ID Number

#### **AMCO CHEMICAL (Continued)**

1001115054

Site ID: Not reported

NPL Status: Currently on the Final NPL

 Substance ID:
 Z009

 CAS #:
 98-82-8

Substance: ISOPROPYLBENZENE
Pathway: NO PATHWAY INDICATED

Scoring:

Site ID: Not reported

NPL Status: Currently on the Final NPL

Substance ID: Z010

CAS #: 25155-15-1

Substance: ISOPROPYLTOLUENE,P-Pathway: NO PATHWAY INDICATED

Scoring: 1

Site ID: Not reported

NPL Status: Currently on the Final NPL

Substance ID: Z014 CAS #: 103-65-1

Substance: PROPYLBENZENE,N-Pathway: NO PATHWAY INDICATED

Scoring: 1

Site ID: Not reported

NPL Status: Currently on the Final NPL

Substance ID: Not reported CAS #: Not reported Substance: Not reported Pathway: Not reported Scoring: Not reported

#### Summary Details:

"Conditions at Proposal (April 30, 2003): The AMCO Chemical site (AMCO) is part of a 0.83-acre property at 1414 Third Street in a mixed residential and light industrial area of Oakland, California. The property is bordered on the north by a vacant

lot, on the west by residences, on the east by Nelson Mandela Parkway, and on the south by Third Street. A recently constructed elevated portion of the Interstate-880 (I-880) freeway is located immediately across Third Street from the property. Th

e property (at 1401 Third Street) was historically occupied by Bobo's Junkyard. From the 1960s to 1989, the AMCO site was occupied by AMCO Chemical Company. AMCO operated a chemical distribution facility that included a warehouse, railroad sp

ur, above-ground tanks, underground tanks, and drums used to transfer and store raw materials. In July 1988, the Oakland Fire Department observed ""leaking/rotting drums"" on the property. A subsequent emergency response investigation by Alameda C

ounty and the U.S. Coast Guard revealed greater than 100 full and empty 5- and 55- gallon weathered drums in an open area behind AMCO Chemical's main building. Stenciled labels on the drums indicated that the contents included acetone; 1,1,1-trichl

oroethane (1,1,1-TCA); methyl ethyl ketone; and dry-cleaning solvent. From 1989 to November 1998, DC Metals operated a scrap metal yard on the site. Cable Moore, Inc., currently uses the site for cable storage. Structures remaining on site includ

e an office building, warehouse, and two small storage buildings. In June 1995, a construction crew noted odors at the intersection of Third Street and

Map ID MAP FINDINGS
Direction
Distance

Distance (ft.)
Elevation Site Data

Database(s)

EDR ID Number EPA ID Number

#### **AMCO CHEMICAL (Continued)**

1001115054

Nelson Mandela Parkway, while excavating a trench needed to relocate an underground electri

cal line in preparation for a freeway project. Subsequent subsurface investigation by California Department of Transportation (Caltrans), DC Metals, and EPA revealed the presence of volatile organic compounds (VOCs) including vinyl chloride in soil

, soil gas, and shallow ground water at the AMCO site, beneath Third Street, and at the 1401 Third Street property (former Bobo's Junkyard). On December 5, 1996, the EPA Emergency Response Office initiated a removal action at the AMCO site tha

t involved the construction of a ground water and soil vapor extraction (SVE) treatment system. The EPA treatment system collection trench was excavated from December 5 through December 20, 1996. By December 23, 1996, the trench had been lined wit

h a silt curtain, filled with gravel, and covered with a tarp. Cement was poured to permanently cover the trench on January 8, 1997. The treatment system operated from January 1997 through July 1998 and extracted approximately 7,000 pounds of VOCs

, approximately 40 pounds of which were vinyl chloride. Operation of the system ceased in July 1998, due to community concern over the potential for a release of dioxins from the thermal oxidation unit. On December 5 and 14, 1996, during construct

ion of the treatment system collection trench, the EPA On-Scene Coordinator observed shimmering vapors emanating from the open trench. SUMMA (tm) canister sampling indicated the presence of vinyl chloride; methylene chloride; 1,1,1-trichloroethane

(TCA); and trichloroethene (TCE) in the immediate area of the trench. In addition, one SUMMA canister sample collected from in front of a residence adjacent to the site contained TCE. The EPA conducted several sampling events on and adjacent

to the AMCO site between 1997 and 2000. VOCs continued to be detected in soil, soil gas, and ground water on site. In September 1999, SUMMA canister samples were collected from the crawl spaces of three residences located adjacent to the site. Vi

nyl chloride was detected in the three crawl spaces at 0.02 to 0.045 parts per billion by volume (ppbv). There are 626 people living within a quarter of a mile of the source. There are also approximately three workers on site. Status (S

eptember 2003):EPA is considering various alternatives for this site. [The description of the site (release) is based on information available at the time the site was evaluated with the HRS. The description may change as additional informati

on is gathered on the sources and extent of contamination. See 56 FR 5600, February 11, 1991, or subsequent FR notices.] For more information about the hazardous substances identified in this narrative summary, including general information r

egarding the effects of exposure to these substances on human health, please see the Agency for Toxic Substances and Disease Registry (ATSDR) ToxFAQs. ATSDR ToxFAQs can be found on the Internet at http://www.atsdr.cdc.gov/toxfaq.html or by telephon

e at 1-888-42-ATSDR or 1-888-422-8737."

Site Status Details:

NPL Status: Proposed
Proposed Date: 04/30/2003
Final Date: Not reported
Deleted Date: Not reported

Direction
Distance
Distance (ft.)

Distance (ft.)

Elevation Site

EDR ID Number

EPA ID Number

AMCO CHEMICAL (Continued)

1001115054

CAL-SITES:

Facility ID 01390001

Status: AWP - ANNUAL WORKPLAN (AWP) - ACTIVE SITE

Status Date: 05/01/2002 Lead: EPA

Region: 2 - BERKELEY
Branch: NC - NORTH COAST

File Name: DC METALS

Status Name: ANNUAL WORKPLAN - ACTIVE SITE

Lead Agency: ENVIRONMENTAL PROTECTION AGENCY Not reported

NPL: Listed

SIC: 39 MISCELLANEOUS MANUFACTURING INDUSTRIES

Facility Type: NPJF

Type Name: NPL SITE, JOINT STATE/FEDERAL-FUNDED

Staff Member Responsible for Site: LNAKASHI Supervisor Responsible for Site: Not reported

Region Water Control Board: SF - SAN FRANCISCO BAY

Access: Controlled Cortese: C

Hazardous Ranking Score: Not reported
Date Site Hazard Ranked: Not reported
Groundwater Contamination: Confirmed

No. of Contamination Sources:

Lat/Long: Not reported Lat/long Method: Not reported

State Assembly District Code: 16 State Senate District: 09

<u>Click this hyperlink</u> while viewing on your computer to access additional CAL-SITES detail in the EDR Site Report.

R64 SP, W.OAKLAND YARD-(WASHWATER)

1707 WOOD STREET

1/4-1/2 2482 ft.

NNW

OAKLAND, CA 94607

Relative:

Site 1 of 6 in cluster R

Lower

TOXIC PITS:

Actual: Region: 02 Task #:
Owner: SOUTHERN PACIFIC TRANS. CO.

Num. of Pits: 2 1/2 Mi Limit: Yes

Hydro Geological Assessment Report Due: Not Reported

Final Hydro Geological Assessment Review Completed: 10/17/89

Cease Discharge Due: Not reported Cease Discharge Completed: 01/16/88
Closure Due: 09/30/90 Status: CLOSED

Closure Completed: 06/30/92

\_\_\_\_

 R65
 ROADWAY EXPRESS
 RCRA-SQG
 1001231330

 NNW
 1708 WOOD ST
 FINDS
 CAR000039180

1/4-1/2 OAKLAND, CA 94607 HAZNET 2482 ft. CA WDS

Site 2 of 6 in cluster R CS

Relative: Lower

Actual: 11 ft. Toxic Pits S100676234

82034

N/A

Direction
Distance
Distance (ft.)

Distance (ft.)

Elevation Site

EDR ID Number

Database(s)

EPA ID Number

#### **ROADWAY EXPRESS (Continued)**

1001231330

RCRAInfo:

Owner: P M TRUCK SERVICES

(510) 268-4003

EPA ID: CAR000039180

Contact: LORI LEONTI (330) 384-1717

Classification: Small Quantity Generator

TSDF Activities: Not reported

Violation Status: No violations found

#### FINDS:

Other Pertinent Environmental Activity Identified at Site: California - Hazardous Waste Tracking System - Datamart

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

Alameda County Contaminated Sites:

Record Id: RO0000039
PE: 5602

Status: Pollution Characterization

Record Id: RO0000039 PE: 5602

Status: Preliminary site assessment workplan submitted

HAZNET:

Gepaid: CAL000019125 TSD EPA ID: CAD059494310

Gen County:

Tsd County: Santa Clara
Tons: .6000

Facility Address 2: Not reported

Waste Category: Unspecified oil-containing waste

Disposal Method: Disposal, Other
Contact: PM TRUCK SERVICES

Telephone: (510) 268-4003
Mailing Name: Not reported
Mailing Address: 1077 GORGE BLVD

AKRON, OH 44310 - 2408

County 1

Gepaid: CAL000019125 TSD EPA ID: CAD980887418

Gen County: 1
Tsd County: 1
Tons: .4378
Facility Address 2: Not reported

Waste Category: Aqueous solution with less than 10% total organic residues

Disposal Method: Transfer Station
Contact: PM TRUCK SERVICES
Telephone: (510) 268-4003
Mailing Name: Not reported

Mailing Address: 1077 GORGE BLVD

Direction
Distance
Distance (ft.)

Distance (ft.)

Elevation Site

EDR ID Number

Database(s)

EPA ID Number

## **ROADWAY EXPRESS (Continued)**

1001231330

AKRON, OH 44310 - 2408

County 1

Gepaid: CAL000019125
TSD EPA ID: Not reported
Gen County: Alameda
Tsd County: Alameda
Tons: 0.72
Facility Address 2: Not reported

Waste Category: Waste oil and mixed oil

Disposal Method: Recycler

Contact: LORI LEONTI (EXT 3452)

Telephone: (330) 384-9000
Mailing Name: Not reported
Mailing Address: 1077 GORGE BLVD

AKRON, OH 44310 - 2408

County Not reported

Gepaid: CAL000019125 TSD EPA ID: CAD980887418

Gen County: 1
Tsd County: 1
Tons: .4378
Facility Address 2: Not reported

Waste Category: Aqueous solution with less than 10% total organic residues

Disposal Method: Transfer Station
Contact: PM TRUCK SERVICES
Telephone: (510) 268-4003
Mailing Name: Not reported
Mailing Address: 1077 GORGE BLVD

AKRON, OH 44310 - 2408

County 1

Gepaid: CAL000019125 TSD EPA ID: CAD980887418

Gen County: 1
Tsd County: 1
Tons: .4378
Facility Address 2: Not reported

Waste Category: Waste oil and mixed oil

Disposal Method: Recycler

Contact: PM TRUCK SERVICES
Telephone: (510) 268-4003
Mailing Name: Not reported
Mailing Address: 1077 GORGE BLVD

AKRON, OH 44310 - 2408

County 1

<u>Click this hyperlink</u> while viewing on your computer to access 16 additional CA HAZNET record(s) in the EDR Site Report.

WDS:

Facility ID: San Francisco Bay 01I005830

Facility Contact TOM GIDOSH Facility Telephone (510) 763-7921 SIC Code: Not reported SIC Code 2: Not reported

Agency Name: ROADWAY EXPRESS INC

Agency Address: 1077 GORGE BLVD

**AKRON 44309** 

Agency Contact: BOB ZIMMERMANN Agency Phone: (330) 258-2412

Direction
Distance
Distance (ft.)

Distance (ft.)

Elevation Site

EDR ID Number

EPA ID Number

**ROADWAY EXPRESS (Continued)** 

1001231330

N/A

Design Flow: Not reported Baseline Flow: Not reported

Facility Type: Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any

servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and

repairing, oil production, storage and disposal operations, water pumping.

Facility Status: Active - Any facility with a continuous or seasonal discharge that is under Waste

Discharge Requirements.

Agency Type: Private
Waste Type: Not reported

Threat to Water: Minor Threat to Water Quality. A violation of a regional board order should cause a

relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent

no threat to water quality.

Complexity: Category C - Facilities having no waste treatment systems, such as cooling water

dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy

waste ponds. Not reported

Reclamation: Not reported POTW: Not reported

NPDES Number: CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the

Regional Board

Subregion: 2

·\_\_\_\_

R66 SP, W.OAKLAND YD.-(OILY WASTE) Toxic Pits S100676226

NNW 1707 WOOD STREET 1/4-1/2 OAKLAND, CA 94607

2482 ft.

Site 3 of 6 in cluster R

Relative:

Lower TOXIC PITS:

Actual: Region: 02 Task #: 82010

11 ft. Owner: SOUTHERN PACIFIC TRANS. CO.

Num. of Pits: 4 1/2 Mi Limit: Yes

Hydro Geological Assessment Report Due: Not Reported

Final Hydro Geological Assessment Review Completed: Not Reported

Cease Discharge Due: 09/02/92 Cease Discharge Completed: Not reported Closure Due: 09/02/92 Status: CLOSED

Closure Completed: 04/21/93

 R67
 ROADWAY EXPRESS INC
 LUST
 \$101624389

 NNW
 1708 WOOD ST
 Cortese
 N/A

 1/4-1/2
 OAKLAND, CA 94607
 CA FID UST

2482 ft.
Site 4 of 6 in cluster R

Relative: Lower

State LUST:

Cross Street: 18TH ST

Actual: Qty Leaked: Not reported

11 ft. Case Number 01-2291

Reg Board: San Francisco Bay Region

Chemical: Diesel
Lead Agency: Local Agency : 01000L
Case Type: Undefined

Status: Preliminary site assessment underway

Abate Method: Excavate and Dispose - remove contaminated soil and dispose in approved

site

**SWEEPS UST** 

Direction
Distance
Distance (ft.)

Distance (ft.)

Elevation Site

EDR ID Number

Database(s)

EPA ID Number

## **ROADWAY EXPRESS INC (Continued)**

Review Date:

Confirm Leak: 1998-03-16 00:00:00
Prelim Assess: 1965-01-02 00:00:00
Remed Plan: Not reported

S101624389

Workplan: 1965-01-02 00:00:00
Pollution Char: Not reported
Remed Action: Not reported
Monitoring: Not reported
Close Date: Not reported
Release Date: 1996-07-23 00:00:00
Cleanup Fund Id: Not reported
Discover Date: 1996-07-10 00:00:00

1998-03-16 00:00:00

Enforcement Dt: Not reported
Enf Type: Not reported

Fator Poto: 1008 03 46 0000000

Enter Date : 1998-03-16 00:00:00

Funding: Not reported

Staff Initials: AG

How Discovered: Tank Closure
How Stopped: Not reported
Interim: Not reported
Leak Cause: UNK
Leak Source: UNK

MTBE Date : Not reported Max MTBE GW : Not reported

MTBE Tested: Not Required to be Tested.

Priority: Not reported
Local Case # : 4072
Beneficial: Not reported
Staff : Not reported
GW Qualifier : Not reported
Max MTBE Soil : Not reported
Soil Qualifier : Not reported
Hydr Basin #: Alameda East Bay (2-

Operator: Not reported

Oversight Prgm: LUST

Review Date : 1998-07-14 00:00:00 Stop Date : 1996-07-11 00:00:00

Work Suspended :No
Responsible PartyBLANK RP
RP Address: Not reported
Global Id: T0600102107
Org Name: Not reported
Contact Person: Not reported

MTBE Conc: 0 Mtbe Fuel: 0

Water System Name: Not reported Well Name: Not reported

Distance To Lust: 0

Waste Discharge Global ID: Not reported Waste Disch Assigned Name: Not reported

Summary: Not reported

LUST Region 2:

 Region:
 2

 Case Number:
 4072

 Facility Id:
 01-2291

Facility Status: Preliminary site assessment underway

How Discovered: TC
Leak Cause: UNK
Leak Source: UNK
Oversight Program: LUST

Direction
Distance
Distance (ft.)

Distance (ft.)

Elevation Site

EDR ID Number

EPA ID Number

ROADWAY EXPRESS INC (Continued)

S101624389

Date Leak Confirmed:

Prelim. Site Assesment Wokplan Submitted:

Preliminary Site Assesment Began:

Pollution Characterization Began:

Pollution Remediation Plan Submitted:

Date Remediation Action Underway:

Not reported

CORTESE:

Region: CORTESE Fac Address 2: 1708 WOOD ST

FID:

Facility ID: 01002716 Regulate ID: 00048445

Reg By: Active Underground Storage Tank Location

Cortese Code: Not reported SIC Code: Not reported Status: Active Facility Tel: (415) 763-7921

Mail To: Not reported

1708 WOOD ST OAKLAND, CA 94607

Contact: Not reported Contact Tel: Not reported DUNs No: Not reported NPDES No: Not reported Creation: 10/22/93 Modified: 00/00/00

EPA ID: Not reported Comments: Not reported

SWEEPS:

Status: A
Comp Number: 48445
Number: 1

Board Of Equalization : 44-020726
Ref Date : 09-08-92
Act Date : 11-23-93
Created Date : 02-29-88
Tank Status : A

Tank Status : A
Owner Tank Id : 1

Swrcb Tank Id: 01-000-048445-000001

Actv Date : 04-26-93
Capacity : 10000
Tank Use : M.V. FUEL
Stg : P
Content : DIESEL
Number Of Tanks : 3

Status: A
Comp Number: 48445
Number: 1

Board Of Equalization : 44-020726
Ref Date : 09-08-92
Act Date : 11-23-93
Created Date : 02-29-88
Tank Status : A
Owner Tank Id : 2

Swrcb Tank Id: 01-000-048445-000002

Actv Date : 07-01-85
Capacity : 10000
Tank Use : M.V. FUEL

Stg: P
Content: LEADED

Direction
Distance
Distance (ft.)

Distance (ft.)

Elevation Site

EDR ID Number

EPA ID Number

## **ROADWAY EXPRESS INC (Continued)**

S101624389

Number Of Tanks: Not reported

Status: A
Comp Number: 48445
Number: 1

Board Of Equalization : 44-020726
Ref Date : 09-08-92
Act Date : 11-23-93
Created Date : 02-29-88
Tank Status : A
Owner Tank Id : 3

Swrcb Tank Id: 01-000-048445-000003

Actv Date : 07-01-85
Capacity : 2000
Tank Use : UNKNOWN

Stg: P

Content: Not reported Number Of Tanks: Not reported

SOUTHERN PACIFIC TRANSPORTATION CO. OAKLAND 1707 WOOD STREET

CA BOND EXP. PLAN \$100833473

N/A

1/4-1/2 2482 ft.

R68

NNW

OAKLAND, CA 94607

Site 5 of 6 in cluster R

Relative: Lower

BEP:

DEP.

Actual: 11 ft. Site Description : Southern Pacific, Oakland, is a large railyard, switching and maintenance

facility located between the Outer Harbor and Inner Harbor of San Francisco Bay. The site includes two surface impoundments which are separated by approximately a one-half miledistance: an oil/water separator system for waste waters from the cleaning of rail cars and an inactive waste pond for wash waters from the interiors of tank cars (referred to as polychlorinated biphenyl (PCB) sludge pond). There is soil and groundwater contamination at

each of the surface impoundment areas.

Hazardous Waste Desc : This site has been contaminated by PCBs, polynuclear aromatics (PNAs),

benzene, toluene, xylene, ethylbenzene, waste oils, solvents such as trichloroethylene (TCE) and dichloroethylene (DCE) and heavy metals such as

lead and arsenic. Shallow ground water is contaminated by solvents.

Threat To Public Health & Env: The waste impoundment area is fenced; however, direct contact would present

a potential health threat. This site is located within one mile of the San Francisco Bay; a drainage ditch is underneath the site. Potential for migration of contaminants to the Bay is low. Solvents are known to have migrated offsite (at least 200 feet from the site at 3-foot depth) and to shallow ground water. There are no known domestic wells within three miles

of the site.

Site Activity Status : Southern Pacific submitted a draft RAP to the RWQCB and DHS in April, 1988.

The RWQCB has determined the RAP to be unacceptable and is requiring

additional hydrogeologic and site characterization.

Project Revenue Source Co. : Not Reported PRS Company Address : Not reported

Not reported

Project Revenue Source Desc: The responsible parties will pay all costs associated with remedial

investigations and cleanup activities under RWQCB oversight. There are no

plans to utilize Bond funds for this site.

Responsible Party: RWQCB REFERRAL SITE

Direction
Distance
Distance (ft.)

Distance (ft.)

Elevation Site

EDR ID Number

EPA ID Number

R69 SOUTHERN PACIFIC TRANSPORTATION CO FINDS 1004444105
NNW 1707 WOOD ST SLIC 110011658009

1/4-1/2 OAKLAND, CA 94607 2482 ft.

Site 6 of 6 in cluster R

Relative: Lower

FINDS:

Other Pertinent Environmental Activity Identified at Site:

Actual: 11 ft. NCDB (National Compliance Data Base) supports implementation of the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA) and the Toxic Substances Control Act (TSCA). The system tracks inspections in regions and states with cooperative agreements, enforcement actions, and settlements.

CA STATE SLIC:

Global Id: SLT2O193296 Region: STATE Assigned Name: SLICSITE Lead Agency Contact: Not reported Lead Agency: Not reported Lead Agency Case Number: Not reported Responsible Party: UNKNOWN Recent Dtw: Not reported Facility Status: Not reported Substance Released: Not reported

SLIC Region 2:

Facility ID: SLT2O193296

Region: 2 Facility Status: 1

Date Closed: Not reported Local Case #: Not reported How Discovered : Not reported Leak Cause : Not reported Leak Source : Not reported

Date Confirmed:

Date Prelim Site Assmnt Workplan Submitted: Not reported Date Preliminary Site Assessment Began:

Date Pollution Characterization Began:

Not reported Not reported Not reported Pate Remediation Plan Submitted:

Not reported Not reported Date Remedial Action Underway:

Not reported Not reported Not reported Pate Post Remedial Action Monitoring Began: Not reported

70 CALTRANS CYPRESS PROJECT LUST \$104233703 SSE UNKNOWN 5TH / ADELINE Cortese N/A

1/4-1/2 OAKLAND, CA 94607

2492 ft.

Relative: State LUST:

Lower Cross Street: Not reported Qty Leaked: Not reported

Actual: Case Number 01-2398 13 ft. Reg Board: San Francisco Bay Region

Chemical: Diesel
Lead Agency: Local Agency 01000L
Case Type: Undefined

Status: Leak being confirmed

Review Date: 1995-11-02 00:00:00 Confirm Leak: 1995-11-02 00:00:00
Workplan: Not reported Pollution Char: Not reported Remed Plan: Not reported

Remed Action: Not reported Monitoring: Not reported

Direction
Distance
Distance (ft.)

Distance (ft.)

Elevation Site

EDR ID Number

Database(s)

EPA ID Number

## **CALTRANS CYPRESS PROJECT (Continued)**

S104233703

Close Date: Not reported
Release Date: 1995-11-01 00:00:00
Cleanup Fund Id: Not reported
Discover Date: 1995-11-01 00:00:00
Enforcement Dt: Not reported

Enf Type: Not reported
Enter Date: 1998-09-28 00:00:00
Funding: Federal Funds

Staff Initials: AG

How Discovered: Tank Closure
How Stopped: Not reported
Interim: Not reported
Leak Cause: UNK
Leak Source: Tank
MTBE Date: Not reported
Max MTBE GW: Not reported

MTBE Tested: Not Required to be Tested.

Priority: Not reported
Local Case # : 5509
Beneficial: Not reported
Staff : Not reported
GW Qualifier : Not reported
Max MTBE Soil : Not reported
Soil Qualifier : Not reported

Hydr Basin #: Alameda East Bay (2-

Operator : Not reported

Oversight Prgm: LUST Review Date: 2001-03-21

Review Date : 2001-03-21 00:00:00 Stop Date : 1995-11-01 00:00:00

Work Suspended :No
Responsible PartyBLANK RP
RP Address: Not reported
Global Id: T0600102208
Org Name: Not reported
Contact Person: Not reported

MTBE Conc: 0 Mtbe Fuel: 0

Water System Name: Not reported Well Name: Not reported

Distance To Lust: 0

Waste Discharge Global ID: Not reported Waste Disch Assigned Name: Not reported

Summary: NEW CASE PER ACHD UPDATE - 9/98.

LUST Region 2:

 Region:
 2

 Case Number:
 5509

 Facility Id:
 01-2398

Facility Status: Leak being confirmed

How Discovered: TC Leak Cause: UNK Leak Source: Tank Oversight Program: LUST 11/2/1995 Date Leak Confirmed: Prelim. Site Assesment Wokplan Submitted: Not reported Preliminary Site Assesment Began: Not reported Pollution Characterization Began: Not reported Pollution Remediation Plan Submitted: Not reported

MAP FINDINGS Map ID

Direction Distance Distance (ft.)

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

**CALTRANS CYPRESS PROJECT (Continued)** 

S104233703

CS

Date Remediation Action Underway: Not reported Date Remediation Action Underway: Not reported

CORTESE:

Region: **CORTESE** 

Fac Address 2: **UNKNOWN 5TH & ADELINE** 

**PACIFIC BELL HAZNET** U001599205 71 SE 1075 7TH ST **HIST UST** N/A

1/4-1/2 OAKLAND, CA 94607 **SWEEPS UST** 2518 ft.

Alameda County Contaminated Sites: Relative:

Record Id: RO0000628 Higher

PE: 5602 Case Closed

Actual: Status: 22 ft.

HAZNET:

Gepaid: CAC000963856 TSD EPA ID: CAD083166728

Gen County:

Tsd County: Stanislaus Tons: 2.5020 Facility Address 2: Not reported

Waste Category: Unspecified oil-containing waste

Disposal Method: Recycler Contact: PACIFIC BELL (000) 000-0000 Telephone: Mailing Name: Not reported

Mailing Address: 2600 CAMINO RAMON RM #2E150

SAN RAMON, CA 94583

County

Gepaid: CAC000963856 TSD EPA ID: CAD004771168

Gen County:

Tsd County: San Francisco .1000 Tons: Facility Address 2: Not reported

Waste Category: Empty containers less than 30 gallons

Disposal Method: Disposal, Land Fill Contact: **PACIFIC BELL** Telephone: (000) 000-0000 Mailing Name: Not reported

Mailing Address: 2600 CAMINO RAMON RM #2E150

SAN RAMON, CA 94583

County

Gepaid: CAC000963856 CAD004771168 TSD EPA ID:

Gen County:

Tsd County: San Francisco 5.0000 Tons: Facility Address 2: Not reported

Waste Category: Other empty containers 30 gallons or more

Disposal Method: Disposal, Land Fill PACIFIC BELL Contact: Telephone: (000) 000-0000 Mailing Name: Not reported

Mailing Address: 2600 CAMINO RAMON RM #2E150

SAN RAMON, CA 94583

MAP FINDINGS Map ID

Direction Distance Distance (ft.)

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

**PACIFIC BELL (Continued)** U001599205

County 1

UST HIST:

PACIFIC BELL Facility ID: 16347 Owner Name: Total Tanks: Region: STATE

Owner Address: 370 THIRD STREET

SAN FRANCISCO, CA 94107

Tank Used for: **PRODUCT** 

Tank Num:

G-79-10K Container Num: Tank Capacity: 00010000 Year Installed: 1979 Type of Fuel: **UNLEADED** Tank Construction: Not Reported

Leak Detection: None

E.J. KOEHLER Contact Name: (415) 542-6758 Telephone: PHONE CO Facility Type: Other Other Type:

SWEEPS:

Status: Α 16347 Comp Number: Number:

Board Of Equalization: 44-031914 Ref Date: 05-19-93 12-17-93 Act Date: Created Date: 02-29-88 Tank Status: Α

Owner Tank Id: 34

01-000-016347-000001 Swrcb Tank Id:

Actv Date : 05-19-93 Capacity: 10000 Tank Use: M.V. FUEL

Stg:

**REG UNLEADED** Content:

Number Of Tanks:

**S72 GAINES PROPERTY Cal-Sites** 1001212406 WNW **1795 11TH STREET CERCLIS** CA0002059426

1/4-1/2 OAKLAND, CA 94607 **FINDS** 2555 ft. **HAZNET** 

Site 1 of 2 in cluster S

Relative: Lower

**CERCLIS Classification Data:** 

Federal Facility: Not a Federal Facility

Non NPL Status: Other Cleanup Activity: State-Lead Cleanup Actual:

13 ft. NPL Status: Not on the NPL

Contact: **Betsy Curnow** Contact Tel: (415) 972-3093 Not reported Contact Title:

Jere Johnson Contact:

Contact Title: Not reported **CERCLIS Assessment History:** 

**DISCOVERY** Completed: 09/25/1997 Assessment: Assessment: PRELIMINARY ASSESSMENT Completed: 01/29/2003

**CERCLIS Site Status:** 

High

(415) 972-3094

Contact Tel:

Direction
Distance
Distance (ft.)

Distance (ft.)

Elevation Site

EDR ID Number

EPA ID Number

EPA ID Number

#### **GAINES PROPERTY (Continued)**

1001212406

FINDS:

Other Pertinent Environmental Activity Identified at Site:

CERCLIS (Comprehensive Environmental Response, Compensation, and Liability Information System) is the Superfund database that is used to support management in all phases of the Superfund program. The system contains information on all aspects of hazardous waste sites, including an inventory of sites, planned and actual site activities, and financial information.

CAL-SITES:

Facility ID 01750030

Status: CERT - CERTIFIED AS HAVING BEEN REMEDIED SATISFACTORILY UNDER DTSC

**OVERSIGHT** 

 Status Date:
 09/19/2003

 Lead:
 DTSC

 Region:
 2 - BERKELEY

 BERNALEY
 NC - NORTH COAST

File Name: Not reported Status Name: CERTIFIED

Lead Agency: DEPT OF TOXIC SUBSTANCES CONTROL Not reported

NPL: Not Listed

SIC: 75 AUTO REPAIR, SERVICES & PARKING

Facility Type: STATE

Type Name: STATE FUNDED SITE

Staff Member Responsible for Site: KHILF
Supervisor Responsible for Site: Not reported

Region Water Control Board: SF - SAN FRANCISCO BAY

Access: Not reported
Cortese: Not reported
Hazardous Ranking Score: Not reported
Date Site Hazard Ranked: Not reported
Groundwater Contamination: Unknown
No. of Contamination Sources: 0

Lat/Long: Not reported Lat/long Method: Not reported

State Assembly District Code: 16 State Senate District: 09

<u>Click this hyperlink</u> while viewing on your computer to access additional CAL-SITES detail in the EDR Site Report.

HAZNET:

Gepaid: CAC002561281
TSD EPA ID: CAD028409019
Gen County: Alameda
Tsd County: Alameda
Tons: 0.3

Facility Address 2: Not reported

Waste Category: Off-specification, aged, or surplus organics

Disposal Method: Transfer Station
Contact: MIKE TRAINOR
Telephone: (209) 578-2219
Mailing Name: Not reported
Mailing Address: PO BOX 3928

MODESTO, CA 95352 - 3928

County

MAP FINDINGS Map ID

Direction Distance Distance (ft.)

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

73 **BOBO'S JUNKYARD DEED** S102008217 SSW 1401 THIRD STREET VCP N/A

1/4-1/2 2577 ft.

VCP: Relative:

Facility ID 01400003 Lower

Dtsc Region Code:

OAKLAND, CA 94607

Region Code Definition: **BERKELEY** Actual: 11 ft. 01

County Code:

Site Name Under: Not reported 05101994 Current Status Date: Current Status Code: **VCP** 

Current Status: VOLUNTARY CLEANUP PROGRAM

Lead Agency Code: DTSC

Lead Agency: DEPT OF TOXIC SUBSTANCES CONTROL

Site Type Code:

Site Type: **VOLUNTARY CLEANUP PROGRAM** 

National Priorities List: Ν

Tier: Not reported

Source Of Funding Code: С JSOTO Staff Member: Supervisor: Not reported

Sic Code: 40

Sic Code Definition: RAILROAD TRANSPORTATION

Site Mitigatn & Brnflds Reuse Prog (SMBR) Code: NC

SMBR Branch: NORTH COAST

Regional Water Quality Control Board: SF

**RWQCB Definition:** SAN FRANCISCO BAY

Site Access Controlled: Not reported Listed In Haz Wst & Substncs Sites List (CORTESE) Not reported Date Hazard Ranked: Not reported GW Contamination Suspected: Not reported

# Of Sources Contributing To Contamination:

Lat/Long: 0° 0′ 0″ / 0° 0′ 0″ Direction Lat: Not reported Not reported Direction Long: Not reported Lat/long Method: Entity Lat/long Coordinates Refer To: Not reported

State Assembly Distt Code: 16 State Senate Distt Code: 09

**CSTAR** Identifying Code: ID Value: 200308

Other ID Desc: **CALSTARS CODE** 

Identifying Code: **CSTAR** ID Value: 200486

Other ID Desc: **CALSTARS CODE** 

Alternate Name(s): CYPRESS RECONSTRUCTION

Alternate Name(s): BOBO'S JUNKYARD

Address(es): **5TH AND KIRKHAM STREETS** 

> OAKLAND, CA 94607 1401 THIRD STREET

Address(es): OAKLAND, CA 94607

Background Info: The property was used as a junkyard. CalTrans and the City of

Oakland proposed that a portion of the site be developed into an urban park. The remainder became part of the Cypress Freeway.

Facility Id: 01400003

AWP Activities Code: DTSC Site Activity Code: SS

Direction Distance Distance (ft.)

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

**BOBO'S JUNKYARD (Continued)** 

S102008217

Activity Code Def: SITE SCREENING AWP Activity Id: Not reported Dt Activity Due For Completion: Not reported Revised Due Date: Not reported 10081991 Date Activity Completed:

Est # Of Person-years To Complete:

Est. Size Of An Activity Code: Not reported Site Status When Activity Commitment Made: VCP

VOLUNTARY CLEANUP PROGRAM Status Code Definition:

Cubic Yards Of Solids Removed At Completion: Gallons Of Liquid Removed Upon Completion: 0 Cubic Yards Of Solids Treated Upon Completion: 0

Actvty Deleted Via Commitmnt/Completns Screen: Not reported Facility Id: 01400003 AWP Activities Code:

ORDER DTSC Site Activity Code:

Activity Code Def: I/SE, IORSE, FFA, FFSRA, VCA, EA

AWP Activity Id: **VCA** Dt Activity Due For Completion: Not reported Revised Due Date: Not reported Date Activity Completed: 05101994 Est # Of Person-years To Complete: 0

Est. Size Of An Activity Code:

Not reported

Site Status When Activity Commitment Made: **VCP** 

Status Code Definition: VOLUNTARY CLEANUP PROGRAM

Cubic Yards Of Solids Removed At Completion: 0 Gallons Of Liquid Removed Upon Completion: 0 Cubic Yards Of Solids Treated Upon Completion:

Actvty Deleted Via Commitmnt/Completns Screen: Not reported Facility Id: 01400003 AWP Activities Code: DTSC Site Activity Code: RAW

Activity Code Def: REMOVAL ACTION WORKPLAN

AWP Activity Id: **CALTR** Dt Activity Due For Completion: Not reported Revised Due Date: Not reported Date Activity Completed: 12231996

Est # Of Person-years To Complete:

Est. Size Of An Activity Code: Not reported

Site Status When Activity Commitment Made: VCP

Status Code Definition: **VOLUNTARY CLEANUP PROGRAM** 

Cubic Yards Of Solids Removed At Completion: 0 Gallons Of Liquid Removed Upon Completion: 0 Cubic Yards Of Solids Treated Upon Completion:

Actvty Deleted Via Commitmnt/Completns Screen: Not reported 01400003 Facility Id: AWP Activities Code:

DTSC Site Activity Code: **RAW** 

Activity Code Def: REMOVAL ACTION WORKPLAN

AWP Activity Id:

Dt Activity Due For Completion: Not reported Revised Due Date: Not reported 12231996 Date Activity Completed:

Est # Of Person-years To Complete:

Est. Size Of An Activity Code: Not reported

Site Status When Activity Commitment Made: VCP

Status Code Definition: VOLUNTARY CLEANUP PROGRAM

Direction
Distance
Distance (ft.)

Distance (ft.)

Elevation Site

EDR ID Number

EPA ID Number

BOBO'S JUNKYARD (Continued)

S102008217

Cubic Yards Of Solids Removed At Completion: 0
Gallons Of Liquid Removed Upon Completion: 0
Cubic Yards Of Solids Treated Upon Completion: 0

Activity Deleted Via Commitment/Completes Screen: Not reported Facility Id: 01400003

AWP Activities Code : 7
DTSC Site Activity Code : RA

Activity Code Def: REMOVAL ACTION

AWP Activity Id:

Dt Activity Due For Completion:

Revised Due Date:

O7012006

Date Activity Completed:

Not reported

Est # Of Person-years To Complete: 0

Est. Size Of An Activity Code : Not reported

Site Status When Activity Commitment Made: VCP

Status Code Definition : VOLUNTARY CLEANUP PROGRAM

Cubic Yards Of Solids Removed At Completion: 0
Gallons Of Liquid Removed Upon Completion: 0
Cubic Yards Of Solids Treated Upon Completion: 0

Activity Deleted Via Commitmnt/Completins Screen: Not reported Facility Id: 01400003

AWP Activities Code: 8

DTSC Site Activity Code: CERT

Activity Code Def: CERTIFICATION
AWP Activity Id: Not reported
Dt Activity Due For Completion: 07012005
Revised Due Date: 07012006
Date Activity Completed: Not reported

Est # Of Person-years To Complete:

Est. Size Of An Activity Code : Not reported Site Status When Activity Commitment Made : VCP

Status Code Definition: VOLUNTARY CLEANUP PROGRAM

Cubic Yards Of Solids Removed At Completion: 0
Gallons Of Liquid Removed Upon Completion: 0
Cubic Yards Of Solids Treated Upon Completion: 0

Activity Deleted Via Commitmnt/Completins Screen: Not reported Facility Id: 01400003

AWP Activities Code: 9

AWP Activities Code : 9
DTSC Site Activity Code : CEQA

Activity Code Def: CEQA INCLUDING NEGATIVE DECS

AWP Activity Id:

Dt Activity Due For Completion:

Revised Due Date:

Date Activity Completed:

Est # Of Person-years To Complete:

NOD

Not reported

Not reported

12231996

0

Est. Size Of An Activity Code : Not reported

Site Status When Activity Commitment Made: VCP

Status Code Definition: VOLUNTARY CLEANUP PROGRAM

Cubic Yards Of Solids Removed At Completion: 0
Gallons Of Liquid Removed Upon Completion: 0
Cubic Yards Of Solids Treated Upon Completion: 0
Actvty Deleted Via Commitmnt/Completns Screen: No

Activity Deleted Via Commitmnt/Completins Screen: Not reported Facility Id: 01400003

AWP Activities Code: 10

DTSC Site Activity Code: CEQA

Activity Code Def: CEQA INCLUDING NEGATIVE DECS

AWP Activity Id: NOE

Direction
Distance
Distance (ft.)

Distance (ft.)

Elevation Site

EDR ID Number

EPA ID Number

BOBO'S JUNKYARD (Continued)

S102008217

Dt Activity Due For Completion : Not reported
Revised Due Date : Not reported
Date Activity Completed : 12231996
Est # Of Person-years To Complete : 0

Est. Size Of An Activity Code : Not reported

Site Status When Activity Commitment Made : VCP

Status Code Definition : VOLUNTARY CLEANUP PROGRAM

Cubic Yards Of Solids Removed At Completion: 0
Gallons Of Liquid Removed Upon Completion: 0
Cubic Yards Of Solids Treated Upon Completion: 0

Activity Deleted Via Commitmnt/Completins Screen: Not reported Facility Id: 01400003

AWP Activities Code: 11

DTSC Site Activity Code: RA

Activity Code Def: REMOVAL ACTION

AWP Activity Id:

Dt Activity Due For Completion:

Revised Due Date:

Not reported

Not reported

Not reported

08032001

Est # Of Person-years To Complete: 0

Est. Size Of An Activity Code : Not reported

Site Status When Activity Commitment Made: VCP

Status Code Definition: VOLUNTARY CLEANUP PROGRAM

Cubic Yards Of Solids Removed At Completion: 1800
Gallons Of Liquid Removed Upon Completion: 0
Cubic Yards Of Solids Treated Upon Completion: 0

Activity Deleted Via Commitmnt/Completins Screen: Not reported Facility Id: 01400003

AWP Activities Code: 12

DTSC Site Activity Code: DEED

Activity Code Def: DEED RESTRICTIONS

AWP Activity Id:

Dt Activity Due For Completion:

Revised Due Date:

Not reported

Not reported

Not reported

11051997

Est # Of Person-years To Complete:

Est. Size Of An Activity Code : Not reported

Site Status When Activity Commitment Made: VCP

Status Code Definition: VOLUNTARY CLEANUP PROGRAM

Cubic Yards Of Solids Removed At Completion: 0
Gallons Of Liquid Removed Upon Completion: 0
Cubic Yards Of Solids Treated Upon Completion: 0

Activity Deleted Via Commitmnt/Completins Screen: Not reported Facility Id: 01400003

AWP Activities Code: 13

DTSC Site Activity Code: CHP65

Activity Code Def: AMENDED ORDER/AGREEMENT, CHAPTER 6.5 TRANSITION

AWP Activity Id : VCA

Dt Activity Due For Completion:

Revised Due Date:

Not reported

Not reported

O1071999

Est # Of Person-years To Complete:

O

Est. Size Of An Activity Code:

Not reported

Not reported

Site Status When Activity Commitment Made : VCP

Status Code Definition: VOLUNTARY CLEANUP PROGRAM

Cubic Yards Of Solids Removed At Completion: 0
Gallons Of Liquid Removed Upon Completion: 0

Map ID MAP FINDINGS Direction

Distance Distance (ft.)

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

**BOBO'S JUNKYARD (Continued)** 

S102008217

Cubic Yards Of Solids Treated Upon Completion:

Actvty Deleted Via Commitmnt/Completns Screen: Not reported 01400003 Facility Id: AWP Activities Code: 14 DTSC Site Activity Code: ORDER

I/SE, IORSE, FFA, FFSRA, VCA, EA Activity Code Def:

AWP Activity Id: ISE

Dt Activity Due For Completion: Not reported Revised Due Date: Not reported 06141994 Date Activity Completed:

Est # Of Person-years To Complete:

Est. Size Of An Activity Code: Not reported

Site Status When Activity Commitment Made: VCP

Status Code Definition: **VOLUNTARY CLEANUP PROGRAM** 

Cubic Yards Of Solids Removed At Completion: Gallons Of Liquid Removed Upon Completion: 0 Cubic Yards Of Solids Treated Upon Completion: 0

Actvty Deleted Via Commitmnt/Completns Screen: Not reported Facility Id: 01400003 AWP Activities Code: 15 DTSC Site Activity Code: **ORDER** 

Activity Code Def: I/SE, IORSE, FFA, FFSRA, VCA, EA

AWP Activity Id: **VCAAM** Dt Activity Due For Completion: Not reported Revised Due Date: Not reported Date Activity Completed: 08152002 Est # Of Person-years To Complete:

Est. Size Of An Activity Code: Not reported

Site Status When Activity Commitment Made: **VCP** 

Status Code Definition: VOLUNTARY CLEANUP PROGRAM

Cubic Yards Of Solids Removed At Completion: Gallons Of Liquid Removed Upon Completion: 0 Cubic Yards Of Solids Treated Upon Completion: n

Actvty Deleted Via Commitmnt/Completns Screen: Not reported

Special Program Code: R3012 Special Program: **RCRA 3012** Comments Date : 05101994

Comments: VCA signed with CalTrans. Project is part of Cypress

Reconstruction Project.

Order issued to Southern Pacific Transportation Company. Soil Sampling delisted TPH, pesticides, arsenic, lead,

benzo(a)pyrene and VOCs.

RAWs approved. Soil and groundwater investigations were conducted by both CalTrans and Southern Pacific Transportation Company (SPTCo) in the eastern portion of the site. Soil was found to be contaminated with petroleum compounds, pesticides, arsenic, lead, benzo(a)pyrene and volatile organic compounds.

Groundwater was found to contain low-boiling petroleum

hydrocarbons and volatile organic compounds. Both CalTrans and SPTCo were required to prepare a Removal Action Workplan (RAW) for the Eastern Portion of the site. The CalTrans RAW addressed the site during construction of the freeway whereas the SPTCo RAW describes post-construction actions. Both RAWs were approved in December 1996. The CalTrans RAW required a design change to the construction of Bent CR23. Three proposed footings were

redesigned and located at ground level, and piles were

Direction
Distance
Distance (ft.)

Distance (ft.)

Elevation Site

EDR ID Number

EPA ID Number

## **BOBO'S JUNKYARD (Continued)**

S102008217

redesigned so that no soil coring was required. In addition, a fourth footing was added to ensure stability in the event of an earthquake. Disposal of groundwater was not required as no excavation occurred. The remaining footings were constructed according to the existing design. Sealed shoring was installed at these footing locations to limit the amount of groundwater infiltration during construction excavations. Excavated groundwater was treated onsite and then either reused onsite or properly disposed off-site. The SPTCo RAW concluded that the site (soil and groundwater) does not pose a risk to human health and the environment under the exposure scenarios identified in the risk assessment (child trespasser and future construction worker). The alternative selected in the RAW requires an asphalt cap (or equivalent) with institutional controls and groundwater monitoring. This alternative was selected as SPTCo desired a useable surface at the site after freeway construction is completed. Two monitoring wells were installed downgradient of where cis-1,2-DCE was detected in groundwater. The purpose of the monitoring wells are to verify that cis-1,2-DCE is not migrating off the site. The Department will re-evaluate the need for additional remediation following the implementation of the U.S. EPA's investigation associated with an upgradient source, and in the event that groundwater concentrations rise significantly at the site. A five-year review of the removal action at the site will also be conducted.

CA DEEDS:

Area: PROJECT WIDE Sub Area: Not reported

Site Type: VOLUNTARY CLEANUP

Status: ACTIVE Deed Date(s): 11/05/97

S74 BONNELLI ENTERPRISES WNW 1111 PINE ST

1/4-1/2 OAKLAND, CA 94607 2587 ft.

Site 2 of 2 in cluster S

Relative: Lower One 2 or 2 in cluster o

Actual: State LUST:

Cross Street: Not reported
Qty Leaked: Not reported
Case Number 01-1824

Reg Board: San Francisco Bay Region

Chemical: Gasoline
Lead Agency: Local Agency : 01000L
Case Type: Status: Casoline
Casoline
Local Agency : 01000L
Soil only
Case Closed

Abate Method: Excavate and Dispose - remove contaminated soil and dispose in approved

site, Pump and Treat Ground Water - generally employed to remove

dissolved contaminants

Review Date: 1993-09-22 00:00:00 Confirm Leak: 1993-09-22 00:00:00

Workplan: Not reported Prelim Assess: Not reported Pollution Char: Not reported Remed Plan: Not reported

Remed Action: Not reported Monitoring: Not reported

**HAZNET** 

**CHMIRS** 

Cortese

**CA FID UST** 

**SWEEPS UST** 

LUST

CS

S101580345

N/A

MAP FINDINGS Map ID

Direction Distance Distance (ft.)

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

## **BONNELLI ENTERPRISES (Continued)**

S101580345

Close Date: 1998-05-13 00:00:00 1993-09-02 00:00:00 Release Date:

Cleanup Fund Id: Not reported Discover Date: 1999-09-02 00:00:00 Enforcement Dt: 1995-04-24 00:00:00

Enf Type: EF

Enter Date : 1993-10-22 00:00:00 Funding: Federal Funds

Staff Initials: AG

How Discovered: Tank Closure How Stopped: Not reported

Interim: Yes UNK Leak Cause: Leak Source: Tank MTBE Date: Not reported Max MTBE GW: Not reported

MTBE Tested: Site NOT Tested for MTBE.Includes Unknown and Not Analyzed.

Priority: Not reported

Local Case #: 247

Beneficial: Not reported Staff: Not reported GW Qualifier: Not reported Max MTBE Soil: Not reported Soil Qualifier: Not reported Hydr Basin #:

Alameda East Bay (2-

Operator : Not reported

Oversight Prgm: LUST

Review Date: 1998-08-10 00:00:00 Stop Date: 1993-09-02 00:00:00

Work Suspended :No Responsible PartyBLANK RP RP Address: Not reported Global Id: T0600101690 Org Name: Not reported Contact Person: Not reported

MTBE Conc: Mtbe Fuel:

Water System Name: Not reported Well Name: Not reported

Distance To Lust: 0

Waste Discharge Global ID: Not reported Waste Disch Assigned Name: Not reported

Summary: CC PER ACHD - 5/13/98. ENFORCEMENT ACTION ALSO ON 9/22/93.

LUST Region 2:

Region: 2 247 Case Number: 01-1824 Facility Id: Facility Status: Case Closed

How Discovered: TC UNK Leak Cause: Leak Source: Tank Oversight Program: LUST 9/22/1993 Date Leak Confirmed: Prelim. Site Assesment Wokplan Submitted: Not reported Preliminary Site Assesment Began: Not reported Pollution Characterization Began: Not reported Pollution Remediation Plan Submitted: Not reported

Direction
Distance
Distance (ft.)

Distance (ft.)

Elevation Site

EDR ID Number

EPA ID Number

**BONNELLI ENTERPRISES (Continued)** 

S101580345

Date Remediation Action Underway: Not reported Date Remediation Action Underway: Not reported

Alameda County Contaminated Sites:

 Record Id:
 RO0000789

 PE:
 5602

 Status:
 Case Closed

HAZNET:

Gepaid: CAC002555152
TSD EPA ID: Not reported
Gen County: Alameda
Tsd County: Alameda
Tons: 0.84
Facility Address 2: Not reported

Waste Category: Asbestos-containing waste

Disposal Method: Disposal, Land Fill

Contact: BARBARA ALIMADADIAN/RESTEC CON

Telephone: (510) 732-1996 Mailing Name: Not reported Mailing Address: 1136 AMADOR

BERKELEY, CA 94707

County Not reported

Gepaid: CAC002555152

TSD EPA ID: Not reported

Gen County: Alameda

Tsd County: 99

Tons: 0.17

Facility Address 2: Not reported

Waste Category: Polychlorinated biphenyls and material containing PCB's

Disposal Method: Disposal, Land Fill

Contact: BARBARA ALIMADADIAN/RESTEC CON

Telephone: (510) 732-1996
Mailing Name: Not reported
Mailing Address: 1136 AMADOR
BERKELEY, CA 94707

County Not reported

CORTESE:

Region: CORTESE Fac Address 2: 1111 Pine St

CHMIRS:

OES Control Number: 5561
Extent of Release: Not reported
Property Use: Not reported
Incident Date: Not reported

**Date Completed: Not reported** 

Time Completed:

Agency Id Number:

Agency Incident Number:

OES Incident Number:

Time Notified:

Not reported

Not reported

Not reported

Not reported

Surrounding Area:

Estimated Temperature:

Property Management:

More Than Two Substances Involved?:

Special Studies 1:

Not reported

Direction
Distance
Distance (ft.)

Distance (ft.)

Elevation Site

EDR ID Number

Database(s)

EPA ID Number

## **BONNELLI ENTERPRISES (Continued)**

S101580345

Special Studies 3: Not reported Special Studies 4: Not reported Special Studies 5: Not reported Special Studies 6: Not reported Resp Agncy Personel # Of Decontaminated: Not reported Others Number Of Decontaminated: Not reported Others Number Of Injuries: Not reported Others Number Of Fatalities: Not reported Vehicle Make/year: Not reported Vehicle License Number: Not reported Vehicle State: Not reported Vehicle Id Number: Not reported CA/DOT/PUC/ICC Number: Not reported Company Name: Not reported Reporting Officer Name/ID: Not reported Report Date: Not reported Comments: Not reported Facility Telephone Number: Not reported Waterway Involved: YES Waterway: Not reported

Waterway:

Spill Site:

Not reported

Cleanup By:

Not reported

Containment:

Not reported

Not reported

Not reported

Not reported

Containment:

Not reported

What Happened:

Not reported

Type:

CHEMICAL

Other:

Not reported

Substance:

muriatic acid

Quantity Released:

E Date : Not reported

 Contained :
 NO

 Site Type :
 RD

 Evacuations :
 NO

 Num Of Injuries :
 NO

 Num Of Fatalities :
 NO

Date/Time: Not reported 1994 Year: oakland fd Agency: BBLS: Not reported Cups: Not reported CUFT: Not reported Gallons: Not reported Grams: Not reported Pounds: Not reported Liters: Not reported Not reported Ounces: Pints: Not reported Quarts: Not reported Sheen: Not reported Tons: Not reported Unknown: Not reported

Description: spilled onto street. noticed by opd.

 Incident date :
 12/07/94 0851

 Admin Agency :
 Not reported

 OES date :
 12/7/1994

 OES time :
 09:18:57 AM

 OES notification :
 Not reported

 Amount :
 1 qt to .5 gallons

MAP FINDINGS Map ID

Direction Distance Distance (ft.)

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

## **BONNELLI ENTERPRISES (Continued)**

S101580345

FID:

Facility ID: 01002541 00006111 Regulate ID:

Reg By: Active Underground Storage Tank Location

Cortese Code: Not reported SIC Code: Not reported Status: Active Facility Tel: Not reported

Mail To: Not reported

1111 PINE ST

OAKLAND, CA 94607

Contact: Not reported Contact Tel: Not reported DUNs No: Not reported NPDES No: Not reported 00/00/00 Creation: 10/22/93 Modified:

EPA ID: Not reported Not reported Comments:

SWEEPS:

Status: Not reported Comp Number: 6111 Number: Not reported Board Of Equalization: 44-000088 Not reported Ref Date: Act Date: Not reported Created Date: Not reported Tank Status: Not reported Owner Tank Id: Not reported

01-000-006111-000001 Swrcb Tank Id:

Actv Date : Not reported Capacity: 1000 Tank Use: M.V. FUEL **PRODUCT** Stg: **LEADED** Content:

Number Of Tanks: 2

Status: Not reported Comp Number: Not reported Number: Board Of Equalization: 44-000088 Ref Date: Not reported Act Date: Not reported Not reported Created Date: Not reported Tank Status: Owner Tank Id: Not reported

Swrcb Tank Id: 01-000-006111-000002

Actv Date: Not reported Capacity: 500 Tank Use: M.V. FUEL **PRODUCT** Stg: Content: **REG UNLEADED** Number Of Tanks: Not reported

Direction Distance Distance (ft.)

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

75 **AMTRAK MAINTENANCE FACILITY VCP** S104549015 South 3RD / UNION STREETS N/A

OAKLAND, CA 94607 1/4-1/2 2630 ft.

VCP: Relative:

Facility ID 01400014 Lower

Dtsc Region Code:

Region Code Definition: Actual: **BERKELEY** 12 ft. County Code: 01

Site Name Under:

Not reported Current Status Date: 04242000 Current Status Code: **VCP** 

Current Status: **VOLUNTARY CLEANUP PROGRAM** 

Lead Agency Code: DTSC

Lead Agency: DEPT OF TOXIC SUBSTANCES CONTROL

Site Type Code:

Site Type: **VOLUNTARY CLEANUP PROGRAM** 

National Priorities List: Ν

Tier: Not reported Source Of Funding Code Not reported Staff Member: **JSOTO** Supervisor: Not reported

Sic Code: 40

Sic Code Definition: RAILROAD TRANSPORTATION

Site Mitigatn & Brnflds Reuse Prog (SMBR) Code: NC

SMBR Branch: NORTH COAST

Regional Water Quality Control Board: SF

**RWQCB Definition:** SAN FRANCISCO BAY

Site Access Controlled:

Listed In Haz Wst & Substncs Sites List (CORTESE) Not reported Date Hazard Ranked: Not reported

GW Contamination Suspected: С # Of Sources Contributing To Contamination: 2

0° 0′ 0″ / 0° 0′ 0″ Lat/Long: Direction Lat: Not reported Direction Long: Not reported Lat/long Method: Not reported Entity Lat/long Coordinates Refer To: Not reported

State Assembly Distt Code: 16 State Senate Distt Code: 09

**CSTAR** Identifying Code: ID Value: 201301

**CALSTARS CODE** Other ID Desc:

AMTRAK MAINTENANCE FACILITY Alternate Name(s): Alternate Name(s): AMTRACK MAINTENANCE FACILITY

Address(es): **3RD & UNION STREETS** OAKLAND, CA 94607

Background Info: The site is a triangular shaped parcel of approximately 15 acres

of land. Historically, it was used for rail and freight

operations. As part of the Cypress Freeway reconstruction, limited areas of the site were used to stockpile waste soils prior to offsite disposal. Soil and groundwater sampling detected volatile and semi-volatile organic compounds, metals, PCBs, and petroleum compounds. AMTRAK constructed and will

operate a train maintenance facility on this property.

Facility Id: 01400014

AWP Activities Code:

DTSC Site Activity Code: **ORDER** 

Direction
Distance
Distance (ft.)

Distance (ft.)

Elevation Site

EDR ID Number

EPA ID Number

## AMTRAK MAINTENANCE FACILITY (Continued)

S104549015

Activity Code Def: I/SE, IORSE, FFA, FFSRA, VCA, EA

AWP Activity Id:

Dt Activity Due For Completion:

Revised Due Date:

Not reported

Not reported

Not reported

O4242000

Est # Of Person-years To Complete: 0

Est. Size Of An Activity Code : Not reported Site Status When Activity Commitment Made : VCP

Status Code Definition: VOLUNTARY CLEANUP PROGRAM

Cubic Yards Of Solids Removed At Completion: 0
Gallons Of Liquid Removed Upon Completion: 0
Cubic Yards Of Solids Treated Upon Completion: 0

Activity Deleted Via Commitmnt/Completins Screen: Not reported Facility Id: 01400014

AWP Activities Code: 2

DTSC Site Activity Code: RAW

Activity Code Def: REMOVAL ACTION WORKPLAN

AWP Activity Id:

Dt Activity Due For Completion:

Revised Due Date:

Date Activity Completed:

Date Activity Completed:

Est # Of Person-years To Complete:

Not reported

02152002

0

Est. Size Of An Activity Code : Not reported

Site Status When Activity Commitment Made: VCP

Status Code Definition : VOLUNTARY CLEANUP PROGRAM

Cubic Yards Of Solids Removed At Completion: 0
Gallons Of Liquid Removed Upon Completion: 0
Cubic Yards Of Solids Treated Upon Completion: 0

Activity Deleted Via Commitmnt/Completins Screen: Not reported Facility Id: 01400014

AWP Activities Code: 3

AWP Activities Code : 3
DTSC Site Activity Code : RA
Activity Code Def: REI

Activity Code Def:

AWP Activity Id:

Not reported

Dt Activity Due For Completion:

Revised Due Date:

Date Activity Completed:

Not reported

Not reported

Est # Of Person-years To Complete: 0

Est. Size Of An Activity Code : Not reported

Site Status When Activity Commitment Made: VCP

Status Code Definition : VOLUNTARY CLEANUP PROGRAM

Cubic Yards Of Solids Removed At Completion: 0
Gallons Of Liquid Removed Upon Completion: 0
Cubic Yards Of Solids Treated Upon Completion: 0

Actvty Deleted Via Commitmnt/Completns Screen: Not reported Facility Id: 01400014

AWP Activities Code: 4
DTSC Site Activity Code: CERT

Activity Code Def:

AWP Activity Id:

Dt Activity Due For Completion:

Revised Due Date:

Date Activity Completed:

Not reported

06302006

07012006

Not reported

Est # Of Person-years To Complete:

Est. Size Of An Activity Code : Not reported Site Status When Activity Commitment Made : VCP

Status Code Definition: VOLUNTARY CLEANUP PROGRAM

Direction
Distance
Distance (ft.)

Distance (ft.)

Elevation Site

EDR ID Number

EPA ID Number

EPA ID Number

AMTRAK MAINTENANCE FACILITY (Continued)

S104549015

Cubic Yards Of Solids Removed At Completion: 0
Gallons Of Liquid Removed Upon Completion: 0
Cubic Yards Of Solids Treated Upon Completion: 0

Activity Deleted Via Commitment/Completes Screen: Not reported Facility Id: 01400014

AWP Activities Code: 5

DTSC Site Activity Code: CEQA

Activity Code Def: CEQA INCLUDING NEGATIVE DECS

AWP Activity Id:

Dt Activity Due For Completion:

Revised Due Date:

Not reported

Not reported

Not reported

O2152002

Est # Of Person-years To Complete : 0

Est. Size Of An Activity Code : Not reported

Site Status When Activity Commitment Made: VCP

Status Code Definition : VOLUNTARY CLEANUP PROGRAM

Cubic Yards Of Solids Removed At Completion: 0
Gallons Of Liquid Removed Upon Completion: 0
Cubic Yards Of Solids Treated Upon Completion: 0

Actvty Deleted Via Commitmnt/Completns Screen: Not reported

Special Program Code: R3012 Special Program : RCRA 3012 Comments Date : 02152002

Comments: RAW approved requiring installation of cap over the site,

institutional controls, groundwater monitoring, and limited PCB

hot spot removal. VCA signed with Amtrak.

S Company of the Comp

76 NED CLYDE CONSTRUCTION YARD

Notify 65 S100178915

N/A

NE 2311 ADELINE STREET 1/2-1 OAKLAND, CA 92626

3378 ft.

Relative: NOTIFY 65:

Lower Date Reported: Not reported Staff Initials: Not reported

Board File Number: Not reported

Actual: Facility Type: Not reported

12 ft. Discharge Date: Not reported

Incident Description: 92626

77 EAST BAY FORD TRUCK Notify 65 1000391095

SSE 333 FIBERT ST RCRA-SQG CAD981443245 1/2-1 OAKLAND, CA 94607 HAZNET 3647 ft. LUST

Cortese
Relative: CA FID UST
Lower HIST UST

Actual: CS SWEEPS UST

Direction
Distance
Distance (ft.)

Distance (ft.)

Elevation Site

EDR ID Number

EPA ID Number

## **EAST BAY FORD TRUCK (Continued)**

1000391095

RCRAInfo:

Owner: NOT REQUIRED

(415) 555-1212

EPA ID: CAD981443245
Contact: Not reported

Classification: Small Quantity Generator

TSDF Activities: Not reported

Violation Status: No violations found

State LUST:

Cross Street: Not reported
Qty Leaked: Not reported
Case Number 01-0531

Reg Board: San Francisco Bay Region

Chemical: Waste Oil
Lead Agency: Local Agency
Local Agency: 01000L
Case Type: Soil only
Status: Case Closed

Abate Method: Excavate and Dispose - remove contaminated soil and dispose in approved

site

Review Date: 1992-03-09 00:00:00 Confirm Leak: 1992-03-09 00:00:00 Workplan: Not reported Prelim Assess: Not reported

Remed Plan:

Not reported

Pollution Char: Not reported Remed Action: Not reported

Monitoring: Not reported
Close Date: 1994-08-01 00:00:00
Release Date: 1988-08-23 00:00:00
Cleanup Fund Id : Not reported

Discover Date : 1988-08-23 00:00:00

Enforcement Dt : 1992-03-09 00:00:00

Enf Type: EF

Enter Date: 1992-04-29 00:00:00 Funding: Federal Funds

Staff Initials: AG

How Discovered: Tank Closure How Stopped: Not reported

Interim: Yes

Leak Cause: Structure Failure

Leak Source: Tank
MTBE Date: Not reported
Max MTBE GW: Not reported

MTBE Tested: Not Required to be Tested.

Priority: Not reported Local Case #: 1132

Beneficial: Not reported
Staff: Not reported
GW Qualifier: Not reported
Max MTBE Soil: Not reported
Soil Qualifier: Not reported

Hydr Basin #: Alameda East Bay (2-

Operator: Not reported

Oversight Prgm: LUST

Review Date : 1994-12-13 00:00:00 Stop Date : 1988-10-26 00:00:00

Direction
Distance
Distance (ft.)

Distance (ft.)

Elevation Site

EDR ID Number

EPA ID Number

# EAST BAY FORD TRUCK (Continued)

1000391095

Work Suspended :No

Responsible PartyBLANK RP
RP Address: Not reported
Global Id: T0600100485
Org Name: Not reported
Contact Person: Not reported

MTBE Conc: 0 Mtbe Fuel: 0

Water System Name: Not reported Well Name: Not reported

Distance To Lust: 0

Waste Discharge Global ID: Not reported Waste Disch Assigned Name: Not reported

Summary: ARCHIVED 6/6/96 CONTROL NO 120-078 SRC 0904728

LUST Region 2:

 Region:
 2

 Case Number:
 1132

 Facility Id:
 01-0531

 Facility Status:
 Case Closed

How Discovered: TC

Leak Cause: Structure Failure

Leak Source: Tank Oversight Program: LUST 3/9/1992 Date Leak Confirmed: Prelim. Site Assesment Wokplan Submitted: 1/4/1989 Preliminary Site Assesment Began: Not reported Pollution Characterization Began: Not reported Pollution Remediation Plan Submitted: Not reported Date Remediation Action Underway: Not reported Date Remediation Action Underway: Not reported

Alameda County Contaminated Sites:

 Record Id:
 RO0001091

 PE:
 5602

 Status:
 Case Closed

HAZNET:

Gepaid: CAD981443245
TSD EPA ID: Not reported
Gen County: Alameda
Tsd County: San Mateo
Tons: 3.74
Facility Address 2: Not reported

Waste Category: Unspecified organic liquid mixture

Disposal Method: Recycler

Contact: THOMAS W HAREZLAK GENERAL MGR

Telephone: (510) 272-4400
Mailing Name: Not reported
Mailing Address: PO BOX 2098

OAKLAND, CA 94604 - 2098

County Not reported

Direction
Distance
Distance (ft.)

Distance (ft.)

Elevation Site

EDR ID Number

Database(s)

EPA ID Number

## **EAST BAY FORD TRUCK (Continued)**

1000391095

Gepaid: CAD981443245
TSD EPA ID: Not reported
Gen County: Alameda
Tsd County: Alameda
Tons: 3.49
Facility Address 2: Not reported

Waste Category: Waste oil and mixed oil

Disposal Method: Recycler

Contact: THOMAS W HAREZLAK GENERAL MGR

Telephone: (510) 272-4400
Mailing Name: Not reported
Mailing Address: PO BOX 2098

OAKLAND, CA 94604 - 2098

County Not reported

Gepaid: CAD981443245
TSD EPA ID: CAD053044053

Gen County: 1
Tsd County: 1
Tons: .5461
Facility Address 2: Not reported

Waste Category: Liquids with halogenated organic compounds > 1000 mg/l

Disposal Method: Transfer Station
Contact: ROGER L ERICSON
Telephone: (510) 272-4400
Mailing Name: Not reported
Mailing Address: PO BOX 2098

OAKLAND, CA 94604 - 2098

County 1

Gepaid: CAD981443245 TSD EPA ID: CAD009452657

Gen County: 1

Tsd County: San Mateo
Tons: 2.3977
Facility Address 2: Not reported

Waste Category: Unspecified organic liquid mixture

Disposal Method: Recycler
Contact: ROGER L ERICSON
Telephone: (510) 272-4400
Mailing Name: Not reported
Mailing Address: PO BOX 2098

OAKLAND, CA 94604 - 2098

County

Gepaid: CAD981443245 TSD EPA ID: CAD980887418

Gen County: 1
Tsd County: 1
Tons: 1.8765
Facility Address 2: Not reported

Waste Category: Waste oil and mixed oil

Disposal Method: Recycler

Contact: ROGER L ERICSON
Telephone: (510) 272-4400
Mailing Name: Not reported
Mailing Address: PO BOX 2098

OAKLAND, CA 94604 - 2098

Direction
Distance
Distance (ft.)

Distance (ft.)

Elevation Site

EDR ID Number

EPA ID Number

EAST BAY FORD TRUCK (Continued)

1000391095

County 1

Click this hyperlink while viewing on your computer to access 26 additional CA HAZNET record(s) in the EDR Site Report.

NOTIFY 65:

Date Reported: Not reported Staff Initials: Not reported

Board File Number: Not reported Facility Type: Not reported Discharge Date: Not reported Incident Description: 92626

CORTESE:

Region: CORTESE Fac Address 2: 333 FILBERT ST

FID:

Facility ID: 01000660 Regulate ID: 00032731

Reg By: Inactive Underground Storage Tank Location

Cortese Code: Not reported SIC Code: Not reported Status: Facility Tel: (415) 835-4400

Mail To: Not reported

333 FILBERT ST OAKLAND, CA 94607

Contact:Not reportedContact Tel:Not reportedDUNs No:Not reportedNPDES No:Not reportedCreation:10/22/93Modified:00/00/00

EPA ID: Not reported Comments: Not reported

UST HIST:

Facility ID: 32731 Owner Name: W. B. HARPER JR.

Total Tanks: 1 Region: STATE

Owner Address: 333 FILBERT ST

OAKLAND, CA 94607

Tank Used for: PRODUCT

Tank Num: 1 Container Num: 1
Tank Capacity: 00000400 Year Installed: 1966
Type of Fuel: WASTE OIL Tank Construction: Not Reported

Leak Detection: Visual

Contact Name: Not reported Telephone: (415) 835-4400
Facility Type: Other Other Type: TRUCK SALES

SWEEPS:

Status: Not reported Comp Number: 32731 Number: Not reported Board Of Equalization: Not reported Not reported Ref Date: Act Date: Not reported Not reported Created Date: Tank Status: Not reported Owner Tank Id: Not reported

Swrcb Tank Id: 01-000-032731-000001

Actv Date: Not reported
Capacity: 400
Tank Use: OIL
Stg: WASTE
Content: WASTE OIL

Number Of Tanks: 1

MAP FINDINGS Map ID

Direction Distance Distance (ft.)

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

78 NORTHWESTERN VENETIAN SUPPLY CORP. SITE **Cal-Sites** S106893872 NE

**1218 24TH STREET** N/A

1/2-1 OAKLAND, CA 94607

3739 ft.

CAL-SITES: Relative:

Facility ID 01340123 Lower

AWP - ANNUAL WORKPLAN (AWP) - ACTIVE SITE Status:

Actual: Status Date: 03/17/2005 12 ft. Lead: **DTSC** 

2 - BERKELEY Region: Branch: NC - NORTH COAST

File Name: Not reported

ANNUAL WORKPLAN - ACTIVE SITE Status Name:

DEPT OF TOXIC SUBSTANCES CONTROL Lead Agency: Not reported

NPL: Not Listed

SIC: 34 MANU - FABRICATED METAL PRODUCTS

Facility Type: RP

RESPONSIBLE PARTY Type Name:

Staff Member Responsible for Site: **RMIYA** Supervisor Responsible for Site: Not reported

SF - SAN FRANCISCO BAY Region Water Control Board:

Access: Not reported Cortese: Not reported Hazardous Ranking Score: Not reported Date Site Hazard Ranked: Not reported Groundwater Contamination: Confirmed No. of Contamination Sources: 0 Lat/Long: Not reported

Lat/long Method: Not reported State Assembly District Code: 16

State Senate District: 09

> Click this hyperlink while viewing on your computer to access additional CAL-SITES detail in the EDR Site Report.

79 **SAFETY KLEEN CORP 7 178 01 CERCLIS** 1000224433 SE **404 MARKET ST FINDS** CAD053044053

1/2-1 OAKLAND, CA 94607 **RCRA-LQG** 4010 ft. **RCRA-TSDF CA FID UST** Relative: **CORRACTS** Lower **HIST UST SWEEPS UST** 

Actual:

16 ft. **CERCLIS Classification Data:** 

> Federal Facility: Not a Federal Facility

Non NPL Status: Other Cleanup Activity: State-Lead Cleanup

NPL Status: Not on the NPL

**Betsy Curnow** Contact: Contact Tel: (415) 972-3093

Not reported Contact Title: Contact: Jere Johnson Contact Tel:

Contact Title: Not reported

**CERCLIS Assessment History:** 

DISCOVERY Assessment: Completed: 11/29/2000 PRELIMINARY ASSESSMENT Completed: 05/30/2001 Assessment:

**CERCLIS Site Status:** 

High

**CORRACTS Data:** 

(415) 972-3094

Distance
Distance (ft.)

Distance (ft.)

Elevation Site

EDR ID Number

Database(s)

EPA ID Number

## SAFETY KLEEN CORP 7 178 01 (Continued)

EPA Id:

CAD053044053

Region: 09

Area Name: ENTIRE FACILITY
Actual Date: 01/01/1996

Corrective Action: CA100 - RFI Imposition
2002 NAICS Title: Hazardous Waste Collection

42183 42272

**General Rental Centers** 

EPA Id: CAD053044053

Region: 09

Area Name: ENTIRE FACILITY
Actual Date: 02/23/1996

Corrective Action: CA150 - RFI Workplan Approved 2002 NAICS Title: Hazardous Waste Collection

42183 42272

**General Rental Centers** 

EPA Id: CAD053044053
Region: 09
Area Name: ENTIRE FACILITY

Actual Date: 03/29/1992

Corrective Action: CA100 - RELIMPOSIT

Corrective Action: CA100 - RFI Imposition
2002 NAICS Title: Hazardous Waste Collection

42183 42272

General Rental Centers

EPA Id: CAD053044053

Region: 09

Area Name: ENTIRE FACILITY
Actual Date: 05/20/1996

Corrective Action: CA200 - RFI Approved
2002 NAICS Title: Hazardous Waste Collection

42183 42272

**General Rental Centers** 

EPA Id: CAD053044053

Region: 09

Area Name: ENTIRE FACILITY
Actual Date: 06/01/1993

Corrective Action: CA050 - RFA Completed
2002 NAICS Title: Hazardous Waste Collection

42183 42272

**General Rental Centers** 

<u>Click this hyperlink</u> while viewing on your computer to access 2 additional CORRACTS record(s) in the EDR Site Report.

1000224433

Direction
Distance
Distance (ft.)

Distance (ft.)

Elevation Site

EDR ID Number

Database(s)

EPA ID Number

## SAFETY KLEEN CORP 7 178 01 (Continued)

1000224433

RCRAInfo Corrective Action Summary:

Event: RFI Approved Event Date: 05/20/1996

Event: RFI Workplan Approved

Event Date: 02/23/1996

Event: RFI Imposition
Event Date: 01/01/1996

Event: CA Prioritization, Facility or area was assigned a low corrective action

priority.

Event Date: 06/18/1993

Event: Stabilization Measures Evaluation, This facility is not amenable to

stabilization activity at the present time for reasons other than 1) it appears to be technically infeasible or inappropriate (NF) or 2) there is a lack of technical information (IN). Reasons for this conclusion may be the

status of closure at the facility, the degree of risk, timing

considerations, the status of corrective action work at the facility, or

other administrative considerations.

Event Date: 06/16/1993

Event: RFA Completed Event Date: 06/01/1993

Event: RFI Imposition Event Date: 03/29/1992

RCRAInfo:

Owner: SAFETY-KLEEN CORP ELGIN IL

(708) 697-8460

EPA ID: CAD053044053
Contact: Not reported

Classification: Large Quantity Generator, TSDF

TSDF Activities: Used oil Transporter, Used oil transfer facility

**BIENNIAL REPORTS:** 

Last Biennial Reporting Year: 2003

<u>Waste</u>	Quantity (Lbs)	Waste	Quantity (Lbs)
D001	1032509.00	D006	4360.00
D007	4360.00	D008	4360.00
D011	4360.00	D018	980979.00
D022	4360.00	D027	4360.00
D028	4360.00	D035	4360.00
D039	1032509.00	D040	980979.00
F001	4360.00	F002	4360.00
F003	4360.00	F005	4360.00

Violation Status: Violations exist

Regulation Violated: Not reported

Area of Violation: TRANSPORTER-GENERAL REQUIREMENTS

Date Violation Determined: 06/27/2005 Actual Date Achieved Compliance: 06/28/2005

Enforcement Action: WRITTEN INFORMAL

Enforcement Action Date: 06/28/2005
Penalty Type: Not reported
Regulation Violated: Not reported

Distance
Distance (ft.)

Distance (ft.)

Elevation Site

EDR ID Number

Database(s) EPA ID Number

# SAFETY KLEEN CORP 7 178 01 (Continued)

1000224433

Area of Violation: Transporter-manifest/record keeping requirements

Date Violation Determined: 06/27/2005 Actual Date Achieved Compliance: 06/28/2005

Enforcement Action: WRITTEN INFORMAL

Enforcement Action Date: 06/28/2005
Penalty Type: Not reported
Regulation Violated: Not reported

Area of Violation: TSD-CONTINGENCY PLAN REQUREMENTS

Date Violation Determined: 10/29/2002
Actual Date Achieved Compliance: 01/09/2004
Regulation Violated: Not reported

Area of Violation: TSD-OTHER REQUIREMENTS

Date Violation Determined: 10/29/2002
Actual Date Achieved Compliance: 01/09/2004
Regulation Violated: Not reported

Area of Violation: TSD-OTHER REQUIREMENTS

Date Violation Determined: 03/22/2002 Actual Date Achieved Compliance: 04/07/2003

Enforcement Action: WRITTEN INFORMAL

Enforcement Action Date: 03/22/2002

Penalty Type: Proposed Monetary Penalty

Enforcement Action: INITIAL 3008(A) COMPLIANCE ORDER

Enforcement Action Date: 04/07/2003

Penalty Type: Proposed Monetary Penalty

Enforcement Action: FINAL 3008(A) COMPLIANCE ORDER

Enforcement Action Date: 04/07/2003

Penalty Type: Proposed Monetary Penalty

Regulation Violated: Not reported

Area of Violation: TSD-MANIFEST REQUIREMENTS

Date Violation Determined: 03/22/2002
Actual Date Achieved Compliance: 04/07/2003
Regulation Violated: Not reported

Area of Violation: Transporter-manifest/record keeping requirements

Date Violation Determined: 03/22/2002 Actual Date Achieved Compliance: 04/07/2003

Enforcement Action: WRITTEN INFORMAL

Enforcement Action Date: 03/22/2002

Penalty Type: Proposed Monetary Penalty

Enforcement Action: INITIAL 3008(A) COMPLIANCE ORDER

Enforcement Action Date: 04/07/2003

Penalty Type: Proposed Monetary Penalty

Enforcement Action: FINAL 3008(A) COMPLIANCE ORDER

Enforcement Action Date: 04/07/2003

Penalty Type: Proposed Monetary Penalty

Regulation Violated: Not reported

Area of Violation: TSD-CONTAINERS REQUIREMENTS

Date Violation Determined: 03/22/2002
Actual Date Achieved Compliance: 04/07/2003
Regulation Violated: Not reported

Area of Violation: TSD-GENERAL STANDARDS

Direction
Distance
Distance (ft.)

Distance (ft.)

Elevation Site

EDR ID Number

EPA ID Number

# SAFETY KLEEN CORP 7 178 01 (Continued)

1000224433

Date Violation Determined: 03/22/2002
Actual Date Achieved Compliance: 04/07/2003
Regulation Violated: Not reported

Area of Violation: TSD-MANIFEST REQUIREMENTS

Date Violation Determined: 12/20/2000 Actual Date Achieved Compliance: 04/07/2003

Enforcement Action: WRITTEN INFORMAL

Enforcement Action Date: 12/21/2000
Penalty Type: Not reported

Regulation Violated: Not reported

Area of Violation: TSD-OTHER REQUIREMENTS

Date Violation Determined: 02/28/2000 Actual Date Achieved Compliance: 04/07/2003

Enforcement Action: WRITTEN INFORMAL

Enforcement Action Date: 03/28/2000
Penalty Type: Not reported

Regulation Violated: Not reported

Area of Violation: TSD-GENERAL STANDARDS

Date Violation Determined: 02/28/2000
Actual Date Achieved Compliance: 04/07/2003
Regulation Violated: Not reported

Area of Violation: TSD-LAND BAN REQUIREMENTS

Date Violation Determined: 02/28/2000
Actual Date Achieved Compliance: Not reported
Regulation Violated: Not reported

Area of Violation: Transporter-manifest/record keeping requirements

Date Violation Determined: 02/28/2000
Actual Date Achieved Compliance: 04/07/2003
Regulation Violated: 264.10-18.B

Area of Violation: TSD-OTHER REQUIREMENTS (OVERSIGHT)

Date Violation Determined: 09/16/1998 Actual Date Achieved Compliance: 11/19/1999

Enforcement Action: WRITTEN INFORMAL

Enforcement Action Date: 09/16/1998
Penalty Type: Not reported
Regulation Violated: 262.10-12.A

Area of Violation: GENERATOR-ALL REQUIREMENTS (OVERSIGHT)

Date Violation Determined: 07/14/1994
Actual Date Achieved Compliance: 08/31/1994
Regulation Violated: 262.10-12.A

Area of Violation: GENERATOR-ALL REQUIREMENTS (OVERSIGHT)

Date Violation Determined: 06/28/1994
Actual Date Achieved Compliance: 07/14/1994
Regulation Violated: 262.10-12.A

Area of Violation: GENERATOR-ALL REQUIREMENTS (OVERSIGHT)

Date Violation Determined: 06/24/1994
Actual Date Achieved Compliance: 06/28/1994
Regulation Violated: 262.10-12.A

Area of Violation: GENERATOR-ALL REQUIREMENTS (OVERSIGHT)

Date Violation Determined: 05/18/1994 Actual Date Achieved Compliance: 06/24/1994

Direction
Distance
Distance (ft.)

Distance (ft.)

Elevation Site

EDR ID Number

EPA ID Number

# SAFETY KLEEN CORP 7 178 01 (Continued)

1000224433

Regulation Violated: 262.10-12.A

Area of Violation: GENERATOR-ALL REQUIREMENTS (OVERSIGHT)

Date Violation Determined: 05/12/1994
Actual Date Achieved Compliance: 05/18/1994
Regulation Violated: 262.10-12.A

Area of Violation: GENERATOR-ALL REQUIREMENTS (OVERSIGHT)

Date Violation Determined: 04/26/1994
Actual Date Achieved Compliance: 04/27/1994
Regulation Violated: 262.10-12.A

Area of Violation: GENERATOR-ALL REQUIREMENTS (OVERSIGHT)

Date Violation Determined: 11/15/1993
Actual Date Achieved Compliance: 11/16/1993
Regulation Violated: 262.10-12.A

Area of Violation: GENERATOR-ALL REQUIREMENTS (OVERSIGHT)

Date Violation Determined: 09/16/1993
Actual Date Achieved Compliance: 11/15/1993
Regulation Violated: 262.10-12.A

Area of Violation: GENERATOR-ALL REQUIREMENTS (OVERSIGHT)

Date Violation Determined: 08/16/1993
Actual Date Achieved Compliance: 09/16/1993
Regulation Violated: 262.10-12.A

Area of Violation: GENERATOR-ALL REQUIREMENTS (OVERSIGHT)

Date Violation Determined: 08/11/1993
Actual Date Achieved Compliance: 08/16/1993
Regulation Violated: 262.10-12.A

Area of Violation: GENERATOR-ALL REQUIREMENTS (OVERSIGHT)

Date Violation Determined: 08/02/1993
Actual Date Achieved Compliance: 08/11/1993
Regulation Violated: 262.30-34.C

Area of Violation: GENERATOR-ALL REQUIREMENTS (OVERSIGHT)

Date Violation Determined: 07/27/1993 Actual Date Achieved Compliance: 10/22/1993

Enforcement Action: WRITTEN INFORMAL

Enforcement Action Date: 09/13/1993
Penalty Type: Not reported
Regulation Violated: 262.40-43.D

Area of Violation: GENERATOR-ALL REQUIREMENTS (OVERSIGHT)

Date Violation Determined: 07/19/1993 Actual Date Achieved Compliance: 07/30/1993

Enforcement Action: WRITTEN INFORMAL

Enforcement Action Date: 07/19/1993
Penalty Type: Not reported

Enforcement Action: WRITTEN INFORMAL

Enforcement Action Date: 09/13/1993
Penalty Type: Not reported
Regulation Violated: 262.10-12.A

Area of Violation: GENERATOR-ALL REQUIREMENTS (OVERSIGHT)

Date Violation Determined: 06/24/1993
Actual Date Achieved Compliance: 07/27/1993
Regulation Violated: 262.10-12.A

Area of Violation: GENERATOR-ALL REQUIREMENTS (OVERSIGHT)

Direction
Distance
Distance (ft.)

Distance (ft.)

Elevation Site

EDR ID Number

Database(s)

EPA ID Number

## SAFETY KLEEN CORP 7 178 01 (Continued)

1000224433

Date Violation Determined: 06/16/1993
Actual Date Achieved Compliance: 06/21/1993
Regulation Violated: 262.10-12.A

Area of Violation: GENERATOR-ALL REQUIREMENTS (OVERSIGHT)

Date Violation Determined: 05/17/1993
Actual Date Achieved Compliance: 06/07/1993
Regulation Violated: 262.10-12.A

Area of Violation: GENERATOR-ALL REQUIREMENTS (OVERSIGHT)

Date Violation Determined: 05/11/1993
Actual Date Achieved Compliance: 05/17/1993
Regulation Violated: 262.10-12.A

Area of Violation: GENERATOR-ALL REQUIREMENTS (OVERSIGHT)

Date Violation Determined: 03/09/1993
Actual Date Achieved Compliance: 03/24/1993
Regulation Violated: 262.10-12.A

Area of Violation: GENERATOR-ALL REQUIREMENTS (OVERSIGHT)

Date Violation Determined: 02/24/1993
Actual Date Achieved Compliance: 03/09/1993
Regulation Violated: 262.10-12.A

Area of Violation: GENERATOR-ALL REQUIREMENTS (OVERSIGHT)

Date Violation Determined: 11/03/1992
Actual Date Achieved Compliance: 12/10/1992
Regulation Violated: 262.10-12.A

Area of Violation: GENERATOR-ALL REQUIREMENTS (OVERSIGHT)

Date Violation Determined: 10/08/1992 Actual Date Achieved Compliance: 11/03/1992 Regulation Violated: 262.10-12.A

Area of Violation: GENERATOR-ALL REQUIREMENTS (OVERSIGHT)

Date Violation Determined: 03/27/1992
Actual Date Achieved Compliance: 04/23/1992
Regulation Violated: 262.10-12.A

Area of Violation: GENERATOR-ALL REQUIREMENTS (OVERSIGHT)

Date Violation Determined: 03/24/1992
Actual Date Achieved Compliance: 03/27/1992
Regulation Violated: 262.10-12.A

Area of Violation: GENERATOR-ALL REQUIREMENTS (OVERSIGHT)

Date Violation Determined: 03/19/1992
Actual Date Achieved Compliance: 03/24/1992
Regulation Violated: 264.140-150.H

Area of Violation: TSD-FINANCIAL RESPONSIBILITY REQUIREMENTS

Date Violation Determined: 09/26/1991 Actual Date Achieved Compliance: 10/07/1991

Enforcement Action: WRITTEN INFORMAL

Enforcement Action Date: 05/26/1988
Penalty Type: Not reported
Regulation Violated: 262.10-12.A

Area of Violation: GENERATOR-ALL REQUIREMENTS (OVERSIGHT)

Date Violation Determined: 06/19/1991 Actual Date Achieved Compliance: 10/07/1991

Enforcement Action: WRITTEN INFORMAL

Enforcement Action Date: 09/16/1998

Direction
Distance
Distance (ft.)

Distance (ft.)

Elevation Site

EDR ID Number

Database(s)

EPA ID Number

## SAFETY KLEEN CORP 7 178 01 (Continued)

1000224433

Penalty Type: Not reported
Regulation Violated: 262.10-12.A

Area of Violation: GENERATOR-ALL REQUIREMENTS (OVERSIGHT)

Date Violation Determined: 03/29/1991 Actual Date Achieved Compliance: 05/02/1991

Enforcement Action: WRITTEN INFORMAL

Enforcement Action Date: 09/13/1993
Penalty Type: Not reported
Regulation Violated: 262.10-12.A

Area of Violation: GENERATOR-ALL REQUIREMENTS (OVERSIGHT)

Date Violation Determined: 03/28/1991 Actual Date Achieved Compliance: 03/29/1991

Enforcement Action: WRITTEN INFORMAL

Enforcement Action Date: 07/19/1993
Penalty Type: Not reported

Enforcement Action: WRITTEN INFORMAL

Enforcement Action Date: 09/13/1993
Penalty Type: Not reported
Regulation Violated: 262.10-12.A

Area of Violation: GENERATOR-ALL REQUIREMENTS (OVERSIGHT)

Date Violation Determined: 03/26/1991 Actual Date Achieved Compliance: 03/28/1991

Enforcement Action: WRITTEN INFORMAL

Enforcement Action Date: 03/20/1991
Penalty Type: Not reported

Enforcement Action: FINAL JUDICIAL ORDERS

Enforcement Action Date: 04/30/1991
Penalty Type: Not reported
Regulation Violated: 262.10-12.A

Area of Violation: GENERATOR-ALL REQUIREMENTS (OVERSIGHT)

Date Violation Determined: 03/21/1991 Actual Date Achieved Compliance: 03/26/1991

Enforcement Action: WRITTEN INFORMAL

Enforcement Action Date: 03/20/1991
Penalty Type: Not reported

Enforcement Action: FINAL JUDICIAL ORDERS

Enforcement Action Date: 04/30/1991
Penalty Type: Not reported
Regulation Violated: 262.10-12.A

Area of Violation: GENERATOR-ALL REQUIREMENTS (OVERSIGHT)

Date Violation Determined: 03/14/1991 Actual Date Achieved Compliance: 03/21/1991

Enforcement Action: WRITTEN INFORMAL

Enforcement Action Date: 03/20/1991
Penalty Type: Not reported

Enforcement Action: FINAL JUDICIAL ORDERS

Enforcement Action Date: 04/30/1991
Penalty Type: Not reported
Regulation Violated: 262.10-12.A

Area of Violation: GENERATOR-ALL REQUIREMENTS (OVERSIGHT)

Direction
Distance
Distance (ft.)

Distance (ft.)

Elevation Site

EDR ID Number

EPA ID Number

# SAFETY KLEEN CORP 7 178 01 (Continued)

1000224433

Date Violation Determined: 02/26/1991 Actual Date Achieved Compliance: 03/14/1991

Enforcement Action: WRITTEN INFORMAL

Enforcement Action Date: 08/08/1990
Penalty Type: Not reported

Enforcement Action: FINAL JUDICIAL ORDERS

Enforcement Action Date: 04/30/1991
Penalty Type: Not reported

Regulation Violated: 262.10-12.A

Area of Violation: GENERATOR-ALL REQUIREMENTS (OVERSIGHT)

Date Violation Determined: 02/25/1991
Actual Date Achieved Compliance: 02/26/1991
Regulation Violated: 262.10-12.A

Area of Violation: GENERATOR-ALL REQUIREMENTS (OVERSIGHT)

Date Violation Determined: 02/20/1991 Actual Date Achieved Compliance: 02/25/1991

Enforcement Action: WRITTEN INFORMAL

Enforcement Action Date: 06/27/1989
Penalty Type: Not reported

Enforcement Action: FINAL JUDICIAL ORDERS

Enforcement Action Date: 05/10/1990
Penalty Type: Not reported
Regulation Violated: 262.10-12.A

Area of Violation: GENERATOR-ALL REQUIREMENTS (OVERSIGHT)

Date Violation Determined: 02/19/1991 Actual Date Achieved Compliance: 02/20/1991

Enforcement Action: WRITTEN INFORMAL

Enforcement Action Date: 06/27/1989
Penalty Type: Not reported

Enforcement Action: FINAL JUDICIAL ORDERS

Enforcement Action Date: 05/10/1990
Penalty Type: Not reported
Regulation Violated: 262.10-12.A

Area of Violation: GENERATOR-ALL REQUIREMENTS (OVERSIGHT)

Date Violation Determined: 02/14/1991 Actual Date Achieved Compliance: 02/19/1991

Enforcement Action: WRITTEN INFORMAL

Enforcement Action Date: 06/27/1989
Penalty Type: Not reported

Enforcement Action: FINAL JUDICIAL ORDERS

Enforcement Action Date: 05/10/1990
Penalty Type: Not reported
Regulation Violated: 262.10-12.A

Area of Violation: GENERATOR-ALL REQUIREMENTS (OVERSIGHT)

Date Violation Determined: 01/23/1991 Actual Date Achieved Compliance: 01/31/1991

Enforcement Action: WRITTEN INFORMAL

Enforcement Action Date: 06/27/1989
Penalty Type: Not reported

Enforcement Action: FINAL JUDICIAL ORDERS

Direction
Distance
Distance (ft.)
Elevation
Site

Distance (ft.)

Elevation Site

EDR ID Number

EPA ID Number

# SAFETY KLEEN CORP 7 178 01 (Continued)

1000224433

Enforcement Action Date: 05/10/1990
Penalty Type: Not reported
Regulation Violated: 262.10-12.A

Area of Violation: GENERATOR-ALL REQUIREMENTS (OVERSIGHT)

Date Violation Determined: 01/17/1991 Actual Date Achieved Compliance: 01/23/1991

Enforcement Action: WRITTEN INFORMAL

Enforcement Action Date: 11/30/1988
Penalty Type: Not reported

Regulation Violated: 270

Area of Violation: TSD-OTHER REQUIREMENTS (OVERSIGHT)

Date Violation Determined: 10/02/1990 Actual Date Achieved Compliance: 07/30/1993

Enforcement Action: WRITTEN INFORMAL

Enforcement Action Date: 03/20/1991
Penalty Type: Not reported

Enforcement Action: FINAL JUDICIAL ORDERS

Enforcement Action Date: 04/30/1991
Penalty Type: Not reported

Regulation Violated: 264.110-120.G

Area of Violation: TSD-CLOSURE/POST-CLOSURE REQUIREMENTS

Date Violation Determined: 10/02/1990 Actual Date Achieved Compliance: 07/30/1993

Enforcement Action: WRITTEN INFORMAL

Enforcement Action Date: 03/20/1991
Penalty Type: Not reported

Enforcement Action: FINAL JUDICIAL ORDERS
Enforcement Action Date: 04/30/1991

Enforcement Action Date: 04/30/1991
Penalty Type: Not reported
Regulation Violated: 264.70-77.E

Area of Violation: TSD-OTHER REQUIREMENTS (OVERSIGHT)

Date Violation Determined: 10/02/1990 Actual Date Achieved Compliance: 07/30/1993

Enforcement Action: WRITTEN INFORMAL

Enforcement Action Date: 03/20/1991
Penalty Type: Not reported

Enforcement Action: FINAL JUDICIAL ORDERS

Enforcement Action Date: 04/30/1991
Penalty Type: Not reported
Regulation Violated: 262.10-12.A

Area of Violation: GENERATOR-ALL REQUIREMENTS (OVERSIGHT)

Date Violation Determined: 08/22/1990
Actual Date Achieved Compliance: 10/02/1990

Enforcement Action: WRITTEN INFORMAL

Enforcement Action Date: 05/26/1988
Penalty Type: Not reported
Regulation Violated: 262.10-12.A

Area of Violation: GENERATOR-ALL REQUIREMENTS (OVERSIGHT)

Date Violation Determined: 05/16/1990 Actual Date Achieved Compliance: 06/05/1990

Direction
Distance
Distance (ft.)

Distance (ft.)

Elevation Site

EDR ID Number

EPA ID Number

# SAFETY KLEEN CORP 7 178 01 (Continued)

1000224433

Enforcement Action: WRITTEN INFORMAL

Enforcement Action Date: 05/26/1988
Penalty Type: Not reported

Regulation Violated: 270

Area of Violation: TSD-OTHER REQUIREMENTS (OVERSIGHT)

Date Violation Determined: 02/27/1990 Actual Date Achieved Compliance: 07/30/1993

Enforcement Action: WRITTEN INFORMAL

Enforcement Action Date: 08/08/1990
Penalty Type: Not reported

Enforcement Action: FINAL JUDICIAL ORDERS

Enforcement Action Date: 04/30/1991
Penalty Type: Not reported

Regulation Violated: 264.140-150.H

Area of Violation: TSD-FINANCIAL RESPONSIBILITY REQUIREMENTS

Date Violation Determined: 02/23/1990
Actual Date Achieved Compliance: 07/30/1993
Regulation Violated: 268 ALL

Area of Violation: TSD-LAND BAN REQUIREMENTS

Date Violation Determined: 02/17/1989 Actual Date Achieved Compliance: 09/26/1991

Enforcement Action: WRITTEN INFORMAL

Enforcement Action Date: 06/27/1989
Penalty Type: Not reported

Enforcement Action: FINAL JUDICIAL ORDERS

Enforcement Action Date: 05/10/1990
Penalty Type: Not reported

Regulation Violated: 268.7

Area of Violation: GENERATOR-LAND BAN REQUIREMENTS

Date Violation Determined: 02/17/1989 Actual Date Achieved Compliance: 07/30/1993

Enforcement Action: WRITTEN INFORMAL

Enforcement Action Date: 06/27/1989
Penalty Type: Not reported

Enforcement Action: FINAL JUDICIAL ORDERS

Enforcement Action Date: 05/10/1990
Penalty Type: Not reported
Regulation Violated: 264.110-120.G

Area of Violation: TSD-CLOSURE/POST-CLOSURE REQUIREMENTS

Date Violation Determined: 02/17/1989 Actual Date Achieved Compliance: 07/30/1993

Enforcement Action: WRITTEN INFORMAL

Enforcement Action Date: 06/27/1989
Penalty Type: Not reported

Enforcement Action: FINAL JUDICIAL ORDERS

Enforcement Action Date: 05/10/1990
Penalty Type: 05/10/1990
Not reported

Regulation Violated: 270

Area of Violation: TSD-OTHER REQUIREMENTS (OVERSIGHT)

Date Violation Determined: 02/17/1989

MAP FINDINGS

Direction
Distance
Distance (ft.)

Map ID

Distance (ft.)

Elevation Site

EDR ID Number

Database(s)

EPA ID Number

## SAFETY KLEEN CORP 7 178 01 (Continued)

1000224433

Actual Date Achieved Compliance: 07/30/1993

Enforcement Action: WRITTEN INFORMAL

Enforcement Action Date: 06/27/1989
Penalty Type: Not reported

Enforcement Action: FINAL JUDICIAL ORDERS

Enforcement Action Date: 05/10/1990
Penalty Type: Not reported

Regulation Violated: 270

Area of Violation: TSD-OTHER REQUIREMENTS (OVERSIGHT)

Date Violation Determined: 08/23/1988 Actual Date Achieved Compliance: 11/15/1988

Enforcement Action: WRITTEN INFORMAL

Enforcement Action Date: 11/30/1988
Penalty Type: Not reported

Regulation Violated: 264.140-150.H

Area of Violation: TSD-FINANCIAL RESPONSIBILITY REQUIREMENTS

Date Violation Determined: 07/06/1988 Actual Date Achieved Compliance: 11/15/1988

Enforcement Action: WRITTEN INFORMAL

Enforcement Action Date: 05/26/1988
Penalty Type: Not reported
Regulation Violated: 264.140-150.H

Area of Violation: TSD-FINANCIAL RESPONSIBILITY REQUIREMENTS

Date Violation Determined: 05/19/1988
Actual Date Achieved Compliance: 07/02/1988

Enforcement Action: WRITTEN INFORMAL

Enforcement Action Date: 05/26/1988
Penalty Type: Not reported

There are 67 violation record(s) reported at this site:

at the oite.	5
	Date of
	<u>Compliance</u>
TRANSPORTER-GENERAL REQUIREMENTS	20050628
Transporter-manifest/record keeping requirements	20050628
TSD-CONTINGENCY PLAN REQUREMENTS	20040109
TSD-OTHER REQUIREMENTS	20040109
TSD-OTHER REQUIREMENTS	20030407
Transporter-manifest/record keeping requirements	20030407
TSD-GENERAL STANDARDS	20030407
TSD-CONTAINERS REQUIREMENTS	20030407
TSD-MANIFEST REQUIREMENTS	20030407
TSD-MANIFEST REQUIREMENTS	20030407
TSD-OTHER REQUIREMENTS	20030407
TSD-GENERAL STANDARDS	20030407
Transporter-manifest/record keeping requirements	20030407
TSD-LAND BAN REQUIREMENTS	
TSD-OTHER REQUIREMENTS (OVERSIGHT)	19991119
GENERATOR-ALL REQUIREMENTS (OVERSIGHT)	19940831
GENERATOR-ALL REQUIREMENTS (OVERSIGHT)	19940714
GENERATOR-ALL REQUIREMENTS (OVERSIGHT)	19940628
GENERATOR-ALL REQUIREMENTS (OVERSIGHT)	19940624
GENERATOR-ALL REQUIREMENTS (OVERSIGHT)	19940518
GENERATOR-ALL REQUIREMENTS (OVERSIGHT)	19940427
	Area of Violation  TRANSPORTER-GENERAL REQUIREMENTS Transporter-manifest/record keeping requirements TSD-CONTINGENCY PLAN REQUREMENTS TSD-OTHER REQUIREMENTS TSD-OTHER REQUIREMENTS Transporter-manifest/record keeping requirements TSD-GENERAL STANDARDS TSD-CONTAINERS REQUIREMENTS TSD-MANIFEST REQUIREMENTS TSD-MANIFEST REQUIREMENTS TSD-OTHER REQUIREMENTS TSD-GENERAL STANDARDS Transporter-manifest/record keeping requirements TSD-LAND BAN REQUIREMENTS TSD-LAND BAN REQUIREMENTS TSD-OTHER REQUIREMENTS (OVERSIGHT) GENERATOR-ALL REQUIREMENTS (OVERSIGHT)

MAP FINDINGS

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

EDR ID Number
Database(s) EPA ID Number

1000224433

## SAFETY KLEEN CORP 7 178 01 (Continued)

Compliance Evaluation Inspection Financial Record Review Compliance Evaluation Inspection Compliance Evaluation Inspection

ueuj		100022443
	GENERATOR-ALL REQUIREMENTS (OVERSIGHT)	19931116
	GENERATOR-ALL REQUIREMENTS (OVERSIGHT)	19931115
	GENERATOR-ALL REQUIREMENTS (OVERSIGHT)	19930916
	GENERATOR-ALL REQUIREMENTS (OVERSIGHT)	19930816
	GENERATOR-ALL REQUIREMENTS (OVERSIGHT)	19930811
	GENERATOR ALE REQUIREMENTS (OVERSIGHT)	19931022
	GENERATOR-ALL REQUIREMENTS (OVERSIGHT)	19931022
	GENERATOR-ALL REQUIREMENTS (OVERSIGHT)	19930621
	GENERATOR ALL REQUIREMENTS (OVERSIGHT)	19930607
	GENERATOR-ALL REQUIREMENTS (OVERSIGHT)	19930517
	GENERATOR-ALL REQUIREMENTS (OVERSIGHT)	19930324
	GENERATOR-ALL REQUIREMENTS (OVERSIGHT)	19930309
	GENERATOR-ALL REQUIREMENTS (OVERSIGHT)	19921210
	GENERATOR-ALL REQUIREMENTS (OVERSIGHT)	19921103
	GENERATOR-ALL REQUIREMENTS (OVERSIGHT)	19930730
	GENERATOR-ALL REQUIREMENTS (OVERSIGHT)	19920423
	GENERATOR-ALL REQUIREMENTS (OVERSIGHT)	19920327
	GENERATOR-ALL REQUIREMENTS (OVERSIGHT)	19920324
	TSD-FINANCIAL RESPONSIBILITY REQUIREMENTS	19911007
	GENERATOR-ALL REQUIREMENTS (OVERSIGHT)	19911007
	GENERATOR-ALL REQUIREMENTS (OVERSIGHT)	19910502
	GENERATOR-ALL REQUIREMENTS (OVERSIGHT)	19910329
	GENERATOR-ALL REQUIREMENTS (OVERSIGHT)	19910328
	GENERATOR-ALL REQUIREMENTS (OVERSIGHT)	19910326
	GENERATOR-ALL REQUIREMENTS (OVERSIGHT)	19910321
	GENERATOR-ALL REQUIREMENTS (OVERSIGHT)	19910314
	GENERATOR-ALL REQUIREMENTS (OVERSIGHT)	19910226
	GENERATOR-ALL REQUIREMENTS (OVERSIGHT)	19910225
	GENERATOR-ALL REQUIREMENTS (OVERSIGHT)	19910220
	GENERATOR-ALL REQUIREMENTS (OVERSIGHT)	19910219
	GENERATOR-ALL REQUIREMENTS (OVERSIGHT)	19910131
	GENERATOR-ALL REQUIREMENTS (OVERSIGHT)	19910123
	TSD-OTHER REQUIREMENTS (OVERSIGHT)	19930730
	TSD-OTHER REQUIREMENTS (OVERSIGHT)	19930730
	TSD-CLOSURE/POST-CLOSURE REQUIREMENTS	19930730
	GENERATOR-ALL REQUIREMENTS (OVERSIGHT)	19901002
	GENERATOR-ALL REQUIREMENTS (OVERSIGHT) GENERATOR-ALL REQUIREMENTS (OVERSIGHT)	19901002
	TSD-OTHER REQUIREMENTS (OVERSIGHT)	
		19930730
	TSD-FINANCIAL RESPONSIBILITY REQUIREMENTS	19930730
	TSD-LAND BAN REQUIREMENTS	19910926
	GENERATOR-LAND BAN REQUIREMENTS	19930730
	TSD-OTHER REQUIREMENTS (OVERSIGHT)	19930730
	TSD-CLOSURE/POST-CLOSURE REQUIREMENTS	19930730
	TSD-OTHER REQUIREMENTS (OVERSIGHT)	19881115
	TSD-FINANCIAL RESPONSIBILITY REQUIREMENTS	19881115
	TSD-FINANCIAL RESPONSIBILITY REQUIREMENTS	19880702

#### FINDS:

Other Pertinent Environmental Activity Identified at Site:

Compliance Evaluation Inspection Compliance Evaluation Inspection Compliance Evaluation Inspection Financial Record Review Compliance Evaluation Inspection

Compliance Evaluation Inspection Financial Record Review Financial Record Review

CERCLIS (Comprehensive Environmental Response, Compensation, and Liability Information System) is the Superfund database that is used to support management in all phases of the Superfund program. The system contains information on all aspects of hazardous waste sites, including an inventory of sites, planned and actual site activities, and financial information.

MAP FINDINGS Map ID Direction

Distance Distance (ft.)

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

## SAFETY KLEEN CORP 7 178 01 (Continued)

1000224433

California - Hazardous Waste Tracking System - Datamart

The NEI (National Emissions Inventory) database contains information on stationary and mobile sources that emit criteria air pollutants and their precursors, as well as hazardous air pollutants (HAPs).

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

FID:

Facility ID: 01002099 Regulate ID: 00006278

Reg By: Inactive Underground Storage Tank Location

SIC Code: Cortese Code: Not reported Not reported Status: Inactive Facility Tel: (312) 697-8460

Mail To: Not reported

655 BIG TIMBER RD OAKLAND, CA 94607

Contact: Not reported Contact Tel: Not reported DUNs No: Not reported NPDES No: Not reported 00/00/00 Creation: 10/22/93 Modified:

Not reported EPA ID: Comments: Not reported

UST HIST:

6278 SAFETY-KLEEN CORP. Facility ID: Owner Name:

Total Tanks: Region: STATE

Owner Address: 655 BIG TIMBER ROAD

ELGIN. IL 60120

Tank Used for: WASTE

Tank Num: Container Num: 01 00006000 Tank Capacity: Year Installed: 1970 Type of Fuel: Not reported Tank Construction: .25 inches

Leak Detection: Visual, Stock Inventor

Contact Name: STEVE NEVES Telephone: (312) 697-8460

PARTS WASHER SERVICE Facility Type: Other Other Type:

Region:

STATE

SAFETY-KLEEN CORP. Facility ID: 6278 Owner Name:

Total Tanks:

Owner Address: 655 BIG TIMBER ROAD

ELGIN, IL 60120 WASTE

Tank Used for: Container Num: Tank Num: 02 Tank Capacity: 00006000 Year Installed: 1970 Type of Fuel: Not reported Tank Construction: .25 inches

Leak Detection: Visual, Stock Inventor Contact Name: STEVE NEVES (312) 697-8460 Telephone:

Facility Type: Other Other Type: PARTS WASHER SERVICE

6278 SAFETY-KLEEN CORP. Facility ID: Owner Name:

Total Tanks: 3 Region: STATE

655 BIG TIMBER ROAD Owner Address:

ELGIN, IL 60120

Tank Used for: **PRODUCT** 

Container Num: Tank Num: 03 Tank Capacity: 00010000 Year Installed: 1971 Type of Fuel: Not reported Tank Construction: .25 inches

Leak Detection: Visual, Stock Inventor

(312) 697-8460 STEVE NEVES Contact Name: Telephone:

Distance
Distance (ft.)

Distance (ft.)

Elevation Site

EDR ID Number

Database(s)

EPA ID Number

## SAFETY KLEEN CORP 7 178 01 (Continued)

1000224433

Facility Type: Other Other Type: PARTS WASHER SERVICE

SWEEPS:

Status: A
Comp Number: 6278
Number: 1

Board Of Equalization : 44-027812
Ref Date : 01-07-94
Act Date : 05-03-94
Created Date : 02-29-88
Tank Status : A
Owner Tank Id : WASTE

Swrcb Tank Id: 01-000-006278-000004

Actv Date: 01-07-94
Capacity: 12000
Tank Use: CHEMICAL

Stg: W

Content: MINERAL SPIR

Number Of Tanks: 2

Status: A
Comp Number: 6278
Number: 1

Board Of Equalization: 44-027812
Ref Date: 01-07-94
Act Date: 05-03-94
Created Date: 02-29-88
Tank Status: A

Owner Tank Id : PRODUCT

Swrcb Tank Id: 01-000-006278-000005

Actv Date : 01-07-94
Capacity : 12000
Tank Use : CHEMICAL

Stg: F

Content : MINERAL SPIR Number Of Tanks : Not reported

Status: Not reported Comp Number: 6278 Number: Not reported Board Of Equalization: 44-027812 Ref Date: Not reported Act Date : Not reported Created Date: Not reported Tank Status: Not reported Owner Tank Id: Not reported

Swrcb Tank Id: 01-000-006278-000001

Actv Date: Not reported
Capacity: 6000
Tank Use: UNKNOWN
Stg: WASTE
Content: Not reported

Number Of Tanks: 3

Status: Not reported
Comp Number: 6278
Number: Not reported
Board Of Equalization: 44-027812

Direction
Distance
Distance (ft.)

Distance (ft.)

Elevation Site

EDR ID Number

EPA ID Number

## SAFETY KLEEN CORP 7 178 01 (Continued)

1000224433

Ref Date: Not reported
Act Date: Not reported
Created Date: Not reported
Tank Status: Not reported
Owner Tank Id: Not reported

Swrcb Tank Id: 01-000-006278-000002

Actv Date: Not reported
Capacity: 6000
Tank Use: UNKNOWN
Stg: WASTE
Content: Not reported
Number Of Tanks: Not reported

Not reported Status: Comp Number: Number: Not reported Board Of Equalization: 44-027812 Ref Date: Not reported Act Date: Not reported Created Date: Not reported Not reported Tank Status: Owner Tank Id: Not reported

Swrcb Tank ld: 01-000-006278-000003

Actv Date: Not reported
Capacity: 10000
Tank Use: UNKNOWN
Stg: PRODUCT
Content: Not reported
Number Of Tanks: Not reported

\_\_\_\_\_

#### 80 ARMY-NAVY DISTRIBUTING CENTER

FUDS 1007211908 N/A

North

1/2-1 OAKLAND, CA

4018 ft.

Relative:

FUDS:

Lower Federal Facility ID: CA9799F5696

Facility Name: Army-Navy Distributing Center

 Actual:
 City:
 OAKLAND

 10 ft.
 State:
 CA

 EPA Region:
 9

County: ALAMEDA

Congressional District: 09 US Army District: Sacramento District (SPK)

Fiscal Year: 2004
Phone: 916-557-7461
Inst ID: Not reported
CTC: Not reported
RAB: Not reported

FUDS History: On 15 October 1943, the War Department leased a total of 3.08 acres

from the Santa Fe Land and Improvement Company. The 9th District's

Transportation Officer used the site for warehousing facilities,

trucking operations, and as a distribution center

. The War Department terminated the lease on 15 June 1946 and the site reverted back to the Santa Fe Land and Improvement Company. In 1982 the property was sold to a private individual. There are no potential

hazards related to previous DoD activit ies currently identified at this site.

FUDS Description : The site is 3.08 acres and is located in the City of Oakland in

MAP FINDINGS Map ID

Direction Distance Distance (ft.)

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

## **ARMY-NAVY DISTRIBUTING CENTER (Continued)**

1007211908

Alameda County, CA. Two 10,000-gallon underground storage tanks (USTs), a pumping station, a diesel fuel dispenser, and two fill pipes

were installed and used by the Santa Fe Land and I

mprovement Company prior to and after Department of Defense leased the property. The USTs were last used in June 1962 for diesel fuel storage and dispensing. A private individual currently owns the property and

leases it to LDS Truck Lines and A.M.

and S Transportation Company for use as a warehouse and truck

distributing center.

**KANTOR WAREHOUSE** 81 **2525 MANDELA PARKWAY** NNE OAKLAND, CA 94607 1/2-1 4053 ft.

Notify 65 U000057305 **LUST** N/A

Cortese CS

Relative: Lower

Actual:

11 ft.

State LUST:

Cross Street: Not reported Qty Leaked: Not reported Case Number 01-0849

Reg Board: San Francisco Bay Region

Chemical: Gasoline Lead Agency: Local Agency Local Agency: 01000L Case Type: Soil only **Case Closed** Status:

Abate Method: Excavate and Treat - remove contaminated soil and treat (includes

spreading or land farming)

Review Date: Not reported Confirm Leak: Not reported Workplan: Not reported Prelim Assess: Not reported Remed Plan: Pollution Char: Not reported Not reported

Remed Action: Not reported Monitoring: Not reported

Close Date: 1996-03-18 00:00:00 1989-07-10 00:00:00 Release Date: Cleanup Fund Id: Not reported Discover Date: 1989-07-10 00:00:00

Enforcement Dt: Not reported Enf Type: Not reported

Enter Date: 1989-08-22 00:00:00

Funding: Federal Funds

Staff Initials: AG

How Discovered: Tank Closure How Stopped: Not reported

Interim: Yes

Leak Cause: Structure Failure

Leak Source: Tank MTBE Date: Not reported Max MTBE GW: Not reported

MTBE Tested: Site NOT Tested for MTBE.Includes Unknown and Not Analyzed.

Not reported Priority: Local Case #: 3694 Beneficial: Not reported Staff: Not reported

GW Qualifier: Not reported Max MTBE Soil: Not reported Soil Qualifier: Not reported

Hydr Basin #: Alameda East Bay (2-

Operator: Not reported Oversight Prgm: LUST

MAP FINDINGS Map ID

Direction Distance Distance (ft.)

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

**KANTOR WAREHOUSE (Continued)** 

Review Date: 1996-08-07 00:00:00 1989-07-20 00:00:00 Stop Date:

Work Suspended :No Responsible PartyBLANK RP RP Address: Not reported Global Id: T0600100783 Org Name: Not reported Contact Person: Not reported

MTBE Conc: 0 Mtbe Fuel:

Water System Name: Not reported Well Name: Not reported

Distance To Lust:

Waste Discharge Global ID: Not reported Waste Disch Assigned Name: Not reported

ARCHIVED 11/1/96 CONTROL NO 120-103 SRC 0904753 Summary:

LUST Region 2:

Region: Case Number: 3694 01-0849 Facility Id: Case Closed Facility Status: How Discovered:

TC

Leak Cause: Structure Failure

Leak Source: Tank LUST Oversight Program: Date Leak Confirmed: Not reported Not reported Prelim. Site Assesment Wokplan Submitted: Preliminary Site Assesment Began: Not reported Pollution Characterization Began: Not reported Pollution Remediation Plan Submitted: Not reported Date Remediation Action Underway: Not reported Date Remediation Action Underway: Not reported

Alameda County Contaminated Sites:

RO0000623 Record Id: PE: 5602 Status: Case Closed

NOTIFY 65:

Date Reported: Not reported Staff Initials: Not reported

Board File Number: Not reported Facility Type: Not reported Discharge Date: Not reported Incident Description: 92626

CORTESE:

Region: **CORTESE** Fac Address 2: 2525 Mandela Pkwy

82 **OAKLAND ARMY BASE-EARLY TRANSFER** Cal-Sites WNW 700 MURMANSK STREET, SUITE 3

1/2-1 OAKLAND, CA 94607

4111 ft.

CAL-SITES: Relative:

Facility ID 01970016 Lower

Status: AWP - ANNUAL WORKPLAN (AWP) - ACTIVE SITE

Actual: Status Date: 07/14/2004 11 ft. Lead: DTSC

> Region: 2 - BERKELEY

S106568695

N/A

U000057305

Direction
Distance
Distance (ft.)

Distance (ft.)

Elevation Site

EDR ID Number

EPA ID Number

# OAKLAND ARMY BASE-EARLY TRANSFER (Continued)

S106568695

S100179299

N/A

Branch: NO - OMF-NORTHERN CALIF

File Name: OAKLAND GATEWAY DEVELOPMENT AREA

Status Name: ANNUAL WORKPLAN - ACTIVE SITE

Lead Agency: DEPT OF TOXIC SUBSTANCES CONTROL Not reported

NPL: Not Listed

SIC: 97 NATIONAL SECURITY/INTERNATIONAL AFFAIRS

Facility Type: CLOSE

Type Name: CLOSED MILITARY BASE

Staff Member Responsible for Site: **HWONG** Supervisor Responsible for Site: Not reported Region Water Control Board: Not reported Not reported Access: Cortese: Not reported Hazardous Ranking Score: Not reported Date Site Hazard Ranked: Not reported **Groundwater Contamination:** Confirmed

No. of Contamination Sources: 0

Lat/Long: Not reported Lat/long Method: Not reported

State Assembly District Code: 16 State Senate District: 09

Click this hyperlink while viewing on your computer to access additional CAL-SITES detail in the EDR Site Report.

CE TOLAND & SON Notify 65

NNE 2635 PERALTA ST LUST 1/2-1 OAKLAND, CA 94607 Cortese 4185 ft. CS

4105 IL.

83

Relative: State LUST:

Lower Cross Street: Not reported
Qty Leaked: Not reported

Actual: Case Number 01-0252 11 ft. Reg Board: San Francisco Bay Region

Chemical: Gasoline
Lead Agency: Local Agency
Local Agency: 01000L
Case Type: Undefined
Status: Case Closed

Abate Method: No Action Taken - no action has as yet been taken at the site

Review Date: Not reported Confirm Leak: Not reported Workplan: Not reported Pollution Char: Not reported Remed Plan: Not reported

Remed Action: Not reported
Monitoring: Not reported
Close Date: 1996-03-29 00:00:00
Release Date: 1989-08-14 00:00:00
Cleanup Fund Id: Not reported
Discover Date: 1989-08-14 00:00:00
Enforcement Dt: Not reported
Enf Type: Not reported

Enf Type: Not reported
Enter Date: 1989-08-31 00:00:00
Funding: Folders Funds

Funding: Federal Funds

Staff Initials: AG

How Discovered: Tank Closure How Stopped: Not reported

Interim: No

Leak Cause: Structure Failure

MAP FINDINGS Map ID

Direction Distance Distance (ft.)

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

## **CE TOLAND & SON (Continued)**

S100179299

Leak Source: Tank MTBE Date: Not reported Max MTBE GW: Not reported

MTBE Tested: Site NOT Tested for MTBE.Includes Unknown and Not Analyzed.

Priority: Not reported

Local Case #: 919

Beneficial: Not reported Staff: Not reported GW Qualifier: Not reported Max MTBE Soil: Not reported Soil Qualifier: Not reported

Hydr Basin #: Alameda East Bay (2-

Operator: Not reported

Oversight Prgm: LUST

Review Date: 1996-08-07 00:00:00 Stop Date: 1989-08-14 00:00:00

Work Suspended :No

Responsible PartyBLANK RP RP Address: Not reported T0600100237 Global Id: Org Name: Not reported Contact Person: Not reported

MTBE Conc: Mtbe Fuel:

Water System Name: Not reported Well Name: Not reported

Distance To Lust:

Waste Discharge Global ID: Not reported Waste Disch Assigned Name: Not reported

ARCHIVED 11/1/96 CONTROL NO 120-100 SRC 0904750 Summary:

# LUST Region 2:

Region: 2 919 Case Number: Facility Id: 01-0252 Facility Status: Case Closed How Discovered:

TC

Leak Cause: Structure Failure

Leak Source: Tank LUST Oversight Program: Date Leak Confirmed: Not reported Prelim. Site Assesment Wokplan Submitted: 3/14/1990 Preliminary Site Assesment Began: Not reported Pollution Characterization Began: Not reported Pollution Remediation Plan Submitted: Not reported Date Remediation Action Underway: Not reported Date Remediation Action Underway: Not reported

## Alameda County Contaminated Sites:

Record Id: RO0000682 PE: 5602 Status Case Closed

# NOTIFY 65:

Date Reported: Not reported Staff Initials: Not reported

Board File Number: Not reported Facility Type: Not reported Discharge Date: Not reported Incident Description: 92626

Direction
Distance
Distance (ft.)

Distance (ft.)

Elevation Site

EDR ID Number

EPA ID Number

EPA ID Number

CE TOLAND & SON (Continued)

S100179299

CORTESE:

Region: CORTESE

Fac Address 2: 2635 PERALTA ST

84 BUILDING 331 EAST Notify 65 S100179524

NNW 7 MERRITIME N/A

1/2-1 OAKLAND, CA 92626

4312 ft.

Relative: NOTIFY 65:

Lower Date Reported: Not reported Staff Initials: Not reported

Board File Number: Not reported

Actual: Facility Type: Not reported

9 ft. Discharge Date: Not reported

Incident Description: 92626

85 SOUTHERN PACIFIC - DESERT RAILYARD Cal-Sites S101272671

WSW CYPRESS CORRIDOR Cortese N/A

1/2-1 OAKLAND, CA 94607

4694 ft.

Relative: CAL-SITES:

Lower Facility ID 01400009

Status: AWP - ANNUAL WORKPLAN (AWP) - ACTIVE SITE

 Actual:
 Status Date:
 06/30/1993

 11 ft.
 Lead:
 DTSC

Region: 2 - BERKELEY
Branch: NC - NORTH COAST

File Name: SOUTHERN PACIFIC DESERT RAILYARD Status Name: ANNUAL WORKPLAN - ACTIVE SITE

Lead Agency: DEPT OF TOXIC SUBSTANCES CONTROL Not reported

NPL: Not Listed

SIC: 40 RAILROAD TRANSPORTATION

Facility Type: RP

Type Name: RESPONSIBLE PARTY

Staff Member Responsible for Site: JSOTO
Supervisor Responsible for Site: Not reported

Region Water Control Board: SF - SAN FRANCISCO BAY

Access: Controlled

Cortese: C

Hazardous Ranking Score: Not reported
Date Site Hazard Ranked: Not reported
Groundwater Contamination: Not reported

No. of Contamination Sources: 0

Lat/Long: Not reported Lat/long Method: Not reported

State Assembly District Code: 16 State Senate District: 09

Click this hyperlink while viewing on your computer to access additional CAL-SITES detail in the EDR Site Report.

CORTESE:

Region: CORTESE Fac Address 2: Not reported

Region: CORTESE Fac Address 2: Not reported

Direction Distance Distance (ft.)

Distance (ft.)

Elevation Site

EDR ID Number

EPA ID Number

EPA ID Number

86 MARSHALL STEEL CLEANERS Notify 65 S100179268

NNE 1229 28TH ST 1/2-1 OAKLAND, CA 92626

4710 ft.

Relative: Alameda County Contaminated Sites:

 Lower
 Record Id :
 RO0000978

 PE :
 5602

 Actual:
 Status :
 Case Closed

12 ft.

NOTIFY 65:

Date Reported: Not reported Staff Initials: Not reported

Board File Number: Not reported Facility Type: Not reported Discharge Date: Not reported Incident Description: 92626

CORTESE:

Region: CORTESE Fac Address 2: 1229 28th St

87 PACIFIC OVERSEAS AIR SERVICE COMMAND STAGING AREA FUDS 1007211919
North N/A

1/2-1 4726 ft.

-1 OAKLAND, CA

....

Relative: FUDS:

Lower Federal Facility ID: CA9799F5817

Facility Name: Pacific Overseas Air Service Command Staging Area

 Actual:
 City:
 OAKLAND

 10 ft.
 State:
 CA

 EPA Region:
 9

County: ALAMEDA

Congressional District: 09

US Army District: Sacramento District (SPK)

Fiscal Year: 2004

Phone: 916-557-7461
Inst ID: Not reported
CTC: Not reported
RAB: Not reported

FUDS History: The Department of Defense (DoD) began occupation of the property in

1942 with the acquisition of 7.559 accres by four leases from several sources and a donated revocable permit. Warehouse and office buildings

were constructed prior to DoD use. The s

ite was used as an open storage yard by the Army Air Force during WWII. The 7.56 lease acres were cancelled and the revocable permit was terminated during 1945 and 1946. Per this revocable permit the U.S.

was to remove any paving done on the permitt

ed parcels of land. The land is currently owned by several private businesses. The property is currently under investigation to determine the Potential Responsible Party (PRP) and what, if any,

actions need to be taken for remediation.

FUDS Description: The 7.559-acre site is located approximately 0.25 mile south of the

Freeway 580 and 80 interchange bordered by Wood and 34th, 28th and Cypress, and Willow and 26th St., in the City of Oakland, Alameda

County, California. The three block area that co

nstitutes the site has been developed commercially, including a recycling center, trucking company, and other businesses.

Cortese

CS

N/A

Direction
Distance
Distance (ft.)

Distance (ft.)

Elevation Site

EDR ID Number

EPA ID Number

EPA ID Number

88 ALAMEDA CHEMICAL AND SCIENTIFIC Cal-Sites S102008173

N/A

NNE 2668 HANNAH STREET 1/2-1 OAKLAND, CA 94608

4759 ft.

Actual:

12 ft.

Relative: CAL-SITES:

Lower F:

Facility ID 01280089

Status: CERT - CERTIFIED AS HAVING BEEN REMEDIED SATISFACTORILY UNDER DTSC

OVERSIGHT

Status Date: 01/01/1985
Lead: Not reported

Region: 2 - BERKELEY
Branch: NC - NORTH COAST
File Name: Not reported
Status Name: CERTIFIED

Lead Agency: N/A Not reported

NPL: Not Listed

SIC: 28 MANU - CHEMICALS & ALLIED PRODUCTS

Facility Type: RP

Type Name: RESPONSIBLE PARTY

Staff Member Responsible for Site: **CJEMISON** Supervisor Responsible for Site: Not reported Region Water Control Board: Not reported Access: Not reported Not reported Cortese: Hazardous Ranking Score: Not reported Date Site Hazard Ranked: Not reported Groundwater Contamination: Not reported

No. of Contamination Sources: 0

Lat/Long: Not reported Lat/long Method: Not reported

State Assembly District Code: 16 State Senate District: 09

Click this hyperlink while viewing on your computer to access additional CAL-SITES detail in the EDR Site Report.

Confirm Leak:

Prelim Assess:

Remed Plan:

Not reported

Not reported

Not reported

89 OAKLAND ARMY BASE
WNW 2475-D WEST 12TH STREET

WNW 2475-D WEST 12TH STREET 1/2-1 OAKLAND, CA 94607

4811 ft.

Actual:

Relative: State LUST:

Lower

Cross Street: Not reported
Qty Leaked: Not reported
Case Number Not reported

9 ft. Reg Board: San Francisco Bay Region

Chemical: Not reported
Lead Agency: Regional Board
Local Agency: Not reported
Case Type: Not reported
Status: Not reported
Review Date: Not reported
Workplan: Not reported

Pollution Char:
Remed Action:
Monitoring:
Close Date:
Release Date:
Cleanup Fund Id:
Not reported

TC1708192.2s Page 156

Cal-Sites

**LUST** 

S105481917

N/A

MAP FINDINGS Map ID

Direction Distance Distance (ft.)

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

## **OAKLAND ARMY BASE (Continued)**

S105481917

Enforcement Dt: Not reported Enf Type: None Taken Enter Date: Not reported Funding: Not reported

Staff Initials: HW

How Discovered: Not reported Not reported How Stopped: Interim: Not reported Leak Cause: Not reported Leak Source: Not reported MTBE Date: Not reported Max MTBE GW: Not reported

MTBE Tested: Not Required to be Tested.

Priority: Not reported Local Case #: 200233 Beneficial: Not reported

DN Staff:

GW Qualifier: Not reported Max MTBE Soil: Not reported Soil Qualifier: Not reported Hydr Basin #: Not reported Operator: Not reported

Oversight Prgm: Department of Defense UST

Review Date: Not reported Stop Date: Not reported Work Suspended :Not reported Responsible PartyRoger Caswell RP Address: Not reported Global Id: T0600117552 Org Name: Not reported Contact Person: Not reported

MTBE Conc: Mtbe Fuel:

Water System Name: Not reported Well Name: Not reported

Distance To Lust:

Waste Discharge Global ID: Not reported Waste Disch Assigned Name: Not reported

SOIL AND GROUNDWATER INVESTIGATION Summary:

MARITIME ST. Cross Street: Qty Leaked: Not reported 169-21--6 Case Number

Reg Board: San Francisco Bay Region Misc. Motor Vehicle Fuels Chemical:

Regional Board Lead Agency: Local Agency: 01000L Case Type: Undefined

Status: Leak being confirmed 2005-04-19 00:00:00 Review Date:

Confirm Leak: 2005-04-19 00:00:00 Workplan: Not reported Prelim Assess: Not reported Pollution Char: Not reported Remed Plan: Not reported

Remed Action: Not reported Not reported Monitoring: Close Date: Not reported

2005-04-19 00:00:00 Release Date:

Cleanup Fund Id: Not reported

Direction
Distance
Distance (ft.)

Distance (ft.)

Elevation Site

EDR ID Number

EPA ID Number

## OAKLAND ARMY BASE (Continued)

2005-04-19 00:00:00

Discover Date: 2005-04-19 00:00:
Enforcement Dt: Not reported
Enf Type: Not reported
Enter Date: Not reported
Funding: DODDOE
Staff Initials: Not reported

How Discovered: OM

How Stopped: Other Means
Interim: Not reported
Leak Cause: Other Cause
Leak Source: Tank
MTBE Date: Not reported
Max MTBE GW: Not reported

MTBE Tested: Not Required to be Tested.

Priority: Not reported Local Case # : Not reported Beneficial: Not reported

Staff: DN

GW Qualifier: Not reported Max MTBE Soil: Not reported Soil Qualifier: Not reported Hydr Basin #: Not reported Operator: Not reported Oversight Prgm: DODNUST Review Date: Not reported Stop Date: Not reported Work Suspended :Not reported Responsible PartyDIANE HEINZE RP Address: P.O. BOX 2064 Global Id: T0600182530 Org Name: Not reported Contact Person: Not reported

MTBE Conc: 0 Mtbe Fuel: 0

Water System Name: Not reported Well Name: Not reported

Distance To Lust: 0

Waste Discharge Global ID: Not reported Waste Disch Assigned Name: Not reported

Summary: SOIL AND GROUNDWATER INVESTIGATION

CAL-SITES:

Facility ID 01970006

Status: AWP - ANNUAL WORKPLAN (AWP) - ACTIVE SITE

Status Date: 01/15/1988 Lead: DTSC Region: 2 - BERKELEY

Branch: NO - OMF-NORTHERN CALIF File Name: OAKLAND ARMY BASE

Status Name: ANNUAL WORKPLAN - ACTIVE SITE
Lead Agency: DEPT OF TOXIC SUBSTANCES CONTROL

NPL: Not Listed

SIC: 97 NATIONAL SECURITY/INTERNATIONAL AFFAIRS

Facility Type: CLOSE

Type Name: CLOSED MILITARY BASE

Staff Member Responsible for Site: HWONG
Supervisor Responsible for Site: Not reported

Region Water Control Board: SF - SAN FRANCISCO BAY

Not reported

S105481917

MAP FINDINGS Map ID

Direction Distance Distance (ft.)

90

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

**OAKLAND ARMY BASE (Continued)** 

S105481917

Access: Controlled Cortese: С

Hazardous Ranking Score: Not reported Date Site Hazard Ranked: Not reported

Groundwater Contamination: Not reported

No. of Contamination Sources:

Lat/Long: Not reported Lat/long Method: Not reported

State Assembly District Code: 16 State Senate District: 09

> Click this hyperlink while viewing on your computer to access additional CAL-SITES detail in the EDR Site Report.

**CERCLIS** FRANCIS PLATING OF OAKLAND INC 1000308458 SE 785 7TH ST **FINDS** CAD009206160

1/2-1 OAKLAND, CA 94607 **HAZNET** 4897 ft. **RCRA-LQG** 

**RCRA-TSDF** Relative: **CORRACTS** Higher **HIST UST** 

Actual: **CERCLIS Classification Data:** 

29 ft. Federal Facility: Not a Federal Facility

Non NPL Status: PA Ongoing NPL Status: Not on the NPL Contact: Jere Johnson

Contact Tel: (415) 972-3094

Contact Title: Not reported Contact: Katherine Lawrence Contact Tel:

(415) 972-3039 Contact Title: Not reported

Contact Tel:

(415) 972-3046

Hedy Salter Contact: Contact Title: Not reported

Site Description: 2/02: Site was deferred to RCRA, but DTSC is revisiting.

CERCLIS Assessment History:

Assessment: DISCOVERY Completed: 06/12/1990 PRELIMINARY ASSESSMENT Completed: 08/28/1990 Assessment: REMOVAL COMMUNITY RELATIONS Assessment: Completed: 12/28/1992 Assessment: NON-NPL PRP SEARCH Completed: 12/31/1992 09/28/1993 ADMIN/VOLUNTARY COST RECOVERY Completed: Assessment: COST RECOVERY NEGOTIATIONS Completed: 12/12/1994 Assessment: REMOVAL Completed: 11/03/1999 Assessment: REMOVAL Completed: 11/03/1999

Assessment: **CERCLIS Site Status:** 

Cleaned up

**CORRACTS Data:** 

EPA Id: CAD009206160

Region: 09

**ENTIRE FACILITY** Area Name: Actual Date: 08/28/1990

Corrective Action: CA075LO - CA Prioritization, Facility or area was assigned a low corrective

action priority

2002 NAICS Title: Electroplating, Plating, Polishing, Anodizing, and Coloring

Electroplating, Plating, Polishing, Anodizing, and Coloring

Map ID MAP FINDINGS
Direction

Distance
Distance (ft.)
Elevation Site

EDR ID Number Database(s) EPA ID Number

## FRANCIS PLATING OF OAKLAND INC (Continued)

1000308458

RCRAInfo Corrective Action Summary:

Event: CA Prioritization, Facility or area was assigned a low corrective action

priority.

Event Date: 08/28/1990

RCRAInfo:

Owner: FRANCIS PLATING OF OAKLAND, INC.

(415) 444-5535

EPA ID: CAD009206160
Contact: Not reported

Classification: Large Quantity Generator, TSDF

TSDF Activities: Not reported Violation Status: Violations exist

Regulation Violated: Not reported

Area of Violation: TSD-OTHER REQUIREMENTS

Date Violation Determined: 04/28/1987 Actual Date Achieved Compliance: 09/17/1987

Enforcement Action: WRITTEN INFORMAL

Enforcement Action Date: 08/13/1987
Penalty Type: Not reported

There are 1 violation record(s) reported at this site:

 Evaluation
 Area of Violation
 Compliance

 Compliance Evaluation Inspection
 TSD-OTHER REQUIREMENTS
 19870917

## FINDS:

Other Pertinent Environmental Activity Identified at Site:

CERCLIS (Comprehensive Environmental Response, Compensation, and Liability Information System) is the Superfund database that is used to support management in all phases of the Superfund program. The system contains information on all aspects of hazardous waste sites, including an inventory of sites, planned and actual site activities, and financial information.

The NEI (National Emissions Inventory) database contains information on stationary and mobile sources that emit criteria air pollutants and their precursors, as well as hazardous air pollutants (HAPs).

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

TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.

# HAZNET:

Gepaid: CAD009206160 TSD EPA ID: AZD980735500

 Gen County:
 1

 Tsd County:
 99

 Tons:
 7.5000

 Facility Address 2:
 Not reported

Waste Category:

Disposal Method: Recycler

Contact: SEAN MCDOUGALL Telephone: (916) 368-0100

Direction
Distance
Distance (ft.)

Distance (ft.)

Elevation Site

EDR ID Number

EPA ID Number

# FRANCIS PLATING OF OAKLAND INC (Continued)

1000308458

Mailing Name: Not reported
Mailing Address: 3774 BRADVIEW DR

SACRAMENTO, CA 95827

County

Gepaid: CAD009206160 TSD EPA ID: CAD059494310

Gen County: 1

Tsd County: Santa Clara
Tons: 30.3408
Facility Address 2: Not reported

Waste Category: Other inorganic solid waste

Disposal Method: Not reported
Contact: SEAN MCDOUGALL
Telephone: (916) 368-0100
Mailing Name: Not reported
Mailing Address: 3774 BRADVIEW DR

SACRAMENTO, CA 95827

County

Gepaid: CAD009206160 TSD EPA ID: CAD059494310

Gen County:

Tsd County: Santa Clara
Tons: 1.3344
Facility Address 2: Not reported

Waste Category: Liquids with nickel > 134 mg/l

Disposal Method: Disposal, Other
Contact: SEAN MCDOUGALL
Telephone: (916) 368-0100
Mailing Name: Not reported
Mailing Address: 3774 BRADVIEW DR

SACRAMENTO, CA 95827

County

Gepaid: CAD009206160 TSD EPA ID: CAD059494310

Gen County:

Tsd County: Santa Clara
Tons: 6.8596
Facility Address 2: Not reported

Waste Category: Liquids with pH <UN-> 2
Disposal Method: Disposal, Other
Contact: SEAN MCDOUGALL
Telephone: (916) 368-0100
Mailing Name: Not reported
Mailing Address: 3774 BRADVIEW DR

SACRAMENTO, CA 95827

County 1

Gepaid: CAD009206160 TSD EPA ID: CAD980675276

 Gen County:
 1

 Tsd County:
 Kern

 Tons:
 30.3408

 Facility Address 2:
 Not reported

Waste Category: Metal sludge - Alkaline solution (pH <UN-> 12.5) with metals (antimony,

arsenic, barium, beryllium, cadmium, chromium, cobalt, copper, lead, mercury, molybdenum, nickel, selenium, silver, thallium, vanadium, and

Direction
Distance
Distance (ft.)

Distance (ft.)

Elevation Site

EDR ID Number

Database(s)

EPA ID Number

## FRANCIS PLATING OF OAKLAND INC (Continued)

1000308458

zinc)

Disposal Method: Treatment, Tank
Contact: SEAN MCDOUGALL
Telephone: (916) 368-0100
Mailing Name: Not reported
Mailing Address: 3774 BRADVIEW DR

SACRAMENTO, CA 95827

County

Click this hyperlink while viewing on your computer to access 35 additional CA HAZNET record(s) in the EDR Site Report.

UST HIST:

Facility ID: 47987 Owner Name: FRANCIS PLATING

Total Tanks: 2 Region: STATE

Owner Address: 785 SEVENTH ST.

OAKLAND, CA 94607

Tank Used for: WASTE

Tank Num: 1 Container Num: 01
Tank Capacity: 00015000 Year Installed: 1968
Type of Fuel: Not reported Tank Construction: 6 inches

Leak Detection: Visual

Contact Name: WALLY FRANCIS Telephone: (415) 444-5535
Facility Type: Other Other Dther ELECTRO PLATING

Facility ID: 47987 Owner Name: FRANCIS PLATING

Total Tanks: 2 Region: STATE

Owner Address: 785 SEVENTH ST.

OAKLAND, CA 94607

Tank Used for: WASTE

Tank Num: 2 Container Num: 02
Tank Capacity: 00010700 Year Installed: 1955
Type of Fuel: Not reported Tank Construction: 6 inches

Leak Detection: Visual

Contact Name: WALLY FRANCIS Telephone: (415) 444-5535
Facility Type: Other Other Type: ELECTRO PLATING

T91 LINFORD AIR & REFRIGERATI Notify 65 S100453834
NNE 2850 POPLAR Cortese N/A

1/2-1 OAKLAND, CA 94608 4920 ft.

Site 1 of 2 in cluster T

Relative: Lower NOTIFY 65:

Date Reported: 07/30/1992 Staff Initials: Not reported

Actual: Board File Number: 0LG921236

13 ft. Facility Type: Leak Rpt

Disphare Date: Not reported

Discharge Date: Not reported Incident Description: 94608-4424

Date Reported: 07/30/1992 Staff Initials: Not reported

Board File Number: 0LG921236 Facility Type: Leak Rpt Discharge Date: Not reported Incident Description: 94608-4424

CORTESE:

Region: CORTESE Fac Address 2: Not reported

Direction Distance Distance (ft.)

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

Notify 65 T92 **LINDFORD AIR & REFRIGERATION** S100453871

NNE **2850 POPLAR** OAKLAND, CA 94608 1/2-1

4920 ft.

Site 2 of 2 in cluster T

Relative:

NOTIFY 65:

Lower Date Reported:

Not reported Staff Initials: Not reported

Actual: Board File Number: Not reported 13 ft. Facility Type: Not reported

Discharge Date: Not reported Incident Description: 94608-4424

1008407726 93 **PGANDE OAKLAND Manufactured Gas Plants** 

SSE **50 MARKET ST BTWN 1ST AND GROVE** 

1/2-1 OAKLAND, CA 94607

4954 ft.

Relative:

9 ft.

Lower EDR Manufactured Gas Plants (MGP) Details:

The PG AND E Oakland Site is located near the Oakland Inner Harbor along Actual:

Embarcadero West. The PG AND E Oakland Site is a portion of the former Oakland Manufactured Gas Plant (MGP) site. The Site includes two parcels: a portion of the former MGP at 550 Market Street; and the Station C Electric Generating Substation at 630 Embarcadero West. The MGP operated between 1905 and 1930. Wastes typically associated with MGP included tar residues, sludges, and spent oxides. The Station C property supporteed operations at

the off-site historical MGP site.

S100226822 94 **MARINE TERMINAL** Notify 65

WNW 1195 MARITIME 1/2-1 OAKLAND, CA 92626

5038 ft.

NOTIFY 65: Relative:

Date Reported: Not reported Staff Initials: Not reported Lower

Board File Number: Not reported Actual: Facility Type: Not reported 9 ft. Discharge Date: Not reported

Incident Description: 92626

95 SEA-LAND SERVICE, INC. Notify 65 S100179003

WNW **1425 MARITIME STREET** 1/2-1 OAKLAND, CA 92626

5200 ft.

NOTIFY 65: Relative:

Date Reported: Not reported Staff Initials: Not reported Lower

Board File Number: Not reported Actual: Facility Type: Not reported 8 ft. Discharge Date: Not reported

Incident Description: 92626

EMISSIONS:

Air Basin:

Year: 2002 Facility ID: 8345 Air District Code: BA SIC Code: 7532 SF

TC1708192.2s Page 163

N/A

N/A

N/A

N/A

**EMI** 

Map ID MAP FINDINGS Direction

Direction
Distance
Distance (ft.)
Elevation Site

EDR ID Number
Database(s) EPA ID Number

# SEA-LAND SERVICE, INC. (Continued)

Air District Name:

S100179003

Community Health Air Pollution Info System: Not reported Consolidated Emission Reporting Rule: Not reported County Code: County ID: Total Organic Hydrocarbon Gases Tons/Yr: 0 Reactive Organic Gases Tons/Yr: 0 Carbon Monoxide Emissions Tons/Yr: 0 NOX - Oxides of Nitrogen Tons/Yr: 0 SOX - Oxides of Sulphur Tons/Yr: 0 Particulate Matter Tons/Yr: 0

**BAY AREA AQMD** 

 Year :
 2003

 Facility ID :
 8345

 Air District Code :
 BA

 SIC Code :
 7532

 Air Basin :
 SF

Part. Matter 10 Micrometers and Smaller Tons/Yr: 0

Air District Name : BAY AREA AQMD Community Health Air Pollution Info System : Not reported Consolidated Emission Reporting Rule : Not reported

County Code: 1
County ID: 1
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smaller Tons/Yr: 0

## ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
OAKLAND	S106874091	OAKLAND ARMY BASE - TANK 660	10TH STREET	94607	LUST
OAKLAND	S106874092	OAKLAND ARMY BASE - TANK 688	10TH STREET	94607	LUST
OAKLAND	S106874456	OAKLAND ARMY BASE - TANK 682	10TH STREET	94607	LUST
OAKLAND	S106874627	OAKLAND ARMY BASE - TANK 681	10TH STREET	94607	LUST
OAKLAND	S106874756	OAKLAND ARMY BASE - TANK 686	10TH STREET	94607	LUST
OAKLAND	S106874757	OAKLAND ARMY BASE - TANK 651	10TH STREET	94607	LUST
OAKLAND	S106874798	OAKLAND ARMY BASE - TANK 684	10TH STREET	94607	LUST
OAKLAND	S106875071	OAKLAND ARMY BASE - TANK 652	10TH STREET	94607	LUST
OAKLAND	S106716400	OAKLAND ARMY BASE TANK D (NE BLD.	11ST STREET IN BRAC PARCEL 20,		LUST
OAKLAND	S106874088	OAKLAND ARMY BASE - TANK 678	11TH STREET	94607	LUST
OAKLAND	S106874090	OAKLAND ARMY BASE - TANK 679	11TH STREET	94607	LUST
OAKLAND	S106874267	OAKLAND ARMY BASE -TANK 673	11TH STREET	94607	LUST
OAKLAND	S106874453	OAKLAND ARMY BASE - TANK 671	11TH STREET	94607	LUST
OAKLAND	S106874454	OAKLAND ARMY BASE - TANK 672	11TH STREET	94607	LUST
OAKLAND	S106875085	OAKLAND ARMY BASE - TANK 677	11TH STREET	94607	LUST
OAKLAND		OAKLAND ARMY BASE - TANK 742	12TH STREET	94607	
OAKLAND	S106874455	OAKLAND ARMY BASE - TANK 743	12TH STREET	94607	LUST
OAKLAND		HALL'S CLEANERS	9340 EAST 14TH STREET	94607	CLEANERS
OAKLAND		OAKLAND ARMY BASE -11A/12A/13A	14TH STREET	94607	
OAKLAND	S106716203	OAKLAND ARMY BASE TANKS 4&5	14TH ST, BETWEEN BUILDINGS 832		LUST
OAKLAND	S105693603	OAKLAND FISC UST 334-1-2	300 ON 3RD STREET BETWEEN G ST	94607	LUST
OAKLAND	S106234893	OAKLAND TERMINAL RAILWAY PROPERTY	HWY 80/HWY 580 INTERCHANGE S O		SLIC
OAKLAND	S106716351	OAKLAND ARMY BASE TANK 2A	ALASKA STREET, EAST SIDE OF BL		LUST
OAKLAND	S105194665	UNION PACIFIC	5TH AVE / 7TH ST		LUST, CHMIRS
OAKLAND	1003878888	PG&E GAS PLANT OAKLAND 601 2	1ST BET JEFFERSON & MARKET	94607	CERC-NFRAP
OAKLAND	S102008190	PHOENIX 766 PROPERTY	766 CEDAR STREET	94607	Cortese, VCP
OAKLAND	S106930065	OAKLAND POLICE STATION	CLAY / 5TH STREET		SWEEPS UST
OAKLAND	U001599165	CITY OF OAKLAND #2 ENGINE FIRE	CLAY STREET	94607	HIST UST
OAKLAND	S106716282	OAKLAND ARMY BASE TANK B/C (W BLD.	CORREGIDOR STREET, BRAC PARCEL		LUST
OAKLAND	S106235215	UNION PACIFIC RAILROAD - 5TH AND U	CROSS 5TH / UNION		SLIC
OAKLAND		SOUTHERN PACIFIC -WEST OAKLAND RAI	CYPRESS CORRIDOR	94607	Cal-Sites
OAKLAND	S106235166	SITE B PROPERTIES	EMBARCADERO AT ALICE STREET		SLIC
OAKLAND		EDGEWATER PROPERTY 8 ACRE SITE	END OF EDGEWATER DR		HAZNET
OAKLAND		1396 FIFTH STREET LLC	1396 FIFTH STREET	94607	
OAKLAND	1003878946	PG&E GAS PLANT OAKLAND 601 2A	FIRST & WASHINGTON	94607	CERC-NFRAP
OAKLAND	1000258668	SCHNITZER STEEL PRODUCTS COMPA	FOOT OF ADELINE STREET	94607	RCRA-SQG, FINDS, CA FID UST, HIST UST, SWEEPS UST
OAKLAND	1009014597	THOMPSON R C	2232 FULTON CT		EDR Historical Auto Stations
OAKLAND	S105694406	OAKLAND FISC UST 331N	350 ON G STREET BETWEEN 3RD ST	94607	LUST
OAKLAND		WAREHAM PROPERTY DEVELOPMENT	2855 MANDELA PKWY	94607	
OAKLAND		CALTRANS MANDELA PARKWAY	MANDELA PKWY		FINDS, RCRA-LQG
OAKLAND		MANDELA PARKWAY CORRIDOR	MANDELA PARKWAY BETWEEN 34TH /	94607	,
OAKLAND		OAKLAND ARMY BASE TK15	OAKLAND ARMY BASE		LUST

## ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
OAKLAND	S106716352	OAKLAND ARMY BASE TK3 (WHARF NO. 7	OAKLAND ARMY BASE (OARB)		LUST
OAKLAND	S106716551	OAKLAND ARMY BASE TK1 (BLDG. 1)	OAKLAND ARMY BASE (OARB)		LUST

# **EPA Waste Codes Addendum**

Code	Description
D001	IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.
D006	CADMIUM
D007	CHROMIUM
D008	LEAD
D011	SILVER
D018	BENZENE
D022	CHLOROFORM
D027	1,4-DICHLOROBENZENE
D028	1,2-DICHLOROETHANE
D035	METHYL ETHYL KETONE
D039	TETRACHLOROETHYLENE
D040	TRICHLOROETHYLENE
F001	THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLOROETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE, AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
F002	THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2-TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE LISTED IN F001, F004, OR F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
F003	THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NON-HALOGENATED SOLVENTS; AND

## **EPA Waste Codes Addendum**

## Code Description

ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS, AND, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004;

AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

To maintain currency of the following federal and state databases, EDR contacts the appropriate governmental agency on a monthly or quarterly basis, as required.

**Number of Days to Update:** Provides confirmation that EDR is reporting records that have been updated within 90 days from the date the government agency made the information available to the public.

## **FEDERAL RECORDS**

NPL: National Priority List

National Priorities List (Superfund). The NPL is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund Program. NPL sites may encompass relatively large areas. As such, EDR provides polygon coverage for over 1,000 NPL site boundaries produced by EPA's Environmental Photographic Interpretation Center (EPIC) and regional EPA offices.

Date of Government Version: 04/19/2006 Source: EPA
Date Data Arrived at EDR: 05/05/2006 Telephone: N/A

Date Made Active in Reports: 05/22/2006 Last EDR Contact: 05/05/2006

Number of Days to Update: 17 Next Scheduled EDR Contact: 07/31/2006
Data Release Frequency: Quarterly

**NPL Site Boundaries** 

Sources:

EPA's Environmental Photographic Interpretation Center (EPIC)

Telephone: 202-564-7333

EPA Region 1 EPA Region 6

Telephone 617-918-1143 Telephone: 214-655-6659

EPA Region 3 EPA Region 8

Telephone 215-814-5418 Telephone: 303-312-6774

EPA Region 4

Telephone 404-562-8033

Proposed NPL: Proposed National Priority List Sites

Date of Government Version: 04/19/2006 Source: EPA
Date Data Arrived at EDR: 05/05/2006 Telephone: N/A

Number of Days to Update: 17 Next Scheduled EDR Contact: 07/31/2006
Data Release Frequency: Quarterly

**DELISTED NPL:** National Priority List Deletions

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate.

Date of Government Version: 04/19/2006 Source: EPA
Date Data Arrived at EDR: 05/05/2006 Telephone: N/A

Number of Days to Update: 17 Next Scheduled EDR Contact: 07/31/2006
Data Release Frequency: Quarterly

NPL RECOVERY: Federal Superfund Liens

Federal Superfund Liens. Under the authority granted the USEPA by CERCLA of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner received notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

Date of Government Version: 10/15/1991 Date Data Arrived at EDR: 02/02/1994 Date Made Active in Reports: 03/30/1994

Number of Days to Update: 56

Source: EPA Telephone: 202-564-4267 Last EDR Contact: 05/23/2006

Next Scheduled EDR Contact: 08/21/2006 Data Release Frequency: No Update Planned

CERCLIS: Comprehensive Environmental Response, Compensation, and Liability Information System

CERCLIS contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). CERCLIS 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.

Date of Government Version: 02/01/2006 Date Data Arrived at EDR: 03/21/2006 Date Made Active in Reports: 04/13/2006

Number of Days to Update: 23

Source: EPA

Telephone: 703-413-0223 Last EDR Contact: 06/22/2006

Next Scheduled EDR Contact: 09/18/2006 Data Release Frequency: Quarterly

## CERCLIS-NFRAP: CERCLIS No Further Remedial Action Planned

Archived sites are sites that have been removed and archived from the inventory of CERCLIS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list this site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. This decision does not necessarily mean that there is no hazard associated with a given site; it only means that, based upon available information, the location is not judged to be a potential NPL site.

Date of Government Version: 02/01/2006 Date Data Arrived at EDR: 03/21/2006 Date Made Active in Reports: 04/13/2006

Number of Days to Update: 23

Source: EPA

Telephone: 703-413-0223 Last EDR Contact: 06/23/2006

Next Scheduled EDR Contact: 09/18/2006 Data Release Frequency: Quarterly

## **CORRACTS:** Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 03/15/2006 Date Data Arrived at EDR: 03/17/2006 Date Made Active in Reports: 04/13/2006

Number of Days to Update: 27

Source: EPA

Telephone: 800-424-9346 Last EDR Contact: 05/21/2006

Next Scheduled EDR Contact: 09/04/2006 Data Release Frequency: Quarterly

## RCRA: Resource Conservation and Recovery Act Information

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. RCRAInfo replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System (RCRIS). The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month. Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month. Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month. Transporters are individuals or entities that move hazardous waste from the generator off-site to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

Date of Government Version: 03/09/2006 Date Data Arrived at EDR: 04/27/2006 Date Made Active in Reports: 05/30/2006

Number of Days to Update: 33

Source: EPA

Telephone: 800-424-9346 Last EDR Contact: 06/28/2006

Next Scheduled EDR Contact: 08/21/2006 Data Release Frequency: Quarterly

## ERNS: Emergency Response Notification System

Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous substances.

Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 01/12/2006 Date Made Active in Reports: 02/21/2006

Number of Days to Update: 40

Source: National Response Center, United States Coast Guard

Telephone: 202-260-2342 Last EDR Contact: 04/26/2006

Next Scheduled EDR Contact: 07/24/2006 Data Release Frequency: Annually

HMIRS: Hazardous Materials Information Reporting System

Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.

Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 04/14/2006 Date Made Active in Reports: 05/30/2006

Number of Days to Update: 46

Source: U.S. Department of Transportation

Telephone: 202-366-4555 Last EDR Contact: 04/14/2006

Next Scheduled EDR Contact: 07/17/2006 Data Release Frequency: Annually

#### **US ENG CONTROLS:** Engineering Controls Sites List

A listing of sites with engineering controls in place. Engineering controls include various forms of caps, building foundations, liners, and treatment methods to create pathway elimination for regulated substances to enter environmental media or effect human health.

Date of Government Version: 03/21/2006 Date Data Arrived at EDR: 03/27/2006 Date Made Active in Reports: 05/22/2006

Number of Days to Update: 56

Source: Environmental Protection Agency

Telephone: 703-603-8905 Last EDR Contact: 07/03/2006

Next Scheduled EDR Contact: 10/02/2006 Data Release Frequency: Varies

## US INST CONTROL: Sites with Institutional Controls

A listing of sites with institutional controls in place. Institutional controls include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure to contaminants remaining on site. Deed restrictions are generally required as part of the institutional controls.

Date of Government Version: 03/21/2006 Date Data Arrived at EDR: 03/27/2006 Date Made Active in Reports: 05/22/2006

Number of Days to Update: 56

Source: Environmental Protection Agency

Telephone: 703-603-8905 Last EDR Contact: 07/03/2006

Next Scheduled EDR Contact: 10/02/2006

Data Release Frequency: Varies

## **DOD:** Department of Defense Sites

This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

Date of Government Version: 12/31/2004 Date Data Arrived at EDR: 02/08/2005 Date Made Active in Reports: 08/04/2005

Number of Days to Update: 177

Source: USGS

Telephone: 703-692-8801 Last EDR Contact: 05/12/2006

Next Scheduled EDR Contact: 08/07/2006 Data Release Frequency: Semi-Annually

## FUDS: Formerly Used Defense Sites

The listing includes locations of Formerly Used Defense Sites properties where the US Army Corps of Engineers is actively working or will take necessary cleanup actions.

Date of Government Version: 12/05/2005 Date Data Arrived at EDR: 01/19/2006 Date Made Active in Reports: 02/21/2006

Number of Days to Update: 33

Source: U.S. Army Corps of Engineers

Telephone: 202-528-4285 Last EDR Contact: 07/03/2006

Next Scheduled EDR Contact: 10/02/2006 Data Release Frequency: Varies

US BROWNFIELDS: A Listing of Brownfields Sites

Included in the listing are brownfields properties addresses by Cooperative Agreement Recipients and brownfields properties addressed by Targeted Brownfields Assessments. Targeted Brownfields Assessments-EPA's Targeted Brownfields Assessments (TBA) program is designed to help states, tribes, and municipalities--especially those without EPA Brownfields Assessment Demonstration Pilots--minimize the uncertainties of contamination often associated with brownfields. Under the TBA program, EPA provides funding and/or technical assistance for environmental assessments at brownfields sites throughout the country. Targeted Brownfields Assessments supplement and work with other efforts under EPA's Brownfields Initiative to promote cleanup and redevelopment of brownfields. Cooperative Agreement Recipients-States, political subdivisions, territories, and Indian tribes become Brownfields Cleanup Revolving Loan Fund (BCRLF) cooperative agreement recipients when they enter into BCRLF cooperative agreements with the U.S. EPA selects BCRLF cooperative agreement recipients based on a proposal and application process. BCRLF cooperative agreement recipients must use EPA funds provided through BCRLF cooperative agreement for specified brownfields-related cleanup activities.

Date of Government Version: 04/26/2006 Date Data Arrived at EDR: 04/27/2006 Date Made Active in Reports: 05/30/2006

Number of Days to Update: 33

Source: Environmental Protection Agency

Telephone: 202-566-2777 Last EDR Contact: 06/12/2006

Next Scheduled EDR Contact: 09/11/2006 Data Release Frequency: Semi-Annually

## CONSENT: Superfund (CERCLA) Consent Decrees

Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.

Date of Government Version: 12/14/2004 Date Data Arrived at EDR: 02/15/2005 Date Made Active in Reports: 04/25/2005

Number of Days to Update: 69

Source: Department of Justice, Consent Decree Library

Telephone: Varies

Last EDR Contact: 03/13/2006

Next Scheduled EDR Contact: 07/24/2006 Data Release Frequency: Varies

## ROD: Records Of Decision

Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid in the cleanup.

Date of Government Version: 04/13/2006 Date Data Arrived at EDR: 04/28/2006 Date Made Active in Reports: 05/30/2006

Number of Days to Update: 32

Source: EPA

Telephone: 703-416-0223 Last EDR Contact: 04/05/2006

Next Scheduled EDR Contact: 07/03/2006 Data Release Frequency: Annually

## UMTRA: Uranium Mill Tailings Sites

Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized.

Date of Government Version: 11/04/2005 Date Data Arrived at EDR: 11/28/2005 Date Made Active in Reports: 01/30/2006

Number of Days to Update: 63

Source: Department of Energy Telephone: 505-845-0011 Last EDR Contact: 06/21/2006

Next Scheduled EDR Contact: 09/18/2006 Data Release Frequency: Varies

## **ODI:** Open Dump Inventory

An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258 Subtitle D Criteria.

Date of Government Version: 06/30/1985 Date Data Arrived at EDR: 08/09/2004 Date Made Active in Reports: 09/17/2004

Number of Days to Update: 39

Source: Environmental Protection Agency

Telephone: 800-424-9346 Last EDR Contact: 06/09/2004 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

TRIS: Toxic Chemical Release Inventory System

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

Date of Government Version: 12/31/2003 Date Data Arrived at EDR: 07/13/2005 Date Made Active in Reports: 08/17/2005

Number of Days to Update: 35

Source: EPA

Telephone: 202-566-0250 Last EDR Contact: 06/22/2006

Next Scheduled EDR Contact: 09/18/2006 Data Release Frequency: Annually

TSCA: Toxic Substances Control Act

Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant

Date of Government Version: 12/31/2002 Date Data Arrived at EDR: 04/14/2006 Date Made Active in Reports: 05/30/2006

Number of Days to Update: 46

Source: EPA

Telephone: 202-260-5521 Last EDR Contact: 04/12/2006

Next Scheduled EDR Contact: 07/17/2006 Data Release Frequency: Every 4 Years

FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the

Agency on a quarterly basis.

Date of Government Version: 03/29/2006 Date Data Arrived at EDR: 04/26/2006 Date Made Active in Reports: 05/30/2006

Number of Days to Update: 34

Source: EPA/Office of Prevention, Pesticides and Toxic Substances

Telephone: 202-566-1667 Last EDR Contact: 06/19/2006

Next Scheduled EDR Contact: 09/18/2006 Data Release Frequency: Quarterly

FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

Date of Government Version: 03/31/2006 Date Data Arrived at EDR: 04/26/2006 Date Made Active in Reports: 05/30/2006

Number of Days to Update: 34

Source: EPA

Telephone: 202-566-1667 Last EDR Contact: 06/19/2006

Next Scheduled EDR Contact: 09/18/2006 Data Release Frequency: Quarterly

SSTS: Section 7 Tracking Systems

Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

Date of Government Version: 12/31/2004 Date Data Arrived at EDR: 05/11/2006 Date Made Active in Reports: 05/22/2006

Number of Days to Update: 11

Source: EPA

Telephone: 202-564-4203 Last EDR Contact: 03/06/2006

Next Scheduled EDR Contact: 07/17/2006 Data Release Frequency: Annually

ICIS: Integrated Compliance Information System

The Integrated Compliance Information System (ICIS) supports the information needs of the national enforcement and compliance program as well as the unique needs of the National Pollutant Discharge Elimination System (NPDES) program.

Date of Government Version: 02/13/2006 Date Data Arrived at EDR: 04/21/2006 Date Made Active in Reports: 05/11/2006

Number of Days to Update: 20

Source: Environmental Protection Agency

Telephone: 202-564-5088 Last EDR Contact: 04/11/2006

Next Scheduled EDR Contact: 07/17/2006 Data Release Frequency: Quarterly

PADS: PCB Activity Database System

PCB Activity Database. PADS Identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the EPA of such activities.

Date of Government Version: 12/27/2005 Date Data Arrived at EDR: 02/08/2006 Date Made Active in Reports: 02/27/2006

Number of Days to Update: 19

Source: EPA

Telephone: 202-566-0500 Last EDR Contact: 06/28/2006

Next Scheduled EDR Contact: 08/07/2006 Data Release Frequency: Annually

MLTS: Material Licensing Tracking System

MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 04/12/2006 Date Data Arrived at EDR: 04/26/2006 Date Made Active in Reports: 05/30/2006

Number of Days to Update: 34

Source: Nuclear Regulatory Commission

Telephone: 301-415-7169 Last EDR Contact: 07/03/2006

Next Scheduled EDR Contact: 10/02/2006 Data Release Frequency: Quarterly

MINES: Mines Master Index File

Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

Date of Government Version: 02/09/2006 Date Data Arrived at EDR: 03/29/2006 Date Made Active in Reports: 05/30/2006

Number of Days to Update: 62

Source: Department of Labor, Mine Safety and Health Administration

Telephone: 303-231-5959 Last EDR Contact: 06/28/2006

Next Scheduled EDR Contact: 09/25/2006 Data Release Frequency: Semi-Annually

FINDS: Facility Index System/Facility Registry System

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 04/27/2006 Date Data Arrived at EDR: 05/02/2006 Date Made Active in Reports: 05/30/2006

Number of Days to Update: 28

Source: EPA Telephone: N/A

Last EDR Contact: 04/03/2006

Next Scheduled EDR Contact: 07/03/2006 Data Release Frequency: Quarterly

RAATS: RCRA Administrative Action Tracking System

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Date of Government Version: 04/17/1995 Date Data Arrived at EDR: 07/03/1995 Date Made Active in Reports: 08/07/1995

Number of Days to Update: 35

Source: EPA

Telephone: 202-564-4104 Last EDR Contact: 06/05/2006

Next Scheduled EDR Contact: 09/04/2006 Data Release Frequency: No Update Planned

BRS: Biennial Reporting System

The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LQG) and Treatment, Storage, and Disposal Facilities.

Date of Government Version: 12/31/2003 Date Data Arrived at EDR: 06/17/2005 Date Made Active in Reports: 08/04/2005

Number of Days to Update: 48

Source: EPA/NTIS Telephone: 800-424-9346 Last EDR Contact: 06/30/2006

Next Scheduled EDR Contact: 09/11/2006 Data Release Frequency: Biennially

## STATE AND LOCAL RECORDS

**CAL-SITES:** Calsites Database

The Calsites database contains potential or confirmed hazardous substance release properties. In 1996, California EPA reevaluated and significantly reduced the number of sites in the Calsites database.

Date of Government Version: 08/08/2005 Date Data Arrived at EDR: 08/29/2005 Date Made Active in Reports: 09/21/2005

Number of Days to Update: 23

Source: Department of Toxic Substance Control

Telephone: 916-323-3400 Last EDR Contact: 05/10/2006

Next Scheduled EDR Contact: 08/28/2006 Data Release Frequency: Quarterly

CA BOND EXP. PLAN: Bond Expenditure Plan

Department of Health Services developed a site-specific expenditure plan as the basis for an appropriation of

Hazardous Substance Cleanup Bond Act funds. It is not updated.

Date of Government Version: 01/01/1989 Date Data Arrived at EDR: 07/27/1994 Date Made Active in Reports: 08/02/1994

Number of Days to Update: 6

Source: Department of Health Services

Telephone: 916-255-2118 Last EDR Contact: 05/31/1994 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

NFA: No Further Action Determination

This category contains properties at which DTSC has made a clear determination that the property does not pose a problem to the environment or to public health.

Date of Government Version: 08/08/2005 Date Data Arrived at EDR: 08/29/2005 Date Made Active in Reports: 10/06/2005

Number of Days to Update: 38

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 05/10/2006

Next Scheduled EDR Contact: 08/28/2006 Data Release Frequency: Quarterly

NFE: Properties Needing Further Evaluation

This category contains properties that are suspected of being contaminated. These are unconfirmed contaminated properties that need to be assessed using the PEA process. PEA in Progress indicates properties where DTSC is currently conducting a PEA. PEA Required indicates properties where DTSC has determined a PEA is required, but not currently underway.

Date of Government Version: 08/08/2005 Date Data Arrived at EDR: 08/29/2005 Date Made Active in Reports: 09/21/2005

Number of Days to Update: 23

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 05/10/2006

Next Scheduled EDR Contact: 08/28/2006 Data Release Frequency: Quarterly

REF: Unconfirmed Properties Referred to Another Agency

This category contains properties where contamination has not been confirmed and which were determined as not requiring direct DTSC Site Mitigation Program action or oversight. Accordingly, these sites have been referred to another state or local regulatory agency.

Date of Government Version: 08/08/2005 Date Data Arrived at EDR: 08/29/2005 Date Made Active in Reports: 10/06/2005

Number of Days to Update: 38

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 05/10/2006

Next Scheduled EDR Contact: 08/28/2006 Data Release Frequency: Quarterly

## SCH: School Property Evaluation Program

This category contains proposed and existing school sites that are being evaluated by DTSC for possible hazardous materials contamination. In some cases, these properties may be listed in the CalSites category depending on the level of threat to public health and safety or the environment they pose.

Date of Government Version: 08/08/2005 Date Data Arrived at EDR: 08/29/2005 Date Made Active in Reports: 10/06/2005

Number of Days to Update: 38

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 06/07/2006

Next Scheduled EDR Contact: 08/28/2006 Data Release Frequency: Quarterly

#### TOXIC PITS: Toxic Pits Cleanup Act Sites

Toxic PITS Cleanup Act Sites. TOXIC PITS identifies sites suspected of containing hazardous substances where cleanup has not yet been completed.

Date of Government Version: 07/01/1995 Date Data Arrived at EDR: 08/30/1995 Date Made Active in Reports: 09/26/1995

Number of Days to Update: 27

Source: State Water Resources Control Board

Telephone: 916-227-4364 Last EDR Contact: 05/01/2006

Next Scheduled EDR Contact: 07/31/2006 Data Release Frequency: No Update Planned

#### SWF/LF (SWIS): Solid Waste Information System

Active, Closed and Inactive Landfills. SWF/LF records typically contain an inventory of solid waste disposal facilities or landfills. These may be active or inactive facilities or open dumps that failed to meet RCRA Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 03/13/2006 Date Data Arrived at EDR: 03/15/2006 Date Made Active in Reports: 04/13/2006

Number of Days to Update: 29

Source: Integrated Waste Management Board

Telephone: 916-341-6320 Last EDR Contact: 06/14/2006

Next Scheduled EDR Contact: 09/11/2006 Data Release Frequency: Quarterly

## CA WDS: Waste Discharge System

Sites which have been issued waste discharge requirements.

Date of Government Version: 03/20/2006 Date Data Arrived at EDR: 03/21/2006 Date Made Active in Reports: 04/13/2006

Number of Days to Update: 23

Source: State Water Resources Control Board

Telephone: 916-341-5227 Last EDR Contact: 06/22/2006

Next Scheduled EDR Contact: 09/18/2006 Data Release Frequency: Quarterly

## WMUDS/SWAT: Waste Management Unit Database

Waste Management Unit Database System. WMUDS is used by the State Water Resources Control Board staff and the Regional Water Quality Control Boards for program tracking and inventory of waste management units. WMUDS is composed of the following databases: Facility Information, Scheduled Inspections Information, Waste Management Unit Information, SWAT Program Information, SWAT Report Summary Information, SWAT Report Summary Data, Chapter 15 (formerly Subchapter 15) Information, Chapter 15 Monitoring Parameters, TPCA Program Information, RCRA Program Information, Closure Information, and Interested Parties Information.

Date of Government Version: 04/01/2000 Date Data Arrived at EDR: 04/10/2000 Date Made Active in Reports: 05/10/2000

Number of Days to Update: 30

Source: State Water Resources Control Board

Telephone: 916-227-4448 Last EDR Contact: 07/03/2006

Next Scheduled EDR Contact: 09/04/2006 Data Release Frequency: Quarterly

## CORTESE: "Cortese" Hazardous Waste & Substances Sites List

The sites for the list are designated by the State Water Resource Control Board (LUST), the Integrated Waste Board (SWF/LS), and the Department of Toxic Substances Control (Cal-Sites). This listing is no longer updated by the state agency.

Date of Government Version: 04/01/2001 Date Data Arrived at EDR: 05/29/2001 Date Made Active in Reports: 07/26/2001

Number of Days to Update: 58

Source: CAL EPA/Office of Emergency Information

Telephone: 916-323-9100 Last EDR Contact: 04/25/2006

Next Scheduled EDR Contact: 07/24/2006 Data Release Frequency: No Update Planned

SWRCY: Recycler Database

A listing of recycling facilities in California.

Date of Government Version: 04/07/2006 Date Data Arrived at EDR: 04/11/2006 Date Made Active in Reports: 05/11/2006

Number of Days to Update: 30

Source: Department of Conservation

Telephone: 916-323-3836 Last EDR Contact: 04/11/2006

Next Scheduled EDR Contact: 07/10/2006 Data Release Frequency: Quarterly

LUST: Geotracker's Leaking Underground Fuel Tank Report

Leaking Underground Storage Tank Incident Reports. LUST records contain an inventory of reported leaking underground storage tank incidents. Not all states maintain these records, and the information stored varies by state.

Date of Government Version: 04/10/2006 Date Data Arrived at EDR: 04/11/2006 Date Made Active in Reports: 05/11/2006

Number of Days to Update: 30

Source: State Water Resources Control Board Telephone: 916-341-5752

Last EDR Contact: 04/11/2006

Next Scheduled EDR Contact: 07/10/2006 Data Release Frequency: Quarterly

LUST REG 4: Underground Storage Tank Leak List

Los Angeles, Ventura counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 09/07/2004 Date Data Arrived at EDR: 09/07/2004 Date Made Active in Reports: 10/12/2004

Number of Days to Update: 35

Source: California Regional Water Quality Control Board Los Angeles Region (4)

Telephone: 213-576-6600 Last EDR Contact: 06/26/2006

Next Scheduled EDR Contact: 09/25/2006 Data Release Frequency: No Update Planned

LUST REG 6L: Leaking Underground Storage Tank Case Listing

For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 09/09/2003 Date Data Arrived at EDR: 09/10/2003 Date Made Active in Reports: 10/07/2003

Number of Days to Update: 27

Source: California Regional Water Quality Control Board Lahontan Region (6)

Telephone: 916-542-5424 Last EDR Contact: 06/05/2006

Next Scheduled EDR Contact: 09/04/2006 Data Release Frequency: No Update Planned

LUST REG 9: Leaking Underground Storage Tank Report

Orange, Riverside, San Diego counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 03/01/2001 Date Data Arrived at EDR: 04/23/2001 Date Made Active in Reports: 05/21/2001

Number of Days to Update: 28

Source: California Regional Water Quality Control Board San Diego Region (9)

Telephone: 858-467-2980 Last EDR Contact: 04/11/2006

Next Scheduled EDR Contact: 07/17/2006 Data Release Frequency: No Update Planned

LUST REG 8: Leaking Underground Storage Tanks

California Regional Water Quality Control Board Santa Ana Region (8). For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/14/2005 Date Data Arrived at EDR: 02/15/2005 Date Made Active in Reports: 03/28/2005

Number of Days to Update: 41

Source: California Regional Water Quality Control Board Santa Ana Region (8)

Telephone: 951-782-4130 Last EDR Contact: 05/08/2006

Next Scheduled EDR Contact: 08/07/2006 Data Release Frequency: Varies

#### LUST REG 7: Leaking Underground Storage Tank Case Listing

Date of Government Version: 02/26/2004 Date Data Arrived at EDR: 02/26/2004 Date Made Active in Reports: 03/24/2004

Number of Days to Update: 27

Source: California Regional Water Quality Control Board Colorado River Basin Region (7)

Telephone: 760-346-7491 Last EDR Contact: 05/22/2006

Next Scheduled EDR Contact: 08/21/2006 Data Release Frequency: No Update Planned

## LUST REG 6V: Leaking Underground Storage Tank Case Listing

Date of Government Version: 06/07/2005 Date Data Arrived at EDR: 06/07/2005 Date Made Active in Reports: 06/29/2005

Number of Days to Update: 22

Source: California Regional Water Quality Control Board Victorville Branch Office (6)

Telephone: 760-346-7491 Last EDR Contact: 07/03/2006

Next Scheduled EDR Contact: 10/02/2006 Data Release Frequency: No Update Planned

#### LUST REG 5: Leaking Underground Storage Tank Database

Date of Government Version: 04/01/2006 Date Data Arrived at EDR: 04/27/2006 Date Made Active in Reports: 05/26/2006

Number of Days to Update: 29

Source: California Regional Water Quality Control Board Central Valley Region (5)

Telephone: 916-464-3291 Last EDR Contact: 04/27/2006

Next Scheduled EDR Contact: 07/03/2006 Data Release Frequency: Quarterly

## LUST REG 3: Leaking Underground Storage Tank Database

Date of Government Version: 05/19/2003 Date Data Arrived at EDR: 05/19/2003 Date Made Active in Reports: 06/02/2003

Number of Days to Update: 14

Source: California Regional Water Quality Control Board Central Coast Region (3)

Telephone: 805-549-3147 Last EDR Contact: 05/15/2006

Next Scheduled EDR Contact: 08/14/2006 Data Release Frequency: No Update Planned

## **LUST REG 1:** Active Toxic Site Investigation

Del Norte, Humboldt, Lake, Mendocino, Modoc, Siskiyou, Sonoma, Trinity counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/01/2001 Date Data Arrived at EDR: 02/28/2001 Date Made Active in Reports: 03/29/2001

Number of Days to Update: 29

Source: California Regional Water Quality Control Board North Coast (1)

Telephone: 707-576-2220 Last EDR Contact: 05/22/2006

Next Scheduled EDR Contact: 08/21/2006 Data Release Frequency: No Update Planned

## LUST REG 2: Fuel Leak List

Date of Government Version: 09/30/2004 Date Data Arrived at EDR: 10/20/2004 Date Made Active in Reports: 11/19/2004

Number of Days to Update: 30

Source: California Regional Water Quality Control Board San Francisco Bay Region (2)

Telephone: 510-286-0457 Last EDR Contact: 04/10/2006

Next Scheduled EDR Contact: 07/10/2006 Data Release Frequency: Quarterly

## CA FID UST: Facility Inventory Database

The Facility Inventory Database (FID) contains a historical listing of active and inactive underground storage tank locations from the State Water Resource Control Board. Refer to local/county source for current data.

Date of Government Version: 10/31/1994 Date Data Arrived at EDR: 09/05/1995 Date Made Active in Reports: 09/29/1995

Number of Days to Update: 24

Source: California Environmental Protection Agency

Telephone: 916-341-5851 Last EDR Contact: 12/28/1998 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

SLIC: Statewide SLIC Cases

The Spills, Leaks, Investigations, and Cleanups (SLIC) listings includes unauthorized discharges from spills

and leaks, other than from underground storage tanks or other regulated sites.

Date of Government Version: 04/10/2006 Date Data Arrived at EDR: 04/11/2006 Date Made Active in Reports: 05/11/2006

Number of Days to Update: 30

Source: State Water Resources Control Board

Telephone: 916-341-5752 Last EDR Contact: 04/11/2006

Next Scheduled EDR Contact: 07/10/2006

Data Release Frequency: Varies

SLIC REG 1: Active Toxic Site Investigations

Date of Government Version: 04/03/2003 Date Data Arrived at EDR: 04/07/2003 Date Made Active in Reports: 04/25/2003

Number of Days to Update: 18

Source: California Regional Water Quality Control Board, North Coast Region (1)

Telephone: 707-576-2220 Last EDR Contact: 05/23/2006

Next Scheduled EDR Contact: 08/21/2006 Data Release Frequency: No Update Planned

SLIC REG 2: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

Any contaminated site that impacts groundwater or has the potential to impact groundwater.

Date of Government Version: 09/30/2004 Date Data Arrived at EDR: 10/20/2004 Date Made Active in Reports: 11/19/2004

Number of Days to Update: 30

Source: Regional Water Quality Control Board San Francisco Bay Region (2)

Telephone: 510-286-0457 Last EDR Contact: 04/10/2006

Next Scheduled EDR Contact: 07/10/2006 Data Release Frequency: Quarterly

SLIC REG 3: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

Any contaminated site that impacts groundwater or has the potential to impact groundwater.

Date of Government Version: 05/18/2006 Date Data Arrived at EDR: 05/18/2006 Date Made Active in Reports: 06/15/2006

Number of Days to Update: 28

Source: California Regional Water Quality Control Board Central Coast Region (3)

Telephone: 805-549-3147 Last EDR Contact: 05/15/2006

Next Scheduled EDR Contact: 08/14/2006 Data Release Frequency: Semi-Annually

SLIC REG 4: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

Any contaminated site that impacts groundwater or has the potential to impact groundwater.

Date of Government Version: 11/17/2004 Date Data Arrived at EDR: 11/18/2004 Date Made Active in Reports: 01/04/2005

Number of Days to Update: 47

Source: Region Water Quality Control Board Los Angeles Region (4)

Telephone: 213-576-6600 Last EDR Contact: 04/26/2006

Next Scheduled EDR Contact: 07/24/2006 Data Release Frequency: Varies

SLIC REG 5: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

Unregulated sites that impact groundwater or have the potential to impact groundwater.

Date of Government Version: 04/01/2005 Date Data Arrived at EDR: 04/05/2005 Date Made Active in Reports: 04/21/2005

Number of Days to Update: 16

Source: Regional Water Quality Control Board Central Valley Region (5)

Telephone: 916-464-3291 Last EDR Contact: 04/05/2006

Next Scheduled EDR Contact: 07/03/2006 Data Release Frequency: Semi-Annually

SLIC REG 6V: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

Date of Government Version: 05/24/2005 Date Data Arrived at EDR: 05/25/2005 Date Made Active in Reports: 06/16/2005

Number of Days to Update: 22

Source: Regional Water Quality Control Board, Victorville Branch

Telephone: 619-241-6583 Last EDR Contact: 07/03/2006

Next Scheduled EDR Contact: 10/02/2006 Data Release Frequency: Semi-Annually

SLIC REG 6L: SLIC Sites

Date of Government Version: 09/07/2004 Date Data Arrived at EDR: 09/07/2004 Date Made Active in Reports: 10/12/2004

Number of Days to Update: 35

Source: California Regional Water Quality Control Board, Lahontan Region

Telephone: 530-542-5574 Last EDR Contact: 06/05/2006

Next Scheduled EDR Contact: 09/04/2006 Data Release Frequency: No Update Planned

SLIC REG 7: SLIC List

Date of Government Version: 11/24/2004 Date Data Arrived at EDR: 11/29/2004 Date Made Active in Reports: 01/04/2005

Number of Days to Update: 36

Source: California Regional Quality Control Board, Colorado River Basin Region

Telephone: 760-346-7491 Last EDR Contact: 05/23/2006

Next Scheduled EDR Contact: 08/21/2006 Data Release Frequency: No Update Planned

SLIC REG 8: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

Date of Government Version: 04/06/2006 Date Data Arrived at EDR: 04/06/2006 Date Made Active in Reports: 05/11/2006

Number of Days to Update: 35

Source: California Region Water Quality Control Board Santa Ana Region (8)

Telephone: 951-782-3298 Last EDR Contact: 07/03/2006

Next Scheduled EDR Contact: 10/02/2006 Data Release Frequency: Semi-Annually

SLIC REG 9: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

Date of Government Version: 05/31/2006 Date Data Arrived at EDR: 06/01/2006 Date Made Active in Reports: 06/15/2006

Number of Days to Update: 14

Source: California Regional Water Quality Control Board San Diego Region (9)

Telephone: 858-467-2980 Last EDR Contact: 05/30/2006

Next Scheduled EDR Contact: 08/28/2006 Data Release Frequency: Annually

**UST:** Active UST Facilities

Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 04/10/2006 Date Data Arrived at EDR: 04/11/2006 Date Made Active in Reports: 05/01/2006

Number of Days to Update: 20

Source: SWRCB Telephone: 916-341-5851 Last EDR Contact: 04/11/2006

Next Scheduled EDR Contact: 07/10/2006 Data Release Frequency: Semi-Annually

HIST UST: Hazardous Substance Storage Container Database

The Hazardous Substance Storage Container Database is a historical listing of UST sites. Refer to local/county source for current data.

Date of Government Version: 10/15/1990 Date Data Arrived at EDR: 01/25/1991 Date Made Active in Reports: 02/12/1991

Number of Days to Update: 18

Source: State Water Resources Control Board

Telephone: 916-341-5851 Last EDR Contact: 07/26/2001 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

**AST:** Aboveground Petroleum Storage Tank Facilities

Registered Aboveground Storage Tanks.

Date of Government Version: 01/30/2006 Date Data Arrived at EDR: 01/30/2006 Date Made Active in Reports: 02/17/2006

Number of Days to Update: 18

Source: State Water Resources Control Board

Telephone: 916-341-5712 Last EDR Contact: 05/26/2006

Next Scheduled EDR Contact: 07/31/2006 Data Release Frequency: Quarterly

#### SWEEPS UST: SWEEPS UST Listing

Statewide Environmental Evaluation and Planning System. This underground storage tank listing was updated and maintained by a company contacted by the SWRCB in the early 1980's. The listing is no longer updated or maintained. The local agency is the contact for more information on a site on the SWEEPS list.

Date of Government Version: 06/01/1994 Date Data Arrived at EDR: 07/07/2005 Date Made Active in Reports: 08/11/2005

Number of Days to Update: 35

Source: State Water Resources Control Board

Telephone: N/A

Last EDR Contact: 06/03/2005 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

#### CHMIRS: California Hazardous Material Incident Report System

California Hazardous Material Incident Reporting System. CHMIRS contains information on reported hazardous material incidents (accidental releases or spills).

Date of Government Version: 12/31/2004 Date Data Arrived at EDR: 11/30/2005 Date Made Active in Reports: 01/19/2006

Number of Days to Update: 50

Source: Office of Emergency Services

Telephone: 916-845-8400 Last EDR Contact: 05/22/2006

Next Scheduled EDR Contact: 08/21/2006

Data Release Frequency: Varies

#### NOTIFY 65: Proposition 65 Records

Proposition 65 Notification Records. NOTIFY 65 contains facility notifications about any release which could impact drinking water and thereby expose the public to a potential health risk.

Date of Government Version: 10/21/1993 Date Data Arrived at EDR: 11/01/1993 Date Made Active in Reports: 11/19/1993

Number of Days to Update: 18

Source: State Water Resources Control Board

Telephone: 916-445-3846 Last EDR Contact: 04/11/2006

Next Scheduled EDR Contact: 07/17/2006 Data Release Frequency: No Update Planned

## **DEED:** Deed Restriction Listing

Site Mitigation and Brownfields Reuse Program Facility Sites with Deed Restrictions & Hazardous Waste Management Program Facility Sites with Deed / Land Use Restriction. The DTSC Site Mitigation and Brownfields Reuse Program (SMBRP) list includes sites cleaned up under the program's oversight and generally does not include current or former hazardous waste facilities that required a hazardous waste facility permit. The list represents deed restrictions that are active. Some sites have multiple deed restrictions. The DTSC Hazardous Waste Management Program (HWMP) has developed a list of current or former hazardous waste facilities that have a recorded land use restriction at the local county recorder's office. The land use restrictions on this list were required by the DTSC HWMP as a result of the presence of hazardous substances that remain on site after the facility (or part of the facility) has been closed or cleaned up. The types of land use restriction include deed notice, deed restriction, or a land use restriction that binds current and future owners.

Date of Government Version: 04/04/2006 Date Data Arrived at EDR: 04/05/2006 Date Made Active in Reports: 05/11/2006

Number of Days to Update: 36

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 04/05/2006

Next Scheduled EDR Contact: 07/03/2006 Data Release Frequency: Semi-Annually

## VCP: Voluntary Cleanup Program Properties

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

Date of Government Version: 08/08/2005 Date Data Arrived at EDR: 08/29/2005 Date Made Active in Reports: 09/21/2005

Number of Days to Update: 23

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 06/07/2006

Next Scheduled EDR Contact: 08/28/2006 Data Release Frequency: Quarterly

#### **DRYCLEANERS:** Cleaner Facilities

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

Date of Government Version: 04/18/2005 Date Data Arrived at EDR: 04/18/2005 Date Made Active in Reports: 05/06/2005

Number of Days to Update: 18

Source: Department of Toxic Substance Control

Telephone: 916-327-4498 Last EDR Contact: 07/03/2006

Next Scheduled EDR Contact: 10/02/2006 Data Release Frequency: Annually

WIP: Well Investigation Program Case List

Well Investigation Program case in the San Gabriel and San Fernando Valley area.

Date of Government Version: 04/30/2006 Date Data Arrived at EDR: 05/04/2006 Date Made Active in Reports: 05/26/2006

Number of Days to Update: 22

Source: Los Angeles Water Quality Control Board

Telephone: 213-576-6726 Last EDR Contact: 04/26/2006

Next Scheduled EDR Contact: 07/24/2006

Data Release Frequency: Varies

#### CDL: Clandestine Drug Labs

A listing of drug lab locations. Listing of a location in this database does not indicate that any illegal drug lab materials were or were not present there, and does not constitute a determination that the location either requires or does not require additional cleanup work.

Date of Government Version: 05/17/2006 Date Data Arrived at EDR: 05/17/2006 Date Made Active in Reports: 06/15/2006

Number of Days to Update: 29

Source: Department of Toxic Substances Control

Telephone: 916-255-6504 Last EDR Contact: 05/08/2006

Next Scheduled EDR Contact: 07/24/2006

Data Release Frequency: Varies

## **HAZNET:** Facility and Manifest Data

Facility and Manifest Data. The data is extracted from the copies of hazardous waste manifests received each year by the DTSC. The annual volume of manifests is typically 700,000 - 1,000,000 annually, representing approximately 350,000 - 500,000 shipments. Data are from the manifests submitted without correction, and therefore many contain some invalid values for data elements such as generator ID, TSD ID, waste category, and disposal method.

Date of Government Version: 12/31/2003 Date Data Arrived at EDR: 10/11/2005 Date Made Active in Reports: 10/31/2005

Number of Days to Update: 20

Source: California Environmental Protection Agency

Telephone: 916-255-1136 Last EDR Contact: 05/11/2006

Next Scheduled EDR Contact: 08/07/2006 Data Release Frequency: Annually

EMI: Emissions Inventory Data

Toxics and criteria pollutant emissions data collected by the ARB and local air pollution agencies.

Date of Government Version: 12/31/2004 Date Data Arrived at EDR: 04/14/2006 Date Made Active in Reports: 05/11/2006

Number of Days to Update: 27

Source: California Air Resources Board

Telephone: 916-322-2990 Last EDR Contact: 04/14/2006

Next Scheduled EDR Contact: 07/17/2006

Data Release Frequency: Varies

## TRIBAL RECORDS

## INDIAN RESERV: Indian Reservations

This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.

Date of Government Version: 12/31/2004 Date Data Arrived at EDR: 02/08/2005 Date Made Active in Reports: 08/04/2005

Number of Days to Update: 177

Source: USGS

Telephone: 202-208-3710 Last EDR Contact: 05/12/2006

Next Scheduled EDR Contact: 08/07/2006 Data Release Frequency: Semi-Annually

INDIAN LUST: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 09/07/2005 Date Data Arrived at EDR: 09/08/2005 Date Made Active in Reports: 10/31/2005

Number of Days to Update: 53

Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 05/23/2006

Next Scheduled EDR Contact: 08/21/2006 Data Release Frequency: Varies

INDIAN LUST: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 03/01/2006 Date Data Arrived at EDR: 03/22/2006 Date Made Active in Reports: 04/13/2006

Number of Days to Update: 22

Source: Environmental Protection Agency

Telephone: 415-972-3372 Last EDR Contact: 02/20/2006

Next Scheduled EDR Contact: 05/22/2006 Data Release Frequency: Varies

INDIAN UST: Underground Storage Tanks on Indian Land

Date of Government Version: 03/01/2006 Date Data Arrived at EDR: 03/22/2006 Date Made Active in Reports: 04/13/2006

Number of Days to Update: 22

Source: EPA Region 9 Telephone: 415-972-3368 Last EDR Contact: 05/23/2006

Next Scheduled EDR Contact: 08/21/2006 Data Release Frequency: Varies

## **EDR PROPRIETARY RECORDS**

## Manufactured Gas Plants: EDR Proprietary Manufactured Gas Plants

The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A

Number of Days to Update: N/A

Source: EDR, Inc. Telephone: N/A Last EDR Contact: N/A

Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

## EDR Historical Auto Stations: EDR Proprietary Historic Gas Stations

EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Undeter N/A

Number of Days to Update: N/A

Source: EDR, Inc. Telephone: N/A Last EDR Contact: N/A

Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

#### EDR Historical Cleaners: EDR Proprietary Historic Dry Cleaners

EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc.

Date of Government Version: N/A Date Data Arrived at EDR: N/A Date Made Active in Reports: N/A

Number of Days to Update: N/A

Source: EDR, Inc. Telephone: N/A Last EDR Contact: N/A

Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

## **COUNTY RECORDS**

## ALAMEDA COUNTY:

#### **Contaminated Sites**

A listing of contaminated sites overseen by the Toxic Release Program (oil and groundwater contamination from chemical releases and spills) and the Leaking Underground Storage Tank Program (soil and ground water contamination from leaking petroleum USTs).

Date of Government Version: 05/23/2006 Date Data Arrived at EDR: 05/24/2006 Date Made Active in Reports: 06/15/2006

Number of Days to Update: 22

Source: Alameda County Environmental Health Services

Telephone: 510-567-6700 Last EDR Contact: 04/25/2006

Next Scheduled EDR Contact: 07/24/2006 Data Release Frequency: Semi-Annually

#### **Underground Tanks**

Date of Government Version: 05/23/2006 Date Data Arrived at EDR: 05/24/2006 Date Made Active in Reports: 06/29/2006

Number of Days to Update: 36

Source: Alameda County Environmental Health Services

Telephone: 510-567-6700 Last EDR Contact: 04/25/2006

Next Scheduled EDR Contact: 07/24/2006 Data Release Frequency: Semi-Annually

## **CONTRA COSTA COUNTY:**

#### Site List

List includes sites from the underground tank, hazardous waste generator and business plan/2185 programs.

Date of Government Version: 03/20/2006 Date Data Arrived at EDR: 03/21/2006 Date Made Active in Reports: 04/13/2006

Number of Days to Update: 23

Source: Contra Costa Health Services Department

Telephone: 925-646-2286 Last EDR Contact: 05/30/2006

Next Scheduled EDR Contact: 05/29/2006 Data Release Frequency: Semi-Annually

## FRESNO COUNTY:

## **CUPA Resources List**

Certified Unified Program Agency. CUPA's are responsible for implementing a unified hazardous materials and hazardous waste management regulatory program. The agency provides oversight of businesses that deal with hazardous materials, operate underground storage tanks or aboveground storage tanks.

Date of Government Version: 04/10/2006 Date Data Arrived at EDR: 04/10/2006 Date Made Active in Reports: 05/11/2006

Number of Days to Update: 31

Source: Dept. of Community Health Telephone: 559-445-3271 Last EDR Contact: 04/10/2006

Next Scheduled EDR Contact: 08/07/2006 Data Release Frequency: Semi-Annually

## KERN COUNTY:

## **Underground Storage Tank Sites & Tank Listing**

Kern County Sites and Tanks Listing.

Date of Government Version: 03/27/2006 Date Data Arrived at EDR: 03/28/2006 Date Made Active in Reports: 05/01/2006

Number of Days to Update: 34

Source: Kern County Environment Health Services Department

Telephone: 661-862-8700 Last EDR Contact: 06/23/2006

Next Scheduled EDR Contact: 09/04/2006 Data Release Frequency: Quarterly

#### LOS ANGELES COUNTY:

## San Gabriel Valley Areas of Concern

San Gabriel Valley areas where VOC contamination is at or above the MCL as designated by region 9 EPA office.

Date of Government Version: 12/31/1998 Date Data Arrived at EDR: 07/07/1999 Date Made Active in Reports: N/A Number of Days to Update: 0 Source: EPA Region 9 Telephone: 415-972-3178 Last EDR Contact: 05/16/2006 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

#### City of El Segundo Underground Storage Tank

Date of Government Version: 05/30/2006 Date Data Arrived at EDR: 05/31/2006 Date Made Active in Reports: 06/14/2006

Number of Days to Update: 14

Source: City of El Segundo Fire Department

Telephone: 310-524-2236 Last EDR Contact: 05/30/2006

Next Scheduled EDR Contact: 08/14/2006 Data Release Frequency: Semi-Annually

## City of Long Beach Underground Storage Tank

Date of Government Version: 03/28/2003 Date Data Arrived at EDR: 10/23/2003 Date Made Active in Reports: 11/26/2003

Number of Days to Update: 34

Source: City of Long Beach Fire Department

Telephone: 562-570-2563 Last EDR Contact: 05/23/2006

Next Scheduled EDR Contact: 08/21/2006 Data Release Frequency: Annually

## **City of Torrance Underground Storage Tank**

Date of Government Version: 05/06/2006 Date Data Arrived at EDR: 05/31/2006 Date Made Active in Reports: 06/14/2006

Number of Days to Update: 14

Source: City of Torrance Fire Department Telephone: 310-618-2973

Last EDR Contact: 05/30/2006

Next Scheduled EDR Contact: 08/14/2006 Data Release Frequency: Semi-Annually

## **HMS: Street Number List**

Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 01/31/2006 Date Data Arrived at EDR: 03/24/2006 Date Made Active in Reports: 04/13/2006

Number of Days to Update: 20

Source: Department of Public Works Telephone: 626-458-3517

Last EDR Contact: 05/15/2006

Next Scheduled EDR Contact: 08/14/2006 Data Release Frequency: Semi-Annually

## **List of Solid Waste Facilities**

Date of Government Version: 05/16/2006 Date Data Arrived at EDR: 05/30/2006 Date Made Active in Reports: 06/15/2006

Number of Days to Update: 16

Source: La County Department of Public Works

Telephone: 818-458-5185 Last EDR Contact: 05/18/2006

Next Scheduled EDR Contact: 08/14/2006

Data Release Frequency: Varies

## City of Los Angeles Landfills

Date of Government Version: 03/01/2006 Date Data Arrived at EDR: 04/06/2006 Date Made Active in Reports: 05/11/2006

Number of Days to Update: 35

Source: Engineering & Construction Division

Telephone: 213-473-7869 Last EDR Contact: 06/12/2006

Next Scheduled EDR Contact: 09/11/2006

Data Release Frequency: Varies

## Site Mitigation List

Industrial sites that have had some sort of spill or complaint.

Date of Government Version: 01/05/2006 Date Data Arrived at EDR: 02/16/2006 Date Made Active in Reports: 03/13/2006

Number of Days to Update: 25

Source: Community Health Services Telephone: 323-890-7806 Last EDR Contact: 05/15/2006

Next Scheduled EDR Contact: 08/14/2006 Data Release Frequency: Annually

## **MARIN COUNTY:**

## **Underground Storage Tank Sites**

Currently permitted USTs in Marin County.

Date of Government Version: 02/10/2006 Date Data Arrived at EDR: 02/28/2006 Date Made Active in Reports: 03/23/2006

Number of Days to Update: 23

Source: Public Works Department Waste Management

Telephone: 415-499-6647 Last EDR Contact: 05/01/2006

Next Scheduled EDR Contact: 07/31/2006 Data Release Frequency: Semi-Annually

## **NAPA COUNTY:**

## **Sites With Reported Contamination**

Date of Government Version: 04/03/2006 Date Data Arrived at EDR: 04/04/2006 Date Made Active in Reports: 04/13/2006

Number of Days to Update: 9

Source: Napa County Department of Environmental Management

Telephone: 707-253-4269 Last EDR Contact: 06/26/2006

Next Scheduled EDR Contact: 09/25/2006 Data Release Frequency: Semi-Annually

## **Closed and Operating Underground Storage Tank Sites**

Date of Government Version: 04/03/2006 Date Data Arrived at EDR: 04/04/2006 Date Made Active in Reports: 05/01/2006

Number of Days to Update: 27

Source: Napa County Department of Environmental Management

Telephone: 707-253-4269 Last EDR Contact: 06/26/2006

Next Scheduled EDR Contact: 09/25/2006 Data Release Frequency: Annually

## **ORANGE COUNTY:**

#### List of Industrial Site Cleanups

Petroleum and non-petroleum spills.

Date of Government Version: 02/01/2006 Date Data Arrived at EDR: 03/27/2006 Date Made Active in Reports: 04/13/2006

Number of Days to Update: 17

Source: Health Care Agency Telephone: 714-834-3446 Last EDR Contact: 06/07/2006

Next Scheduled EDR Contact: 09/04/2006 Data Release Frequency: Annually

## List of Underground Storage Tank Cleanups

Orange County Underground Storage Tank Cleanups (LUST).

Date of Government Version: 03/01/2006 Date Data Arrived at EDR: 03/29/2006 Date Made Active in Reports: 04/13/2006

Number of Days to Update: 15

Source: Health Care Agency Telephone: 714-834-3446 Last EDR Contact: 06/07/2006

Next Scheduled EDR Contact: 09/04/2006 Data Release Frequency: Quarterly

#### List of Underground Storage Tank Facilities

Orange County Underground Storage Tank Facilities (UST).

Date of Government Version: 03/01/2006 Date Data Arrived at EDR: 03/28/2006 Date Made Active in Reports: 05/01/2006

Number of Days to Update: 34

Source: Health Care Agency Telephone: 714-834-3446 Last EDR Contact: 06/07/2006

Next Scheduled EDR Contact: 09/04/2006 Data Release Frequency: Quarterly

## PLACER COUNTY:

#### **Master List of Facilities**

List includes aboveground tanks, underground tanks and cleanup sites.

Date of Government Version: 04/03/2006 Date Data Arrived at EDR: 04/04/2006 Date Made Active in Reports: 04/13/2006

Number of Days to Update: 9

Source: Placer County Health and Human Services

Telephone: 530-889-7312 Last EDR Contact: 03/20/2006

Next Scheduled EDR Contact: 06/19/2006 Data Release Frequency: Semi-Annually

## **RIVERSIDE COUNTY:**

#### **Underground Storage Tank Tank List**

Date of Government Version: 05/19/2006 Date Data Arrived at EDR: 05/19/2006 Date Made Active in Reports: 06/14/2006

Number of Days to Update: 26

Source: Health Services Agency Telephone: 951-358-5055 Last EDR Contact: 04/11/2006

Next Scheduled EDR Contact: 07/17/2006 Data Release Frequency: Quarterly

## **Listing of Underground Tank Cleanup Sites**

Riverside County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 05/19/2006 Date Data Arrived at EDR: 05/19/2006 Date Made Active in Reports: 06/15/2006

Number of Days to Update: 27

Source: Department of Public Health Telephone: 951-358-5055 Last EDR Contact: 04/11/2006

Next Scheduled EDR Contact: 07/17/2006 Data Release Frequency: Quarterly

## **SACRAMENTO COUNTY:**

## **CS - Contaminated Sites**

Date of Government Version: 05/09/2006 Date Data Arrived at EDR: 05/30/2006 Date Made Active in Reports: 06/15/2006

Number of Days to Update: 16

Source: Sacramento County Environmental Management

Telephone: 916-875-8406 Last EDR Contact: 05/12/2006

Next Scheduled EDR Contact: 07/31/2006 Data Release Frequency: Quarterly

## **ML - Regulatory Compliance Master List**

Any business that has hazardous materials on site - hazardous material storage sites, underground storage tanks, waste generators.

Date of Government Version: 02/02/2006 Date Data Arrived at EDR: 02/10/2006 Date Made Active in Reports: 03/13/2006

Number of Days to Update: 31

Source: Sacramento County Environmental Management

Telephone: 916-875-8406 Last EDR Contact: 05/12/2006

Next Scheduled EDR Contact: 07/31/2006 Data Release Frequency: Quarterly

#### SAN BERNARDINO COUNTY:

#### **Hazardous Material Permits**

This listing includes underground storage tanks, medical waste handlers/generators, hazardous materials handlers, hazardous waste generators, and waste oil generators/handlers.

Date of Government Version: 03/22/2006 Date Data Arrived at EDR: 03/23/2006 Date Made Active in Reports: 04/13/2006

Number of Days to Update: 21

Source: San Bernardino County Fire Department Hazardous Materials Division

Telephone: 909-387-3041 Last EDR Contact: 06/05/2006

Next Scheduled EDR Contact: 09/04/2006 Data Release Frequency: Quarterly

## **SAN DIEGO COUNTY:**

## **Hazardous Materials Management Division Database**

The database includes: HE58 - This report contains the business name, site address, business phone number, establishment 'H' permit number, type of permit, and the business status. HE17 - In addition to providing the same information provided in the HE58 listing, HE17 provides inspection dates, violations received by the establishment, hazardous waste generated, the quantity, method of storage, treatment/disposal of waste and the hauler, and information on underground storage tanks. Unauthorized Release List - Includes a summary of environmental contamination cases in San Diego County (underground tank cases, non-tank cases, groundwater contamination, and soil contamination are included.)

Date of Government Version: 05/16/2005 Date Data Arrived at EDR: 05/18/2005 Date Made Active in Reports: 06/16/2005

Number of Days to Update: 29

Source: Hazardous Materials Management Division

Telephone: 619-338-2268 Last EDR Contact: 04/28/2006

Next Scheduled EDR Contact: 07/03/2006 Data Release Frequency: Quarterly

## Solid Waste Facilities

San Diego County Solid Waste Facilities.

Date of Government Version: 11/01/2005 Date Data Arrived at EDR: 12/29/2005 Date Made Active in Reports: 01/19/2006

Number of Days to Update: 21

Source: Department of Health Services

Telephone: 619-338-2209 Last EDR Contact: 06/06/2006

Next Scheduled EDR Contact: 08/21/2006 Data Release Frequency: Varies

## SAN FRANCISCO COUNTY:

## **Local Oversite Facilities**

Date of Government Version: 03/16/2006 Date Data Arrived at EDR: 03/17/2006 Date Made Active in Reports: 04/13/2006

Number of Days to Update: 27

Source: Department Of Public Health San Francisco County

Telephone: 415-252-3920 Last EDR Contact: 06/19/2006

Next Scheduled EDR Contact: 09/04/2006 Data Release Frequency: Quarterly

## **Underground Storage Tank Information**

Date of Government Version: 03/16/2006 Date Data Arrived at EDR: 03/17/2006 Date Made Active in Reports: 04/13/2006

Number of Days to Update: 27

Source: Department of Public Health

Telephone: 415-252-3920 Last EDR Contact: 06/19/2006

Next Scheduled EDR Contact: 09/04/2006 Data Release Frequency: Quarterly

#### SAN JOAQUIN COUNTY:

#### San Joaquin Co. UST

A listing of underground storage tank locations in San Joaquin county.

Date of Government Version: 02/28/2006 Date Data Arrived at EDR: 03/17/2006 Date Made Active in Reports: 04/13/2006

Number of Days to Update: 27

Source: Environmental Health Department

Telephone: N/A

Last EDR Contact: 03/17/2006

Next Scheduled EDR Contact: 07/17/2006 Data Release Frequency: Semi-Annually

#### **SAN MATEO COUNTY:**

## **Business Inventory**

List includes Hazardous Materials Business Plan, hazardous waste generators, and underground storage tanks.

Date of Government Version: 05/02/2006 Date Data Arrived at EDR: 05/02/2006 Date Made Active in Reports: 05/26/2006

Number of Days to Update: 24

Source: San Mateo County Environmental Health Services Division

Telephone: 650-363-1921 Last EDR Contact: 04/26/2006

Next Scheduled EDR Contact: 07/10/2006 Data Release Frequency: Annually

## **Fuel Leak List**

Date of Government Version: 04/17/2006 Date Data Arrived at EDR: 04/24/2006 Date Made Active in Reports: 05/11/2006

Number of Days to Update: 17

Source: San Mateo County Environmental Health Services Division

Telephone: 650-363-1921 Last EDR Contact: 04/10/2006

Next Scheduled EDR Contact: 07/10/2006 Data Release Frequency: Semi-Annually

## **SANTA CLARA COUNTY:**

## **Fuel Leak Site Activity Report**

A listing of open and closed leaking underground storage tanks. This listing is no longer updated by the county. Leaking underground storage tanks are now handled by the Department of Environmental Health.

Date of Government Version: 03/29/2005 Date Data Arrived at EDR: 03/30/2005 Date Made Active in Reports: 04/21/2005

Number of Days to Update: 22

Source: Santa Clara Valley Water District

Telephone: 408-265-2600 Last EDR Contact: 06/26/2006

Next Scheduled EDR Contact: 09/25/2006 Data Release Frequency: No Update Planned

## **LOP Listing**

A listing of open leaking underground storage tanks.

Date of Government Version: 03/29/2006 Date Data Arrived at EDR: 03/30/2006 Date Made Active in Reports: 04/13/2006

Number of Days to Update: 14

Source: Department of Environmental Health

Telephone: 408-918-3417 Last EDR Contact: 06/26/2006

Next Scheduled EDR Contact: 09/25/2006
Data Release Frequency: Varies

#### **Hazardous Material Facilities**

Date of Government Version: 03/09/2006 Date Data Arrived at EDR: 03/13/2006 Date Made Active in Reports: 04/13/2006

Number of Days to Update: 31

Source: City of San Jose Fire Department

Telephone: 408-277-4659 Last EDR Contact: 06/30/2006

Next Scheduled EDR Contact: 09/04/2006 Data Release Frequency: Annually

#### **SOLANO COUNTY:**

#### **Leaking Underground Storage Tanks**

Date of Government Version: 04/10/2006 Date Data Arrived at EDR: 04/10/2006 Date Made Active in Reports: 05/11/2006

Number of Days to Update: 31

Source: Solano County Department of Environmental Management

Telephone: 707-784-6770 Last EDR Contact: 06/26/2006

Next Scheduled EDR Contact: 09/25/2006 Data Release Frequency: Quarterly

## **Underground Storage Tanks**

Date of Government Version: 04/25/2006 Date Data Arrived at EDR: 05/08/2006 Date Made Active in Reports: 06/14/2006

Number of Days to Update: 37

Source: Solano County Department of Environmental Management

Telephone: 707-784-6770 Last EDR Contact: 06/26/2006

Next Scheduled EDR Contact: 09/25/2006 Data Release Frequency: Quarterly

#### SONOMA COUNTY:

## **Leaking Underground Storage Tank Sites**

Date of Government Version: 04/27/2006 Date Data Arrived at EDR: 04/27/2006 Date Made Active in Reports: 05/26/2006

Number of Days to Update: 29

Source: Department of Health Services

Telephone: 707-565-6565 Last EDR Contact: 04/26/2006

Next Scheduled EDR Contact: 07/24/2006 Data Release Frequency: Quarterly

## SUTTER COUNTY:

## **Underground Storage Tanks**

Date of Government Version: 12/31/0005 Date Data Arrived at EDR: 01/05/2006 Date Made Active in Reports: 01/31/2006

Number of Days to Update: 26

Source: Sutter County Department of Agriculture

Telephone: 530-822-7500 Last EDR Contact: 07/03/2006

Next Scheduled EDR Contact: 10/02/2006 Data Release Frequency: Semi-Annually

## **VENTURA COUNTY:**

#### Business Plan, Hazardous Waste Producers, and Operating Underground Tanks

The BWT list indicates by site address whether the Environmental Health Division has Business Plan (B), Waste Producer (W), and/or Underground Tank (T) information.

Date of Government Version: 02/24/2006 Date Data Arrived at EDR: 03/31/2006 Date Made Active in Reports: 04/13/2006

Number of Days to Update: 13

Source: Ventura County Environmental Health Division

Telephone: 805-654-2813 Last EDR Contact: 06/14/2006

Next Scheduled EDR Contact: 09/11/2006 Data Release Frequency: Quarterly

## **Inventory of Illegal Abandoned and Inactive Sites**

Ventura County Inventory of Closed, Illegal Abandoned, and Inactive Sites.

Date of Government Version: 08/01/2005 Date Data Arrived at EDR: 09/20/2005 Date Made Active in Reports: 10/06/2005

Number of Days to Update: 16

Source: Environmental Health Division

Telephone: 805-654-2813 Last EDR Contact: 05/23/2006

Next Scheduled EDR Contact: 08/21/2006 Data Release Frequency: Annually

#### **Listing of Underground Tank Cleanup Sites**

Ventura County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 02/24/2006 Date Data Arrived at EDR: 03/27/2006 Date Made Active in Reports: 04/13/2006

Number of Days to Update: 17

Source: Environmental Health Division

Telephone: 805-654-2813 Last EDR Contact: 06/30/2006

Next Scheduled EDR Contact: 09/11/2006 Data Release Frequency: Quarterly

## **Underground Tank Closed Sites List**

Ventura County Operating Underground Storage Tank Sites (UST)/Underground Tank Closed Sites List.

Date of Government Version: 02/24/2006 Date Data Arrived at EDR: 04/27/2006 Date Made Active in Reports: 05/22/2006

Number of Days to Update: 25

Source: Environmental Health Division

Telephone: 805-654-2813 Last EDR Contact: 04/11/2006

Next Scheduled EDR Contact: 07/10/2006 Data Release Frequency: Quarterly

#### YOLO COUNTY:

## **Underground Storage Tank Comprehensive Facility Report**

Date of Government Version: 04/17/2006 Date Data Arrived at EDR: 05/11/2006 Date Made Active in Reports: 06/14/2006

Number of Days to Update: 34

Source: Yolo County Department of Health

Telephone: 530-666-8646 Last EDR Contact: 04/11/2006

Next Scheduled EDR Contact: 07/17/2006 Data Release Frequency: Annually

## OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

## CT MANIFEST: Hazardous Waste Manifest Data

Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

Date of Government Version: 12/31/2004 Date Data Arrived at EDR: 02/17/2006 Date Made Active in Reports: 04/07/2006

Number of Days to Update: 49

Source: Department of Environmental Protection

Telephone: 860-424-3375 Last EDR Contact: 06/14/2006

Next Scheduled EDR Contact: 09/11/2006 Data Release Frequency: Annually

**NJ MANIFEST:** Manifest Information Hazardous waste manifest information.

Date of Government Version: 12/31/2004 Date Data Arrived at EDR: 04/24/2006 Date Made Active in Reports: 05/02/2006

Number of Days to Update: 8

Source: Department of Environmental Protection

Telephone: N/A

Last EDR Contact: 03/17/2006

Next Scheduled EDR Contact: 07/03/2006 Data Release Frequency: Annually

NY MANIFEST: Facility and Manifest Data

Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD

facility.

Date of Government Version: 05/02/2006 Date Data Arrived at EDR: 05/31/2006 Date Made Active in Reports: 06/27/2006

Number of Days to Update: 27

Source: Department of Environmental Conservation

Telephone: 518-402-8651 Last EDR Contact: 05/31/2006

Next Scheduled EDR Contact: 08/28/2006 Data Release Frequency: Annually

PA MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 05/04/2006 Date Made Active in Reports: 06/06/2006

Number of Days to Update: 33

Source: Department of Environmental Protection

Telephone: N/A

Last EDR Contact: 06/12/2006

Next Scheduled EDR Contact: 09/11/2006 Data Release Frequency: Annually

RI MANIFEST: Manifest information

Hazardous waste manifest information

Date of Government Version: 09/30/2005 Date Data Arrived at EDR: 05/09/2006 Date Made Active in Reports: 05/24/2006

Number of Days to Update: 15

Source: Department of Environmental Management

Telephone: 401-222-2797 Last EDR Contact: 06/19/2006

Next Scheduled EDR Contact: 09/18/2006 Data Release Frequency: Annually

WI MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 03/17/2006 Date Made Active in Reports: 05/02/2006

Number of Days to Update: 46

Source: Department of Natural Resources

Telephone: N/A

Last EDR Contact: 03/17/2006

Next Scheduled EDR Contact: 07/10/2006 Data Release Frequency: Annually

**Oil/Gas Pipelines:** This data was obtained by EDR from the USGS in 1994. It is referred to by USGS as GeoData Digital Line Graphs from 1:100,000-Scale Maps. It was extracted from the transportation category including some oil, but primarily gas pipelines.

## **Electric Power Transmission Line Data**

Source: PennWell Corporation Telephone: (800) 823-6277

This map includes information copyrighted by PennWell Corporation. This information is provided on a best effort basis and PennWell Corporation does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of PennWell.

**Sensitive Receptors:** There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

## **AHA Hospitals:**

Source: American Hospital Association, Inc.

Telephone: 312-280-5991

The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

#### Medical Centers: Provider of Services Listing

Source: Centers for Medicare & Medicaid Services

Telephone: 410-786-3000

A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services,

a federal agency within the U.S. Department of Health and Human Services.

#### **Nursing Homes**

Source: National Institutes of Health

Telephone: 301-594-6248

Information on Medicare and Medicaid certified nursing homes in the United States.

## **Public Schools**

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on elementary

and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

#### **Private Schools**

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on private school locations in the United States.

## Daycare Centers: Licensed Facilities Source: Department of Social Services

Telephone: 916-657-4041

**Flood Zone Data:** This data, available in select counties across the country, was obtained by EDR in 1999 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

**NWI:** National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002 and 2005 from the U.S. Fish and Wildlife Service.

## Scanned Digital USGS 7.5' Topographic Map (DRG)

Source: United States Geologic Survey

A digital raster graphic (DRG) is a scanned image of a U.S. Geological Survey topographic map. The map images are made by scanning published paper maps on high-resolution scanners. The raster image is georeferenced and fit to the Universal Transverse Mercator (UTM) projection.

#### STREET AND ADDRESS INFORMATION

© 2006 Tele Atlas North America, Inc. All rights reserved. This material is proprietary and the subject of copyright protection and other intellectual property rights owned by or licensed to Tele Atlas North America, Inc. The use of this material is subject to the terms of a license agreement. You will be held liable for any unauthorized copying or disclosure of this material.

## **GEOCHECK ®- PHYSICAL SETTING SOURCE ADDENDUM**

#### **TARGET PROPERTY ADDRESS**

THOMPSON PROPERTY 1409 12TH STREET OAKLAND, CA 94607

## **TARGET PROPERTY COORDINATES**

Latitude (North): 37.80920 - 37° 48' 33.1" Longitude (West): 122.2925 - 122° 17' 33.0"

Universal Tranverse Mercator: Zone 10 UTM X (Meters): 562279.1 UTM Y (Meters): 4184676.2

Elevation: 20 ft. above sea level

## **USGS TOPOGRAPHIC MAP**

Target Property Map: 37122-G3 OAKLAND WEST, CA

Most Recent Revision: 1980

EDR's GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

Assessment of the impact of contaminant migration generally has two principle investigative components:

- 1. Groundwater flow direction, and
- 2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata.

## **GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY**

## **GROUNDWATER FLOW DIRECTION INFORMATION**

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

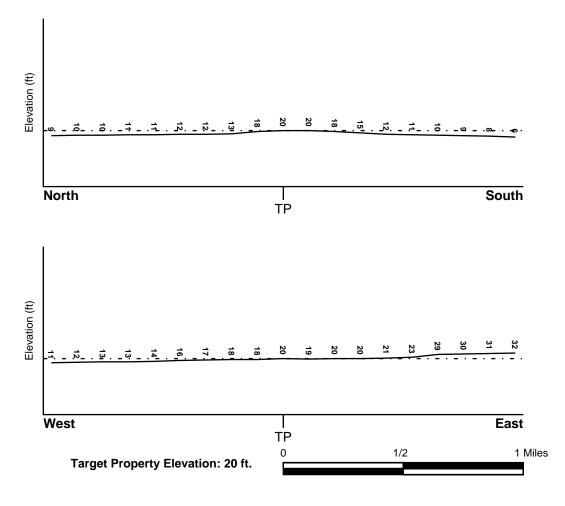
## **TOPOGRAPHIC INFORMATION**

Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

## TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General NNW

#### SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



Source: Topography has been determined from the USGS 7.5' Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified.

## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

## **HYDROLOGIC INFORMATION**

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

## **FEMA FLOOD ZONE**

Target Property County FEMA Flood Electronic Data

ALAMEDA, CA

YES - refer to the Overview Map and Detail Map

Flood Plain Panel at Target Property: 0650480015B

Additional Panels in search area: Not Reported

**NATIONAL WETLAND INVENTORY** 

NWI Quad at Target Property Data Coverage

OAKLAND WEST YES - refer to the Overview Map and Detail Map

## HYDROGEOLOGIC INFORMATION

Hydrogeologic information obtained by installation of wells on a specific site can often be an indicator of groundwater flow direction in the immediate area. Such hydrogeologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

## Site-Specific Hydrogeological Data\*:

Search Radius: 1.25 miles Status: Not found

## **AQUIFLOW®**

Search Radius: 1.000 Mile.

EDR has developed the AQUIFLOW Information System to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted by environmental professionals to regulatory authorities at select sites and has extracted the date of the report, groundwater flow direction as determined hydrogeologically, and the depth to water table.

	LOCATION	GENERAL DIRECTION
MAP ID	FROM TP	GROUNDWATER FLOW
1	1/8 - 1/4 Mile North	SW
2	1/8 - 1/4 Mile WNW	NE, SE, S
A3	1/8 - 1/4 Mile NE	NE
A4	1/8 - 1/4 Mile NE	N, S
A5	1/8 - 1/4 Mile ENE	Not Reported
A6	1/8 - 1/4 Mile ENE	Not Reported
7	1/4 - 1/2 Mile West	N, E, S, W
B8	1/4 - 1/2 Mile NNE	SSW
B9	1/4 - 1/2 Mile NNE	N

<sup>\*©1996</sup> Site—specific hydrogeological data gathered by CERCLIS Alerts, Inc., Bainbridge Island, WA. All rights reserved. All of the information and opinions presented are those of the cited EPA report(s), which were completed under a Comprehensive Environmental Response Compensation and Liability Information System (CERCLIS) investigation.

## **GEOCHECK<sup>®</sup> - PHYSICAL SETTING SOURCE SUMMARY**

MAP ID	LOCATION FROM TP	GENERAL DIRECTION GROUNDWATER FLOW
10	1/4 - 1/2 Mile NNW	Not Reported
B11	1/4 - 1/2 Mile NNE	NW
B12	1/4 - 1/2 Mile NNE	NW
B13	1/4 - 1/2 Mile NNE	NW
C14	1/4 - 1/2 Mile NE	W
C14 C15	1/4 - 1/2 Mile NE	W
C16	1/4 - 1/2 Mile NE	W
17	1/4 - 1/2 Mile NL 1/4 - 1/2 Mile SW	SW
D18	1/2 - 1 Mile SSE	S
D19	1/2 - 1 Mile SSE	SE,S,Varies
D20	1/2 - 1 Mile SSE	SE,S,Varies
E21 E22	1/2 - 1 Mile NE 1/2 - 1 Mile NE	S S
E23		S
24	1/2 - 1 Mile NE	
F25	1/2 - 1 Mile SSE 1/2 - 1 Mile South	N SW
-	1/2 - 1 Mile South	-
F26		SW
27	1/2 - 1 Mile NE	W SE
28	1/2 - 1 Mile NNE	-
29	1/2 - 1 Mile North	E, W
30 31	1/2 - 1 Mile NNE	NE
-	1/2 - 1 Mile West	E
G32	1/2 - 1 Mile North	SW
G33	1/2 - 1 Mile North	SE
34	1/2 - 1 Mile NNE	S
35	1/2 - 1 Mile NNE	SW
H36	1/2 - 1 Mile ENE	Varies
137	1/2 - 1 Mile NW	SSW
138	1/2 - 1 Mile NW	SW
139	1/2 - 1 Mile NW	SW
J40	1/2 - 1 Mile WNW	NW
J41	1/2 - 1 Mile WNW	NW
42	1/2 - 1 Mile NW	SE Not Boronto d
J43	1/2 - 1 Mile WNW	Not Reported
H44	1/2 - 1 Mile ENE	NE
K45	1/2 - 1 Mile ENE	SW
K46	1/2 - 1 Mile ENE	SW
K47	1/2 - 1 Mile ENE	SW
48	1/2 - 1 Mile NNW	S
49	1/2 - 1 Mile SW	E, W

For additional site information, refer to Physical Setting Source Map Findings.

## **GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY**

## **GROUNDWATER FLOW VELOCITY INFORMATION**

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

## GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

## **ROCK STRATIGRAPHIC UNIT**

## **GEOLOGIC AGE IDENTIFICATION**

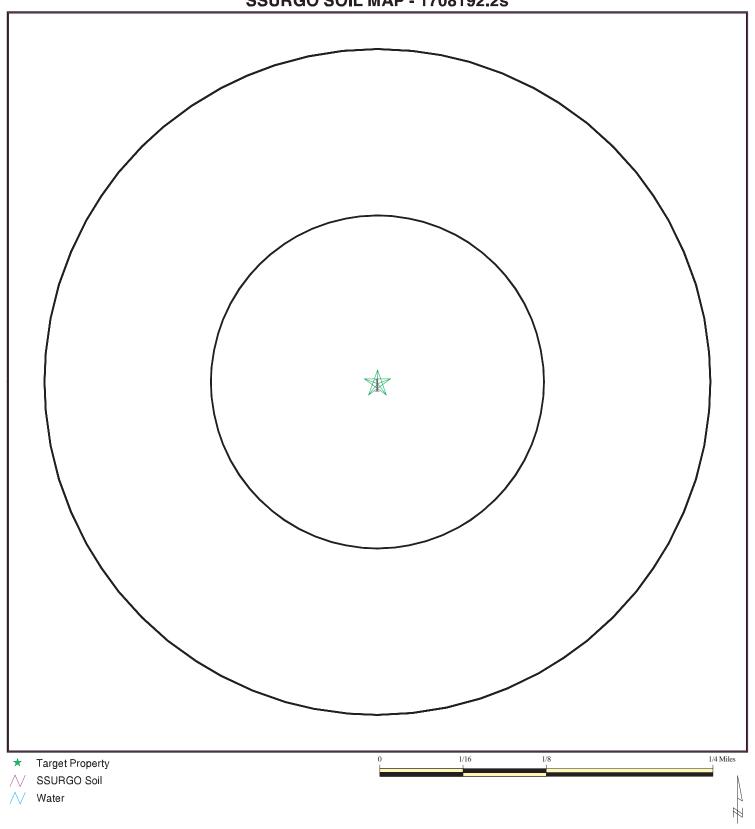
Era: Cenozoic Category: Stratifed Sequence

System: Quaternary Series: Quaternary

Code: Q (decoded above as Era, System & Series)

Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

## **SSURGO SOIL MAP - 1708192.2s**



SITE NAME: Thompson Property ADDRESS: 1409 12th Street

Oakland CA 94607 37.8092 / 122.2925 LAT/LONG:

CLIENT: Impact Environmental Services
CONTACT: Joseph A. Cotton
INQUIRY #: 1708192.2s DATE: July 03, 2006

## **GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY**

## DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the National Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. The following information is based on Soil Conservation Service SSURGO data.

Soil Map ID: 1

Soil Component Name: BAYWOOD

Soil Surface Texture: loamy sand

Hydrologic Group: Class A - High infiltration rates. Soils are deep, well drained to

excessively drained sands and gravels.

Soil Drainage Class: Somewhat excessive. Soils have high hydraulic conductivity and low

water holding capacity. Depth to water table is more than 6 feet.

Hydric Status: Soil does not meet the requirements for a hydric soil.

Corrosion Potential - Uncoated Steel: MODERATE

Depth to Bedrock Min: > 0 inches

Depth to Bedrock Max: > 0 inches

	Soil Layer Information						
	Bou	ındary		Classi	fication		
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	Permeability Rate (in/hr)	Soil Reaction (pH)
1	0 inches	16 inches	loamy sand	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 20.00 Min: 6.00	Max: 7.30 Min: 5.10
2	16 inches	60 inches	loamy sand	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 20.00 Min: 6.00	Max: 7.30 Min: 5.10

## **GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY**

## **LOCAL / REGIONAL WATER AGENCY RECORDS**

EDR Local/Regional Water Agency records provide water well information to assist the environmental professional in assessing sources that may impact ground water flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

## WELL SEARCH DISTANCE INFORMATION

DATABASE SEARCH DISTANCE (miles)

Federal USGS 1.000

Federal FRDS PWS Nearest PWS within 1 mile

State Database 1.000

FEDERAL USGS WELL INFORMATION

LOCATION

MAP ID WELL ID FROM TP

No Wells Found

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

LOCATION MAP ID WELL ID FROM TP

No PWS System Found

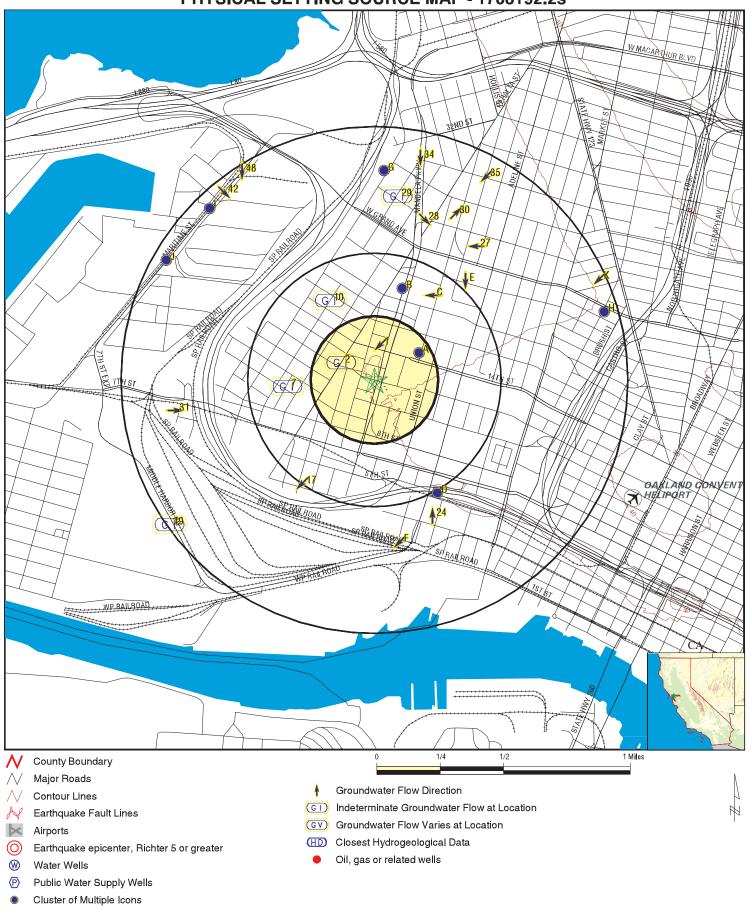
Note: PWS System location is not always the same as well location.

STATE DATABASE WELL INFORMATION

LOCATION MAP ID WELL ID FROM TP

No Wells Found

## PHYSICAL SETTING SOURCE MAP - 1708192.2s



SITE NAME: Thompson Property Impact Environmental Services CLIENT: ADDRESS: 1409 12th Street

CONTACT: Joseph A. Cotton INQUIRY #: 1708192.2s Oakland CA 94607 LAT/LONG: 37.8092 / 122.2925 DATE: July 03, 2006

Map ID Direction Distance				
Elevation			Database	EDR ID Number
1 North 1/8 - 1/4 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-0933 SW 6.5 7.5 Not Reported 04/08/1986	AQUIFLOW	55988
2 WNW 1/8 - 1/4 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-0506 NE, SE, S Not Reported Not Reported Not Reported 11/17/1994	AQUIFLOW	55880
A3 NE 1/8 - 1/4 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-0282 NE Not Reported Not Reported Not Reported 03/27/1989	AQUIFLOW	55977
A4 NE 1/8 - 1/4 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-0282 N, S Not Reported Not Reported 5 06/05/1989	AQUIFLOW	55976
A5 ENE 1/8 - 1/4 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-3911 Not Reported Not Reported Not Reported 10 03/24/1992	AQUIFLOW	55972
A6 ENE 1/8 - 1/4 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-3911 Not Reported Not Reported Not Reported 10 11/08/1988	AQUIFLOW	55973
7 West 1/4 - 1/2 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-0487 N, E, S, W Not Reported Not Reported 12 12/31/1992	AQUIFLOW	55917

Map ID Direction Distance				
Elevation			Database	EDR ID Number
B8 NNE 1/4 - 1/2 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-5284 SSW Not Reported Not Reported 12 02/18/1992	AQUIFLOW	55941
B9 NNE 1/4 - 1/2 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-5284 N 3.0 4.0 Not Reported 02/18/1992	AQUIFLOW	55940
10 NNW 1/4 - 1/2 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-0152 Not Reported Not Reported Not Reported 15 04/22/1993	AQUIFLOW	55883
B11 NNE 1/4 - 1/2 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-0438 NW Not Reported Not Reported 4 05/06/1998	AQUIFLOW	55982
B12 NNE 1/4 - 1/2 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-0438 NW Not Reported Not Reported 7.6 09/12/1997	AQUIFLOW	55981
B13 NNE 1/4 - 1/2 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-0438 NW Not Reported Not Reported 5 07/01/1998	AQUIFLOW	55983
C14 NE 1/4 - 1/2 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-2048 W Not Reported Not Reported 73 11/21/1988	AQUIFLOW	55821

Map ID Direction Distance				
Elevation			Database	EDR ID Number
C15 NE 1/4 - 1/2 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-2048 W Not Reported Not Reported Not Reported 08/03/1993	AQUIFLOW	55823
C16 NE 1/4 - 1/2 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-2048 W Not Reported Not Reported 74 09/24/1992	AQUIFLOW	55822
17 SW 1/4 - 1/2 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-0933 SW Not Reported Not Reported 20 08/05/1992	AQUIFLOW	55989
D18 SSE 1/2 - 1 Mile Higher	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-2322 S Not Reported Not Reported 15 03/05/1997	AQUIFLOW	55794
D19 SSE 1/2 - 1 Mile Higher	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-2322 SE,S,Varies Not Reported Not Reported 5 09/26/1992	AQUIFLOW	55795
D20 SSE 1/2 - 1 Mile Higher	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-2322 SE,S,Varies Not Reported Not Reported 8 01/17/1997	AQUIFLOW	55793
E21 NE 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-2299 S Not Reported Not Reported 12-15 04/27/1993	AQUIFLOW	55955

Map ID Direction Distance				
Elevation			Database	EDR ID Number
E22 NE 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-2299 S Not Reported Not Reported 15 04/27/1993	AQUIFLOW	55954
E23 NE 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-2299 S 12 15 Not Reported 06/24/1996	AQUIFLOW	55953
24 SSE 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-0086 N Not Reported Not Reported 10 03/09/1990	AQUIFLOW	63819
F25 South 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-2143 SW Not Reported Not Reported 8 06/20/1990	AQUIFLOW	55984
F26 South 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-2143 SW Not Reported Not Reported 10 05/21/1990	AQUIFLOW	55985
27 NE 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-0833 W Not Reported Not Reported 3 03/23/1994	AQUIFLOW	63895
28 NNE 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-2218 SE 8.15 9.04 Not Reported 07/14/1995	AQUIFLOW	63941

Map ID Direction Distance			Database	EDD ID Noveloor
Elevation			Database	EDR ID Number
29 North 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-3995 E, W Not Reported Not Reported 55 11/1995	AQUIFLOW	55923
30 NNE 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-2288 NE Not Reported Not Reported Not Reported 10/29/1997	AQUIFLOW	64082
31 West 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-1414 E Not Reported Not Reported 11.5 06/20/1988	AQUIFLOW	67911
G32 North 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-4835 SW Not Reported Not Reported 5.0 07/10/1995	AQUIFLOW	63936
G33 North 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-2294 SE Not Reported Not Reported 55 12/03/1997	AQUIFLOW	64099
34 NNE 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-0847 S Not Reported Not Reported Not Reported 08/17/1992	AQUIFLOW	63624
35 NNE 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-0053 SW Not Reported Not Reported 10.5 03/18/1998	AQUIFLOW	55970

Map ID Direction Distance				
Elevation			Database	EDR ID Number
H36 ENE 1/2 - 1 Mile Higher	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-3919 Varies Not Reported Not Reported 14 ft 08/29/1997	AQUIFLOW	51332
I37 NW 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-1310 SSW Not Reported Not Reported 15 08/04/1994	AQUIFLOW	55993
I38 NW 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-1310 SW 5.5 6.0 Not Reported 07/24/1998	AQUIFLOW	55991
I39 NW 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-1310 SW 4.5 5.0 Not Reported 07/03/1998	AQUIFLOW	55992
J40 WNW 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-0939 NW Not Reported Not Reported 10 11/1992	AQUIFLOW	55946
J41 WNW 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-0939 NW Not Reported Not Reported 9 11/24/1992	AQUIFLOW	55947
42 NW 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-2104 SE Not Reported Not Reported 6.5 03/23/1994	AQUIFLOW	55910

Map ID Direction Distance				
Elevation			Database	EDR ID Number
J43 WNW 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-0939 Not Reported .6 7.5 Not Reported 04/1992	AQUIFLOW	55945
H44 ENE 1/2 - 1 Mile Higher	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-0674 NE 12.6 22.0 Not Reported 05/26/1988	AQUIFLOW	51546
K45 ENE 1/2 - 1 Mile Higher	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-2295 SW Not Reported Not Reported 20 03/12/1997	AQUIFLOW	51337
K46 ENE 1/2 - 1 Mile Higher	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-2295 SW Not Reported Not Reported 100 07/09/1997	AQUIFLOW	51336
K47 ENE 1/2 - 1 Mile Higher	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-2295 SW Not Reported Not Reported 8-15 08/19/1996	AQUIFLOW	51338
48 NNW 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-2104 S Not Reported Not Reported 7.5 08/05/1992	AQUIFLOW	55911
49 SW 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-1716 E, W Not Reported Not Reported 6 10/29/1997	AQUIFLOW	55929

## AREA RADON INFORMATION

State Database: CA Radon

Radon Test Results

Zip	Total Sites	> 4 Pci/L	Pct. > 4 Pci/L
_	<del></del>		
94607	3	0	0.00

## Federal EPA Radon Zone for ALAMEDA County: 2

Note: Zone 1 indoor average level > 4 pCi/L.

: Zone 2 indoor average level >= 2 pCi/L and <= 4 pCi/L.

: Zone 3 indoor average level < 2 pCi/L.

Federal Area Radon Information for ALAMEDA COUNTY, CA

Number of sites tested: 49

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	0.776 pCi/L	100%	0%	0%
Living Area - 2nd Floor	-0.400 pCi/L	100%	0%	0%
Basement	1.338 pCi/L	100%	0%	0%

## PHYSICAL SETTING SOURCE RECORDS SEARCHED

#### **TOPOGRAPHIC INFORMATION**

## USGS 7.5' Digital Elevation Model (DEM)

Source: United States Geologic Survey

EDR acquired the USGS 7.5' Digital Elevation Model in 2002 and updated it in 2006. The 7.5 minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

## Scanned Digital USGS 7.5' Topographic Map (DRG)

Source: United States Geologic Survey

A digital raster graphic (DRG) is a scanned image of a U.S. Geological Survey topographic map. The map images are made by scanning published paper maps on high-resolution scanners. The raster image is georeferenced and fit to the Universal Transverse Mercator (UTM) projection.

## HYDROLOGIC INFORMATION

**Flood Zone Data:** This data, available in select counties across the country, was obtained by EDR in 1999 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

**NWI:** National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002 and 2005 from the U.S. Fish and Wildlife Service.

## HYDROGEOLOGIC INFORMATION

## AQUIFLOW<sup>R</sup> Information System

Source: EDR proprietary database of groundwater flow information

EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

## **GEOLOGIC INFORMATION**

## Geologic Age and Rock Stratigraphic Unit

Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

#### STATSGO: State Soil Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Services

The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

## SSURGO: Soil Survey Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Services (NRCS)

Telephone: 800-672-5559

SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Services, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

## PHYSICAL SETTING SOURCE RECORDS SEARCHED

## LOCAL / REGIONAL WATER AGENCY RECORDS

## **FEDERAL WATER WELLS**

PWS: Public Water Systems

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PWS ENF: Public Water Systems Violation and Enforcement Data

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

**USGS Water Wells:** USGS National Water Inventory System (NWIS)

This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

#### STATE RECORDS

## **California Drinking Water Quality Database**

Source: Department of Health Services

Telephone: 916-324-2319

The database includes all drinking water compliance and special studies monitoring for the state of California since 1984. It consists of over 3,200,000 individual analyses along with well and water system information.

## OTHER STATE DATABASE INFORMATION

#### California Oil and Gas Well Locations

Source: Department of Conservation

Telephone: 916-323-1779

## **RADON**

State Database: CA Radon

Source: Department of Health Services

Telephone: 916-324-2208 Radon Database for California

## Area Radon Information

Source: USGS

Telephone: 703-356-4020

The National Radon Database has been developed by the U.S. Environmental Protection Agency

(USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at private sources such as universities and research institutions.

·

## **EPA Radon Zones**

Source: EPA

Telephone: 703-356-4020

Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor

radon levels.

## **OTHER**

Airport Landing Facilities: Private and public use landing facilities

Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater

Source: Department of Commerce, National Oceanic and Atmospheric Administration

**California Earthquake Fault Lines:** The fault lines displayed on EDR's Topographic map are digitized quaternary fault lines, prepared in 1975 by the United State Geological Survey. Additional information (also from 1975) regarding activity at specific fault lines comes from California's Preliminary Fault Activity Map prepared by the California Division of Mines and Geology.

TC1708192.2s Page A-18

## PHYSICAL SETTING SOURCE RECORDS SEARCHED

## STREET AND ADDRESS INFORMATION

© 2006 Tele Atlas North America, Inc. All rights reserved. This material is proprietary and the subject of copyright protection and other intellectual property rights owned by or licensed to Tele Atlas North America, Inc. The use of this material is subject to the terms of a license agreement. You will be held liable for any unauthorized copying or disclosure of this material.