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(510)	(510) 521-3773 FAX: (510) 865-2594					2510 Wood St.,	Oakland
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COPY TO:

Mr. Terry Caughell

Mr. Malcolm MacGregor

SIGNED: Mark Detterman

LETTER OF TRANSMITTAL

DATE March 21, 1997

BEI Job No. 97019



## Phase I Environmental Site Assessment

Pyro Minerals 2510 Wood Street Oakland, CA 94607

October 23, 1996

BEI Job No. 96098

Prepared by:

Blymyer Engineers, Inc. 1829 Clement Avenue Alameda, CA 94501 Prepared for:

Pyro Minerals 2510 Wood Street Oakland, CA 94607

## **Table of Contents**



1.1	Summa	ry	1
1.2	Introdu	ection	2
	1.2.2 1.2.3	Purpose	2 2
1.3	Site De	scription	5
	1.3.2 1.3.3	Location and Legal Description  Property and Vicinity Characteristics  Descriptions of Structures, Roads, Other Improvements on the Property  Information Reported by Client Regarding Environmental Liens, Specialized	6
	1.3.5 1.3.6 1.3.7	Knowledge, or Experience Current Uses of Property Past Uses of the Property Current and Past Uses of Adjoining Sites Site Rendering, Map, or Site Plan	7 7
1.4	Records	Review	9
	1.4.2 1.4.3	Standard Environmental Record Sources, Federal and State  Physical Setting Source(s)  Historical Use Information  Additional Record Sources	11 11
1.5	Informa	ation from Site Reconnaissance and Interviews	17
	1.5.2 1.5.3 1.5.4 1.5.5 1.5.6 1.5.7	Hazardous Substances in Connection with Identified Uses  Hazardous Substance Containers and Unidentified Substance Containers  Storage Tanks  Indications of PCBs  Indications of Solid Waste Disposal  Physical Setting Analysis, if Migrating Hazardous Substances are an Issue  Any Other Conditions of Concern  Site Plan	
1.6	Finding	s and Recommendations	19
1.7	Signatur	res of Environmental Professionals	21

## Figures

Figure 1: Site Location Map

Figure 2: Site Plan

Figure 3: Surrounding Land Use



## Appendices

Appendix A: The EDR-Radius Map with GeoCheck<sup>TM</sup>, Pyro Minerals, 2510 Wood St, Oakland,

CA 94607, prepared by Environmental Data Resources, Inc., September 30, 1996

Appendix B: Resource Contact List

### 1.1 Summary



Pyro Minerals retained Blymyer Engineers, Inc. to conduct a Phase I environmental site assessment of the subject property, herein referred to as "the property," located at 2510 Wood Street in Oakland, California. The Phase I environmental site assessment consisted of historical background research, regulatory authority inquiry, and site and surrounding land use inspection. The results of the assessment indicated that a gasoline underground storage tank (UST) was removed from the property in June 1986. Analysis of a soil sample collected from beneath one end of the UST indicated no detectable gasoline contamination. However, no analysis was performed on samples of the backfill material and there was no indication as to the disposal of the backfill. In order to determine whether contaminated backfill was returned to the excavation, a subsurface investigation would have to be performed.

Areas of stained soil observed in the north portion of the rail spur appeared to originate from the neighboring Russ Elliott site. Blymyer Engineers recommends that Russ Elliott be contacted to determine the sources of the discharge and eliminate the discharge. If the discharge is determined to be hazardous, the areas should be cleaned up. In addition, an area where concrete and plaster waste discharged appeared to originate from Kiln Works. Blymyer Engineers also recommends that this discharge be eliminated.

Numerous unauthorized releases have been reported in close proximity to the property. Blymyer Engineers recommends that regulatory agency files of sites with leaking USTs within ¼ mile of the property and non-fuel releases within ½ mile of the property be reviewed to determine if the releases at these sites may impact the property. In lieu of an agency file review, a subsurface investigation could be performed at the upgradient property line to determine if off-site releases have impacted the property.

#### 1.2 Introduction



#### 1.2.1 Purpose

A Phase I environmental site assessment establishes the history of occupancy and the uses of a specific parcel to determine whether hazardous materials have been used on the property. A physical inspection of the property is also conducted, which does not include a subsurface soil or groundwater investigation. Although a Phase I environmental site assessment is a thorough investigation, the investigatory tools available are not abundant. Because historical information is often not continuous, a property that is free of hazardous materials cannot be guaranteed. However, an environmental site assessment does substantially reduce the risk of unanticipated discovery.

#### 1.2.2 Special Terms and Conditions

There were no special terms and conditions associated with this Phase I environmental site assessment.

#### 1.2.3 Limitations and Exceptions of Assessment

Blymyer Engineers' environmental site assessment was conducted in accordance with ASTM Practice E 1527, published June 1994, and generally accepted practices of other consultants performing similar studies at the same time and in the same general vicinity.

Blymyer Engineers observed the degree of care and skill generally exercised by other consultants under similar circumstances and conditions. The findings and conclusions contained in this report are based on Blymyer Engineers' professional opinion concerning the significance of the data gathered during the course of the environmental site assessment, and must not be considered as scientific certainties.

Specifically, because of the limited data available and the absence of scientific certainty in assessing the presence of contaminants, Blymyer Engineers does not and cannot state that the property contains no hazardous material, oil, or other latent condition beyond that observed by Blymyer Engineers during its site assessment.

The following observations were made under the conditions stated in the body of this report. The findings and recommendations presented in Section 1.6 of this report were based on these observations. Should additional information become available, Blymyer Engineers reserves the right to review such information and to modify the findings and recommendations herein, as warranted.

The purpose of this report was to assess the environmental characteristics of a property located at 2510 Wood Street, Oakland, California. Blymyer Engineers investigated the historical uses of the property, reviewed regulatory agency files and records, and visually inspected the property for the presence of hazardous materials and oil. Blymyer Engineers did not assess the potential effects of geologic hazards, including, but not limited to, earthquakes, floods, landslides, or naturally-occurring asbestos.

Based on these actions, Blymyer Engineers formed an opinion regarding the likelihood that the property has been affected by hazardous materials or oil. No soil, groundwater, asbestos, radon, or lead-based paint samples were collected and it is therefore impossible to render a scientifically certain opinion whether hazardous materials, oils, asbestos, radon, or lead-based paint are present in soil, groundwater, or improvements at the property.

Blymyer Engineers is not responsible for the accuracy of the information provided by Environmental Data Resources, Inc. (EDR).

This report has been prepared on behalf of and for the exclusive use of the client. This report and the findings contained herein shall not be disclosed to nor used by any other party without the prior written consent of Blymyer Engineers.

This report is issued with the understanding that it is the responsibility of the client or its agent to ensure that the information and recommendations contained herein are brought to the attention of regulatory agencies, if required.

The findings of this report are valid at present. However, changes in the condition of the property can occur with the passage of time, whether as the result of natural phenomena or the acts of persons on the property or adjacent sites. Additionally, changes in applicable regulations can occur. Consequently, the findings of this report may be invalidated partially or in total as the result of changes beyond Blymyer Engineers' control.

## 1.2.4 Limiting Conditions and Methodology Used

This section does not apply to this report.



## 1.3 Site Description



## 1.3.1 Location and Legal Description

The property was located in a commercial area of Alameda County in Oakland, California (Figure 1). The property was located approximately 3,200 feet southeast of the San Francisco Bay, 2,000 feet south of the Interstate 80-Interstate 580 interchange, and 3,100 feet southwest of the Oakland-Emeryville border.

The property was identified by the Alameda County Assessor as parcel number 7-580-5. The legal description of the property was:

Those parcels of land in the City of Oakland, County of Alameda, State of California, described as follows:

#### PARCEL 1:

Portions of Lots 4, 5 and 6, Block 766, Hougham Tract, filed June 10, 1875, Map Book 4, page 8, Alameda County Records, described as follows:

Beginning at a point on the southeastern line of Wood Street, distance thereon south 32°16'10" west 128.00 feet from the point of the intersection thereof with the southwestern line of 26th Street, as said streets are shown on the Map herein referred to; running thence south 32°16'10" west along the said line of Wood Street, 148.67 feet; thence south 57°43'50" east 190.00 feet: thence north 32°16'10" east 101.81 feet; thence northeasterly along the arc of a curve to the left, with a radius of 281.40 feet and tangent with the last mentioned course, an arc distance of 47.08 feet until intersected by a line drawn south 57°43'50" east from the point of beginning; thence north 57°43'50" west along the line so drawn 186.07 feet to the point of beginning.

#### PARCEL 2:

Portion of Lots 7 and 6, Block 766, Hougham Tract, filed June 10, 1875, Map Book 4, page 8, Alameda County Records, described as follows:

Easement and right-of-way for constructing, maintaining and operating a railway spur track appurtenant to and for the benefit of Parcel 1, herein described as granted in the deed to Daniel Gallagher Teaming, Mercantile and Realty Company, recorded

November 18, 1943, Series No. QQ/60596, over a strip of land 18.00 feet wide, described as follows:

Beginning at a point on the southwestern line of 26th Street, distant thereon south 57°43'50" east 105.62 feet from the point of intersection thereof with the southeastern line of Wood Street, as said streets are shown on the map herein referred to; running thence south 57°43'50" east along the said line of 26th Street, 23.47 feet to a point on the eastern line of that certain 18 foot strip of land secondly described in Deed to Anita H. Watkins, a married woman, recorded February 17, 1940, Book 3896 of Official Records of Alameda County, page 24; thence along the said last mentioned line southerly on the arc of a curve to the right with a radius of 281.99 feet, a distance of 58.12 feet; thence continuing southerly on the arc of a compound curve to the right with a radius of 281,40 feet, and along the said Watkins' eastern line a distance of 83.47 feet to a point on the northeastern line of Parcel 1, herein described; thence north 57°43'50" west along the last mentioned line, 19.26 feet to a point on the western line of the said Watkins' parcel of land; thence northwesterly along the last mentioned line, along the arc of a curve to the left, with a radius of 263.40 feet, a distance of 75 feet to a point of compound curvature; thence continuing northerly along the said western line of the Watkins' parcel of land along the arc of a curve to the left, with a radius of 263.99 feet, a distance of 69.00 feet to the point of beginning.

## 1.3.2 Property and Vicinity Characteristics

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The property comprised approximately 0.64 acres of generally flat land and contained two one-story buildings. The north building was used for offices and warehousing by Pyro Minerals. The offices were located on the west side of the building and a mezzanine contained additional offices. The south building was originally completely open on the north side, but a portion has been enclosed for storage and a work area by Kiln Works. A small building in the southwest corner of the south building was used by Pyro Minerals for storage.

The property was entered via a rolling gate on the west side of the property adjacent to Wood Street. The yard of the property between the two buildings was paved with asphalt. A wood fence separated the yard from the rail spur on the east side of the property, which was surrounded by chain-link fence topped by razor wire. A chain-link gate on the north side of the rail spur provided access to the spur.

The area in the vicinity of the property was commercial. Most of the buildings in the area were one- or two-story buildings used for light industrial purposes, warehousing, or shipping and receiving.

## 1.3.3 Descriptions of Structures, Roads, Other Improvements on the Property

Both buildings at the property were of reinforced concrete construction. Only the offices of Pyro Minerals appeared to be heated. The yard between the buildings was paved with asphalt. A rail spur on the east portion of the property was not paved.

Electricity and natural gas were supplied to the property by Pacific Gas & Electric. Water and sewer service were provided to the property by the East Bay Municipal Utility District.

## 1.3.4 Information Reported by Client Regarding Environmental Liens, Specialized Knowledge, or Experience

The client reported that tenants of the property since at least 1989, with the exception of Kiln Works, have rented an office or floor space for their materials. The client was aware of a UST removal, but referred Blymyer Engineers to the property owner for information.

## 1.3.5 Current Uses of Property

The property was used by Pyro Minerals for offices and warehousing foundry supplies. Kiln Works used the southeast portion of the property to make concrete and plaster castings.

## 1.3.6 Past Uses of the Property

The property has been used by Pyro Minerals and other businesses for warehousing of materials since 1980. Kiln Works has occupied the property since 1989. From the time the property was developed in 1944 until 1979, the property was used by Daniel Gallagher Co., a trucking company.

## 1.3.7 Current and Past Uses of Adjoining Sites



The area surrounding the property was commercial at the time of the inspection and appeared to have been for at least the past 50 years based on the appearance of buildings in the area.

The site north of and adjacent to the property was occupied by Russ Elliott, Inc., a contractor. This site was also adjacent to and east of a portion of the property. This site appeared to have been developed at around the same time as the property. A fuel dispenser was observed at the Russ Elliott site near the property line along 26th Street.

What appeared to be a freight terminal was located adjacent to the east and south of the property. This site appeared to have been developed at the same time as the property.

A construction site for Interstate 880 was located west across Wood Street from the property. Prior to commencement of construction of the new Cypress freeway, this area was commercial and industrial dating back to when the property was developed in the 1940s.

### 1.3.8 Site Rendering, Map, or Site Plan

A site plan and a surrounding land use plan are presented as Figures 2 and 3, respectively.

#### 1.4 Records Review



## 1.4.1 Standard Environmental Record Sources, Federal and State

EDR provided a search of state and federal environmental record sources to determine the locations of regulated sites. The results of this search are presented in EDR's report, which is included as Appendix A.

Numerous leaking underground storage tank (UST) sites were identified within ½ mile of the property. The full listing of leaking UST sites can be found in EDR's report, which is included as Appendix A. The following sites within ½ mile of the property were identified as leaking UST sites:

Leaking UST Sites Within ½ Mile Source: EDR				
Site	Address	Distance from Property		
Pacific Supply Oakland	1735 24th Street	400 feet southwest		
Wareham Property	2855 Mandela Parkway	600 feet northeast		
JT Trucking	2818 Mandela Parkway	700 feet northeast		
General Transportation, Inc.	3211 Wood Street	700 feet north-northeast		
Zellerbach Oakland Facility	2230 Willow Street	800 feet south		
Will's Freight Lines/Robideaux Property	1700 W. Grand Avenue	800 feet south-southwest		
Jorgensen Steel & Aluminum	1699 W. Grand Avenue	900 feet south		
Oakland Scavenger Company	2601 Peralta Street	1,200 feet south-southeast		
C.E. Toland & Son	2635 Peralta Street	1,300 feet south-southeast		
Custom Alloy Scrap Sales, Inc.	2730 Peralta Street	1,000 feet east		
Downes Trust - Property 593	3401 Wood Street	1,200 feet north-northeast		
J.H. Fitzmaurice	2857 Hannah Street	1,300 feet north-northeast		
Clarke & Cramer, Inc.	2500 Kirkham Street	1,300 feet southeast		
Thomas A. Short Co.	3430 Wood Street	1,300 feet north		
PG & E	2121 Peralta Street	1,700 feet south		



Leaking UST Sites Within V. Mile Source: EDR				
Site Address Distance from Pro				
Linford Air & Refrigeration	2850 Poplar	1,600 feet east		
Shirek Estate	3425 Ettie Street	1,700 feet north-northeast		
Tulloch Construction	3428 Ettie Street	1,800 feet north-northeast		
Collins Property	2452 Magnolia Street	2,000 feet south-southeast		
Cardemartori Trucking, Inc.	1833 Peralta Street	2,200 feet south		
E-Z Rest Products	2528 Adeline Street	2,400 feet southeast		
Don's Plumbing	1655 17th Street	2,600 feet south-southwest		

Leo Bisordi Trucking, a previous occupant of the property, was identified as a Resource Conservation and Recovery Act (RCRA) Small Quantity Generator. Another RCRA Small Quantity Generator was identified within 660 feet of the property: Association Freight Lines at 2403 Willow Street. No RCRA Large Quantity Generator facilities were identified within 660 feet of the property. One RCRA Treatment, Storage, or Disposal facility was identified within 1 mile of the property: Pfizer Inc. at 4650 Shellmound Street in Emeryville.

No active Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS) sites were identified within a ½-mile radius of the property. Sites listed in CERCLIS have been classified or are being investigated for possible classification as a Superfund or National Priority List (NPL) site. No NPL sites were identified within 1 mile of the property.

Blymyer Engineers reviewed a list of non-fuel releases maintained by the San Francisco Bay Regional Water Quality Control Board for sites within ½ mile of the property. The following sites were identified:

Nou-Fuel Release Sites Within 14 Mile Source: San Francisco Bay Regional Water Quality Control Board					
Site	Address	Distance from Property			
Southern Pacific	1707 Wood Street	2,200 feet southwest			



Non-Fuel Release Sites Within ½ Mile Source: San Francisco Bay Regional Water Quality Control Board				
Site Address Distance from Property				
E-Z Rest Products	2528 Adeline Street	2,400 feet southeast		
Northwestern Venetian Supply Co.	1218 24th Street	2,400 feet east-southeast		

EDR identified records of a 1,000-gallon gasoline UST at the property that was installed in 1974.

No records of USTs or aboveground storage tanks at the property were found at the Oakland Fire Department. However, the Oakland Fire Department purges records after three to five years.

#### 1.4.2 Physical Setting Source(s)

An Oakland West, California, U.S. Geological Survey (USGS) Topographic Map, photorevised 1980, was the physical setting source for this Phase I environmental site assessment.

#### 1.4.3 Historical Use Information

The investigation into historical uses of the property included interviews of personnel and reviews of records from the following sources. A resource contact list is provided in Appendix B.

- Alameda County Assessor
- Alameda County Recorder
- Oakland Building Department
- Oakland Fire Department
- Malcolm McGregor
- Oakland Public Library
- Pacific Aerial Surveys
- University of California, Berkeley, Map Room



Records were reviewed at the offices of the Alameda County Assessor and the Alameda County Recorder to establish a chronology of ownership of the property for the previous 56 years. The ownership history is presented in the table below:

Ownership History			
Date	Grantor	Grantee	
The prope	rty was owned by Wetenhall Investment	Corporation since at least 1940.	
11/18/43	Wetenhall Investment Corporation	Daniel Gallagher Teaming, Mercantile and Realty Company	
4/7/78	Daniel Gallagher Teaming, Mercantile and Realty Company	James A. Gallagher and Edward M. Gallagher, Sr., trustees of the Daniel Gallagher Teaming, Mercantile and Realty Company Liquidating Trust	
6/26/79	James A. Gallagher and Edward M. Gallagher, Sr., trustees of the Daniel Gallagher Teaming, Mercantile and Realty Company Liquidating Trust	Marvin Brantley, Robert Johnston, James Kull and Malcolm McGregor	
1/21/80	Marvin Brantley, Robert Johnston, James Kull and Malcolm McGregor	Robert Johnston, Larry F. Johnston, Malcolm McGregor, James Kull and Ann Sophia Johnston	
4/9/80	James Kull	Robert Johnston, Larry F. Johnston, Malcolm McGregor, and Ann Sophia Johnston	

Records reviewed at the Oakland Building Department indicated that a permit was issued in March 1944 for the construction of a one-story building to be used to store trucks and sand bins. A permit for another one-story building to be used to store trucks was issued in March 1949. Electrical permits were issued to Pyro Minerals in May and July 1981.

No records were identified for 2510 Wood Street at the Oakland Fire Department. A 10,000-gallon UST was removed from 2460 Wood Street in June 1990 and two 8,000-gallon fuel oil USTs were removed from a site located across Wood Street from the property in June 1996.



Mr. Malcolm McGregor, one of the current property owners, provided Blymyer Engineers with a copy of a UST closure letter from Bay Excavators, Inc., dated July 23, 1986. The letter and attachments indicated that Blaine Tech Services obtained one soil sample from beneath each end of the UST. However, the letter and attachments only included the analytical results for one of the soil samples. This soil sample was analyzed by Sequoia Analytical Laboratory for gasoline using EPA Methods 5020 and 8020 and was found to have no detectable gasoline contamination. The other soil sample was indicated to be "on hold" on a figure by Blaine Tech Services included with the UST closure report. The report did not include any information about the backfill material, including whether or not it was contaminated and its final disposal location.

City directories and telephone books were reviewed at the Oakland Public Library to establish a history of occupancy for the property. The occupancy of the property is summarized in the following table:



Year	Occupant: Access to the Access	;Source
Prior to 1949	No listing could be found for Daniel Gallagher Co. at the property address	City directories and telephone books
1949 to 1979	Daniel Gallagher Co.	City directories and telephone books
1980 to 1984	Pyro Minerals Leo Bisordi Trucking	City directories
1985	Pyro Minerals	City directory
1986	Pyro Minerals Abe Brumer	City directory
1987	Pyro Minerals Abe Brumer Jevco	City directory
1988	No city directory available	
1989	Pyro Minerals Kiln Works Abe Brumer Asia Resource Consulting Jevco Federated Fry Metals	City directory
1990	Pyro Minerals Kiln Works Abe Brumer Asia Resource Consulting Jevco Fusco Abrasive Sys.	City directory
1991	Pyro Minerals Kiln Works Abe Brumer Asia Resource Consulting Jevco	City directory



Year	Occupant	Source
1992	Pyro Minerals Kiln Works Abe Brumer Asia Resource Consulting Jevco US Mink Export Cncl	City directory
1993 to 1994	Pyro Minerals Kiln Works R. Lavin & Sons Abe Brumer	City directories
1995	Pyro Minerals Kiln Works R. Lavin & Sons	City directory

Aerial photographs were reviewed at Pacific Aerial Surveys. An aerial photograph dated 1930 showed the property and surrounding area as undeveloped. The existing buildings were shown in an aerial photograph dated September 1949. Two railcars were shown on the rail spur on the east portion of the property. The surrounding area appeared to be commercial and light industrial. An aerial photograph dated August 1953 showed similar property details as in the 1949 photograph, but smoke or steam was shown emitted from stacks on a building at the northeast corner of the intersection of Wood Street and 24th Street, just south of the property. The building with the stacks just south of the property was not in a July 1959 aerial photograph. The surrounding area appeared to be commercial and light industrial. The property and surrounding area appeared the same in aerial photographs dated May 1969, June 1981, and May 1985. A November 1989 aerial photograph showed a new overhang on the north warehouse building and what appeared to be drums on the south portion of the rail spur adjacent to Kiln Works. An aerial photograph dated November 1994 showed the property as it appeared at the time of the inspection.

Sanborn Fire Insurance Maps for Oakland were reviewed at the University of California, Berkeley, Map Room. A Sanborn map dated 1912 showed the property as undeveloped and located 500 feet west of the San Francisco Bay. Sanborn maps dated 1951, 1952, 1954, 1959, 1962, 1967, and 1970 showed the property with two buildings. A one-story reinforced concrete building on the north portion of the property was shown as a flour warehouse and an open one-story reinforced concrete building on the south portion of the property was labeled "Drayage and Foundry Supplies." The south building was shown with an asphalt floor and the north building was shown with a concrete floor.

USGS topographic maps dated 1948, 1959, 1968, 1973, and 1980 reviewed at the University of California, Berkeley, Map Room, showed the property and surrounding area as part of an urban area of Oakland.

#### 1.4.4 Additional Record Sources

No additional record sources were reviewed.



#### 1.5 Information from Site Reconnaissance and Interviews



#### 1.5.1 Hazardous Substances in Connection with Identified Uses

Hazardous substances observed at the property included 1-gallon containers of paint and larger containers of metallurgical flux additive, core oil resin, core/mold refractory coating, catalyst, foundry resin, resin reactant, methyl formate, and urethane catalyst. Except for the paint, which was used at the property, all of the hazardous substances were stored in their original containers until purchased and shipped off-site.

#### 1.5.2 Hazardous Substance Containers and Unidentified Substance Containers

No unidentified hazardous substance containers were observed at the property.

#### 1.5.3 Storage Tanks

No evidence of aboveground storage tanks or USTs was observed at the property. However, the client indicated that a gasoline UST had been removed from the property and an employee indicated that the UST and dispenser had been located on the west side of the property south of the entrance gate. The employee also indicated that overexcavation was performed to remove contaminated soil at the time of the UST removal.

#### 1.5.4 Indications of PCBs

No evidence of PCB-containing transformers was observed at the property. Two pole-mounted transformers were observed west across Wood Street from the property.



## 1.5.5 Indications of Solid Waste Disposal

The rail spur on the east side of the property appeared to be used for solid waste disposal. Although the rail spur area was difficult to inspect because of overgrown berry bushes, 3 old corroded 55-gallon steel drums and 13 plastic 55-gallon drums, all of which appeared to be empty, were observed in this area. There also appeared to be one dumpster on the south portion of the rail spur and assorted metal and wood debris. An area next to the Kiln Works portion of the property appeared to have been used for disposal of plaster, gypsum, or cement solutions. In addition, an area of the adjacent Russ Elliott site where open washing appeared to occur discharged to the north end of the rail spur. In the area where the discharge settled, the soil was discolored. Oil staining was observed south of the discharge settling area.

## 1.5.6 Physical Setting Analysis, if Migrating Hazardous Substances are an Issue

Based on the close proximity of releases from USTs, migrating hazardous substances appear to be a concern at the property. Based on the property's location in relation to the San Francisco Bay, groundwater at the property likely flows in a westerly direction.

## 1.5.7 Any Other Conditions of Concern

Because of large amounts of stored material, Blymyer Engineers could not completely inspect the floors of both buildings. No other conditions of concern were identified.

#### 1.5.8 Site Plan

A site plan for the property is presented as Figure 2.



## 1.6 Findings and Recommendations

Blymyer Engineers has performed a Phase I environmental site assessment of the property located at 2510 Wood Street, Oakland, California, the property, in conformance with the scope and limitations of ASTM Practice E 1527, published June 1994. Any exceptions to, or deletions from, this practice are described in Section 1.2 of this report. This assessment has revealed no evidence of recognized environmental conditions in connection with the property except for the following:

Finding: A gasoline UST was removed in June 1986. Analysis of a soil sample

collected from beneath one end of the UST indicated no detectable gasoline contamination. However, no samples of the backfill were analyzed and there was no information about the disposal of the backfill

material.

Recommendation: In order to determine whether contaminated backfill was returned to the

excavation, a subsurface investigation would have to be performed.

Finding: Two areas of stained soil observed on the north portion of the rail spur

appeared to be caused by discharge from the neighboring Russ Elliott site.

Recommendation: Blymyer Engineers recommends that Russ Elliott be contacted to

determine the sources of the discharge and eliminate the discharge. These

areas should be cleaned up if the discharged material is determined to be

hazardous.

Finding: An area of concrete and plaster waste was observed in an area of the rail

spur and appeared to originate from Kiln Works.

Recommendation: Blymyer Engineers recommends that this discharge be eliminated.

Finding: Numerous unauthorized releases have been reported in close proximity to

the property.



Recommendation:

Blymyer Engineers recommends that regulatory agency files of sites with leaking USTs within ¼ mile of the property and non-fuel releases within ½ mile of the property be reviewed to determine if the releases at these sites may impact the property. In lieu of an agency file review, a subsurface investigation could be performed at the upgradient property line to determine if off-site releases have impacted the property.

## 1.7 Signatures of Environmental Professionals

The findings, recommendations, specifications, or professional opinions herein are presented, within the limits prescribed by the client, after being prepared in accordance with industry standards. No other warranty is expressed or implied. A detailed description of limitations is included in Section 1.2.3 of this report and this report shall not be considered valid without Section 1.2.3.

Blymyer Engineers, Inc.

Michael Katz

By:

And:

Environmental Specialist

GOPY Mila Law's

Michael S. Lewis, R.E.A.

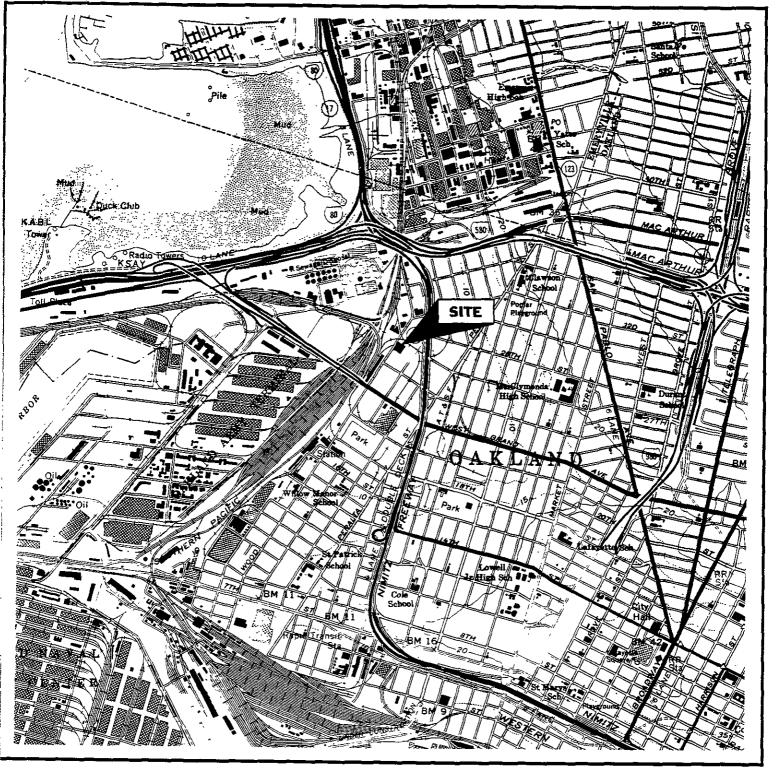
V.P., Technical Services

SUE BLACK, R.E.A.

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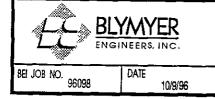
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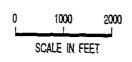
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UNITED STATES GEOLOGICAL SURVEY 7.5' QUAD. "OAKLAND WEST, CA" PHOTOREVISED 1980



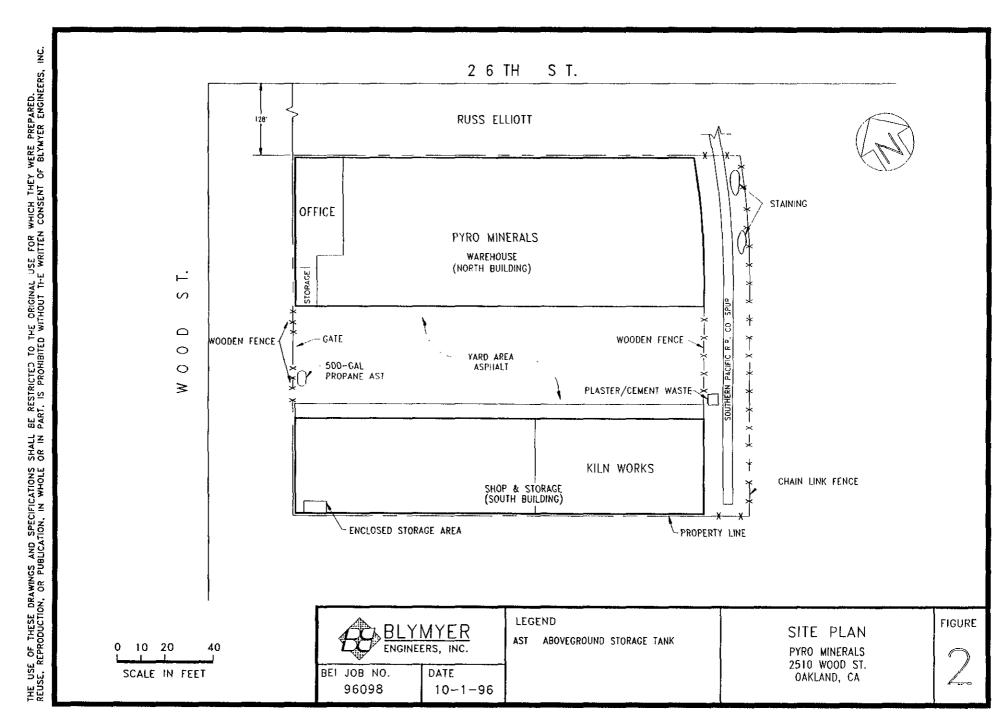






## SITE LOCATION MAP

PYRO MINERALS 2510 WOOD STREET OAKLAND, CA FIGURE



WESTERN MACARTHUR CO. 26th ST. RUSS ELLIOTT, INC. RECYCLING CENTER **FREEWAY** CONSTRUCTION WOOD TRUCKING/WAREHOUSE CERESKE ELECTRIC CABLE CO. GLADDING MCBEAN PACIFIC SUPPLY LEGEND FIGURE BLYMYER SURROUNDING LAND USE ENGINEERS, INC. PYRO MINERALS BEI JOB NO. DATE 2510 WOOD ST. OAKLAND, CA 96098 10-15-96 NOT TO SCALE

# The EDR-Radius Map with GeoCheck<sup>TM</sup>

Pyro Minerals 2510 Wood St Oakland, CA 94607

**Inquiry Number: 137473.1s** 

September 30, 1996



## The Source For Environmental Risk Management Data

3530 Post Road Southport, Connecticut 06490

**Nationwide Customer Service** 

Telephone: 1-800-352-0050 Fax: 1-800-231-6802

A search of available environmental records was conducted by Environmental Data Resources, Inc. (EDR). The search met the specific requirements of ASTM Standard Practice for Environmental Site Assessments. E 1527-94, or custom distances requested by the user.

The address of the subject property for which the search was intended is:

2510 WOOD ST OAKLAND, CA 94607

No mapped sites were found in EDR's search of available ( "reasonably ascertainable ") government records either on the subject property or within the ASTM E 1527-94 search radius around the subject property for the following Databases:

NPL:	_ National Priority List
Delisted NPL:	NPL Deletions
Delisted Cal-Sites:	Not reported
CERCLIS:	Comprehensive Environmental Response, Compensation, and Liability Information
	System
CERC-NFRAP:	Comprehensive Environmental Response, Compensation, and Liability Information
	System
CORRACTS:	Corrective Action Report
SWF/LF (SWIS):	Solid Waste Information System
AST:	_ Aboveground Petroleum Storage Tank Facilities
RAATS:	_ RCRA Administrative Action Tracking System
	Waste Management Unit Database
HMIRS:	Hazardous Materials Information Reporting System
	PCB Activity Database System
FRNS:	Emergency Response Notification System
TRIS:	Toxic Chemical Release Inventory System
	Toxic Substances Control Act
	Material Licensing Tracking System
RODS:	
	Superfund (CERCLA) Consent Decrees
NPL Liens:	
Site Mitigation:	_ Site Mitigation Complaint Control Log
	List of Industrial Site Cleanups
	Hazardous Materials Management Division Database
DEHS Permit:	Not reported
SLIC Region:	
	Business Plan, Hazardous Waste Producers, and Operating Underground Tanks
Waste Discharge System:	Waste Discharge System
HMS:	Street Number List
	South Bay Site Management System
	Former Manufactured gas (Coal Gas) Sites.
	,

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

#### Search Results:

Search results for the subject property and the search radius, are listed below:

#### Subject Property:

The subject property was identified in the following government records. For more information on this property see page 8 of the attached EDR Radius Map report:

Site	Database(s)	EPA ID
WOOD STREET WAREHOUSE 2510 WOOD STREET OAKLAND, CA 94607	UST	N/A

#### **Surrounding Properties:**

Elevations have been determined from the USGS 1 degree 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. EDR's definition of a site with an elevation equal to the subject property includes a tolerance of -10 feet. Sites with an elevation equal to or higher than the subject property have been differentiated below from sites with an elevation lower than the subject property (by more than 10 feet). 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.

**RCRIS**: The Resource Conservation and Recovery Act database includes selected information on sites that generate, store, treat, or dispose of hazardous waste as defined by the Act. The source of this database is the U.S. EPA.

A review of the RCRIS-TSD list, as provided by EDR, and dated 05/31/1996 has revealed that there is 1 RCRIS-TSD site within approximately 1 Mile of the subject property.

Lower Elevation	Address	Map ID	Page
PFIZER INC	4650 SHELLMOUND ST	121	5 <b>2</b>

AWP: California DTSC's Annual Workplan, formerly known as BEP, identifies known hazardous substance sites targeted for cleanup. The source is the California Environmental Protection Agency.

A review of the AWP list, as provided by EDR, and dated 06/30/1995 has revealed that there is 1 AWP site within approximately 1 Mile of the subject property.

Lower Elevation	Address	Map ID	Page
MYERS DRUM - EMERYVILLE	4500 SHELLMOUND ST	X119	<i>52</i>

**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 04/12/1996 has revealed that there are 16 Cal-Sites sites within approximately 1 Mile of the subject property.

Equal/Higher Elevation	Address	Map ID	Page
B & P DISMANTLERS	2525 WOOD ST	A5	8
GENERAL TRANSPORTATION INC.	3211 WOOD ST.	G27	14
SUTTA RECYCLING	3401 WOOD ST	K55	29
ALAMEDA CHEMICAL AND SCIENTIFI	2668 HANNAH STREET	5 <b>9</b>	3 <b>2</b>
THOMAS A. SHORT COMPANY	3430 WOOD ST	M64	34
ZERO WASTE SYSTEMS INC	1450 32ND ST	Q77	38
LAHER SPRING AND ELECTRIC CAR	2419 MAGNOLIA ST	R82	39
RANSOME CO	4030 HOLLIS ST	1 <i>05</i>	47
ELECTRO-COATINGS	1421 PARK AVE.	107	49
CHROMEX DIV OF CHARLES LOWE CO	1400 PARK AVE	W109	5 <b>0</b>
PACIFIC GAS & ELECTRIC CO- EME	4525 HOLLIS ST	Z125	54
Lower Elevation	Address	Map ID	Page
LDS TRUCKING	2233 WOOD ST	H29	15

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 12/31/1994 has revealed that there are 39 Cortese sites within approximately 1 Mile of the subject property.

Equal/Higher Elevation	Address	Map ID	Page
B & P DISMANTLERS WAREHAM PROPERTY JT TRUCKING GENERAL TRANSPORTATION ZELLERBACH OAKLAND FACILITY JORGENSEN STEEL & ALUMINUM ROBIDEAUX PROPERTY C.E. TOLAND & SON SUTTA RECYCLING CLARKE & CRAMER, INC THOMAS A. SHORT COMPANY PG&E LINFORD AIR & REFRIGERATION ZERO WASTE SYSTEMS INC E Z REST PRODUCTS CALIFORNIA ELECTRIC CO AIRBORNE EXPRESS BELOUS PROPERTY ELECTRO-COATINGS SABEK VACANT LOT THRIFTY OIL SHELL DEL MONTE PLANT #35 CALIFORNIA HOTEL CITY OF EMERYVILLE/FORMER SHEL UNKNOWN WELLS FARGO	WOOD ST (2525) CYPRESS ST (2855) CYPRESS ST (2818) WOOD ST (3211) WILLOW ST (2230) GRAND AVE W. (1699) GRAND AVE W. (1700) PERALTA ST (2635) WOOD ST (3401) KIRKHAM ST (2500) WOOD ST (3430) PERALTA ST (2121) POPLAR (2850) 32ND ST (1450) ADELINE ST (2528) ADELINE ST (2528) ADELINE ST (3015) ADELINE ST (1960) HARLAN (3423) PARK AVE. (1421) 14TH ST (1230) SAN PABLO AVE (3400) HORTON ST (4250) HOLLIS ST (4202) SAN PABLO AVE (3501) 45TH ST (1420) HORTON ST (4543) WEST AVE (2085)	A7 D14 F20 G25 I33 I39 I41 J51 K56 L61 M62 N67 O71 Q78 T91 95 97 98 W106 110 112 113 114 116 120 129 130	9 11 12 14 17 20 25 30 32 35 37 83 43 44 49 51 51 55 55
Lower Elevation	Address	Map ID	Page
LDS TRUCKING PENNZOIL GAS STATION GRAND MARINA INC DON'S PLUMBING BASF CORPORATION SOUTHERN PACIFIC DALVIN PAINT CARNATION DIARIES NABISCO BRANDS, INC MYERS DRUM - EMERYVILLE ARCO SAFETY KLEEN	WOOD ST (2233) GRAND AVE (2015) GRAND AVE (2099) 17TH ST (1655) 1545 WILLOW ST WOOD ST (1399) 14TH ST (1401) 1310 14TH ST 14TH ST (1267) SHELLMOUND ST (4500) 10TH ST (1820) 10TH ST N. (1147)	H28 54 76 U93 <b>96</b> 99 101 <b>V102</b> 108 X118 Y123 131	15 29 38 43 44 45 45 45 50 52 54 55

Equal/Higher Elevation	Address	Map iD	Page
SEA CONTAINERS WEST-OAKLAND DE	2818 CYPRESS STREET	F21	12
GENERAL TRANSPORTATION INC.	3211 WOOD ST.	G27	14
ZELLERBACH PAPER COMPANY	2230 WILLOW STREET	130	15
ZELLERBACH PAPER CO.	2230 WILLOW ST.	132	16
WILLS FREIGHT LIN, INC.	1700 W. GRAND AVE.	137	18
EARLE M JORGENSEN STEEL CO	1699 W GRAND AVE	138	19
MAIN OFFICE	2601 PERALTA STREET	J48	22

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 list, as provided by EDR, and dated 10/31/1994 has revealed that there are 10 CA FID sites within approximately 0.25 Miles of the subject property.

Equal/Higher Elevation	Address	Map ID	Page
RUSS ELLIOTT, INC.	2526 WOOD ST	A6	9
C&L TRUCKING CO.	2460 WOOD ST	B9	9
JT TRUCKING COMPANY	2818 MANDELA PKY	F22	12
GENERAL TRANSPORTATION INC.	3211 WOOD ST	G26	14
ZELLERBACH PAPER COMPANY	2230 WILLOW ST	135	18
JORGENSEN STEEL & ALUMINUM	1699 W GRAND AVE	142	20
WILLS FREIGHT LIN, INC.	1700 W GRAND AVE	143	21
C.I.D. SERVICES	2226 CAMPBELL ST	45	21
MAIN OFFICE	2601 PERALTA ST	J4 <del>9</del>	23
WALKERS CONCRETE INC	2400 PERALTA ST	52	25

**HWIS:** The Hazardous Waste Information System database identifies hazardous waste generators and hazardous waste treatment, storage, and disposal facilities in the state of California. The source is the California Environmental Protection Agency.

A review of the HWIS list, as provided by EDR. and dated 12/31/1993 has revealed that there are 3 HWIS sites within approximately 0.25 Miles of the subject property.

Equal/Higher Elevation	Address	Map iD	Page
ROBERT LINFORD 1X JT TRUCKING	2863 CYPRESS ST 2818 CYPRESS ST	D16 F19	11 12
OAKLAND SCAVENGER CO	2601 PERALTA ST	J46	21

**RCRIS:** The Resource Conservation and Recovery Act database includes selected information on sites that generate, store, treat, or dispose of hazardous waste as defined by the Act. The source of this database is the U.S. EPA.

A review of the RCRIS-SQG list, as provided by EDR, and dated 05/31/1996 has revealed that there are 5 RCRIS-SQG sites within approximately 0.25 Miles of the subject property.

Address	Map ID	Page
2403 WILLOW ST	C12	10
2500 CAMPBELL ST	1 <i>5</i>	11
1650 32ND ST	G24	13
1699 W GRAND AVE	138	19
	2403 WILLOW ST 2500 CAMPBELL ST 1650 32ND ST	2403 WILLOW ST C12 2500 CAMPBELL ST 15 1650 32ND ST G24

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

Site Name	Database(s)
THERM-TEC CALIFORNIA, NOW I.E.S.	AWP, Cal-Sites AWP, Cal-Sites Cortese, LUST Cortese, LUST Cortese, LUST Cortese, LUST SWIS, WMUDS/SWAT SWIS SWIS SWIS SWIS SWIS SWIS SWIS SWI
B & J TIRES ENVIRONMENTAL CONVERSION TECH, INC RH PRODUCTS INC HAWARD HAWARD SITE SOUTHERN PACIFIC RR OAKLAND RUBBISH MORTON INTERNATIONAL ANCHOR AVENUE DISPOSAL SITE NORTH PORT OF OAKLAND REFUSE DS GALBRAITH GOLF COURSE PORT OF OAKLAND PG&E US POST OFFICE CLAWSON HIGH SCHOOL 1X MARTINEZ BROS TRUCKING INC ORRELL - KEEFE INC	SWIS SWIS SWIS SWIS SWIS SWIS SWIS SWIS

## **GEOCHECK VERSION 2.1** SUMMARY

#### GEOLOGIC AGE IDENTIFICATION<sup>†</sup>

Geologic Code:

Era: System: Series:

Cenozoic Quaternary Quaternary

**ROCK STRATIGRAPHIC UNIT**†

Category:

Stratifed Sequence

#### GROUNDWATER FLOW 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, including well data collected on nearby properties, regional groundwater flow information (from deep aquifers), or surface topography.‡

General Topographic Gradient: General West

General Hydrogeologic Gradient. No hydrogeologic data available.

#### USGS TOPOGRAPHIC MAP ASSOCIATED WITH THIS SITE

Target Property:

2437122-G3 OAKLAND WEST, CA

#### FEDERAL DATABASE WELL INFORMATION

WELL

QUADRANT

DISTANCE

FROM TP

LITHOLOGY

DEPTH TO WATER TABLE

NO WELLS FOUND

NO WELLS FOUND

#### STATE DATABASE WELL INFORMATION

WELL

DISTANCE

QUADRANT

FROM TP

#### PUBLIC WATER SUPPLY SYSTEM INFORMATION (EPA-FRDS)

Searched by Nearest Well.

NOTE: PWS System location is not always the same as well location.

PWS Name:

BERKELEY LAND COMPANY BERKELEY LAND COMPANY

13310 EAGLEFIELD RD FIREBAUGH, CA 93622

Location Relative to TP:

1/2 - 1 Mile North

Well currently has or has had major violation(s): Yes

#### AREA RADON INFORMATION

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%

<sup>-</sup> Source P.G. Schruben, R.E. Arndt and W.J. Bawec, Geology of the Conterminous U.S. at 1.2.500.000 Scale - A digital representation of the 1974 P.B. King and H.M. Beixman Mao, USGS Digital Data Senes DDS - 11.71994 EUS EPA Ground Water Handbook, Vol 1 Ground Water and Contamination, Office of Research and development EPA/525 5-90/016a Chapter 4, page 76. September 1990

DETAIL MAP - 137473.1s - Blymyer Engineers BEACHST 32ND ST 12ND ST 31 D16 D14 28TH ST 28TH ST MANDELA PKY ACIS W CRANDA VE MANDELA PKY DTH ST AR ST 1/18 1/4 MBp/ Indicates TARGET PROPERTY. Indicates sites at elevations higher than or equal to the target property. Indicates sites at elevations lower than the target property. Coal Gasification Sites (if requested) - Sensitive Receptors - National Priority List Sites - Landfill Sites - Power transmission lines (USGS DLG, 1993)

TARGET PROPERTY: ADDRESS: CITY/STATE/ZIP: LAT/LONG:

Pyro Minerals 2510 Wood St Oakland CA 94607 37.8211 / 122.2904 CUSTOMER: CONTACT: INQUIRY #:

DATE:

Blymyer Engineers Mike Katz

- Oil & Gas pipelines (USGS DLG, 1993)

137473.1s

September 27, 1996 4:17 pm

# MAP FINDINGS SUMMARY SHOWING ONLY SITES HIGHER THAN OR THE SAME ELEVATION AS TP

Database	Target Property	Search Distance (Miles)	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
NPL		1.000	0	0	0	0	NR	0
Delisted NPL		TP	NR	NR	NR	NR	NR	0
RCRIS-TSD		1.000	0	0	0	0	NR	0
AWP		1.000	0	0	0	0	NR	0
Cal-Sites		1.000	1	1	5	4	NR	11
Delisted Cal-Sites		1.000	0	0	0	0	NR	0
Notify 65		1.000	0	0	2	0	NR	2
CHMIRS		1.000	1	2	6	4	NR	13
Cortese		1.000	1	7	7	12	NR	27
Toxic Pits		1.000	0	0	0	0	NR	0
CERCLIS		0.500	0	0	0	NR	NR	0
CERC-NFRAP		TP	NR	NR	NR	NR	NR	0
CORRACTS		1.000	0	0	0	0	NR	0
St. Landfill (SWIS)		0.500	0	0	0	NR	NR	0
LUST		0.500	1	10	12	NR	NR	23
UST	X	0.250	4	7	NR	NR	NR	11
CA FID	X	0.250	2	8	NR	NR	NR	10
AST		0.125	0	NR	NR	NR	NR	0
RAATS		TP	NR	NR	NR	NR	NR	0
WMUDS/SWAT		0.500	0	0	0	NR	NR	0
HWIS		0.250	0	3	NR	NR	NR	3
RCRIS Sm. Quan. Gen.	X	0.250	1	4	NR	NR	NR	5
RCRIS Lg. Quan. Gen.		0.250	0	1	NR	NR	NR	1
HMIRS		TP	NR	NR	NR	NR	NR	0
PADS		TP	NR	NR	NR	NR	NR	0
ERNS		TP	NR	NR	NR	NR	NR	0
FINDS	Х	TP	NR	NR	NR	NR	NR	0
TRIS		TP	NR	NR	NR	NR	NR	0
TSCA		TP	NR	NR	NR	NR	NR	0
MLTS		TP	ΝR	NR	NR	NR	NR	0
NPL Liens		TP	NR	NR	NR	NR	NR	0
Site Mitigation		TP	NR	NR	NR	NR	NR	0
Industrial Site		TP	NR	NR	NR	NR	NR	0
HMMD		TP	NR	NR	NR	NR	NR	0
DEHS Permit		T₽	NR	NR	NR	NR	NR	0
CA SLIC		TP	NR	NR	NR	NR	NR	0
CA Bond Exp. Plan		1.000	0	0	0	1	NR	1
ROD		1.000	0	0	0	0	NR	0
CONSENT		1.000	0	0	0	0	NR	0
CA HW Generator		ΤP	NR	NR	NR	NR	NR	0
CA WDS		TP	NR	NR	NR	NR	NR	0
HMS		TP	NR	NR	NR	NR	NR	0
South Bay Region 2		TP	NR	NR	NR	NR	NR	0
Coal Gas		1.000	0	0	0	0	NR	0

TP = Target Property

NR = Not Requested at this Search Distance

<sup>\*</sup> Sites may be listed in more than one database

Map ID	MAP FINDINGS		
Direction Distance Elevation	Site	Database(s)	EDR ID Number EPA ID Number
	B & P DISMANTLERS (Continued)		S102008262
	CAL-SITES Status: VCP (VOLUNTARY CLEANUP PROGRAM (VCP)) Facility ID: 01750017 Current Status Date: 05/10/94	- ···	
A6 WNW < 1/8 Higher	RUSS ELLIOTT, INC. 2526 WOOD ST OAKLAND, CA 94607	Ca. FID	S101624390 N/A
A7 WNW < 1/8 -tigher	B & P DISMANTLERS WOOD ST (2525) OAKLAND, CA 94607	Cortese	S101293751 N/A
	CORTESE: Facility ID: 01-004792 Data Source: CALSI		
A8 WNW < 1/8 Higher	2526 WOOD STREET OAKLAND, CA 94607	CHMIRS	S100276466 N/A
	CHMIRS:  OES Control Number: 9099621 DOT ID. Not reported  DOT Hazard Class: Not Reported Chemical Name: TRANSMISSION FLUID  Extent of Release: Not reported CAS Number: Not reported Quantity Released: 0 Environmental Contamination: None Reported Property Use: Residential Incident Date: 15-OCT-90		
39 WSW < 1/8 Higher	C&L TRUCKING CO. 2460 WOOD ST OAKLAND, CA 94607	Ca. FID	S101624355 N/A
310 WSW < 1/8 Higher	C&L TRUCKING CO. 2460 WOOD ST. OAKLAND, CA 94607	UST	U001599157 N/A
	Tank Used for PRODUCT Type of Fuel: DIESEL Tank Constrctn: Not re Leak Detection: Stock Inventor, Pressure Test Contact Name Not reported Telephone: (415) Total Tanks: 2 Region: Not re	SEL ported ported 834-8550 ported AGE CO.	

MAP FINDINGS Map ID Direction EDR ID Number Distance Database(s) EPA ID Number Elevation Site U001599164 CERESKE ELECTRIC CABLE COMPANY (Continued) UST: 42796 Facility ID: Container Num: 2 Tank Num: 1 Year installed: 1971 Tank Capacity: 550 PRODUCT Tank Used for: Type of Fuel: UNLEADED Tank Constrctn: 12 gauge Leak Detection: Stock Inventor (415) 832-3546 Telephone: SCOTT JOHNSON Contact Name: Not reported Total Tanks: Region: 2 Other Type: CABLE CO. Facility Type: 2 Facility ID: 42796 Container Num: Tank Num: Year Installed: 1979 2000 Tank Capacity: Tank Used for. PRODUCT Type of Fuel: UNLEADED Tank Constrctn: 3/4 inches Leak Detection: Stock Inventor SCOTT JOHNSON Telephone: (415) 832-3546 Contact Name: Region. Not reported Total Tanks: 2 CABLE CO. Other Type: Facility Type: 2 S101293684 Cortese D14 **WAREHAM PROPERTY** N/A NE CYPRESS ST (2855) 1/8-1/4 OAKLAND, CA 94607 Higher CORTESE: Data Source: LTNKA Facility ID: 01-001763 RCRIS-SQG 1000394639 15 **HEAT-WELL CO** CAD981383268 **FINDS** ESE 2500 CAMPBELL ST 1/8-1/4 OAKLAND, CA 94607 Higher S100943640 D16 **HWIS** ROBERT LINFORD N/A NE 2863 CYPRESS ST 1/8-1/4 OAKLAND, CA 94608 Higher **CHMIRS** S100278422 E17 ESE 2600 CAMPBELL N/A 1/8-1/4 OAKLAND, CA 94607 Higher

CHMIRS:

OES Control Number:

DOT Hazard Class:

Chemical Name: NON HAZARD Extent of Release: Not reported

CAS Number: Not reported Quantity Released: 0

9100530

Not Reported

DOT ID:

Not reported

Environmental Contamination: None Reported Property Use. Industrial, Utility Incident Date: 17-JUN-91 Date Completed: 17-JUN-91

TC137473.1s Page 11

MAP FINDINGS Map ID Direction EDR ID Number Distance EPA ID Number Database(s) Elevation Site S101580069 JT TRUCKING COMPANY (Continued) CA FID: 00038155 Facility ID: 01000952 Regulate ID: Active Underground Storage Tank Location Reg By: Cortese Code: Not reported Not reported SIC Code: Facility Tel: (415) 763-9413 Status: Active Mail To: Not reported 2818 CYPRESS ST OAKLAND, CA 94608 Not reported Contact Tel. Not reported Contact: NPDES No: Not reported DUNs No: Not reported 000000 Creation: 931022 Modified: EPA ID: Not reported Comments: Not reported LUST S101323380 F23 JT TRUCKING N/A ΝE 2818 MANDELA PKY 1/8-1/4 OAKLAND, CA 94608 Higher LUST: Case Number: Cross Street: Not reported Not reported Reg Board: San Francisco Bay Region Qty Leaked: Chemical: Diesel Lead Agency Local Agency Case Type: Soil only Preliminary site assessment workplan submitted Status: Excavate and Treat - remove contaminated soil and treat (includes Abate Method. spreading or land farming) Review Date: 07/21/1993 Confirm Leak: 03/.\*/0000 Workplan: 06/07/1993 Prelim Assess: 03/.\*/0000 Pollution Char: 03/.\*/0000 Remed Plan: 03/.\*/0000 Monitoring. 03/.\*/0000 Remed Action: 03/.\*/0000 Release Date: 03/.\*/0000 03/.\*/0000 Close Date: LUST Region 2: Facility ID: 01-1704 Status: Preliminary site assessment workplan submitted RCRIS-SQG 1000595077 G24 R & O REPAIR INC CAD983589698 **FINDS** NNE 1650 32ND ST OAKLAND, CA 94605 1/8-1/4 Higher RCRIS:

> Owner. R & O REPAIR INC (415) 555-1212

Contact: GUTIERREZ ORLANDO

(415) 547-1280

 Waste
 Quantity
 Info Source

 D001
 00000 (N)
 Notification

(P) = Pounds, (K) = Kilograms, (M) = Metric Tons, (T) = Tons, (N) = Not Reported

V - 1 - V - 1

Map ID		MAP	FINDINGS			
Direction Distance Elevation	Site				Database(s)	EDR ID Number EPA ID Number
H28 SW 1/8-1/4 Lower	LDS TRUCKING WOOD ST (2233) OAKLAND, CA 9460	7			Cortese	S101293750 N/A
	CORTESE: Facility ID: 01-0	04770 Data Source: C	ALSI			
H <b>29</b> SW 1/8-1/4 Lower	LDS TRUCKING 2233 WOOD ST OAKLAND, CA 9460	7			Cal-Sites	S102008225 N/A
	CAL-SITES Status: Facility ID: 0142	`	The state of the s			
I30 SSW 1/8-1/4 Higher	ZELLERBACH PAPE 2230 WILLOW STREE OAKLAND, CA 9460	:T			UST	U001599244 N/A
J	UST:					
	Facility ID. Tank Num: Tank Capacity: Tank Used for:	1222 1 6000 PRODUCT	Container Num: Year installed:	BA 005 1976		
	Type of Fuel: Leak Detection:	DIESEL Stock inventor	Tank Constrctn	Not repo	rted	
	Contact Name: Total Tanks: Facility Type:	DON SANDERSON 5 2	Telephone: Region: Other Type:	(415) 58 Not repo SALES (		KP
	Facility ID. Tank Num: Tank Capacity:	1222 2 5000	Container Num: Year installed:	BA-001 Not repo	erted	
	Tank Used for: Type of Fuel: Leak Detection:	PRODUCT DIESEL None	Tank Constrctn:	Not repo	nted	
	Contact Name: Total Tanks: Facility Type:	DON SANDERSON 5 2	Telephone <sup>.</sup> Region: Other Type:	(415) 58 Not repo SALES (		ΚÞ
	Facility ID: Tank Num: Tank Capacity:	1222 3 8000	Container Num: Year Installed.	BA 004 19 <b>69</b>		
	Tank Used for: Type of Fuel:	PRODUCT DIESEL Visual Stock Inventor	Tank Constrctn:	Not repo	orted	
	Leak Detection Gontact Name: Total Tanks: Facility Type:	Visual, Stock Inventor DON SANDERSON 5 2	Telephone: Region: Other Type.	(415) 58 Not repo SALES (		KP

Map ID Direction Distance Elevation

Site

Database(s)

EDR ID Number EPA ID Number

#### ZELLERBACH PAPER CO. (Continued)

LI001599243

UST:

Facility ID:

Tank Num:

63561

Tank Capacity:

6000

6000

Tank Used for: Type of Fuel:

PRODUCT UNLEADED

Leak Detection:

Stock Inventor Not reported

Contact Name: Total Tanks:

5

Facility Type: 2

Facility ID:

63561 Tank Num:

Tank Capacity:

Tank Used for: PRODUCT Type of Fuel: DIESEL

Leak Detection: None

Not reported Contact Name: Total Tanks: 5

2 Facility Type:

Facility ID: 63561 Tank Num:

Tank Capacity: 8000 Tank Used for: PRODUCT

DIESEL Type of Fuel: Leak Detection: Stock Inventor

Contact Name: Not reported

Total Tanks: 5 Facility Type: 2

Facility ID: 63561 Tank Num:

Tank Capacity: 500 Tank Used for: WASTE

WASTE OIL Type of Fuel: Leak Detection: None

Contact Name: Not reported

Total Tanks: 5 Facility Type: 2

Facility ID: 63561 Tank Num: 5

Tank Capacity: 6000 Tank Used for: PRODUCT

Type of Fuel: UNLEADED Leak Detection: Stock Inventor

Contact Name: Not reported Total Tanks: 5

2

Facility Type:

Container Num: 1976 Year Installed:

Tank Constrctn: Not reported

Telephone: Region:

Not reported

(415) 589-5577

Other Type:

PAPER DISTRIBUTION

Container Num:

Year Installed: Not reported

Tank Constrctn: Not reported

Telephone: Region:

(415) 589-5577 Not reported

Other Type:

PAPER DISTRIBUTION

Container Num:

Year Installed: 1969

Tank Constrctn: Not reported

Telephone: Region:

(415) 589-5577 Not reported PAPER DISTRIBUTION

Other Type:

Container Num: 2 Year installed: 1969

Tank Constrctn Not reported

Telephone: Region:

(415) 589-5577 Not reported

Other Type:

PAPER DISTRIBUTION

Container Num: Year Installed:

1969

Not reported Tank Constrctn:

Telephone: Region:

(415) 589-5577 Not reported

PAPER DISTRIBUTION Other Type:

3

ZELLERBACH OAKLAND FACILITY

WILLOW ST (2230) OAKLAND, CA 94607

CORTESE:

133

SSW

1/8-1/4

Higher

Facility ID: 01-001807

Data Source: LTNKA

Cortese

S101293748 N/A

Map ID Direction Distance Elevation

Site

Database(s)

EDR ID Number EPA ID Number

#### WILLS FREIGHT LIN, INC. (Continued)

U001599241

UST:

Facility ID:

19352

Tank Num:

1 Tank Capacity:

10000

Tank Used for: **PRODUCT** 

Type of Fuel:

WASTE OIL Stock Inventor

Leak Detection: Contact Name:

R.E. ROBIDEAUX SR.

Total Tanks:

Facility Type: 2

Facility ID:

19352 10000

Tank Num: Tank Capacity:

Tank Used for: Type of Fuel:

PRODUCT REGULAR

Leak Detection:

Stock Inventor R E. ROBIDEAUX SR.

Contact Name:

Total Tanks: 2

Facility Type:

Facility ID: 19352 Tank Num:

1000 Tank Capacity

Tank Used for: Not Reported Type of Fuel: Not Reported

Leak Detection: None R.E. ROBIDEAUX SR.

Contact Name: Total Tanks: 2

Facility Type:

Facility ID. 19352 Tank Num:

Tank Capacity 1000 Tank Used for: Not Reported

Not Reported Type of Fuel:

Leak Detection: None

R.E. ROBIDEAUX SR. Contact Name. Total Tanks: 4

2 Facility Type:

Container Num: #1

Year Installed:

Tank Constrctn:

Not reported

Telephone: Region:

(415) 834-9927 Not reported

Not reported

Other Type:

**TRANSPORTATION** 

#2 Container Num:

1980 Year Installed:

Tank Constrctn: Not reported

Telephone: (415) 834-9927 Region. Not reported

Other Type:

TRANSPORTATION

Container Num: #A

Year Installed: Not reported

Tank Constrctn: Not reported

Telephone: Region: Other Type: (415) 834-9927 Not reported TRANSPORTATION

Container Num: #8

Year installed:

Not reported

Tank Constrctn:

Not reported

Telephone:

(415) 834-9927

Region: Other Type: Not reported TRANSPORTATION

138 SSW 1/8-1/4 Higher EARLE M JORGENSEN STEEL CO 1699 W GRAND AVE OAKLAND, CA 94607

RCRIS-SQG **FINDS** UST

1000279318 CAD981664840

UST:

Facility ID

4398 Tank Num:

Tank Capacity: Tank Used for:

**PRODUCT** 

10000 Type of Fuel:

DIESEL

Leak Detection: Pressure Test

JAMES P PACK, MANAGER PLANT OPE Telephone: Contact Name: Total Tanks: 2

Tank Constrctn:

Container Num:

Year Installed.

250 inches

1959

(415) 835-8222 Not reported

Facility Type:

2

Region: Other Type:

STEEL SERVICE CENTER

Map (D Direction Distance Elevation

143

144

45

South

1/8-1/4 Higher

J46

ESE

1/8-1/4 Higher 2601 PERALTA ST OAKLAND, CA 94607

SSW

1/8-1/4 Higher

SSW

1/8-1/4

Higher

Site

Database(s)

EDR ID Number EPA ID Number

#### JORGENSEN STEEL & ALUMINUM (Continued)

S101580068

Case Number: Reg Board:	3995	Cross Street:	Not reported	
	San Francisco Bay Region	Qty Leaked:	Not reported	
Chemical:	Diesel	Q., 202		
Lead Agency:	Local Agency			
Case Type:	Other ground water affected			
Status:	Signed off, remedial action comple	ted or deemed unnecess	arv	
Abate Method:	Excavate and Dispose - remove co			
Adate Method.	site, No Action Taken - no action h	as as vet been taken at ti	he site	
Review Date:	12/24/1992	Confirm Leak:	03/.*/0000	
Workplan:	10/09/1992	Prelim Assess:	03/.*/0000	
Pollution Char:	03/.*/0000	Remed Plan:	03/.*/0000	
Remed Action:	03/.*/0000	Monitoring:	03/.*/0000	
Close Date:		Release Date.	12/24/1992	
Close Date:	11/09/1995	reicase Date.	.2,24,.002	
CA FID:				
Facility ID:	01000950	Regulate ID:	00004398	
Reg By:	inactive Underground Storage Tar			
Cortese Code:	Not reported	SIC Code:	Not reported	
Status:	Inactive	Facility Tel:	(510) 835-8222	
Mail To:	Not reported			
	1699 W GRAND AVE			
	OAKLAND. CA 94607			
Contact:	Not reported	Contact Tel:	Not reported	
DUNs No:	Not reported	NPDES No:	Not reported	
Creation:	931022	Modified:	000000	
EPA ID:	Not reported			
Comments:	Not reported			
LLS FREIGHT LIN			Ca. FID	S101624404
00 W GRAND AVE KLAND, CA 9460				N/A
	. & ALUMINUM		LUST	N/A S10132194 N/A
RGENSEN STEEL BY W GRAND AVE KLAND, CA 9460 LUST Region 2	. & ALUMINUM .: 97		LUST	S10132194
RGENSEN STEEL B9 W GRAND AVE KLAND, CA 9460 LUST Region 2' Facility ID.	07 . & ALUMINUM .: 07	Nan submitted	LUST	S10132194
RGENSEN STEEL BY W GRAND AVE KLAND, CA 9460 LUST Region 2	. & ALUMINUM .: 97	olan submitted	LUST	S10132194
RGENSEN STEEL BY GRAND AVE KLAND, CA 9460 LUST Region 2' Facility ID. Status:	. & ALUMINUM	olan submitted	LUST Ca. FID	S10132194 N/A S10162771
RGENSEN STEEL B9 W GRAND AVE KLAND, CA 9460 LUST Region 2' Facility ID. Status:	. & ALUMINUM 01-0085 Preliminary site assessment works	olan submitted		S10132194 N/A

N/A

Map ID Direction Distance Elevation

Site

Database(s)

EDR ID Number EPA ID Number

#### MAIN OFFICE (Continued)

U001599189

H IC	т	•
-	1	•

Facility ID: 16457 Tank Num: 1 Tank Capacity: 10000 Tank Used for: PRODUCT DIESEL Type of Fuel:

Leak Detection: Visual, Stock Inventor

Contact Name: DINO BIGGI Total Tanks:

Facility Type. 2

Facility ID: 16457 Tank Num: 2 Tank Capacity. 3000 Tank Used for: **PRODUCT** 

Type of Fuel: REGULAR Leak Detection: Visual, Stock Inventor

**DINO BIGGI** Contact Name: Total Tanks.

Facility Type: 2

Facility ID: 16457 Tank Num: 3 500 Tank Capacity: Tank Used for: WASTE

WASTE OIL Type of Fuel Leak Detection: Visual, Stock Inventor

Contact Name: DINO BIGGI Total Tanks:

Facility Type: 2

Facility ID: 16457 Tank Num: 4 Tank Capacity 3000

Tank Used for: **PRODUCT** UNLEADED Type of Fuel: Visual, Stock Inventor Leak Detection:

Contact Name: DINO BIGGI

Total Tanks: Facility Type: 2 Container Num: WO-10-01 Year Installed: 1980

Tank Constrctn 3/16 inches

Telephone: (415) 465-2911 Region: Not reported

TRUCK YARD AND SHOP Other Type:

WO-03-02 Container Num: Year installed Not reported

Tank Constrctn: Not reported

Telephone: (415) 465-2911 Region: Not reported

Other Type: TRUCK YARD AND SHOP

WO-0.5-04 Container Num: Year installed:

Not reported

Tank Constrctn: Not reported

(415) 465-2911 Telephone: Region: Not reported

TRUCK YARD AND SHOP Other Type:

Container Num: WO-03-03 Year Installed. Not reported

Tank Constrctn: Not reported

Telephone: (415) 465-2911 Region: Not reported

TRUCK YARD AND SHOP Other Type:

J49 **ESE** 1/8-1/4 Higher MAIN OFFICE 2601 PERALTA ST OAKLAND, CA 94607

\$101630360 Ca. FID

N/A

J50 ESE

1/8-1/4

Higher

C.E. TOLAND & SON 2635 PERALTA ST OAKLAND, CA 94607 LUST

S101134551 N/A

Map ID Direction Distance Elevation

Site

Database(s)

EDR ID Number EPA ID Number

#### C.E. TOLAND & SON (Continued)

S101134551

LUST Region 3:

Enter Date: 01/01/1980 PROP65 Mail:

Not reported

Emergency:

Ν

Case Number:

919

Reported By:

Respble Party:

KRISTING MASCA

940 ADAMS ST, SUITE R, BENICIA CA 94510 Representing:

**UNOCAL CORPORATION** 

2000 CROW CANYON PL #400, SAN RAMON CA 94583

(510)277-2303

Operator: Facility Tel: Not reported Not reported Contact: Cross Street: Reg Board:

**RON BOCK** Not reported

Local Agency: Chemical:

27000 Gasoline 12/10/1990 Tank Closure

Quantity. Stop Date: Central Coast Region Not reported

Discovered: How Found: Source:

Unknown Unknown How Stopped:

12/10/1990 Remove Contents

Lead Agency: Case Type:

Refer Date:

R.P. Search:

Cause:

Regional Board

Solvent

12/10/1990

Other ground water affected Staff Initials:

JWG

Priority: Status:

Preliminary site assessment workplan submitted 03/26/1993

Review Date: Funding:

Workplan:

03/26/1993 Responsible Party Not reported Not reported

Confirm Leak: Prelim Assess: Remed Plan: Monitoring:

Not reported Not reported Not reported Enforce Type: None taken

Remed Action: Close Date:

Pollution Char:

Ν

Enforce Date: Not reported First Tracking: Not reported Scnd Tracking: Not reported Third Tracking: Not reported Interim Action:

Pilot Program: Subst Word: Not reported

Tracking Use: Tracking Use: Tracking Use:

Not reported Not reported Not reported Not reported

Not reported

Not reported

TWO TANKS SHOWED SIG. CONTAM-12,000 GAL GAS TANK HAD A ONE. INCH HOLE Summary: IN BOTTOM, SECOND TANK A 12000 GAL DIESEL-NO HOLE-HIGH CONTAM. CASE REFERRED TO REGIONAL BOARD 6/22/92.

LUST Region RV:

Facility ID: Status.

91906

Employee ID:

2 Signed off, remedial action completed or deemed unnecessary

Site Closed:

Yes Case Type: Soil only

C.E. TOLAND & SON PERALTA ST (2635) OAKLAND, CA 94607

Cortese

S101293730

N/A

CORTESE:

Facility ID: 01-000386

Data Source: LTNKA

52 SE 1/8-1/4 Higher

J51

ESE

1/8-1/4

Higher

WALKERS CONCRETE INC 2400 PERALTA ST OAKLAND, CA 94607

Ca. FID

S101580302 N/A

Map ID Direction Distance Elevation

Site

Database(s)

EDR ID Number EPA ID Number

#### CUSTOM ALLOY SCRAP SALES, INC (Continued)

S100720183

Case Number:	2360	Cross Street:	Not reported
Reg Board:	San Francisco Bay Region	Qty Leaked:	Not reported

Misc. Motor Vehicle Fuels Chemical:

Local Agency Lead Agency: Soil only Case Type:

Preliminary site assessment underway Status:

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

Confirm Leak: 03/.\*/0000 Review Date: 03/02/1993 09/03/1990 Prelim Assess: 11/28/1990 Workplan: 03/.\*/0000 03/.\*/0000 Remed Plan. Pollution Char-Remed Action: 03/.\*/0000 Monitoring: 03/.\*/0000 03/29/1989 Close Date: 03/.\*/0000 Release Date:

Cross Street: Not reported 2360 Case Number: Qty Leaked: Not reported Reg Board: San Francisco Bay Region

Chemical: Gasoline Local Agency Lead Agency:

Case Type: Other ground water affected Status: Pollution characterization

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

site. Remove Free Product - remove floating product from water table. Excavate and Treat - remove contaminated soil and treat (includes

spreading or land farming)

Confirm Leak: 03/.\*/0000 Review Date: 09/26/1991 05/15/1990 03/.\*/0000 Prelim Assess: Workplan: Remed Plan: 03/.\*/0000 Pollution Char: 05/13/1994 Remed Action: 03/.\*/0000 Monitoring: 03/.\*/0000 05/11/1990 Release Date: Close Date: 03/.\*/0000

HASKELL 023609 Cross Street: Case Number: Reg Board: Los Angeles Region Qtv Leaked: Not reported

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

Preliminary site assessment underway Status:

01/31/1996 Confirm Leak: Not reported Review Date: 05/26/1992 Workplan: Not reported Prelim Assess: Not reported Poliution Chart Not reported Remed Plan: Not reported Remed Action Not reported Monitoring: 05/26/1992 Not reported Release Date: Close Date:

Not reported Case Number: Cross Street: Not reported Central Coast Region Reg Board: Qty Leaked:

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

Status: Preliminary site assessment underway

12/16/1992 Review Date: 03/09/1993 Confirm Leak: Prelim Assess: 03/02/1993 Not reported Workplan Pollution Char: Not reported Remed Plan: Not reported Remed Action: Not reported Monitoring: Not reported 12/16/1992 Close Date: Not reported Release Date:

Map ID Direction Distance Elevation

Site

Database(s)

EDR ID Number EPA ID Number

#### CUSTOM ALLOY SCRAP SALES, INC (Continued)

S100720183

Enter Date:

05/27/1993

PROP65 Mail: Not reported

Case Number:

Not reported

Emergency: Reported By:

Not reported Not reported

2360

Other

Representing: Respble Party:

C/O WRIGHT & COMPANY

130 GARDEN STREET SANTA BARBARA CA 93101

Not reported Not reported

Operator: Facility Tel: Local Agency:

Cause: Lead Agency: Not reported

42000

Gasoline

Not reported

Contact: Cross Street: Req Board: Quantity:

Stop Date.

How Stopped:

Staff Initials:

CRAIG KESSLER Not reported Central Coast Region Not reported

Not reported

Not reported

Federal Funds

Not reported

Chemical: Discovered. How Found: Source:

Not reported

Other Not reported

Local Agency Undefined

FJD

Case Type: Priority:

Status:

Preliminary site assessment underway Refer Date: Not reported R.P. Search: Solvent

12/16/1992 Confirm Leak: 03/02/1993 Prelim Assess: Remed Plan: Not reported Not reported Monitorina.

Enforce Type: Not reported Not reported Enforce Date:

Not reported First Tracking: Not reported Sond Tracking: Third Tracking: Not reported Interim Action: Not reported Not reported

Summary:

LUST Region 4: Facility ID:

Cross Street: Lead Agency:

HASKELL Local Agency 19050

023609

Local Agency: Case Type: Chemical:

Undefined Gasoline

03/09/1993

Review Date: Funding: Workplan: Pollution Char: Remed Action. Close Date:

Not reported Not reported Not reported

Pilot Program:

Report Date:

Tracking Use: Tracking Use: Tracking Use: Subst Word:

Not reported Not reported Not reported Not reported

05/30/1991

54 WSW 1/4-1/2 Lower

PENNZOIL GAS STATION **GRAND AVE (2015)** ALAMEDA, CA

Cortese

S101306277 N/A

CORTESE:

Facility ID: 01-001269

Data Source: LTNKA

K55 North 1/4-1/2 Higher

SUTTA RECYCLING **3401 WOOD ST** OAKLAND, CA 94607 Cal-Sites

S102008172 N/A

Map ID Direction Distance Elevation

Site

Database(s)

**EDR ID Number** EPA ID Number

#### DOWNES TRUST-PROPERTY 593 (Continued)

S100722814

LUST Region 3:

PROP65 Mail: N Enter Date: 04/17/1987 Emergency: Case Number 426 N

Reported By: KARNES, DALE

315 CAMINO DEL REMEDIO, SANTA BARBARA, CA 93110

Representing: Local Agency Respble Party: ALUMINUM FILTER

1000 CINDY LANE, CARPINTERIA, CA 93013

(805)684-7651

JAY COLIN Operator: COLIN, JAY Contact: CALLE REAL Facility Tel: (805)684-7651 Cross Street: Reg Board: Central Coast Region Local Agency: 42000 Quantity: Not reported Chemical: Gasoline Stop Date: 04/06/1987 Discovered: 04/06/1987 How Stopped. Remove Contents How Found: Tank Closure

Source: Tank Cause: Overfill Lead Agency Local Agency Case Type. Soil only

Staff Initials: Priority: Not reported O

Status: Signed off, remedial action completed or deemed unnecessary

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

Refer Date: Not reported Review Date: 07/31/1987 Search Not Completed R.P. Search: Funding: Not reported Confirm Leak: Workplan: Not reported Not reported Pollution Char: Not reported Prelim Assess: Not reported Remed Plan: Not reported Remed Action: Not reported Monitoring: Close Date: 07/31/1987 Not reported

Enforce Type: Not reported

Enforce Date: Not reported Pilot Program:

First Tracking: Not reported Tracking Use: Not reported Tracking Use: Not reported Scnd Tracking: Not reported Tracking Use: Not reported Third Tracking: Not reported Subst Word: GASOLINE Interim Action: Not reported

CASE MITIGATED, FINAL SAMPLES CLEAN. Summary:

58 ENE 1/4-1/2 Higher J.H. FITZMAURICE 2857 HANNAH ST OAKLAND, CA 94608 LUST **AST** 

S101322596 N/A

LUST:

Case Number: Cross Street: Not reported Req Board: Oty Leaked. Not reported San Francisco Bay Region

Chemical: Gasoline Lead Agency: Local Agency

Case Type: Other ground water affected Status:

Leak suspected at site but has not been confirmed Abate Method: No Action Taken - no action has as yet been taken at the site

03/.\*/0000 Review Date: 08/21/1995 Confirm Leak: Prelim Assess: 03/.\*/0000 Workplan: 03/.\*/0000 Pollution Char: Remed Plan: 03/\*/0000 03/.\*/0000 03/.\*/0000 Remed Action: 03/.\*/0000 Monitoring: Close Date: 12/22/1995 Release Date: 01/31/1990

Map ID Direction Distance Elevation

Site

Database(s)

EDR ID Number EPA ID Number

#### THOMAS SHORT CO (Continued)

S101322796

LUST:

Case Number:

386

Central Coast Region

Cross Street: Oty Leaked:

Not reported Not reported

Reg Board: Chemical: Lead Agency: Case Type:

Gasoline

Local Agency

Soil only

Status: Abate Method:

Signed off, remedial action completed or deemed unnecessary Excavate and Treat - remove contaminated soil and treat (includes

spreading or land farming), Excavate and Dispose - remove contaminated

soil and dispose in approved site

Review Date: Workplan:

10/07/1988 Not reported 07/22/1987

Prelim Assess: Remed Plan:

Not reported Not reported Not reported

Pollution Char: Remed Action: Close Date:

10/28/1987 10/07/1988 Monitoring: Release Date:

Confirm Leak:

Not reported 07/22/1987

Case Number: Reg Board:

386

San Francisco Bay Region

Cross Street Qty Leaked:

Not reported Not reported

Chemical: Gasoline Local Agency Lead Agency:

Soil only Case Type:

Status:

Leak suspected at site but has not been confirmed

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

07/10/1993 Review Date: Workplan: 03/.\*/0000 Pollution Char: 03/.\*/0000 Remed Action: 03/.\*/0000 03/.\*/0000 Close Date:

Confirm Leak: 07/10/1993 03/.\*/0000 Prelim Assess: 03/.\*/0000 Remed Plan: 03/.\*/0000 Monitoring:

Release Date:

03/30/1993

LUST Region 2<sup>-</sup>

Facility ID. 01-1045

Status: Leak suspected at site but has not been confirmed

MAP FINDINGS Map ID Direction Distance EDR ID Number EPA ID Number Elevation Database(s) Site (Continued) S100218595 CHMIRS: DOT ID: Not reported OES Control Number: 8910470 **DOT Hazard Class:** Not Reported Chemical Name: COOKING OIL & GREASE Extent of Release: Undetermined CAS Number: 60 Not reported Quantity Released: County/City Road Environmental Contamination: Other Property Use: Incident Date: 13-JUN-89 Date Completed: 13-JUN-89 N66 PG&E GEN CONSTRUCTION OAKLAND SRV CNTR FINDS 1000196878 South 2121 PERALTA STREET RCRIS-LQG CAT080011513 1/4-1/2 OAKLAND, CA 94607 LUST Higher RCRIS: Owner: PACIFIC GAS AND ELECTRIC COMPANY (415) 555-1212 Contact: ENVIRONMENTAL MANAGER (415) 781-4211 Info Source Info Source Waste Quantity Waste Quantity D001 00000 (N) Notification D002 00000 (N) Notification (K) = Kilograms. (M) = Metric Tons . (T) = Tons . (N) = Not Reported LUST: Case Number: Cross Street. Not reported Not reported Rea Board: San Francisco Bay Region Oty Leaked: Not reported Chemical: Misc. Motor Vehicle Fuels Lead Agency: Local Agency Case Type: Undefined Status: Signed off, remedial action completed or deemed unnecessary Abate Method. No Action Taken - no action has as yet been taken at the site 03/.\*/0000 Review Date: 09/13/1994 Confirm Leak: Workplan: 03/.\*/0000 Prelim Assess: 03/.\*/0000 03/.\*/0000 Pollution Char: 03/.\*/0000 Remed Plan: Remed Action: 03/.\*/0000 03/.\*/0000 Monitorina: Close Date: 09/27/1994 Release Date: 05/25/1988 LUST Region 2: Facility ID 01-1169 Status: Signed off, remedial action completed or deemed unnecessary S101306654 N67 PG&E Cortese South PERALTA ST (2121) N/A 1/4-1/2 OAKLAND, CA Higher

	Facility ID: 01-001285	Data Source: LTNKA		
O68	LINFORD AIR & REFRIGERATIO	on C	UST LUST	U001599289 N/A
East	2850 POPLAR		LUSI	NA
1/4-1/2	OAKLAND, CA 94608			
Higher				

CORTESE:

Map ID		4		- CONIUUNI A				
Direction Distance Elevation	Site						Database(s)	EDR ID Numb
71 ast 4-1/2 igher	LINFORD AIR & REF POPLAR (2850) OAKLAND, CA 9460		ı				Cortese	S101293732 N/A
	CORTESE: Facility ID: 01-	001027	Data Source:	LTNKA				
2 SE 4-1/2 igher	2600 UNION OAKLAND, CA 9460	7					CHMIRS	S100276806 N/A
	CHMIRS: OES Control Nu DOT Hazard Cla Chemical Name Extent of Releas CAS Number: Environmental C Incident Date:	ass: · se:	9100536 Not Reported WASTE MOTO Not reported Not reported None Reported 19-JUN-91	Quantity Release	Industr	nał. Utility		
73 NE 4-1/2 gher	SHIREK ESTATE 3425 ETTIE ST OAKLAND, CA 9460	8					LUST	S101323094 N/A
	Case Number: Reg Board: Chemical: Lead Agency: Case Type: Status: Abate Method: Review Date: Workplan: Pollution Char: Remed Action: Close Date:	Gasoline Local Agend Soil only Signed off.	sco Bay Region cy remedial action c aken - no action	On ompleted or dee has as yet been Co Pre Re Mc			orted 00 990 00	
	LUST Region 2: Facility ID: Status:	01-1387 Signed off.	remedial action c	ompleted or dee	med unnecess	sary		
74 NE 4-1/2	TULLUCH CONSTRU 3428 ETTIE ST OAKLAND, CA 9460						LUST	S101323204 N/A

Higher

Map ID Direction EDR ID Number Distance Elevation Database(s) EPA ID Number Site S100276616 79 **CHMIRS** 2221 UNION STREET SE N/A 1/4-1/2 OAKLAND, CA 94607 Higher CHMIRS. OES Control Number: 9100144 DOT ID. Not reported DOT Hazard Class: Not Reported UNKNOWN Chemical Name: Extent of Release: No Release CAS Number: Not reported Quantity Released: 0 Environmental Contamination: None Reported Property Use: County/City Road Incident Date: 19-FEB-91 Date Completed: 19-FEB-91 **R80 COLLINS PROPERTY** LUST S101322257 ESE 2452 MAGNOLIA ST N/A 1/4-1/2 OAKLAND, CA 94608 Higher LUST: Case Number: Cross Street: Not reported Reg Board: San Francisco Bay Region Qty Leaked: Not reported Gasoline Chemical: Lead Agency: Local Agency Case Type: Other ground water affected Status: Leak suspected at site but has not been confirmed Abate Method: Excavate and Dispose - remove contaminated soil and dispose in approved Review Date. 05/23/1989 Confirm Leak: 03/23/1992 03/ \*/0000 Workplan: Prelim Assess: 03/.\*/0000 Pollution Char: 03/.\*/0000 Remed Plan. 03/.\*/0000 Remed Action: 03/.\*/0000 Monitoring: 03/.\*/0000 Close Date: 03/.\*/0000 Release Date: 07/15/1988 LUST Region 2. Facility ID: 01-0440 Status: Leak suspected at site but has not been confirmed **CHMIRS** S100279095 81 ENE 1420 32 ST. N/A 1/4-1/2 OAKLAND, CA Higher CHMIRS: OES Control Number: 8803726 DOT ID: 1978 DOT Hazard Class: Gases **PROPANE** Chemical Name: Extent of Release: Release Beyond Property Use of Origin CAS Number: 74-98-6 Quantity Released: Environmental Contamination: Air Property Use: County/City Road Incident Date: 16-NOV-88 Date Completed: 16-NOV-88 R82 LAHER SPRING AND ELECTRIC CAR Cal-Sites S102008282 N/A ESE 2419 MAGNOLIA ST 1/4-1/2 OAKLAND, CA 94607

Higher

Map ID Direction Distance Elevation

Site

Database(s)

**EDR ID Number** EPA ID Number

#### CADEMARTORI TRUCKING, INC. (Continued)

U001599158

Facility ID:

60046

Tank Num:

Container Num: Year Installed:

11 1970

Tank Capacity: Tank Used for:

10000 **PRODUCT** DIESEL

Tank Constrctn:

Not reported

Type of Fuel: Leak Detection:

RICHARD CADEMARTORI

Telephone:

(415) 465-1996

Contact Name: Total Tanks:

Facility ID:

Region: Other Type: Not reported TRUCKING CO.

2 Facility Type:

60046

Container Num:

Tank Num: Tank Capacity: 0

Year Installed:

Not reported

Tank Used for: PRODUCT Not Reported Type of Fuel:

Tank Constrctn:

Not reported

Leak Detection: None Contact Name: RICHARD CADEMARTORI

Telephone:

(415) 465-1996 Not reported

Total Tanks: Facility Type: 2 Region: Other Type:

TRUCKING CO

60046 Facility ID:

Tank Num:

Container Num:

Tank Capacity

Year Installed:

Not reported

Tank Used for: Type of Fuel:

PRODUCT Not Reported

Tank Constrctn:

Not reported

Leak Detection: Contact Name:

None RICHARD CADEMARTORI

Telephone: Region:

(415) 465-1996

Total Tanks: Facility Type:

2

Other Type:

Not reported TRUCKING CO.

85 SE 1/4-1/2 Higher

#### 2319 MAGNOLIA STREET OAKLAND, CA 94607

**CHMIRS** 

S100279939 N/A

CHMIRS:

OES Control Number:

9014045 DOT ID: Not reported

DOT Hazard Class:

Not Reported

Chemical Name:

OIL, MOTOR

Extent of Release:

Release Beyond Property Use of Origin Not reported

Quantity Released:

CAS Number: Environmental Contamination: Other

Property Use:

industrial. Utility

Incident Date:

15-NOV-90

Date Completed:

15-NOV-90

**S86** SSW 1/4-1/2

Lower

SP, W.OAKLAND YARD-(WASHWATER)

1707 WOOD STREET OAKLAND, CA 94607 **Toxic Pits** 

S100676234 N/A

D ID	MAP FINDINGS		
ection tance vation	Site	Database(s)	EDR ID Nun EPA ID Nun
 E -1/2  her	E Z REST PRODUCTS ADELINE ST (2528) OAKLAND, CA 94607	Cortese	S101293661 N/A
	CORTESE: Facility ID: 01-002272 Data Source: LTNKA		
! = ·1/2 her	E Z REST PRODUCTS 2528 ADELINE ST OAKLAND, CA 94607	LUST	S101321387 N/A
	Case Number: 01NBC0014 Cross Street: Not represent the street of leak of	00 00 00 00	
	LUST Region 2: Facility ID: Not reported Status: No leak action taken by responsible party after initial report of leak		
V 1/2 ver	DON'S PLUMBING 17TH ST (1655) OAKLAND, CA 94607	Cortese	S10129377 N/A
	CORTESE: Facility ID: 01-003383 Data Source: LTNKA		
/ 1/2 er	1655 17TH STREET OAKLAND, CA 94607	CHMIRS	S10027794 N/A
	CHMIRS:  OES Control Number: 9118270 DOT ID. Not reported DOT Hazard Class: Not Reported Chemical Name: LOW PH PLATING CHEMICAL Extent of Release: Release Beyond Property Use of Origin CAS Number: Not reported Quantity Released 500 Environmental Contamination Ground Property Use: Industrial, Utility Incident Date: 25-JUL-91 Date Completed: 25-JUL-91		
t 1	CALIFORNIA ELECTRIC CO ADELINE ST (3015) OAKLAND, CA 94608	Cortese	S10129366 N/A

Higher

Man iD		<u> </u>	M.	AP FINDING	5	_]		
Map ID Direction Distance Elevation	Site						Database(s)	EDR ID Number EPA ID Number
99 SSW 1/2-1 Lower	SOUTHERN PACIFIC WOOD ST (1399) OAKLAND, CA 9460						Cortese	S101293749 N/A
	CORTESE: Facility ID: 01-	001520	Data Source:	LTNKA				
100 South 1/2-1 Lower	NEW OAKLAND FIR CENTER / 14TH STR OAKLAND, CA 9460	EET	3				Cal-Sites	S102008272 N/A
	CAL-SITES Status Facility ID: 0192		ERTIFIED) ent Status Date:	12/28/94				
101 South 1/2-1 Lower	DALVIN PAINT 14TH ST (1401) OAKLAND, CA 9460	7					Cortese	S101293765 N/A
	CORTESE: Facility ID: 01-	000607	Data Source:	LTNKA			***	
V102 South 1/2-1 Lower	CARNATION DIARIE 1310 14TH ST OAKLAND. CA 9460						FINDS RCRIS-LQG UST Cortese Ca. FID	1000307618 CAD130171283
	CORTESE: Facility ID: 01-0	000416	Data Source:	LTNKA				
	CA FID: Facility ID: Reg By: Cortese Code. Status: Mail To.	01002256 Inactive Ur Not reporter Inactive Not reporter P O BOX		ige Tank Loc	Regulate ID: ation SIC Code: Facility Tel:	0006586 Not repo (415) 45	rted	
	Contact: DUNs No: Creation: EPA ID: Comments:	OAKLAND. Not reported Not reported 931022 Not reported Not reported	d d		Contact Tel: NPDES No. Modified	Not report Not report 000000		
	UST: Facility ID Tank Num: Tank Capacity: Tank Used for: Type of Fuel: Leak Detection: Contact Name:	65866 1 12000 PRODUCT REGULAR Visual Not reporter	d		Container Num: Year Installed: Tank Constrctn: Telephone	1955 - 2 1955 Not report		
	Total Tanks: Facility Type:	7 2	-		Region. Other Type:	Not repor		ER

MAP FINDINGS Map ID Direction EDR ID Number Distance Elevation Database(s) EPA ID Number Site 1000307618 CARNATION DIARIES (Continued) Facility ID: 65866 Tank Num: Container Num: 010637 - 2 12000 Year Installed: Tank Capacity: 1977 Tank Used for: PRODUCT Tank Constrctn: Type of Fuel: DIESEL Not reported Leak Detection: Visual Telephone: (415) 451-8161 Contact Name: Not reported Region: Not reported Total Tanks: 2 Other Type: DAIRY MANUFACTURER Facility Type: CHMIRS S100276812 103 South 1340 MONDELLA PARKWAY N/A 1/2-1 OAKLAND, CA 94607 Lower CHMIRS: OES Control Number: DOT ID: 2187 9100543 DOT Hazard Class: Not Reported Chemical Name. LIQUIFIED CARBON DIOXIDE Extent of Release: Not reported CAS Number: Not reported Quantity Released: Environmental Contamination: None Reported Property Use: Industrial, Utility 22-JUN-91 22-JUN-91 Incident Date: Date Completed. S100279726 V104 CHMIRS N/A South 1400 POPLER ST 1/2-1 OAKLAND, CA 94607 Lower CHMIRS: OES Control Number: 9000198 DOT ID: 1005 DOT Hazard Class: Gases

Chemical Name: AMMONIA

Extent of Release: Not reported

CAS Number: Not reported Quantity Released.

Environmental Contamination: Air Property Use: Manufacturing

Date Completed: 15-FEB-90 Incident Date: 15-FEB-90

1000

105 NNE 1/2 - 1Higher RANSOME CO 4030 HOLLIS ST

EMERYVILLE, CA 94608

UST Ca. FID LUST Cal-Sites

LUST

**FINDS** 

1000384031 CAD982326662

TC137473.1s Page 47

Map ID Direction
Distance

Site

Database(s)

EDR ID Number EPA ID Number

RANSOME CO (Continued)

1000384031

Facility ID:

18494

Tank Num: Tank Capacity:

3

4000

Tank Used for: PRODUCT DIESEL

Type of Fuel: Visual, Stock Inventor

Leak Detection: Contact Name:

S.K. SMITH Total Tanks: 3 Facility Type: 2

Container Num: 3 Not reported

Year Installed:

Federal Facility: NO

NPL Status:

Tank Constrctn:

Not reported

Telephone: Region: Other Type: (415) 652-3600 Not reported

Not reported

W106 NNE

**ELECTRO-COATINGS** 

**PARK AVE. (1421)** 

EMERYVILLE, CA 94608

Cortese

S101293460

1/2-1 Higher

CORTESE:

Facility ID: 01-000003

Data Source: CALSI

N/A

107 NNE 1/2-1 Higher **ELECTRO-COATINGS** 1421 PARK AVE.

EMERYVILLE, CA 94608

FIND\$

1000181776 RCRIS-LQG CAD009116229

**CERC-NFRAP** 

UST Cal-Sites

NOT ON NPL

CERCLIS-NFRAP Classification Data:

Site Incident Category. Not reported

PRIVATE Ownership Status: EPA Notes: Not reported

CERCLIS-NFRAP Assessment History:

10/01/81 Assessment: HAZARD RANKING DETERMINED Completed: Completed: 01/01/77 Assessment: DISCOVERY Completed: 09/01/84 PRELIMINARY ASSESSMENT Assessment: Completed: 09/01/86 SCREENING SITE INSPECTION Assessment:

CERCLIS-NFRAP Alias Name(s):

**EC INDUSTRIES** 

RCRIS.

Owner: LP HENDERSON (415) 524-1586

Contact: ENVIRONMENTAL MANAGER

(415) 428-1303

Waste	Quantity	Info Source	Waste	Quantity	Info Source
D004	.00000 (N)	Notification	D007	.00000 (N)	Notification
F001	00000 (N)	Notification	F006	.00000 (N)	Notification
F007	00000 (N)	Notification	F008	00000 (N)	Notification
F009	.00000 (N)	Notification	P030	00000 (N)	Notification
P106	(N) 00000.	Notification	U228	00000 (N)	Notification

(P) = Pounds, (K) = Kilograms, (M) = Metric Tons, (T) = Tons, (N) = Not Reported

CAL-SITES Status. REFOA (OTHER AGENCY LEAD) Facility ID. 01340003 Current Status Date: 12/12/94

	į	N/D	AP FINDINGS			
p ID ection tance vation	Site				Database(s)	EDR ID Number
! E -1 jher	3265 SAN PABLO AVENUE OAKLAND, CA 94609				CHMIRS	S100276590 N/A
	CHMIRS: OES Control Number. DOT Hazard Class: Chemical Name: Extent of Release: CAS Number: Environmental Contamination of the contamin	WASTE OILS Release Beyond Not reported	DOT ID: nazardous material d Property Use of Orig Quantity Released: Property Use: Date Completed:	1270 In 0 Mercantile, Busine 04-FEB-91	ss	
? E -1 jher	THRIFTY OIL SAN PABLO AVE (3400) OAKLAND, CA				Cortese	S101306664 N/A
	CORTESE. Facility ID: 01-001597	Data Source:	LTNKA			
3 rth -1 sher	SHELL HORTON ST (4250) EMERYVILLE, CA				Cortese	S100226337 N/A
	CORTESE. Facility ID: 01-001477	Data Source:	LTNKA			
1 IE -1 ;her	DEL MONTE PLANT #35 HOLLIS ST (4202) EMERYVILLE, CA				Cortese	S101306379 N/A
,	CORTESE. Facility ID: 01-000614	Data Source:	LTNKA			
5 uth -1 wer	1420 12TH ST. OAKLAND, CA				CHMIRS	S100278862 N/A
	CHMIRS. OES Control Number: DOT Hazard Class: Chemical Name:	8801849 Fiammable liqui DIESEL FUEL	DOT ID.	1993		
	Extent of Release: CAS Number: Environmental Contaming Incident Date:	Other Not reported nation: 7 07-JUN-88	Quantity Released: Property Use: Date Completed:	50 County/City Road 07-JUN-88		
6 E	CALIFORNIA HOTEL SAN PABLO AVE (3501)				Cortese	S101293737 N/A

Map ID Direction Distance Elevation

Site

Database(s)

EDR ID Number EPA ID Number

PFIZER INC (Continued)

1000443244

CERCLIS-NFRAP Classification Data:

Site Incident Category: Not reported

NPL Status:

Federal Facility: NO

Ownership Status: EPA Notes:

UNKNOWN Not reported

NOT ON NPL

CERCLIS-NFRAP Assessment History:

Completed:

11/01/79 02/01/85

Assessment: Assessment:

DISCOVERY

PRELIMINARY ASSESSMENT

Completed:

CERCLIS-NFRAP Alias Name(s):

LANDFILL EXTENDING INTO SF BAY

RCRIS:

Owner: PFIZER INC

(415) 653-6151

Contact: ENVIRONMENTAL MANAGER

(415) 653-6151

Waste Quantity

Info Source

Waste Quantity

Info Source

K062 00000 (N) Notification

K062 2268.00000 (M) Part A

(K) = Kilograms, (M) = Metric Tons, (T) = Tons, (N) = Not Reported

Other Pertinent Environmental Activity Identified at Site:

facility with active water discharge permit.

facility which is monitored or permitted for air emissions under the Clean Air Act.

CAL-SITES Status: REFRW (FORMER ANNUAL WORKPLAN SITE, REFERRED TO RWQCB)

Facility ID: 01280006 Current Status Date: 06/08/94

CA FID.

Facility ID: Reg By:

01002084 Inactive Underground Storage Tank Location

Regulate ID:

00003299

Cortese Code:

Not reported

SIC Code:

Not reported

Status:

inactive

Facility Tel:

Not reported

Mail To:

Not reported 4650 SHELLMOUND ST

EMERYVILLE, CA 94608

Contact. Not reported DUNs No: Not reported 931022 Creation:

Contact Tel-NPDES No: Modified:

Not reported Not reported 000000

EPA ID:

Not reported Not reported

Comments:

**CHMIRS** 

S100277981 N/A

122 ESE 1/2-1 Higher

**850 ATHENS STREET** OAKLAND, CA 94617

CHMIRS.

OES Control Number:

9118380

DOT ID:

Not reported

DOT Hazard Class:

Not Reported

Chemical Name:

UNKNOWN LIQUID

Confined to Property Use of Origin

Extent of Release: CAS Number:

Not reported

Quantity Released: Property Use:

Residential

Environmental Contamination: Ground Incident Date:

07-AUG-91

Date Completed:

08-AUG-91

Map ID	<u> </u>	М.	AP FINDINGS			
Direction Distance Elevation	Site				Database(s)	EDR ID Number EPA ID Number
	(Continued)		-			S100219989
	CHMIRS: OES Control Number: DOT Hazard Class: Chemical Name: Extent of Release:	9011273 Flammable liqu GASOLINE Undetermined	DOT ID: id	1203		
	CAS Number: Environmental Contamination: Incident Date:	Not reported : 7 11-JUN-90	Quantity Released: Property Use: Date Completed:	5 County/City Road 11-JUN-90		
129 North 1/2-1 Higher	UNKNOWN HORTON ST (4543) EMERYVILLE, CA				Cortese	S101306381 N/A
	CORTESE: Facility ID: 01-001676	Data Source:	LTNKA			
130 ESE 1/2-1 Higher	WELLS FARGO WEST AVE (2085) SAN LEANDRO, CA				Cortese	S101306772 N/A
	CORTESE: Facility ID: 01-001770	Data Source:	LTNKA			
131 SSE 1/2-1 _ower	SAFETY KLEEN 10TH ST N. (1147) SAN JOSE, CA 94607				Cortese	S101304165 N/A
	CORTESE: Facility ID: 43-012314	Data Source:	LTNKA			
132 WSW 1/2-1 _ower	1195 MARITIME OAKLAND, CA 94607				CHMIRS	S100276783 N/A
	CHMIRS: OES Control Number: DOT Hazard Class: Chemical Name: Extent of Release:	9100503 Not Reported NON HAZARD Not reported	DOT ID:	Not reported		
	CAS Number: Environmental Contamination: Incident Date:	Not reported	Quantity Released: Property Use: Date Completed:	0 Harbor/Port 04-JUN-91		

### **GEOCHECK VERSION 2.1** PUBLIC WATER SUPPLY SYSTEM INFORMATION

Searched by Nearest Well.

PWS SUMMARY:

PWS ID:

CA1009246

PWS Status:

Active

Distance from TP: 1/2 - 1 Mile

Date Initiated:

June / 1977

Date Deactivated: Not Reported

Dir relative to TP: North

PWS Name:

BERKELEY LAND COMPANY BERKELEY LAND COMPANY 13310 EAGLEFIELD RD FIREBAUGH, CA 93622

Facility Name:

Addressee / Facility Type: System Owner/Responsible Party BERKELEY LAND COMPANY 1211 NEWALL AVENUE 1 WALNUT CREEK, CA 94596

Facility Latitude: City Served:

37 49 53 Not Reported: Facility Longitude: 122 17 03

Treatment Class: Untreated

Population Served: Under 101 Persons

Well currently has or has had major violation(s): Yes

Violations information not reported.

### **EPA Waste Codes Addendum**

Code	Description		
	SOLVENT MIXTURES.		
F005	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.		
F006	WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.		
F007	SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS		
F008	PLATING BATH RESIDUES FROM THE BOTTOM OF PLATING BATHS FROM ELECTROPLATING OPERATIONS WHERE CYANIDES ARE USED IN THE PROCESS.		
F009	SPENT STRIPPING AND CLEANING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS WHERE CYANIDES ARE USED IN THE PROCESS.		
F017	NOT DEFINED		
F018	NOT DEFINED		
K062	SPENT PICKLE LIQUOR GENERATED BY STEEL FINISHING OPERATIONS OF FACILITIES WITHIN THE IRON AND STEEL INDUSTRY (SIC CODES 331 AND 332).		
K086	SOLVENT WASHES AND SLUDGES, CAUSTIC WASHES AND SLUDGES, OR WATER WASHES AND SLUDGES FROM CLEANING TUBS AND EQUIPMENT USED IN THE FORMULATION OF INK FROM PIGMENTS, DRIERS, SOAPS, AND STABILIZERS CONTAINING CHROMIUM AND LEAD.		
P004	ALDRIN		
P004	1,4.5,8-DIMETHANONAPHTHALENE, 1,2,3,4,10,10-HEXA- CHLORO-1,4,4A.5,8,8A,-HEXAHYDRO-, (1ALPHA,4ALPHA,4ABETA,5ALPHA,8ALPHA,8ABETA)-		
P020	DINOSEB		
P020	PHENOL, 2-(1-METHYLPROPYL)-4,6-DINITRO-		
P030	CYANIDES (SOLUBLE CYANIDE SALTS), NOT OTHERWISE SPECIFIED		
P035	NOT DEFINED		
P039	DISULFOTON		
P039	PHOSPHORODITHIOIC ACID. O.O-DIETHYL S-[2-(ETHYLTHIO)ETHYL] ESTER		
P050	ENDOSULFAN		

## **EPA Waste Codes Addendum**

Code	Description				
U224	NOT DEFINED				
U228	ETHENE, TRICHLORO-				
U228	TRICHLOROETHYLENE				

#### FEDERAL NON-ASTM RECORDS:

CONSENT: Superfund (CERCLA) Consent Decrees

Source: EPA Regional Offices

Telephone: Varies

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: Varies

Database Release Frequency: Varies

Date of Last EDR Contact: Varies

Date of Next Scheduled EDR Contact: 09/01/95

**CORRACTS:** Corrective Action Report

Source: EPA

Telephone: 703-308-7907

CORRACTS. CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 04/10/95

Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 06/19/96

Date of Next Scheduled EDR Contact: 09/16/96

FINDS: Facility Index System Source: EPA/NTIS Telephone: 800-908-2493

FINDS: Facility Index System. FINDS contains both facility information and "pointers" to other sources that contain more detail. These include: RCRIS. PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), FATES (FIFRA [Federal Insecticide Fungicide Rodenticide Act] and TSCA Enforcement System. FTTS [FIFRA/TSCA Tracking System]), CERCLIS, DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), FRDS (Federal Reporting Data System), SIA (Surface Impoundments), CICIS (TSCA Chemicals in Commerce Information System),

PADS, RCRA-J (medical waste transporters/disposers), TRIS and TSCA.

Date of Government Version: 09/30/95

Database Release Frequency Quarterly

Date of Last EDR Contact: 06/05/96

Date of Next Scheduled EDR Contact: 10/07/96

HMIRS: Hazardous Materials information Reporting System

Source: U.S. Department of Transportation

Telephone: 202-366-4555

HMIRS: Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.

Date of Government Version: 12/31/95 Database Release Frequency: Annually Date of Last EDR Contact: 07/29/96

Date of Next Scheduled EDR Contact: 10/28/96

MLTS: Material Licensing Tracking System Source: Nuclear Regulatory Commission

Telephone: 301-415-7169

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: 02/13/96

Date of Last EDR Contact: 07/15/96

Database Release Frequency: Quarterly Date of Next Scheduled EDR Contact. 10/14/96

NPL LIENS: Federal Superfund Liens

Source: EPA

Telephone: 205-564-4267

NPL LIENS: Federal Superfund Liens. Under the authority granted the USEPA by the Comprehensive Environmental Response, Compensation and Liability Act (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 receives notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

Date of Government Version: 10/15/91

Database Release Frequency: No Update Planned

Date of Last EDR Contact: 09/10/96
Date of Next Scheduled EDR Contact: 11/25/96

#### STATE OF CALIFORNIA ASTM RECORDS:

BEP: Bond Expenditure Plan

Source: Department of Health Services

Telephone: 916-255-2118

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.

Date of Government Version: 01/01/89 Date Made Active at EDR: 08/02/94

Database Release Frequency: No Update Planned

Date of Data Arrival at EDR: 07/27/94

Elapsed ASTM days: 6

Date of Last EDR Contact: 05/31/94

CAL-SITES (AWP): Annual Workplan

Source: California Environmental Protection Agency

Telephone: 916-323-3400

CAL-SITES (AWP): Known Hazardous Waste Sites. California DTSC's Annual Workplan (AWP), formerly BEP, identifies

known hazardous substance sites targeted for cleanup.

Date of Government Version, 06/30/95 Date Made Active at EDR: 03/06/96

Database Release Frequency: Annually

Date of Data Arrival at EDR: 02/02/96

Elapsed ASTM days: 33

Date of Last EDR Contact: 07/29/96

CAL-SITES (ASPIS): Calsites

Source: Department of Toxic Substance Control

Telephone: 916-323-3400

CAL-SITES (ASPIS): Known and Potential Hazardous Waste Sites. CAL-SITES, formerly ASPIS, contains both known and

potential hazardous substance sites.

Date of Government Version: 04/12/96

Date Made Active at EDR: 06/06/96

Database Release Frequency: Quarterly

Date of Data Arrival at EDR: 05/06/96

Elapsed ASTM days: 31

Date of Last EDR Contact: 08/26/96

CHMIRS: California Hazardous Material Incident Report System

Source: Office of Emergency Services

Telephone: 916-464-3277

CHMIRS: California Hazardous Material Incident Reporting System. CHMIRS contains information on reported hazardous

material incidents (accidental releases or spills).

Date of Government Version: 12/31/94 Date Made Active at EDR: 04/24/95

Database Release Frequency: Annually

Date of Data Arnval at EDR: 03/13/95

Elapsed ASTM days: 42

Date of Last EDR Contact: 09/03/96

**CORTESE:** Cortese

Source: CAL EPA/Office of Emergency Information

Telephone: 916-327-1848

CORTESE: Identified Hazardous Waste and Substance Sites. The 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.

Date of Government Version: 12/31/94 Date Made Active at EDR: 04/04/95 Database Release Frequency: Annually

Date of Data Arrival at EDR: 01/23/95 Elapsed ASTM days: 71 Date of Last EDR Contact: 08/05/96

LUST: Leaking Underground Storage Tank Information System

Source: State Water Resources Control Board

Telephone: 916-445-6532

LUST: 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: 04/01/96 Date Made Active at EDR: 06/26/96 Database Release Frequency, Quarterly Date of Data Arrival at EDR: 06/04/96

Elapsed ASTM days: 22

Date of Last EDR Contact: 08/19/96

#### STATE OF CALIFORNIA NON-ASTM RECORDS:

AST: Aboveground Petroleum Storage Tank Facilities Source: State Water Resources Control Board Telephone: 916-227-4364

AST: Registered Aboveground Storage Tanks.

Date of Government Version: 05/22/96 Database Release Frequency: Quarterly Date of Last EDR Contact: 08/12/96
Date of Next Scheduled EDR Contact: 11/11/96

HWIS: Hazardous Waste Information System

Source: California Environmental Protection Agency

Telephone: 916-324-0659

HWIS: Hazardous Waste Information System. HWIS identifies hazardous waste generators and hazardous waste treatment,

storage, and disposal facilities in the state of California.

Date of Government Version: 12/31/93 Database Release Frequency: Annually Date of Last EDR Contact: 08/29/96
Date of Next Scheduled EDR Contact: 11/11/96

SOUTH BAY: South Bay Site Management System

Source. California Regional Water Quality Control Board San Francisco Bay Region (2)

Telephone: 510-576-2220

SOUTH BAY. Groundwater pollution cases in the Santa Clara Valley where the regulatory lead is the San Francisco Bay

Regional Water Quality Control Board.

Date of Government Version: 05/31/95 Database Release Frequency, Annually Date of Last EDR Contact: 08/28/96

Date of Next Scheduled EDR Contact: 11/25/96

WDS: Waste Discharge System

Source: State Water Resources Control Board

Telephone: 916-657-1701

WDS. Sites which have been issued waste discharge requirements.

Date of Government Version: 05/01/96 Database Release Frequency: Quarterly Date of Last EDR Contact: 08/26/96
Date of Next Scheduled EDR Contact: 11/25/96

Tank List

Source: Health Services Agency Telephone: 909-358-5055

Date of Government Version: 07/10/96 Database Release Frequency: Quarterly Date of Last EDR Contact: 09/16/96

Date of Next Scheduled EDR Contact: 12/16/96

#### SAN BERNARDINO COUNTY:

**DEHS Permit System Print-Out By Location** 

Source: San Bernardino County Fire Department Hazardous Materials Division

Telephone: 909-387-3041

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: 03/19/96

Database Release Frequency: Monthly

Date of Last EDR Contact: 09/17/96

Date of Next Scheduled EDR Contact: 12/16/96

#### SANTA CLARA COUNTY:

Fuel Leak Site Activity Report

Source: Santa Clara Valley Water District

Telephone: 408-927-0710

Date of Government Version: 07/01/96
Database Release Frequency: Quarterly

Date of Last EDR Contact: 07/08/96

Date of Next Scheduled EDR Contact: 10/07/96

#### SAN DIEGO COUNTY:

Solid Waste Facilities

Source: Department of Health Services

Telephone: 619-338-2209

San Diego County Solid Waste Facilities.

Date of Government Version: 11/08/95

Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 09/04/96

Date of Next Scheduled EDR Contact: 12/02/96

#### Hazardous Materials Management Division Database

Source: Hazardous Materiais Management Division

Telephone: 619-338-2268

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: 06/03/96 Database Release Frequency: Quarterly Date of Last EDR Contact: 08/19/96

Date of Next Scheduled EDR Contact: 11/18/96

#### SUTTER COUNTY:

Underground Storage Tanks

Source: Sutter County Department of Agriculture

Telephone 916-741-7504

Date of Government Version: 02/15/96 Database Release Frequency: N/A Date of Last EDR Contact: 07/15/96
Date of Next Scheduled EDR Contact: 10/14/96

#### California Regional Water Quality Control Board (RWQCB) LUST Records

LUST Region 1: Active Toxic Site Investigation

Source: California Regional Water Quality Control Board North Coast (1)

Telephone: 707-576-2220

Date of Government Version: 02/02/96

Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 09/03/96

Date of Next Scheduled EDR Contact: 12/02/96

LUST Region 2: Fuel Leak List

Source: California Regional Water Quality Control Board San Francisco Bay Region (2)

Telephone: 510-286-1269

Date of Government Version: 01/04/96

Database Release Frequency: Quarterly

Date of Last EDR Contact: 07/29/96

Date of Next Scheduled EDR Contact: 09/23/96

LUST Region 3: LUSTIS Database

Source: California Regional Water Quality Control Board Central Coast Region (3)

Telephone: 805-549-3147

Date of Government Version: 04/12/96

Database Release Frequency: Quarterly

Date of Last EDR Contact: 08/25/96

Date of Next Scheduled EDR Contact: 11/25/96

LUST Region 4: Underground Storage Tank Leak List

Source: California Regional Water Quality Control Board Los Angeles Region (4)

Telephone: 213-266-7500

Date of Government Version, 04/01/96

Database Release Frequency: Quarterly

Date of Last EDR Contact: 07/12/96

Date of Next Scheduled EDR Contact: 10/07/96

LUST Region 5: Leaking Underground Storage Tank Database

Source: California Regional Water Quality Control Board Central Valley Region (5)

Telephone: 916-255-3000

Date of Government Version: 04/30/96 Database Release Frequency: Quarterly Date of Last EDR Contact: 08/26/96

Date of Next Scheduled EDR Contact: 11/25/96

LUST Region 6L: Leaking Underground Storage Tank Case Listing

Source: California Regional Water Quality Control Board Lahontan Region (6)

Telephone: 916-544-3481

Date of Government Version: 04/01/96 Database Release Frequency: Quarterly Date of Last EDR Contact: 09/16/96

Date of Next Scheduled EDR Contact: 12/16/96

LUST Region 6V: Leaking Underground Storage Tank Case Listing

Source. California Regional Water Quality Control Board Victorville Branch Office (6)

Telephone: 619-241-6583

Date of Government Version: 07/10/96

Database Release Frequency: Quarterly

Date of Last EDR Contact: 07/01/96

Date of Next Scheduled EDR Contact: 10/14/96

LUST Region 7: Leaking Underground Storage Tank Case Listing

Source: California Regional Water Quality Control Board Colorado River Basin Region (7)

Telephone: 619-346-7491

Date of Government Version: 04/08/96

Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 09/03/96

Date of Next Scheduled EDR Contact: 12/02/96

LUST Region 8: (LUSTIS) Leaking Underground Storage Tanks

Source: California Regional Water Quality Control Board Santa Ana Region (8)

Telephone. 909-782-4130

Date of Government Version: 03/28/96

Date of Last EDR Contact: 07/15/96

Date of Next Scheduled EDR Contact: 10/14/96 Database Release Frequency. Semi-Annually

### California Regional Water Quality Control Board (RWQCB) SLIC Records

SLIC Region 1: Active Toxic Site Investigations

Source: California Regional Water Quality Control Board, North Coast Region (1)

Telephone: 707-576-2220

Date of Government Version: 02/02/96

Database Release Frequency: Semi-Annually

SLIC Region 2: North and South Bay Slic Report

Source: Regional Water Quality Control Board San Francisco Bay Region (2)

Telephone: 510-286-1255

Date of Government Version: 05/02/96

Database Release Frequency: Quarterly

SLIC Region 3: Active Slic Cases

Source: California Regional Water Quality Control Board Central Coast Region (3)

Telephone: 805-549-3147

Date of Government Version: 06/01/96

Database Release Frequency: Semi-Annually

SLIC Region 4: SLIC Sites

Source: Region Water Quality Control Board Los Angeles Region (4)

Telephone: 213-266-7500

Date of Government Version: 04/01/96

Database Release Frequency: Quarterly

SLIC Region 5: SLIC List

Source: Regional Water Quality Control Board Central Valley Region (5)

Telephone: 916-255-3125

Date of Government Version: 04/01/96

Database Release Frequency: Semi-Annually

SLIC Region 8: SLIC List

Source: California Region Water Quality Control Board Santa Ana Region (8)

Telephone: 909-782-4130

Date of Government Version 02/28/96

Database Release Frequency Semi-Annually

SLIC Region 9: Nurds/Nugtank

Source: California Regional Water Quality Control Board San Diego Region (9)

Telephone: 619-467-2980

Date of Government Version: 07/05/95

Database Release Frequency, Annually

Date of Last EDR Contact: 09/03/96

Date of Next Scheduled EDR Contact: 12/02/96

Date of Last EDR Contact: 06/24/96

Date of Next Scheduled EDR Contact: 09/23/96

Date of Last EDR Contact: 08/26/96 Date of Next Scheduled EDR Contact: 11/25/96

Date of Last EDR Contact: 07/09/96

Date of Next Scheduled EDR Contact: 10/07/96

Date of Last EDR Contact: 08/29/96

Date of Next Scheduled EDR Contact: 11/25/96

Date of Last EDR Contact: 08/16/96

Date of Next Scheduled EDR Contact: 10/14/96

Date of Last EDR Contact: 09/10/96

Date of Next Scheduled EDR Contact: 12/09/96

#### Historical and 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.

Epicenters: World earthquake epicenters. Richter 5 or greater

Source: Department of Commerce, National Oceanic and Atmospheric Administration

Water Dams: National Inventory of Dams

Source: Federal Emergency Management Agency

Telephone: 202-646-2801

WATER DAMS: National computer database of more than 74,000 dams maintained by the Federal Emergency Management

Agency.

Earthquake Fault Lines in California: 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.

#### **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.

### Appendix B

Resource Contact List				
Agency/Resource	Contact Date	Type of Contact (letter, visit or telephone conversation)		
Oakland Building Department	10/7/96	visit		
Alameda County Recorder	10/7/96	visit		
Alameda County Assessor	10/7/96	visit		
Oakland Public Library	10/8/96	visit		
Oakland Fire Department	10/7/96	visit		
Pacific Aerial Surveys	10/10/96	visit		
Malcolm McGregor	9/27/96	telephone conversation		
University of California, Berkeley, Map Room	9/26/96	visit		