

APPENDIX S

Phase I and Phase II Environmental Site Assessments

*PHASE I ENVIRONMENTAL SITE ASSESSMENT GRATON
RANCHERIA 90-ACRE ROHNERT PARK PROPERTY*

PHASE I
ENVIRONMENTAL SITE ASSESSMENT

GRATON RANCHERIA
90 ACRE ROHNERT PARK PROPERTY

AUGUST 2005

Prepared for.
Federated Indians of Graton Rancheria
P.O. Box 14428
Santa Rosa, CA 95402

PHASE I
ENVIRONMENTAL SITE ASSESSMENT

GRATON RANCHERIA
90 ACRE ROHNERT PARK PROPERTY

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SECTION 1.0

INTRODUCTION

SECTION 1.0

INTRODUCTION

1.1 PURPOSE

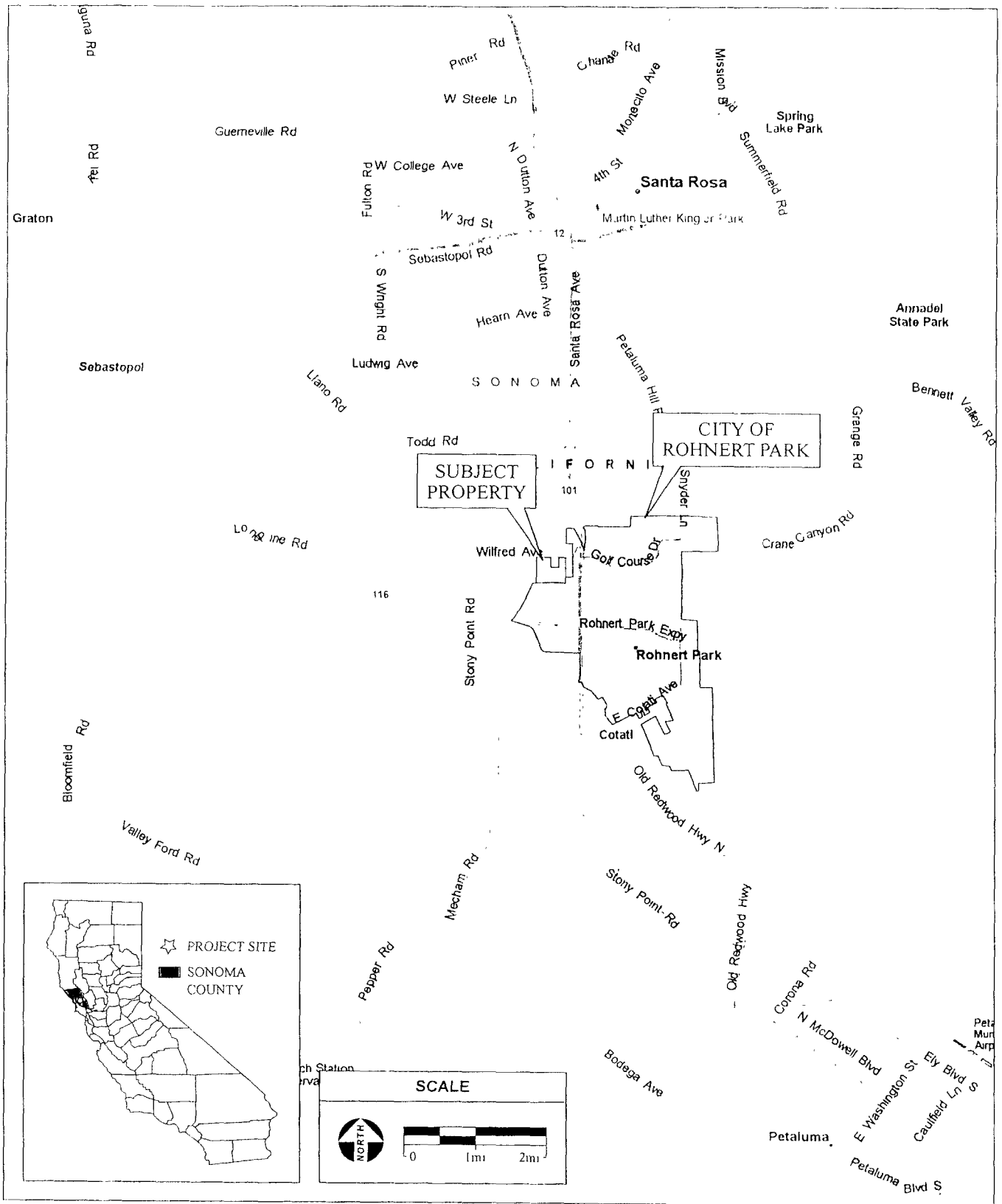
Analytical Environmental Services (AES) has been retained by Graton Rancheria to prepare this updated Phase I Environmental Site Assessment (ESA) in accordance with the American Society for Testing and Materials (ASTM) Standard Practice E1527-00 for Environmental Site Assessments. This Phase I ESA encompasses approximately 92.53 acres of rural residential parcels located in the northwest section of the City of Rohnert Park in Sonoma County, California (**Figure 1**). As such, use of the term “Subject Property” refers to the 92.53 acres unless otherwise stated.

The conditions of the Subject Property were documented in a previous Phase I conducted on the Subject Property in 2001 (**Appendix A**). No hazardous materials were found during the 2001 Phase I ESA. The purpose of this Phase I ESA is to provide an update on environmental conditions that may affect future uses of the Subject Property.

This updated Phase I ESA covers the Subject Property, adjacent areas, and surrounding known sources of contamination. Site reconnaissance inspections of the Subject Property and adjacent properties were performed and relevant database listings of hazardous waste sites, hazardous waste generators, and underground storage tanks were reviewed.

1.2 RECOGNIZED ENVIRONMENTAL CONDITIONS

The term Recognized Environmental Condition (REC) refers to the presence or likely presence of any hazardous substances or petroleum products on a property under conditions that indicate an existing release, a past release, or a material threat of release of any hazardous substances or petroleum products into structures on the property or into the ground, groundwater, or surface water of the property. The term includes hazardous substances or petroleum products even under conditions in compliance with laws. The term is not intended to include *de minimis* conditions that generally do not present a material risk of harm to public health or the environment and that generally would not be the subject of an enforcement action if brought to the attention of appropriate governmental agencies. Additionally, the term historical REC refers to an environmental condition associated with the Subject Property, including a past release of any



SOURCE Microsoft Streets & Trips, 2003, AES, 2005

Graton Rancheria Phase I ESA / 203523 ■

Figure 1
Regional Location

hazardous substance or petroleum product, which in the past would have been considered a REC, however such condition has been remediated and will therefore be considered a REC and included in this Phase I ESA (ASTM 2000).

1.3 LIMITATIONS AND EXCEPTIONS

No Environmental Site Assessment can completely eliminate uncertainty regarding the potential for RECs in connection with a property. Conformance of this assessment with ASTM Standard Practice E 1527-00 will reduce, but not eliminate, uncertainty regarding the potential for RECs in connection with the Subject Property. While AES has made every effort to discover and interpret available historical and current information on the property within the time available, the possibility for undiscovered contamination to be present remains. AES's report is a best-effort collection and interpretation of available information consistent with industry standards for the completion of Phase I ESAs.

This site assessment is based on a regulatory agency records review and a site reconnaissance of the Subject Property and adjacent properties. Physical testing of soil or groundwater was not within the scope of this assessment. Surveys for the presence of asbestos containing materials (ACM) and Lead based paints were not conducted.

1.4 METHODOLOGY

A variety of data sources and agencies were consulted in completing this Phase I ESA. The following sections describes the methods used and the data sources consulted to accomplish each task.

1.4.1 Historical Review

During the 2001 Phase I ESA (**Appendix A**) land uses and history of the study area was researched in an effort to identify potential sources of hazardous substances at or near the Subject Property. Historical aerial photographs and topographic maps of the Subject Property and immediate vicinity were reviewed and interpreted. Aerial photos are examined in order to provide indications of the presence of aboveground storage tanks, industrial buildings, gas station canopies or pump islands, as well as other indications of bulk hazardous material storage within the study areas. AES reviewed the 2001 Phase I ESA (**Appendix A**) for the interpretation of the historical aerial photographs.

1.4.2 Database Searches

Database search requests were made for records of known storage tank sites and known sites of hazardous materials generation, storage and/or contamination. Available information for federal,

state, and local agency lists of:

- (a) Known or potential hazardous waste sites and landfills;
- (b) Sites currently under investigation for environmental violations;
- (c) Site which manufacture, generate, use, store, and/or dispose of hazardous materials or hazardous wastes;
- (d) Sites which have underground storage tanks (USTs);
- (e) And sites with recorded violations of regulations concerning USTs and hazardous materials/hazardous wastes.

The database search is intended to identify facilities that may have the potential to impact surface and/or subsurface conditions at the Subject Property. A full listing of sites within the vicinity of the Subject Property is included in the database report (**Appendix B**).

1.4.3 Walk-over Site Reconnaissance

Pete Connelly from AES performed a reconnaissance inspection of the Subject Property and adjacent properties on August 5, 2005. **Section 3.0** describes observed conditions on the Subject Property during the site reconnaissance visit. Adjacent properties were visually inspected to the extent possible without encroaching on private property. There were no visible conditions present on adjacent properties that would affect surface and/or subsurface conditions on the Subject Property.

1.5 CONCLUSIONS AND RECOMMENDATIONS

Based on information gathered while conducting this Phase I ESA, AES observed the following environmental conditions:

- The Subject Property has 4 rural residential dwelling units. The remaining area is open pasture.
- Non-hazardous debris was present on the occupied residential parcel located on 4647 Dowdell Avenue. The debris was not fully inventoried due to the physical hazard involved in moving and lifting the debris.

Based on the findings and conclusions of this Phase I ESA AES has the following recommendations:

- Appropriate measures should be taken when dealing with suspected ACM and lead based paints, particularly when demolishing housing on the Subject Property

- If contaminated soil and/or groundwater are encountered or if suspected contamination is encountered during site development, work should be halted in the area, and the type and extent of the contamination shall be determined. A qualified professional, in consultation with appropriate regulatory agencies, should then develop an appropriate method to remediate the contamination. If necessary, the developer should implement a remediation plan in conjunction with continued construction.

There were no indications of improper hazardous materials involvement on the Subject Property. Based on information gathered during this Phase I ESA, AES has determined that no RECs exist on the Subject Property and no further studies are recommended.

SECTION 2.0

SITE DESCRIPTION

SECTION 2.0

SITE DESCRIPTION

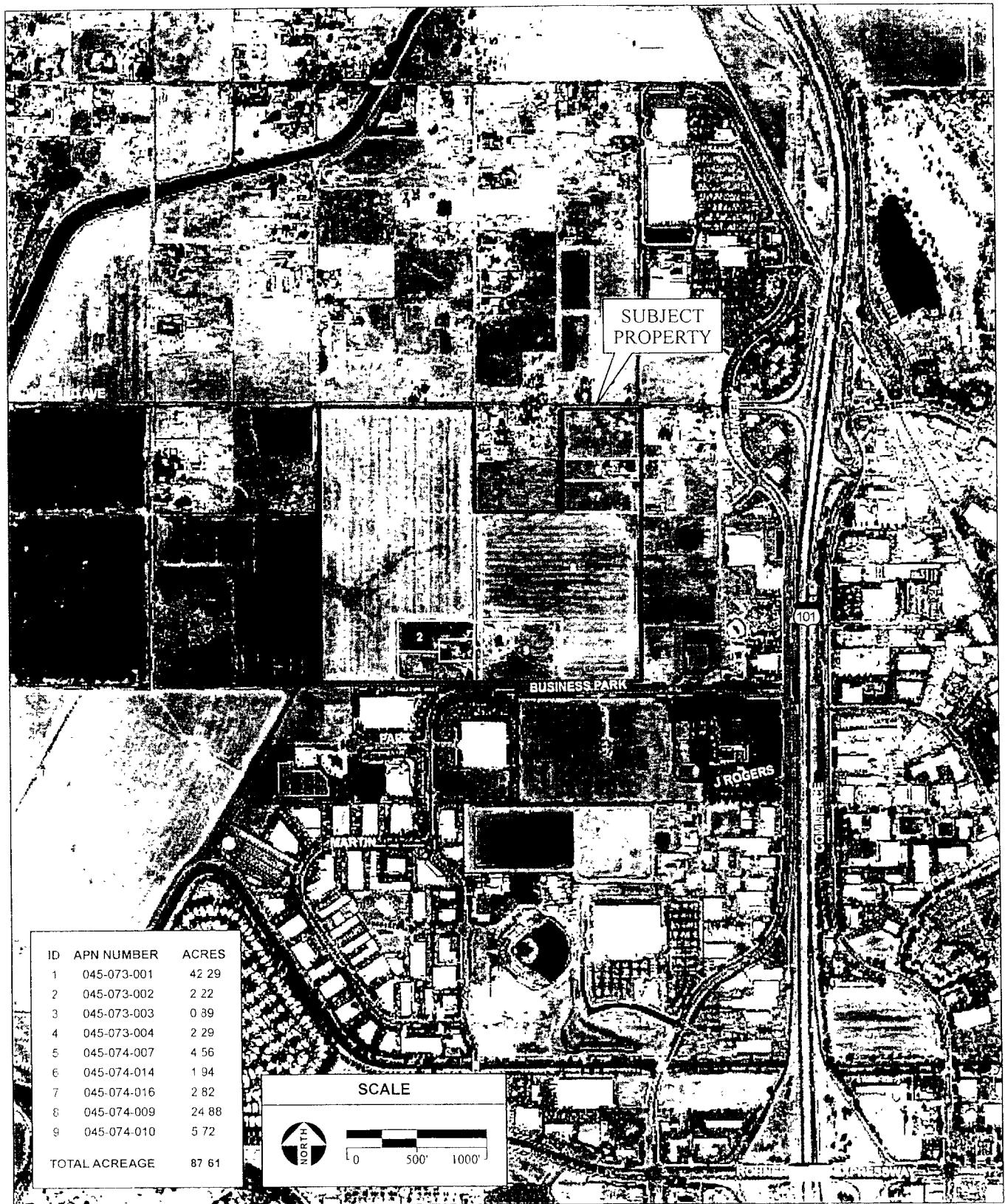
2.1 LOCATION AND LEGAL DESCRIPTION

The Subject Property is located immediately west of the City of Rohnert Park in Sonoma County, California. This Phase I ESA encompasses 10 adjacent parcels with a total area of approximately 92.53 acres (Figure 2). The Sonoma County Assessors Parcel Numbers (APNs) are listed in Table 1 below:

TABLE 1
SUBJECT PROPERTY - PARCELS

Assessors Parcel Number (APN)	Address	Acreage	Use
045-073-001	4600 Langer Ave.	42.29	Pasture
045-073-002	4765 Labath Ave.	2.22	Rural: Residential Vacant Property
045-073-003	4773 Labath Ave.	0.89	Rural: 1 Residence Unoccupied
045-073-004	4781 Labath Ave.	2.29	Rural: 1 Residence Occupied
045-074-007	104 Wilfred Ave.	4.56	Rural: 1 Residence Occupied
045-074-009	4753 Dowdell Ave.	24.88	Pasture
045-074-010	4772 Labath Ave.	5.72	Rural: 1 Residence Unoccupied
045-074-014	4647 Dowdell Ave.	1.94	Rural: 1 Residence Occupied
045-074-015	0 Labath Ave.	4.92	Rural: Residential Vacant Property
045-074-016	0 Dowdell Ave.	2.82	Rural Residential with Miscellaneous Improvements
TOTAL		92.53	

Source: Harris & Lee, 2001. Analytical Environmental Services, 2005.



SOURCE: Aerial Photography August 2002, AES, 2005

Graton Rancheria Phase I ESA / 203523 ■

Figure 2
Parcel Map

2.2 SITE AND VICINITY CHARACTERISTICS

The Subject Property is surrounded by Wilfred Avenue to the north, Dowdell Avenue to the east, Business Park Drive to the south, and Lagner Avenue to the west. Surrounding land uses consist mainly of pasture and rural residential units. Adjacent properties include large retail businesses to the east and commercial buildings to the south. The topography of the Subject Property is relatively flat with an elevation of approximately 93 feet above mean sea level (msl)

2.3 HYDROLOGY

Water is supplied to the different parcels through individual wells. The Sonoma County Department of Permit and Resource Management (DPRM), Operation Division, Well and Septic Section; regulates these wells. Groundwater flows towards the southwest of the property in a consistent manner according to measurements performed in 1960, 1975, and 1980. One monitoring well is located near the western edge of the Subject Property. According to the well data, ground surface elevation of the well is at 95 feet above mean sea level (MSL) and the depth to the groundwater table was measured from 31 to 94 feet above MSL from monitoring events occurring in March 1950 to December 1998.

2.4 GEOLOGY AND SOIL

The area is covered by shallow basin deposits of Pleistocene and Holocene age. The area contains poorly sorted dark clay and silty clay rich in organic matter. Therefore, the area experiences poor groundwater percolation recharge.

Underlying the basin are three formations. First are alluvial fan deposits consist of fine sand, silt silty clay, coarse sand and gravel. Next, is the Merced Formation consisting of coarse to fine grained sandstone with minor amounts of clay. Third is the Petaluma formation consisting of folded continental and shallow marine to brackish-water deposits of clay, shale and sandstone.

2.5 DESCRIPTION OF IMPROVEMENTS ON THE SUBJECT PROPERTY

Pete Connelly from AES performed a site reconnaissance of the Subject Property on August 5, 2005. **Section 3.0** describes site conditions at the time of the site reconnaissance.

The Subject Property consists of occupied and vacant residential homes and pastureland. At the residential homes, sewage disposal occurs through private septic tanks as regulated by the Sonoma County Department of Permit and Resource Management. Water is supplied by individual wells and regulated by Sonoma County DPRM .

2.6 HISTORICAL USES

Property ownership records do not suggest any ownership and/or occupation of the Subject Property by commercial businesses that use and/or generate hazardous materials. Historic uses of the Subject Property appear to have been very much as they are today, agricultural and rural residential.

2.7 AERIAL PHOTOGRAPHS

Historical aerial photographs were reviewed for the Subject Property in the 2001 Phase I ESA (**Appendix A**). Years reviewed were 1953, 1965, 1982, and 1994. Historical aerial photographs were of varying scale and clarity. Historical aerial images offer detailed review of previous land uses on the Subject Property and adjacent properties. Additionally, historical topographic maps can confirm the presence of man-made structures, including buildings, wells, pipelines, etc. The review of the aerial photographs and topographic maps is summarized below.

1953 (PACIFIC AIR; SCALE: 1"=833')

Although the specific uses for the area are not apparent, the Subject Property and adjacent properties show signs of agricultural use. Agricultural uses that may cause a concern for contamination (such as orchards or vineyards) were not present on the aerial. It appears the Subject Property was used for cattle grazing. A few farmhouses were scattered around the Subject Property.

1965 (CARTWRIGHT; SCALE: 1"=666')

While agriculture dominates the area still, Highway 101 is visible on the aerial. A few houses have appeared in the area and the beginning of the City of Rohnert Park is apparent.

1982 (WESTERN STATE AERIAL; SCALE: 1"=690)

This aerial is of poor quality and does not include the City of Rohnert Park. The Subject Property from this aerial does not differ much from the aerial from 1965.

1994 (USGS; SCALE 1"=666')

Development throughout the area is apparent. The Subject Property has more residences present. The large shopping center at Wilfred Avenue and US Highway 101 is apparent and the development in the City of Rohnert Park to the south of the Subject Property is apparent.

2.8 BUILDING PERMITS

During the 2001 Phase I ESA (**Appendix A**), records for 296 Wilfred Avenue and 4570 Labath Avenue were reviewed at the Sonoma County Permit and Resource Management. No records were found.

SECTION 3.0

SITE RECONNAISSANCE AND INTERVIEWS

SECTION 3.0

SITE RECONNAISSANCE AND INTERVIEWS

3.1 OBJECTIVE

The objective of the site reconnaissance was to identify current or historic hazardous materials involvement on the Subject Property or in the vicinity of the Subject Property. Hazardous materials involvement, or signature environmental conditions include the presence or likely presence of any hazardous materials or petroleum products that indicate an existing release, past release, or a threat of release into any structure on the Subject Property, soil, or groundwater. Signs of possible hazardous materials involvement would include any indications of underground storage tanks existing on the Subject Property, stained soils and/or unusual odors originating from the Subject Property, indications of an excavation or removal of soils, including patched asphalt and large debris piles, and other obvious signs of hazardous materials involvement.

Interviews included contacting individuals familiar with the Subject Property and knowledgeable of their historic and existing conditions relative to hazardous materials.

3.2 SITE RECONNAISSANCE FINDINGS

Pete Connelly from AES conducted a site reconnaissance of the Subject Property on August 5, 2005. Adjacent properties were observed to the extent possible without encroaching on private property. **Figures 3 and 4** show site conditions at the time of the site visit. Site reconnaissance findings from the 2001 Phase I ESA (**Appendix A**) were also reviewed. Notable features and environmental conditions are summarized below:

- The Subject Property consists 10 parcels of rural residential, vacant, and undeveloped properties (**Photos 1 through 9**).
- On going road construction is currently present at the southern end of Labath (**Photo 10**).
- There appears to be a well in the northeast corner of the pasture located on the residential unit on the south end of Dowdell Avenue.

- There appears to be a well in front of the unoccupied house located at 4773 Labath Avenue.
- Several homes on the southeast corner of Labath Avenue and Wilfred Avenue appear to have large black poly-tanks that may be used to store water for fire suppression.
- Power poles were located along the west side of Dowdell Avenue, east side of Labath Avenue, west side of Langner Avenue, and the south side of Wilfred Avenue. The transformers had a silver label corresponding to transformers containing less than 5 parts-per-million of poly-chlorinated-biphenyl (PCB) oil.
- Surface ditches were located on both sides of Langner Avenue, and Labath Avenue. Dowdell Avenue had surface ditches on the west side of the street with an apparent underground drainage system on the east side of the street.

AES did not observe any obvious signs of gross contamination on the Subject Property during the site reconnaissance visit.

ADJACENT PROPERTIES

Adjacent properties were observed to the extent feasible without trespassing on private property to determine if current/historical adjacent land uses could affect the future uses of the Subject Property. Adjacent land uses were similar to the Subject Property; agriculture and rural residential, except to the east and south of the property. To the east of the Subject Property are large retail businesses such as Wal-Mart and Home Depot. To the south are large commercial buildings including the Compumotor Corporation and Rheodyne Corporation.

During the site reconnaissance, there did not appear to be any observable adjacent land uses that would affect the planned use of the Subject Property.



PHOTO 1: Occupied residence on Dowdell Avenue. Photo shows non-hazardous debris adjacent to the residence.



PHOTO 2: Barn and corral area adjacent to the residence in Photo 1.

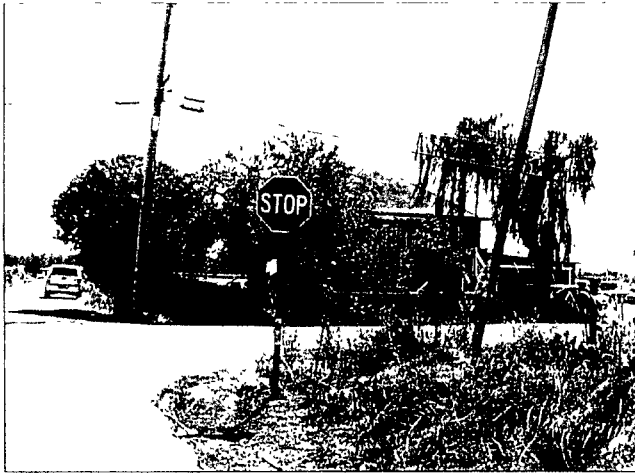


PHOTO 3: Occupied residence at 104 Wilfred.

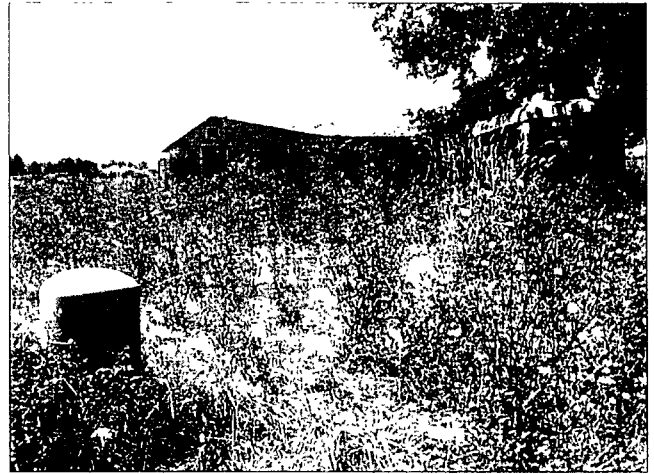


PHOTO 4: Unoccupied residence at 4773 Labath Avenue.



PHOTO 5: Rural characteristics of the Subject Property. Photo was taken at the end of Dowdell facing south.



PHOTO 6: Undeveloped parcels off Labath Avenue.

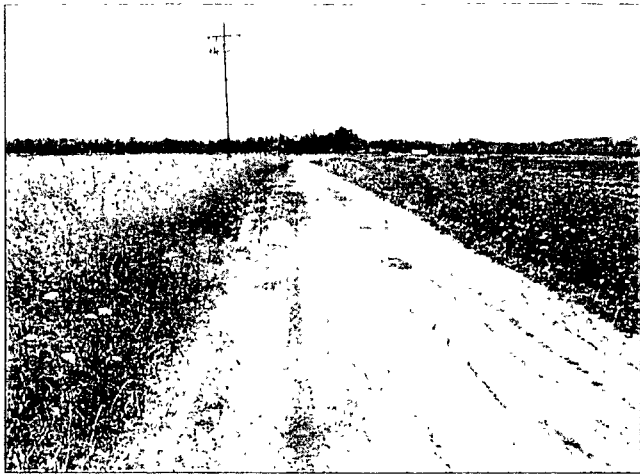


PHOTO 7: Labath Avenue facing south

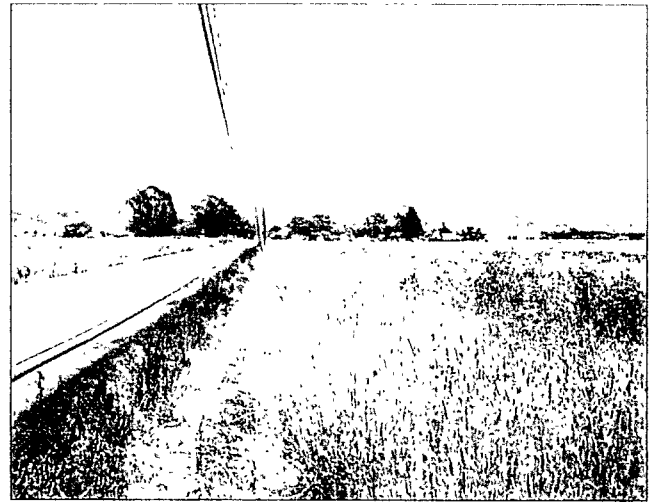


PHOTO 8: Wilfred Avenue facing west



PHOTO 9: Lagner Avenue facing south.



PHOTO 10: End of Labath Avenue facing north - Photo shows road construction on Lagner Avenue.

SECTION 4.0

RECORDS REVIEW

SECTION 4.0

RECORDS REVIEW

4.1 DATABASE SEARCH

Database searches were conducted for records of known storage tank sites and known sites of hazardous materials generation, storage, or contamination. Databases were searched for sites and listings up to two miles from a point roughly equivalent to the center of the Subject Property. The environmental database review was accomplished by using the services of a computerized search firm *Environmental Data Resources, Inc.* (EDR). The complete list of reviewed databases is provided in the EDR report, included in **Appendix B**.

Included in the EDR database report was a list of “unmapped sites”. AES reviewed the list of unmapped sites for the properties that may be located within the search radius specified for each governmental database. These sites do not appear to be located within the applicable search radius of the Subject Property. It should be noted that the database search is only as accurate as the data entered into the government agency maintained databases and the date on which those databases were last updated. Installation of underground storage tanks or hazardous material releases, if not reported to the appropriate agency, would not be listed on any of the databases searched. The following section reviews the previously mentioned database search and all follow-up communications with local agencies and individuals. **Table 2** summarizes the public databases that were searched as part of this Phase I ESA.

4.2 HAZARDOUS MATERIALS INVOLVEMENT

A regulatory agency database report was performed to identify locations of past and/or current hazardous materials involvement. Regulatory agency databases were searched for records of known storage tank sites and known sites of hazardous materials generation, storage, or contamination, or where violations pertaining to storage and/or use of hazardous materials have occurred. Databases were searched for sites and listings up to two miles from a point roughly equivalent to the center of Subject Property. Although a site may be listed within the database report, this does not mean the site is currently contaminated or will impact the environmental quality of the Subject Property. Listed sites further than ½ mile from the site were excluded in the following analysis due to their distance from the Subject Property and their subsequent decreased potential to affect the planned uses of the Subject Property.

4.2.1 SUBJECT PROPERTY

The Subject Property was not listed on any government regulatory agency database as having past or current hazardous material involvement (EDR, 2005).

4.2.1 ADJACENT PROPERTIES

The EDR report identified seven sites that are located adjacent (within ½ mile) to the Subject Property. Sites may be reported in more than one database.

Small Quantity Generators

Small-quantity generators are defined as generating less than 1,000kg/month of non-acutely hazardous waste or other requirements outlined in the Resource Conservation and Recovery Act (RCRA). Three of the properties listed in the database were identified as small-quantity generators (SQGs). Arcturus Marine Systems is located at 517 Martin Avenue. Arcturus disposes of liquids containing halogenated organic compounds. The Shell Gasoline Station located on 5060 Redwood Drive was also listed as a SQG. However, the database did not include details regarding waste generation for this site. The third site is Aled Auto Truck Repair and Fleet Maintenance located on 5600 State Farm Drive. However, the database did not include details regarding waste generation for this site. The database did not identify violations for any of the three listed properties. Therefore, none of the properties are expected to have an environmental impact on the Subject Property.

HAZNET Database

Two sites are listed on the HAZNET Database as Cortese Sites within a ½ mile of the Project Property. C Penny, former TBA Faci, is listed as producing 0.85 tons of waste per year of "other organic solids". However, the exact content of the organic waste was not provided. The other site listed in the HAZNET database is the Shell Station mentioned in the previous section located at 5060 Redwood Avenue. These sites are not likely to affect the planned uses of the Subject Property.

Underground Storage Tanks (USTs)

The database lists underground storage tanks registered under Subtitle I of RCRA. According to the database, there are two sites within a ½ mile of the Subject Property that have registered underground storage tanks. Both tanks listed in the database are located on Redwood Drive. The Rohnert Park Mini Mart located at 5085 Redwood Drive and the Shell Station located at 5060 Redwood Drive have each registered one UST under RCRA.

TABLE 2
ENVIRONMENTAL DATA RESOURCES (EDR) SUMMARY OF AGENCY DATABASES

Agency	Database	Record Type	Survey Distance (Miles)	Number of Sites Identified
USEPA	NPL	National Priority List	1.25	0
USEPA	CORRACTS ¹	RCRA ² Corrective Actions	1.25	1
USEPA	CERCLIS/ NFRAP ⁴	Sites currently or formerly under review by USEPA	0.50	0
USEPA	TSD	RCRA permitted treatment, storage, disposal facilities	0.75	1
State Regulatory Commission	LUST	Leaking Underground Storage Tanks	0.75	25
State/Regional Regulatory Commission	SWF/LF	Permitted as solid waste landfills, incinerators or transfer stations	0.75	0
STATE	DEED RSTR	Sites with deed restrictions	0.75	0
STATE	CORTESE ⁵	State index of properties with hazardous waste	0.75	20
STATE	TOXIC PITS	Toxic pits cleanup facilities	1.25	0
USGS/STATE	WATER WELLS	Federal and State Drinking Water Sources	1.00	0
USEPA	RCRA Viol	RCRA violations/ enforcement actions	1.25	0
USEPA	TRIS	Toxic Release Inventory Database	0.25	1
STATE	UST/AST	Registered underground or aboveground storage tanks	0.50	2
USEPA	RCRIS SQG ⁶	Sites that generate hazardous materials	0.50	3
STATE	HAZNET	Hazardous Waste Information System	0.25	0
STATE	CHMIRS	California Hazardous Materials Incident Reporting System	0.25	0

¹CORRACTS: Corrective Action Report System, a USEPA database of corrective actions taken at a RCRA Regulated site (also known as CARS).

²RCRA: Resource Conservation and Recovery Act.

³CERCLIS: Comprehensive Environmental Response, Compensation & Liability Information System.

⁴NFRAP: No Further Remedial Action Planned (archived CERCLIS sites).

⁵CORTESE: Based on input from 14 state databases.

⁶RCRIS SQG: Resource Conservation and Recovery Information System Small Quantity Generator. According to federal guidelines, a SQG produces less than 1,000 kg/month of non-acutely hazardous wastes

California Facility Inventory Database (CA FID)

The CA FID is another database that lists active and inactive USTs. The data source is the California State Water Resources Control Board. According to the CA FID, two sites were listed as having active CA FID USTs: the Alvarado Street Bakery at 500 Martin Avenue and the Shell Station at 5060 Redwood Drive. The exact number and contents of the USTs were not listed. There were no reported leaks associated with these two sites according to the information in the database report; therefore it is not likely that these site will affect the planned uses of the Subject Property.

Leaking Underground Storage Tanks (LUSTs)

Three sites were reported in the database search as having reported leaking underground storage tanks within a ½ mile of the Subject Property. The site that was identified as the Ken Porter site located at Redwood Drive and Wilfred Avenue was reported as having a minor incident requiring no remedial action. This site was also listed on the California Spills Leaks Investigations and Clean-ups (SLIC) database although no further information was provided. The Tesoro Fuel Station at 5085 Redwood Drive and the Shell station at 5060 Redwood Drive are currently under review according to the most current information in the database report.

Sites with hazardous materials involvement that are located beyond 0.50 miles from the Subject Property have significantly less potential to affect the surface and/or subsurface conditions at the Subject Property.

SECTION 5.0

FINDINGS AND CONCLUSIONS

SECTION 5.0

FINDINGS AND CONCLUSIONS

This Phase I ESA was performed in conformance with the scope and limitations of American Society for Testing and Materials (ASTM) Standard Practices for Environmental Site Assessments: Phase I ESA Process (E1527-2000), which specifies the appropriate inquiry requirements for the innocent landowner defense under CERCLA. Based on information reviewed and AES's site reconnaissance of the Subject Property and adjacent properties the following general observations were made:

- The Subject Property has 4 rural residential dwelling units. The remaining area is open pasture.
- Non-hazardous debris was present on the occupied residential parcel located on 4647 Dowdell Avenue. The debris was not fully inventoried due to the physical hazard involved in moving and lifting the debris.

Based on the findings and conclusions of this Phase I ESA AES has the following recommendations:

- Appropriate measures should be taken when dealing with suspected ACM and Lead based paints, particularly when demolishing housing on the Subject Property.
- If contaminated soil and/or groundwater are encountered or if suspected contamination is encountered during site development, work should be halted in the area, and the type and extent of the contamination shall be determined. A qualified professional, in consultation with appropriate regulatory agencies, should then develop an appropriate method to remediate the contamination. If necessary, the developer should implement a remediation plan in conjunction with continued construction.

There were no indications of improper hazardous materials involvement on the Subject Property. Based on information gathered during this Phase I ESA, AES has determined that no RECs exist on the Subject Property and no further studies are recommended.

SECTION 6.0

REPORT AUTHORS/ REFERENCES

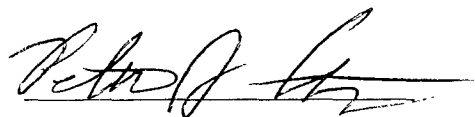
SECTION 6.0

REPORT AUTHORS AND REFERENCES

REPORT PREPARATION

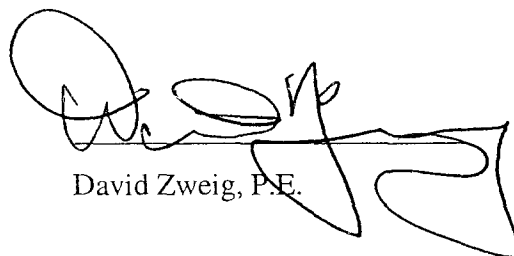
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REFERENCES

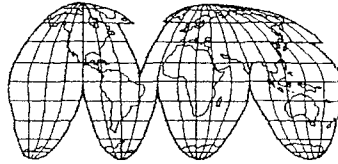
Harris & Lee Environmental Sciences. 2001. "Environmental Site Assessment, Phase I Investigation; Northwest Specific Plan Area, Rohnert Park, California".

American Society for Testing and Materials (ASTM). 2001. Practice E1527-00: "Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process."

Environmental Data Resources (EDR). 2005. Rohnert Park Site. EDR Radius Map with GeoCheck[®].

APPENDIX A

2001 PHASE I ESA, HARRIS & LEE



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Environmental Site Assessment, Phase 1 Investigation
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Rohnert Park, California

Multiple Parcels
As noted in Report

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List of Exhibits:

- Exhibit A: Site (Vicinity) Map
- Exhibit B: Assessor's Parcel Map
- Exhibit C: Site Photographs
- Exhibit D: Historical Aerial Photographs
- Exhibit E: Environmental Data Resources Radius Report

1.0 EXECUTIVE SUMMARY

Pursuant to the request and assignment of Mr. Ken Blackman, Blackman Consulting, Harris & Lee Environmental Sciences has performed a Phase 1 Environmental Site Assessment of an area delineated in the Sonoma County Assessor's Map and Numbers identified on Exhibit B and Table 3.1.1. Collectively, the subject area will be referred to as Northwest Specific Plan Area, Rohnert Park, California 94928.

The purpose of this report is to provide information as to the Recognized Environmental Conditions on or near the aforementioned property. This Environmental Site Assessment follows the guidelines established by the American Society for Testing and Materials (ASTM) in the document entitled "Standard Practice for Environmental Site Assessments: Phase 1 Environmental Site Assessment Process" and designated E 1527-00.

The Scope of Service for this Phase 1 Environmental Site Assessment consists of four overall tasks:

- Task I: Research and review of regulatory information.
- Task II: A site reconnaissance of subject and nearby property.
- Task III: Interviews of persons with knowledge of subject and surrounding property.
- Task IV: Preparation of the final Environmental Site Assessment report.

The subject area for this Environmental Site Assessment spans many parcels located in the northwest area of the City of Rohnert Park, California. The Sonoma County Zoning designation for the subject property is a combination of Rural Residential District and Diverse Agriculture District. There are a total of 37 separate parcels; 26 of these parcels have residential uses. The remaining parcels are either undeveloped or used as pasture; others are listed as undeveloped due to problems with the site for residential uses. While no clear recognized environmental conditions were observed, it was also not possible to carefully inspect all residential areas because of inaccessibility of some of these residential parcels.

Harris & Lee Environmental Sciences has performed a Phase 1 Environmental Site Assessment in conformance with the scope and limitations of ASTM Standard of Practice E 1527-00 of the property identified as Northwest Rohnert Park Development Area and consisting of 37 separate parcels as listed in Table 3.1.1 of this report. This assessment has revealed no Recognized Environmental Conditions in connection with the property as defined by the ASTM (Section 1.1 of this report).

2.0 INTRODUCTION

2.1 Purpose

Pursuant to the request and assignment of Mr. Ken Blackman, Blackman Consulting, Harris & Lee Environmental Sciences has performed a Phase 1 Environmental Site Assessment of an area delineated in the Sonoma County Assessor's Map and Numbers identified on Exhibit B and Table 3.1.1. Collectively, the subject area will be referred to as the Northwest Specific Plan Area, Rohnert Park, California.

The purpose of a Phase 1 Environmental Site Assessment is to provide information as to the Recognized Environmental Conditions on or near the aforementioned property. This Environmental Site Assessment follows the guidelines established by the American Society for Testing and Materials (ASTM) in the document entitled "Standard Practice for Environmental Site Assessments: Phase 1 Environmental Site Assessment Process" and designated E 1527-00.

The goal of the Phase 1 Environmental Site Assessment is to identify Recognized Environmental Conditions with respect to the range of contaminants within the scope of the Comprehensive Environmental Response, Compensation and Liability Act (CERCLA) and petroleum products. As such, this assessment is intended to permit the client to satisfy one of the requirements to qualify for the innocent landowner defense to CERCLA liability. Nevertheless, the client should consult with an attorney to fully cover any legal questions.

The Scope of Services for this Phase 1 Environmental Site Assessment as conducted by Harris & Lee Environmental Sciences consists of four components: Records Review, Site Reconnaissance, Interviews, and Report. The objective of the first three components is to help identify Recognized Environmental Conditions in connection with the aforementioned property. The report presents the findings and conclusions.

Recognized Environmental Conditions are defined as:

The presence or likely presence of any hazardous substances or petroleum products on a property under conditions that indicate an existing release, a past release, or a material threat of a release of any hazardous substances or petroleum products into structures on the property or into the ground, ground water, or surface water of the property. The term includes hazardous substances or petroleum products even under conditions in compliance with laws. The term is not intended to include de minimis conditions that generally do not present a material risk of harm to public health or the environment and that generally would not be the subject of an enforcement action if brought to the attention of appropriate governmental agencies. Conditions determined to be de minimis are not recognized environmental conditions." (ASTM E 1527-00 & E 1528 1.1.1)

Pursuant to the ASTM E-1527-00 Standard of Practice, Recognized Environmental Conditions do not include Asbestos Containing Materials or Lead-base paint or other non-CERCLA related conditions (i.e., regulatory compliance, wetlands, indoor air quality, etc.).

2.2 Scope of Services

The Scope of Services for this Phase 1 Environmental Site Assessment consists of four overall tasks:

- Task I: Research and review of regulatory information.
- Task II: A site reconnaissance of subject and nearby property.
- Task III: Interviews of persons with knowledge of subject and surrounding property.
- Task IV: Preparation of the final Environmental Site Assessment report.

The Scope of Services for this Phase 1 Environmental Site Assessment follows the Standard Practice for Environmental Site Assessments designated as E 1527-00 of the ASTM. Accordingly, the Phase 1 Environmental Site Assessment is targeted towards the range of contaminants within the scope of the Comprehensive Environmental Response, Compensation and Liability Act (CERCLA) and petroleum products. As such, "all appropriate inquiry into the previous ownership and uses of the property consistent with good commercial or customary practice" as defined in 42 USC 9601(35)(B) is applied. However, an evaluation of business environmental risk associated with a parcel of commercial real estate may necessitate investigation beyond that identified in this assessment.

The Scope of Services includes observations for Recognized Environmental Conditions, as well as information that can be obtained from regulatory files that are obtainable without investigation into archives of the various agencies. Accordingly, it cannot be guaranteed that all files are examined or that every contingency is investigated. These limitations are in conformance with the stated guidelines of ASTM Standard of Practice E 1527-00 Sections 7.1.4.1, 7.1.4.2 and 7.1.4.3.

The Records Review includes files available at State, County, and City Offices listed in Section 5.2 of this report. In some cases the status of a site is determined from telephone interviews of staff persons of these offices. The Site Reconnaissance consists of the subject property and the identification of nearby properties. Interviews are conducted of persons reasonably available at the time of the Site Reconnaissance, and on occasion, by telephone when such interviews are possible. The report follows the guidelines of the ASTM E 1527-00 Standard Practice for Environmental Site Assessments: Phase 1 Environmental Site Assessment Process.

2.3 Significant Assumptions

The Phase 1 Investigation is intended to assess the environmental conditions of a parcel of commercial real estate. It is intended to constitute appropriate inquiry for purposes of CERCLA's innocent landowner defense; however, it is not intended to be limited to that purpose. This Phase 1 is intended to reflect a commercially prudent and reasonable inquiry designed to recognize environmental conditions in connection with a property.

2.4 Limitations and Exceptions

The Scope of Services performed to complete this Phase 1 Environmental Site Assessment is limited in nature. Typically the Phase 1 Environmental Site Assessment is limited to a single piece of property. In this case, 37 parcels of land are cumulatively reviewed as a single entity. This naturally limits the investigation as an overview of an entire area, rather than as an individual parcel. While we consider work of this type to be valuable in the preliminary evaluation of potential hazardous materials or waste, we also must alert the Client that this study may not reveal hazardous materials releases that have occurred at a given parcel, especially with the limitation of limited access. Also, the site conditions can change with time, and our assessment is not intended to predict future site conditions. Because of the limited nature of this assessment, this report is not a risk assessment and the Scope of Services does not include a determination of the extent of business environmental risk nor the public health impact of, known or suspected hazardous materials or wastes.

This service has been performed in accordance with generally accepted environmental investigation practices for similar investigations conducted at this time and in this geographic area. No other guarantees or warranties, expressed or implied are provided.

2.5 Special Terms and Conditions

The Scope of Services for this Phase 1 Environmental Site Assessment requires the review of 37 individual parcels of land as a single unit with access limitations to various parcels. Because of the access limitations, it cannot be assured that every potentiality has been explored fully. This limitation has been explained to the client and his representative. The Scope of Services for this Environmental Site Assessment does not include analysis of Asbestos Containing Materials (ACM), although if obvious visual indications of ACM are observed, they are reported. Neither does the Scope of Services include analysis of the building constituents for Lead based paint or other non-CERCLA related conditions (i.e., regulatory compliance, wetlands, indoor air quality, etc.).

It is understood by the parties hereto that the Client who has requested this assessment will use the assessment (in addition to other information) to provide information to a lender, investors in the property, for the purposes of refinancing or purchasing said property or to satisfy regulatory agency requirements. Consultant intends no other use

or disclosure. Client agrees to hold Consultant harmless for any inverse condemnation or devaluation of said property that may result if the Consultant's report or information generated is used for other purposes. Also, this report is issued with the understanding that it is to be used only in its entirety.

2.6 User Reliance

Only Redwood Equities Investments, LLC, may rely upon this report. No other person or entity may have reliance upon this report without the express written consent of Harris & Lee Environmental Sciences.

2.7 Involved Parties

The parties involved in this Environmental Site Assessment are Redwood Equities, Inc., comprised of Mr. Clement C. Carinalli and Mr. Dennis Hunter, who retained Harris & Lee Environmental Sciences through Blackman Consulting to conduct this Phase 1 Environmental Site Assessment, and the present property owners as listed in Table 3.1.1.

3.0 SITE DESCRIPTION

3.1 Locations and Legal Description

Exhibit A is a vicinity map of the general area of the subject property. Exhibit B presents the Assessor's Parcel Maps for the cumulative properties. Table 3.1 below lists the parcels involved by Assessor's Parcel Numbers and street addresses. The total size of the subject property represented in this Environmental Site Assessment is approximately 165 acres and includes 37 individual parcels. For the purpose of simplicity, the term "subject property" shall include all the 37 parcels identified in Table 3.1. The legal description of the each parcel is provided in each of their respective Title Reports and is not included in this report.

Table 3.1: List of Individual Parcels with Street Addresses as listed in Sonoma County Assessor's Office.

APN	Address	Size (Acres)	Assessed	Improvements	Use
045-053-007	4528 Langner Ave.	5	John C. Warner Trust	Y	Rural: 1 residence
045-053-009	296 Wilfred Ave.	5	Temesgen Girmmy et al	N	Vacant lot w/problems for home site
045-053-013	4573 Labath Ave.	4	Martin V. Garcia et al	N	Rural vacant home site
045-053-014	223 Wilfred Ave.	5	Margaret Kafer et al	Y	Rural: 1 residence

APN	Address	Size (Acres)	Assessed	Improvements	Use
045-054-003	108 Millbrae Ave.	1.5	Gilbert C. Gomes et al	Y	Rural: 2 or more residences
045-054-007	4443 Dowdell Ave.	0.5	Gerald R. Kincheloe et al	Y	Rural: 1 residence
045-054-008	4455 Dowdell Ave.	0.36	Fern Victoria Lingron	Y	Single Family Dwelling
045-054-014	4521 Dowdell Ave.	5	Joseph E. & Shirley L. Thibodeau	Y	Rural: 1 residence
045-054-018	107 Wilfred Ave.	7.77	Paula Mendenhall Trust	Y	Rural: 1 residence
045-054-021	109 Wilfred Ave.	7.23	Raymond Francis & Sophie Ann Loosli Trust	Y	Rural: 1 residence
045-054-024	157 Wilfred Ave.	1	Sonoma Nine Fraternal & Civic Club	N	Rural: vacant home site
045-054-025	4580 Labath Ave.	1	Delbert O. & Maxine L. Hall	N	Rural: vacant home site
045-054-026	4590 Wilfred Ave.	1	Delbert O. & Maxine L. Hall	N	Rural: vacant home site
045-054-027	4570 Labath Ave.	3.52	Cedar Mountain LLC	N	Vacant lot w/problems for home site
045-054-028	4560 Labath Ave.	1.48	Valverta Bolden	Y	Rural: 1 residence
045-054-029	4483 Dowdell Ave.	0.49	Patricia Hinrichs	Y	Rural: 1 residence
045-054-030	4475 Dowdell Ave.	3.54	Luis & Mildred Machado	Y	Rural: 2 or more residences
045-054-037	148 Millbrae Ave.	0.36	Michael G. & Janine E. Roberts	Y	Rural: 1 residence
045-054-038	146 Millbrae Ave.	0.16	James I. & Diane Sloan	Y	Rural: 1 residence
045-054-040	142 Millbrae Ave.	0.5	James I. & Diane Sloan	N	Rural: vacant home site
045-054-042	140 Millbrae Ave.	2.3	Willie & Aguri H. Jones Trust	Y	Rural: 1 residence
045-073-001	4600 Langner Ave.	46.15	Redwood Equities Investments	N	Pasture
045-073-002	4765 Labath Ave.	2.56	Fredrick K. & Marina Coburn	N	Rural: vacant home site
045-073-003	4773 Labath Ave.	1.04	James V. Mooneyham	Y	Rural: 1 residence

APN	Address	Size (Acres)	Assessed	Improvements	Use
045-074-001	186 Wilfred Ave.	0.48	DAve.id McCarville	Y	Rural: 1 residence
045-074-002	4630 Labath Ave.	0.26	Fredrick Robertson	Y	Rural: 1 residence
045-074-003	4646 Labath Ave.	0.26	Mark C. & Margaret M. Harryman	Y	Rural: 2 or more residences
045-074-004	170 Wilfred Ave.	1	Steven A. Bordessa	Y	Rural: 1 residence
045-074-006	148 Wilfred Ave.	1	Johnnie Penn & Ruth L. Ward	Y	Rural: 1 residence
045-074-007	104 Wilfred Ave.	5	Mustafa Abuhalawa et al	Y	Rural: 1 residence
045-074-009	4753 Dowdell Ave.	26.15	Redwood Equities Investments	N	Pasture
045-074-010	4772 Labath Ave.	6.15	Michael J. & Vicki L. Hughes	Y	Rural: 1 residence
045-074-011	152 Wilfred Ave.	1.49	Peter Z. Jackson	Y	Rural: 2 or more residences
045-074-012	150 Wilfred Ave.	0.51	James Graham Coffey	Y	Rural: 1 residence
045-074-014	4647 Dowdell Ave.	1.5	Thomas B. & Leslie C. Chauncy	Y	Rural: 1 residence
045-074-015	0 Labath Ave.	5	Phillip G. Matyas	N	Rural: vacant home site
045-074-016	0 Dowdell Ave.	3.5	Thomas B. & Leslie C. Chauncy	Y	Rural: residential with miscellaneous improvements

Note: The above information was derived from the Secured Assessment Roll microfiche in the Sonoma County Assessor's Office.

The subject property is bounded by the coordinates N 38°22.171' to the north and N 38°21.660' to the south. The east-west bounty coordinates are W122°43.035' and W122°43.518' Longitude.

3.2 Site and Vicinity General Characteristics

The street description for the subject property can be described as Millbrae Avenue to the north, Dowdell Avenue to the east, Business Park Drive to the south, and Langner Avenue to the west. The nearest central point of the subject property is at the intersection of Wilfred Avenue and Labath Avenue. All these streets are two-lane rural streets with drainage ditches on either side of the roadway.

The Sonoma County Zoning designation for the subject property is a combination of Rural Residential District and Diverse Agriculture District.

3.3 Current Use of the Property

There are 26 rural residential dwelling units that occupy the subject property. The remaining properties are either vacant home sites or are listed as pasture.

3.4 Descriptions of Improvements

3.4.1 Structures

See Table 3.1.1 for the list of rural residential residences.

3.4.2 Roads

Wilfred Avenue is the major two-lane road that connects Stony Point Road to the west to the U. S. Highway 101 to the east. Langner Avenue, Labath Avenue, and Dowdell Avenue are two-lane rural roads that run north to south. All three rural roads terminate near the south boundary of the subject property.

3.4.3 Sewage Disposal

Sewage Disposal is by a private individual septic tank systems regulated by the Sonoma County Department of Permit and Resource Management, Operation Division, Well and Septic Section. The inability of some parcels to qualify for septic systems is a likely limiting factor in the development of some of the properties.

3.4.4 Water Supply

Water Supply is by individual wells regulated by the Sonoma County Department of Permit and Resource Management, Operation Division, Well and Septic Section.

3.4.5 Heating and cooling systems

Pacific Gas & Electric provides electrical and gas services to these areas. Heating and Cooling systems are the responsibility of the various individual homes and were not investigated due to limitations discussed in Sections 2.4 and 2.5 of this report.

3.5 Current Use of the Adjoining Properties

The adjoining properties are mainly rural individual homes and/or pasture.

4.0 USER PROVIDED INFORMATION

The purpose of this section is to identify general tasks that will help identify the possibility of recognized environmental conditions in connection with the subject property. These tasks do not require technical expertise and are not generally included in a Phase 1 Environmental Site Assessment. These tasks are generally the responsibility of the client.

4.1 Title Records / Environmental Liens / Use Limitations

Complete title reports were not provided for review. According to Mr. Ken Blackman, representing the client and purchaser of the subject property, there are no identifiable environmental liens or activity and use limitations.

4.2 Specialized Knowledge

Mr. Ken Blackman stated that he is unaware of recognized environmental conditions on the subject property.

4.3 Valuation Reduction for Environmental Issues

Harris & Lee Environmental Sciences has not reviewed an appraisal of the property for this report and is not aware of specific valuation impacts.

4.4 Property Managers, and Occupant Information

The subject property does not have a property manager. As requested by the client through his consultant, occupants were not interviewed for this report.

4.5 Reason for Performing Phase 1

It is assumed that this Phase 1 Investigation is being conducted as a portion of the appropriate due diligence in the acquisition of the property by the client. In addition, in following the ASTM Standard of Practice E-1527-00, the client may qualify for the innocent landowner defense to CERCLA liability. Other issues may be present that are not components of this study; however, if they are recognizable these issues will be reported.

5.0 RECORDS REVIEW

The purpose of the records review is to obtain and review records that will help identify recognized environmental conditions in connection with the subject property.

5.1 Standard Environmental Record Sources

The standard environmental record sources were obtained through a computer data bank search company, Environmental Data Resources, Inc. of Southport, Connecticut.

Computer data bank searches for active sites can be extremely useful in locating sites that may have the potential to adversely impact the subject site. It is important to keep in mind that computer database searches provide general overview data and may not be precise in the data that is presented. Consequently, an investigator needs additional familiarity with active sites to properly interpret the data that is provided.

The Environmental Data Resources Report is dated February 1, 2001 with Inquiry Number: 590636.3s. The report accessed a number of active federal, state, and local databases. A comprehensive listing of government records searched are listed in the Appendix. The pertinent lists of the databases accessed and reviewed include the following.

U.S. Federal Standard Databases:

- United States Environmental Protection Agency Superfund Sites (NPL).
- United States Environmental Protection Agency Potential Superfund Sites (CERCLIS and CERC-NFRAP).
- ERNS – Emergency Response Notification System.
- Resource Conservation and Recovery Information System – Treatment Storage and Disposal Facilities (RCRIS – TS, LG, SM).
- CORRACTS – Corrective Action Report identifies hazardous waste handlers with RCRA corrective action activity.

California State Standard Databases:

- CAL-SITES – California Environmental Protection Agency (CALEPA), Department of Toxic Substance Control: Annual Work plan Program (AWP), this is the former Bond Expenditure Plan (BEP). Also included in this database are the potentially or confirm contaminated sites under the Abandoned Site Program (ASPIS).
- SWF/LS – California Integrated Waste Management Board: this database consists of active, closed, and inactive Landfills and Disposal Sites.
- Toxic Pits – California State Water Resources Control Board: This database is managed by the local Regional Water Quality Control Board (RWQCB) and identifies pits and bodies of water sites suspected of containing hazardous substances where cleanup has not yet been completed. This program is also known as TPCA.
- WMUDS/SWAT – California State Water Resources Control Board: managed by the local RWQCB. This program tracks the waste management units (solid waste disposal sites and facilities). Solid Waste Analysis Testing (SWAT) report summary information.
- LUST – California State Water Resources Control Board: the local RWQCB manages this database. It is an inventory of reported leaking Underground Storage Tank Incident Report.
- UST – California State Water Resources Control Board: this database is an inventory of historical (1990) underground storage tank sites.

California State Databases (ASTM Supplemental)

- CORTESE – CALEPA, Office of Emergency Information: these sites are designated by the State Water Resource Control Board (LUST database), the Integrated Waste Management Board (SWF/LS database), and the Department of Toxic Substance Control (Cal-Sites database).
- SLIC – Local Regional Water Quality Control Board: This database is the Spill Leaks Investigation Cleanup (SLIC) and is classified as voluntarily cleanup status by the responsible party with RWQCB oversight.

Relevant findings of the EDR database search within the minimum radius search distance of the property as specified by ASTM E-1527-00, Section 7.2.1.1.

U. S. Federal Databases (ASTM Standard)

NPL	1 mile	0
CERCLIS	0.5 mile	0
CERCLIS NFRAP	property; adjoining properties	0
RCRIS_TS	property; adjoining properties	0
RCRIS_LQG	property; adjoining properties	0
RCRIS_SQG	property; adjoining properties	0
ERNS	property only	0
CORRACTS	1 mile	1

California State Databases (ASTM Standard)

Cal-Sites	1 mile	2
(Include AWP and Ca Bond Exp. Plan)		
SWF/LS	1 mile	0
TPCA	1 mile	0
WMUDS/SWAT	0.5 mile	0
LUST	0.5 mile	0

California State Databases (ASTM Supplemental)

CORTESE	1 mile	16
UST	property; adjoining properties	0
SLIC	0.5 mile	1

Proprietary Databases (ASTM Supplemental)

Former		
Manufactured Gas Sites	1 mile	0

Summary of EDR Database Search

The Environmental Data Resources, Inc. (EDR) Report is included in this report as Exhibit E. The relevant summary of those sites in the EDR report that are pertinent for the subject property are discussed as follows:

Subject Property

The subject property is not listed in any of the databases searched by EDR.

Surrounding Properties

U. S. Federal Database

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

A review of the CORRACTS list, as provided by EDR, and dated April 20, 2000 has revealed that there is one CORRACTS site within approximately one mile of the target property. That one site is Safety-Kleen Corporation at 5750 Commerce Boulevard. This site is located approximately 3100 feet east southeast of the subject property. The status record of this site indicates the facility has completed the facility assessment, stabilization measures implemented, and stabilization construction completed as of December 15, 1989. Consequently, this site does not represent a threat to the subject property.

California State Database

CalSites: The California CalSites Report contains information pertaining to potentially contaminated hazardous waste sites, sites formerly listed in the Annual Work plan (AWP), the Abandoned Sites Project Information System (ASPIS), and the Bond Expenditure Plan (BEP) are now included in the CalSites Database.

There are two sites within approximately one mile of the subject property listed on the EDR report. One site is Safety-Kleen Corporation discussed above. The other site listed is COM, Inc. at 4320 Santa Rosa Avenue. This site is listed as an Electronic & other electric equipment company. The site no longer exists. Furthermore, California Department of Toxic Substances lists the site as not requiring further action or oversight activity. Consequently, these sites do not represent a likely threat to the subject property.

California State Databases (ASTM Supplemental)

CORTESE: This database identifies public drinking water wells with detectable levels of contamination. It also identifies 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 reveals that there are 16 listed sites within approximately one mile of the subject property. All 16 sites were placed on the Cortese list because they are also listed as Leaking Underground Storage Tank Sites (LUST). However, all 16 sites are greater than 0.5-mile from the subject site. According to ASTM guidelines, LUST sites greater than 0.5-mile from the subject site should not represent a threat to the subject property. Consequently, none of these sites represent a likely threat to the subject property.

SLIC: The Spills Leaks Investigation Cleanup (SLIC) database lists any contaminated site that impacts groundwater or has the potential to impact groundwater. These sites are undergoing cleanup voluntarily with regulatory oversight provided by the RWQCB. One site is listed. The site listed is Ken Porter at Redwood Drive and Wilfred Avenue. The environmental conditions on these sites are typically contained within their own property lines. Because the site listed is not an adjoining property, it is not likely to represent a threat to the subject property.

Proprietary Databases (ASTM Supplemental)

Former Manufactured gas (Coal Gas) Sites: Real Property Scan, Inc. provides data concerning the existence and location of Coal Gas sites.

A review of the Coal Gas list revealed that there is no Coal Gas site within one mile of the subject property.

Summary

In summary, the surrounding sites identified in available government records do not present a significant impact to the subject site.

5.2 Additional Environmental Record Sources

Other sources contacted for information pertaining to the subject and nearby properties were as follows:

Sonoma County Permit and Resource Management

Records at the Sonoma County Permit and Resource Management were researched for vacant lots with problems for home site. The two listed problem sites are APN 045-053-009 and APN 045-054-027. No records were found regarding these two properties. Conversation with Gwen Baert, Environmental Health Specialist who is responsible for and is familiar with the area, indicates the area has groundwater quality problems. The water quality problems are mainly microbiological and secondary chemical water quality standards. Septic tank systems also experience frequent wintertime failures.

5.3 Physical Setting

5.3.1 Regional Physiographic Conditions

Exhibit C is the U. S. Department of Interior, Geological Survey, Cotati Quadrangle, 7.5-Minute Series topographic map. Surface topography may be indicative of the direction of surficial groundwater flow. This topographical map indicates that the subject property is relatively flat. The site elevation ranges from 99 feet above Mean Sea Level (MSL) at the corner of Millbrae Avenue and Dowdell Avenue to 92 feet above MSL at the corner of Wilfred Avenue and Langner Avenue. From Millbrae Avenue to the end of Dowdell Avenue, the slope is essentially flat with the elevation at 99 feet above MSL at both ends. From the north end of Labath Avenue of the subject property to the south end of Labath Avenue, the elevation drops from 99 feet MSL to 95 feet MSL. From the north end of Langner Avenue of the subject property to the south end of Langner Avenue, the elevation slopes the opposite direction. The north end is at elevation 91 feet MSL and at the south end it is 95 feet MSL. From east to west on Wilfred Avenue, the elevation at the corner of Dowdell Avenue is 98 feet MSL and it is 92 feet MSL at the corner of Langner Avenue.

5.3.2 Soil Conditions

Soil Survey, Sonoma County, California (U. S. Department of Agriculture) classifies the soil in the subject property area as predominantly in the Clear Lake series with portions of the northern section of the subject property in the Wright series. The Clear Lake series consists of clays that formed under poorly drained conditions. These soils are underlain by alluvium from basic and sedimentary rock. The Wright series consists of somewhat poorly drained and moderately well drained loams that have clay subsoil. They are underlain by old valley plain alluvium of mixed origin such as volcanic and marine sediment.

More specifically, the predominant soil in the subject property is classified as Clear Lake clay, 0 to 2 percent slopes (CeA). The northern portion of the subject property is classified as Wright loam, wet, 0 to 2 percent slopes (WhA) and Wright loam, shallow, wet, 0 to 2 percent slopes (WoA). This nearly level soil has slightly concave slopes. Associated with the Wright soils is Manganese stained incipient hardpan below the "B" horizon at approximately 60 inches.

Permeability is very slow in the subsoil. Drainage is somewhat poor. Runoff is very slow, and the hazard of erosion is none to slight. Fertility is moderate.

5.3.3 Geologic Conditions

Based on review of the Geology of Santa Rosa Plain map, (Evaluation of Ground Water Resources, Sonoma County, Vol. 2: Santa Rosa Plain, Bulletin 118-4, September 1982), the area of the property is covered by shallow basin deposits of Pleistocene and Holocene age. Fox (1973) described the unit as marsh like deposits, composed of

poorly sorted dark clay and silty clay, both rich in organic matter. Because of the large percentage of clay they contain, basin deposits produce little ground water, and they may impede infiltration and downward percolation of water. Basin deposits have a low specific yield of from 3 to 7 percent.

Underlying the basin deposits are the alluvial fan deposits, the Merced Formation, and the Petaluma Formation, respectively. The alluvial fan deposits consist of fine sand, silt, silty clay, coarse sand and gravel. The Merced Formation consists of coarse to fine grained sandstone with minor amounts of clay. The Petaluma Formation consists of folded continental and shallow marine to brackish-water deposits of clay, shale, and sandstone, with lesser amounts of conglomerate and nodular limestone. Abundant clay characterizes this unit.

The Sebastopol Fault passes through an area approximately one mile to the southwest of the subject property. The Rodgers Creek Fault passes through an area approximately four miles to the northeast of the subject property.

5.3.4 Groundwater Conditions

Based on review of the Geology of Santa Rosa Plain map, (Evaluation of Ground Water Resources, Sonoma County, Vol. 2: Santa Rosa Plain, Bulletin 118-4, September 1982), the regional groundwater flow direction in the vicinity of subject property is toward the southwest. This flow direction is consistent as determined by the study and measured during the fall of 1960, the fall of 1975, and the spring of 1980.

Based on review of the California Department of Water Resources, Division of Planning and Local Assistance Website, the nearest well with historical information is a well identified as '06N08W15J03M'. This well is located near or on the western edge of the subject property. Ground surface elevation of this well is at 95 feet above MSL. Depth to groundwater measurement ranged from a low of 31 feet above MSL to a high of 94 feet above MSL from March 1950 through December 1998.

Groundwater investigations in various areas of the Santa Rosa Plain have found the average groundwater flow to be towards the Laguna de Santa Rosa. For the subject property, this would indicate that the groundwater flow would be generally towards the west-southwest. The regional groundwater flow and the depth to groundwater vary seasonally.

5.4 Results of Site History and Land Use Review

The ASTM standard requires a review of reasonably ascertainable standard historical sources. Reasonably ascertainable is defined as information that is publicly available, obtainable from a source with reasonable time and cost constraints, and practically reviewable. The following standard historical sources for the subject property were

reviewed: Sanborn Fire Insurance Maps, County Records Review, personal interviews, historical aerial photographs, and previous environmental investigations.

5.4.1 Sanborn Fire Insurance Maps

No Sanborn Fire Insurance Maps are apparently available for the subject property area.

5.4.2 City Directory

City Directories are specific for addresses within a city's limits. Such a search was not conducted as part of this report due to the inappropriateness of the property for such a report.

5.4.3 County Records Review

The building and use permit records at the Sonoma County Permit and Resource Management were reviewed. No records were found for 296 Wilfred Avenue and 4570 Labath Avenue. Both of these sites are listed as problem home sites by the Sonoma County Assessor's Office.

The remainder of the other home sites was not researched. As previously mentioned most of these home sites are in dilapidated condition.

5.4.4 Aerial Photographs

Historic aerial photographs were obtained from Environmental Data Resources of Southport, Connecticut. The photographs are reproduced in Exhibit D of this report. A brief summary of each photograph is as follows:

- 1953, Pacific Air, Scale: 1"=833'. This photograph shows the subject property and all nearby properties as agricultural in use. The specific uses are not clearly apparent. However, orchards, vineyards, etc., are not present. Likely uses are cattle grazing. There are a few farmhouses scattered about in the photograph.
- 1965, Cartwright, Scale: 1"=666'. This photograph is similar to the 1953 photograph with the difference being the presence of the US Highway 101 freeway and a few more houses in the area. The first signs of the City of Rohnert Park appear.
- 1982, Western State Aerial, Scale: 1"=690'. This poor quality photograph differs only slightly from the 1965 photograph. It's positioning does not include the City of Rohnert Park.
- 1994, USGS, Scale: 1"=666'. The area of the subject property itself has more houses present. Also, the large shopping center at Wilfred Avenue and US Highway

101 is present. The large development of the portion of the City of Rohnert Park that is south of the subject property is present in this photograph.

5.4.5 Synopsis of Previous and Current Environmental Investigations

Harris & Lee Environmental Sciences is not aware of any previous or current environmental investigations.

6.0 SITE RECONNAISSANCE

On February 2, and April 2, 2001, California Registered Environmental Assessors performed site reconnaissance of the subject property and nearby properties. Photodocumentation of the property is presented in Exhibit C.

6.1 Methodology and Limiting Conditions

The method used in conducting the site reconnaissance consisted of driving northward and southward on Dowdell Avenue, Labath Avenue, and Langner Avenue; eastward and westward on Millbrae Avenue and Wilfred Avenue. As per request of the client through his consultant, Mr. Ken Blackman, residences were not disturbed and the various individual parcels were not physically inspected. Visual magnifying devices were employed to obtain better visualization of individual situations where these could be seen from the individual property lines.

6.2 General Site Setting

6.2.1 Current Uses of Subject Property

The subject property consists of 37 independent parcels. No commercial or industrial use of the property was noted. Of these 37 parcels, 26 parcels are rural residential housing units, 7 are vacant rural home sites, two are vacant lots with problems for home site, and two are large pastures.

6.2.2 Adjacent Off-Site and Vicinity Observations

The land use of the adjacent properties near the subject property is similarly used. It consists of mainly pasture and rural residential units. The properties to the east of the subject property include large retail businesses such as Wal-Mart at 4625 Redwood Drive and Home Depot at 4825 Redwood Drive. The properties to the south include portions of Compumotor Corporation at 5500 Business Park Drive and Rheodyne Corporation at 600 Park Court.

6.3 Exterior Observations

Dowdell Avenue bounds the subject property to the east. The backside of some large retail stores including Wal-Mart and Home Depot adjoin the east side of Dowdell Avenue.

Three dilapidated houses are along the northeast corner of the subject property along Dowdell and Millbrae Avenue. Scattered throughout the property is an assortment of debris including a pallet of auto batteries, tires, and an assortment of metal parts. One of the houses along Millbrae Avenue appears to have a large pressure water tank that may not be sitting on a firm foundation.

On the south end of Dowdell Avenue there is a residential unit with a barn. South of this unit is a large pasture. In the northeast corner of the pasture appears to be a well.

On the south end of Labath Avenue, there is a single house with a well in front. Behind this older house is a multi-unit housing complex. There are several homes along the southeast corner of Labath Avenue and Wilfred Avenue. Some of these homes appear to have large black ploy-tanks. These tanks are used to store water for fire prevention purposes.

Power poles are along the west side of Dowdell Avenue. Power poles and lines run along the east side of Labath Avenue and on the west side of Langner Avenue as well as on the south side of Wilfred Avenue. All the transformers on power poles appear to have silver labels on them. Silver labels are placed on old transformers that have been replaced with non-Poly-Chlorinated-Biphenyl (PCB) oil and have been tested to be less than 5 parts per million of PCB in the transformer oil at one time.

The main streets, Wilfred Avenue, Langner Avenue, and Labath Avenue all have surface ditches on both sides of the street for drainage. Dowdell Avenue has surface ditches on the west side of the street only. The east side appears to have underground drainage system.

The remaining portions of the subject property appear to be vacant pastureland. A 5-gallon container of what appears to be waste oil and a plastic basket of waste are sitting along the roadside on Langner Avenue and Wilfred Avenue on February 2, 2001.

6.4 Interior Observations

No interior observations were made of the various residential structures as directed by the client.

7.0 INTERVIEWS

7.1 Interviews with Owner and Other

No interviews were conducted with property owners as requested by the client.

7.2 Interviews with Local Government Officials

February 6, 2001:

Gwen Baert (Sonoma County Permit and Resource Management): High ground water in the area makes septic tank systems in the area problematic. Water supply by wells appears to be adequate for individual homes but bacteriological water quality is questionable.

February 6, 2001:

Richard Lease (Sonoma County Permit and Resource Management): The subject property area is questionable for septic tank systems. Many problems exist, especially in the winter. The City of Rohnert Park has not permitted the area to be connected to the municipal sewer system.

7.3 Interviews with Occupant of the Subject Property

No interviews were conducted with occupants of the subject property as per the request of Mr. Ken Blackman.

8.0 FINDINGS

1. The area appears to be problematic with respect to individual septic tank systems.
2. Individual water supply systems may experience water quality concerns, principally with regard to microbiological standards and secondary chemical standards. Likely there have not been primary chemical water quality analyses performed on these wells.
3. Minor amount of potential hazardous waste may be present near the homes at the corner of Millbrae Avenue and Dowdell Avenue; south end of Dowdell Avenue; and south end of Labath Avenue.

9.0 CONCLUSIONS

Harris & Lee Environmental Sciences has performed a Phase 1 Environmental Site Assessment in conformance with the scope and limitations of ASTM Standard of Practice E 1527-00 of the property designated in Exhibit B and listed on Table 3.1.1 within the County of Sonoma, California. This assessment has revealed one Recognized Environmental Condition in connection with the property as defined by the ASTM (Section 1.1 of this report). The one Recognized Environmental Condition exists at the corner of Millbrae Avenue and Dowdell Avenue. A number of automotive batteries, used tires, an assortment of metal debris, etc., is present on the property in a haphazard manner.

10.0 OPINION

Whereas only one Recognized Environmental Condition was found as defined by the ASTM, Harris & Lee Environmental Sciences offers the following opinions concerning the subject property.

Whereas the area of the subject property appears to have problems with individual septic tank systems and experiences water quality problems with respect to microbiological and secondary water quality standards, any future development should be planned with the expectation of connecting to municipal water and wastewater systems.

The presence of dilapidated housing with various types of debris will lead to requirements to clean up the area. When this is done, because of the age of the various buildings, concerns for Lead-based paint and Asbestos Containing Materials should be considered.

The restrictions placed on the investigators could result in some issues being overlooked.

It is always prudent to maintain care in handling chemicals and any hazardous materials in any building or any property. Possible future tenants should be required to verify that they are complying with the regulations that pertain to waste disposal, storage of hazardous materials and any health and safety issues. It is pertinent to be reminded that the building / property owner is ultimately responsible for the environmental compliance that occurs in any building or on any property. Thus, if a tenant is not in compliance, the owner, who has nothing to do with the tenant's operations, can be held responsible.

11.0 DEVIATIONS

This report deviates somewhat from the ASTM Standard of Practice in the degree to which the various parcels were inspected. Given the nature of the property acquisition and the awareness of the tenants in the various residential structures, complete inspections were not possible. The observations conducted were the best that could be accomplished under the circumstances.

12.0 ADDITIONAL SERVICES

No Additional Services beyond the ASTM Standard Of Practice were included.

13.0 REFERENCES

13.1 Published References

ASTM 1997, Standard Practice for Environmental Site Assessments: Phase 1 Environmental Site Assessment Process, Annual Book of ASTM Standards, Standard of Practice E 1527-00.

Cardwell, G. T., 1958, Geology and Ground Water in the Santa Rosa and Santa Rosa Valley Area, Sonoma County, California. Geological Survey, Water Supply Paper 1427.

Fox, K. F., et al, 1973, Preliminary Geologic Map of Eastern Sonoma County and Western Napa County, California. San Francisco Bay Region Environment and Resources Planning Study: U. S. Geological Survey. Basic Data Contribution 56. USGS Map MF-483.

Jennings, Charles W. 1977, Geologic Map of California, Scale 1:750,000, California Division of Mines and Geology, Geologic Data Map #2, 1991 printing.

State of California Department of Water Resources, September 1982, Evaluation of Ground Water Resources: Sonoma County Volume 2 Santa Rosa Plain.

State of California Division of Mines and Geology, 1982 edited by Edward J. Bortugno.

USDA, Soil Conservation Service, January 1991, Soil Survey of Sonoma County, California.

U. S. Geological Survey, 7.5-Minute Cotati Quadrangle Topographical Map: Scale 1:24,000.

13.2 Unpublished References

Environmental Data Resources, Inc, The EDR-Radius Map, Inquiry Number 590636.3s for Clement C. Carinalli, February 1, 2001

14.0 QUALIFICATIONS OF ENVIRONMENTAL PROFESSIONALS

PROFESSIONAL PROFILE

Robert S. Harris

- TITLE:** Partner/Senior Scientist: Harris & Lee Environmental Sciences
Partner: Lee Seeley & Harris
- EXPERTISE:** Thirty-five (35) years experience in Environmental Analytical Chemistry and Environmental Toxicology. Efforts involved full research laboratory supervision for the University of California as well as commercial laboratories involved in Environmental Analytical Chemistry. Developed and refined the now standard method for PCB Analysis in various matrices. Mr. Harris has supported Risk Assessments, Site Audits, Health and Safety Management programs, and Hazardous Waste Management Programs. In addition, Mr. Harris has brought electronic data management technology into major petroleum industry members including Exxon, USA, Chevron USA, Texaco, USA, Mobil Oil Corporation, Atlantic Richfield (ARCO), Amara Hess, Unocal, and Pacific Gas and Electric company.
- EXPERIENCE:** Laboratory Director for the University of California for 11 years beginning in 1964; operated laboratories on the Davis Campus and the Hopland Field Station in Mendocino County, California. Published 12 research papers during time with the University of California.
- Founded Multi-Tech Laboratories in Ukiah in 1974. Established laboratories in Ukiah, California and Santa Rosa, California. Multi-Tech Laboratories was for several years one of the larger laboratories in California. During this time Mr. Harris developed several methodologies for environmental analysis, including the standard method for the analyses of Polychlorinated Biphenyls (PCB's) in water, soils, and oils. When the laboratory became a part of Environmental Testing and Certification Corporation, Mr. Harris was an Executive Vice President of the company in charge of western United States operations.
- Established American Technologies in 1992 and developed it in the United States and Mexico. Changed name of American Technologies to Harris & Lee Environmental Sciences in 1997. Development and refinement of the concept of environmental

management where toxic risk evaluation and regulatory requirements guide the project oversight. Supervised the management and orchestration of source monitoring in Southern California. In Northern California, development of a waste minimization program that converted a waste costing \$120,000 per month for disposal into a usable fuel to operate high pressure steam boilers.

Has carried out property transfer assessments and aided in the control and management of environmental as well as health and safety risk. In this capacity, Mr. Harris has used his knowledge of the sciences of chemistry and toxicology to properly identify risks that are real and to separate these from situations where the risk is suspected but not real. In this capacity, Mr. Harris has assisted lending institutions, insurance companies, real estate professionals, and law firms in identifying chemical profiles and characteristics in toxic situations and managing environmental risk. Mr. Harris has extensive experience in litigation support and expert testimony in areas of environmental chemistry and industrial process chemistry.

ACADEMIC

BACKGROUND: BS. Zoology, Minor, Chemistry, University of California, Davis, 1964
MS, Biology, emphasis Biochemistry, California State University, Sonoma, 1972

PUBLICATIONS: Published approximately 12 times in the fields of agricultural chemistry, neurophysiology, and animal physiology.

SPECIALIZED

TRAINING: Varian Gas Chromatography Course
Varian Electronic Chromatograph Data Reduction
Hewlett Packard GC/MS Course I
Hewlett Packard GC/MS Course II
Risk Assessment for Hazardous Chemicals
University of California Hazardous Materials Courses
University of California Advanced Environmental Auditing
University of California, Risk Assessment Modeling, The Cal Tox Model. Presented in association with California Dept of Toxic Substances Control.
American Society for Testing and Materials, Risk Based Corrective Action

PROFESSIONAL

AFFILIATIONS: American Chemical Society

American Association for the Advancement of Science
American Water Works Association
Rotary International

CERTIFICATIONS:

California Registered Environmental Assessor
REA #4966

PROFESSIONAL PROFILE

Jack M. Lee

- TITLE:** Partner/Senior Scientist: Harris & Lee Environmental Sciences
Partner: Lee, Seeley & Harris
- EXPERTISE:** Thirty-three (33) years of experience in all aspects of environmental regulatory compliance and management that includes Public Health aspects. Mr. Lee has been a leader and team member in many environmental projects, both public and private. Mr. Lee initiated environmental programs for several environmental firms. Mr. Lee established and implemented the Hazardous Material Program for the County of Sonoma. At Stanford Linear Accelerator Center, he implemented the Hazardous Materials and Environmental Program.
- EXPERIENCE:** Mr. Lee handles all matters relating to regulatory interface, matters pertaining to public health, as well as project planning at Harris & Lee Environmental Sciences. Since joining American Technologies (which later became Harris & Lee Environmental Sciences), Mr. Lee has planned and managed many projects including large and small investigations, remediation projects, implementation of innovative remediation strategies, and complex regulatory interface. He has carried out property transfer assessments and aided in the control and management of environmental health and safety risk. With his regulatory background and his knowledge of the environmental sciences, Mr. Lee has assisted lending institutions, insurance companies, real estate professionals, and law firms in assessing and managing environmental risk that are significant versus those that are perceived.
- Mr. Lee has managed a number of environmental audits and investigations of underground tank sites. His activities included regulatory permit applications, evaluation of tank systems, inventory reconciliation procedures for leak detection, and groundwater investigation of leaking fuel tanks. Mr. Lee has conducted operator training, inspections, and evaluations of tanks and upgrading or removal of tanks. He has developed and implemented sampling programs for groundwater investigations and soil contamination studies. Relevant clients included Hewlett Packard, Port of Oakland, and U. S. Army Corps of Engineers.
- As a Hazardous Materials Specialist, Mr. Lee was responsible for the planning, implementing, and administering of a comprehensive regulatory Hazardous Materials Management Program for the County of Sonoma. This included programs in underground storage tank management, leaking underground storage tank investigation, and emergency incident response. Mr. Lee interacted with state and federal agencies to

standardize these regulations. Provided training to other Environmental Health Specialists in all aspects of hazardous materials/waste management. Conducted seminars for underground storage tank owners and operators.

Mr. Lee was responsible for the implementation of a hazardous materials management and environmental compliance programs for Stanford Linear Accelerator Center. This included analysis and classification of hazardous materials, maintenance of required records, and submission of reports. He has performed routine environmental audits and assessments. He served as the interface between the Technical Services Director and all regulatory agencies. This required extensive knowledge of regulatory statutes and their implementing regulations with their specific impacts on the facility. He provided training to employees in emergency response incidents to minor chemical spills, health and safety practices, and general industrial hygiene.

As a member of EPA Region IX Field Investigation Team of Uncontrolled Hazardous Waste Sites, Mr. Lee was involved with a number of investigations, both as a team member and as a project leader. Several of these projects became major Superfund Sites; among them were General Disposal in Santa Fe Springs, Stringfellow Acid Pits, McColl dumpsite, and Tucson Water. Was commended for outstanding work accomplished under adverse conditions on the quality assurance project using the MITRE model. This is the forerunner to the Hazardous Ranking System (HRS) used by EPA to rank and place sites on the national priority list (NPL). This is still being used today.

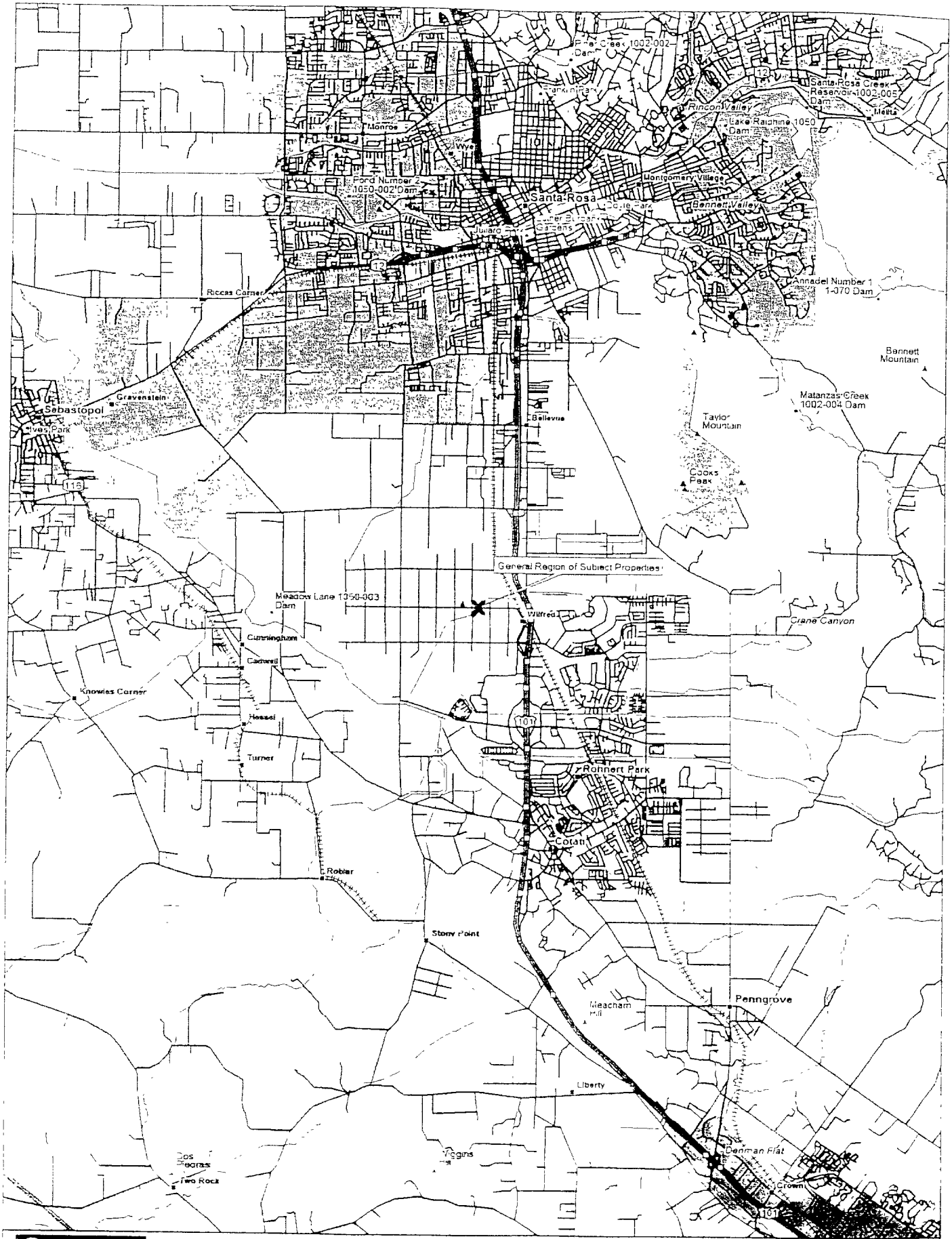
**ASSOCIATIONS
AND REGISTRATIONS:**

Registered Environmental Assessor, California # 01521
Registered Environmental Health Specialist, # 3355
National Environmental Health Association
Association for the Environmental Health of Soils

**ACADEMIC
BACKGROUND:**

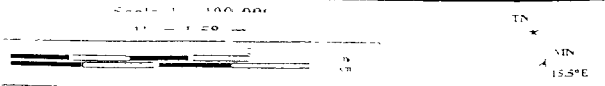
BS Fisheries Biology, Humboldt State University, 1965
Postgraduate Studies: Certificate in Hazardous Materials Management,
University of California, Davis, 1986.

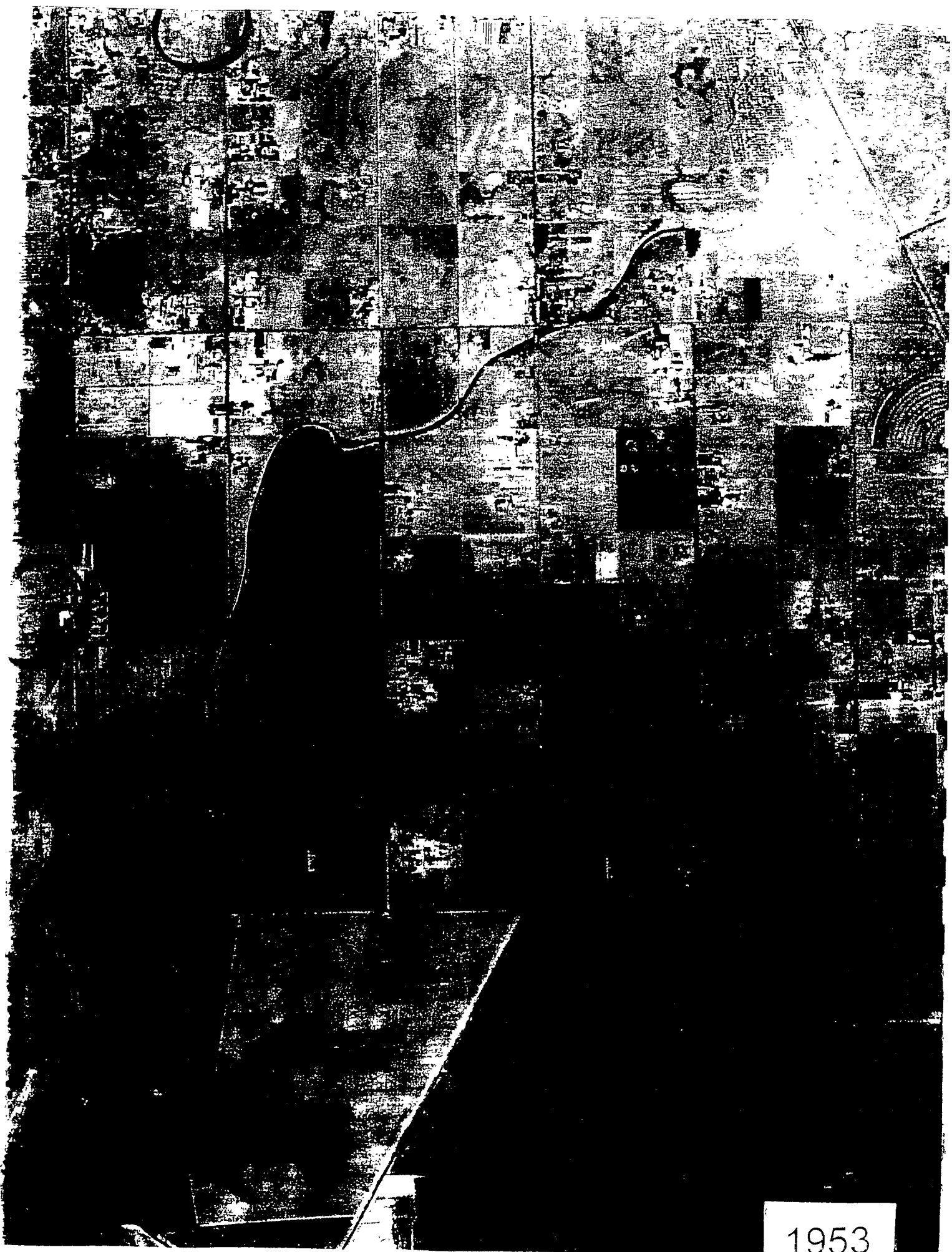
15.0 APPENDICES



DeLORME

© 2001 DeLorme. Street Atlas USA® Deluxe, GDT, Inc., Rel. 01/2001
 Zoom Level: 11-0 Datum: WGS84





1953



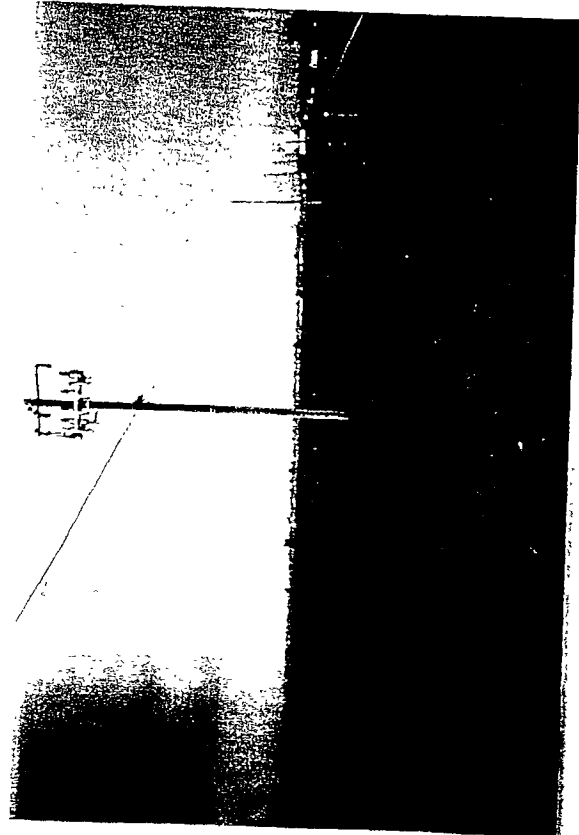
1994



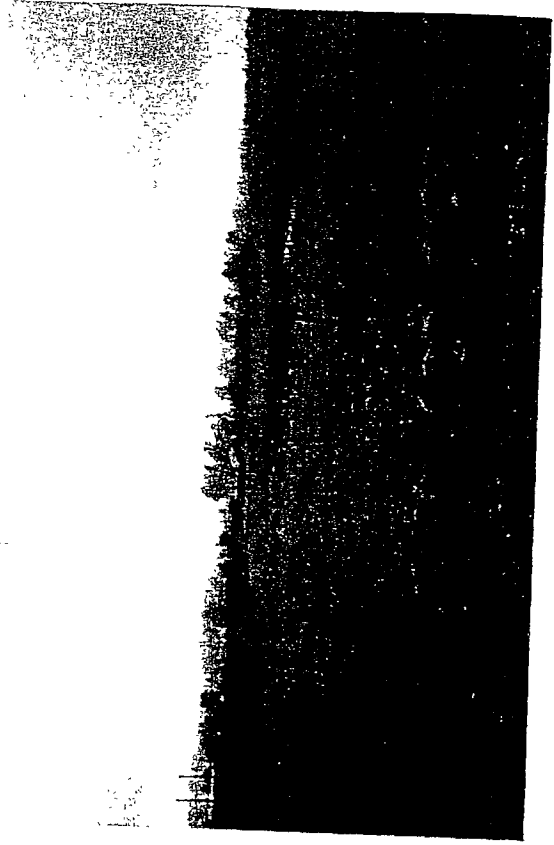
Unused building pad on one of the problematic properties. These properties typically have percolation problems.



Foundation for uncompleted structure; possibly a water tank.



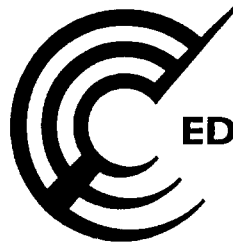
Typical scene along roadway of undeveloped property.



Undeveloped property.

APPENDIX B

ENVIRONMENTAL DATA REPORT- DATABASE SEARCH



EDR® Environmental
Data Resources Inc

The EDR Radius Map with GeoCheck®

**Rhonert Park Site
Off Wilfred Ave
Rhonert Park, CA 95407**

Inquiry Number: 01480617.1r

August 04, 2005

The Standard in Environmental Risk Management Information

440 Wheelers Farms Road
Milford, Connecticut 06460

Nationwide Customer Service

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

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

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EXECUTIVE SUMMARY

A search of available environmental records was conducted by Environmental Data Resources, Inc. (EDR). The report meets the government records search requirements of ASTM Standard Practice for Environmental Site Assessments, E 1527-00. Search distances are per ASTM standard or custom distances requested by the user.

TARGET PROPERTY INFORMATION

ADDRESS

OFF WILFRED AVE
RHONERT PARK, CA 95407

COORDINATES

Latitude (North): 38.360700 - 38° 21' 38.5"
Longitude (West): 122.722200 - 122° 43' 19.9"
Universal Transverse Mercator: Zone 10
UTM X (Meters): 524270.8
UTM Y (Meters): 4245666.5
Elevation: 93 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property: 38122-C6 COTATI, CA
Source: USGS 7.5 min quad index

TARGET PROPERTY SEARCH RESULTS

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

DATABASES WITH NO MAPPED SITES

No mapped sites were found in EDR's search of available ("reasonably ascertainable ") government records either on the target property or within the ASTM E 1527-00 search radius around the target property for the following databases:

FEDERAL ASTM STANDARD

NPL..... National Priority List
Proposed NPL..... Proposed National Priority List Sites
CERCLIS..... Comprehensive Environmental Response, Compensation, and Liability Information System
CERC-NFRAP..... CERCLIS No Further Remedial Action Planned
RCRA-LQG..... Resource Conservation and Recovery Act Information
ERNS..... Emergency Response Notification System

STATE ASTM STANDARD

AWP..... Annual Workplan Sites

EXECUTIVE SUMMARY

Cal-Sites	Calsites Database
CHMIRS	California Hazardous Material Incident Report System
Toxic Pits	Toxic Pits Cleanup Act Sites
SWF/LF	Solid Waste Information System
WMUDS/SWAT	Waste Management Unit Database
CA BOND EXP. PLAN	Bond Expenditure Plan
VCP	Voluntary Cleanup Program Properties
INDIAN LUST	Leaking Underground Storage Tanks on Indian Land
INDIAN UST	Underground Storage Tanks on Indian Land
HIST UST	Hazardous Substance Storage Container Database

FEDERAL ASTM SUPPLEMENTAL

CONSENT	Superfund (CERCLA) Consent Decrees
ROD	Records Of Decision
Delisted NPL	National Priority List Deletions
FINDS	Facility Index System/Facility Registry System
HMIRS	Hazardous Materials Information Reporting System
MLTS	Material Licensing Tracking System
MINES	Mines Master Index File
NPL Liens	Federal Superfund Liens
PADS	PCB Activity Database System
US ENG CONTROLS	Engineering Controls Sites List
ODI	Open Dump Inventory
DOD	Department of Defense Sites
INDIAN RESERV	Indian Reservations
UMTRA	Uranium Mill Tailings Sites
FUDS	Formerly Used Defense Sites
RAATS	RCRA Administrative Action Tracking System
TRIS	Toxic Chemical Release Inventory System
TSCA	Toxic Substances Control Act
SSTS	Section 7 Tracking Systems
FTTS INSP	FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide & Rodenticide Act)/TSCA (Toxic Substances Control Act)

STATE OR LOCAL ASTM SUPPLEMENTAL

AST	Aboveground Petroleum Storage Tank Facilities
CLEANERS	Cleaner Facilities
CA WDS	Waste Discharge System
DEED	Deed Restriction Listing
REF	Unconfirmed Properties Referred to Another Agency
WIP	Well Investigation Program Case List
EMI	Emissions Inventory Data
NFA	No Further Action Determination
NFE	Properties Needing Further Evaluation
SCH	School Property Evaluation Program
HAZNET	Facility and Manifest Data

EDR PROPRIETARY HISTORICAL DATABASES

Coal Gas	Former Manufactured Gas (Coal Gas) Sites
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BROWNFIELDS DATABASES

US BROWNFIELDS	A Listing of Brownfields Sites
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EXECUTIVE SUMMARY

US INST CONTROL Sites with Institutional Controls
VCP Voluntary Cleanup Program Properties

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified.

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

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

Sites listed in ***bold italics*** are in multiple databases.

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

FEDERAL ASTM STANDARD

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

A review of the CORRACTS list, as provided by EDR, and dated 03/29/2005 has revealed that there is 1 CORRACTS site within approximately 1.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<i>SAFETY- KLEEN CORP 7-178-03</i>	<i>5750 COMMERCE BLVD</i>	<i>1/2 - 1 SE</i>	<i>L47</i>	<i>62</i>

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

A review of the RCRA-TSDF list, as provided by EDR, and dated 05/20/2005 has revealed that there is 1 RCRA-TSDF site within approximately 0.75 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<i>SAFETY- KLEEN CORP 7-178-03</i>	<i>5750 COMMERCE BLVD</i>	<i>1/2 - 1 SE</i>	<i>L47</i>	<i>62</i>

EXECUTIVE SUMMARY

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

A review of the RCRA-SQG list, as provided by EDR, and dated 05/20/2005 has revealed that there are 3 RCRA-SQG sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
ARCTURUS MARINE SYSTEMS	517 MARTIN AVENUE UNIT	1/4 - 1/2S	A2	6
SHELL STATION	5060 REDWOOD	1/4 - 1/2ENE	B11	13
ALED AUTO TRUCK REPR & FLEET M	538A MARTIN AVE	1/4 - 1/2SSW	13	14

STATE ASTM STANDARD

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, has revealed that there are 20 Cortese sites within approximately 0.75 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
C PENNY, FORMER TBA FACI	539 MARTIN	1/4 - 1/2SSW	4	9
SHELL (RED DR)	5060 REDWOOD	1/4 - 1/2ENE	B8	11
ROHNERT PARK PUMP STATION	J ROGERS LANE 201	1/2 - 1 SE	D16	21
FORMER BMC WEST (YARDBIRDS)	5300 COMMERCE BLVD	1/2 - 1 E	E17	22
PACIFIC BELL	5210 COMMERCE BOULEVARD	1/2 - 1 E	F20	30
EMPIRE EQUIPMENT CO LP	5380 COMMERCE BLVD	1/2 - 1 ESE	G22	31
YOUNG AMERICA HOMES	COMMERCE BOULEVARD 5800	1/2 - 1 ESE	G23	35
COLONIAL PARK, INC.	REDWOOD HIGHWAY, OLD 56	1/2 - 1 ESE	D24	36
CASTINO RESTAURANT SUPPLY	UTILITY COURT 50	1/2 - 1 E	F27	39
NORTH BAY TRACTOR	5100 COMMERCE BLVD	1/2 - 1 E	H28	40
CHEVRON #9-8893	COMMERCE BOULEVARD 4990	1/2 - 1 E	H29	42
HERTZ EQUIPMENT RENTAL CORP	5500 COMMERCE BLVD	1/2 - 1 ESE	31	45
ROHNERT PARK TREATMENT PLANT	REDWOOD DRIVE 5661	1/2 - 1 SE	I33	49
ST. VINCENT DE PAUL	5676 REDWOOD	1/2 - 1 SE	I34	50
CALIF SHINGLE & SHAKE CO, INC	UTILITY COURT 156	1/2 - 1 E	J36	50
DISALVO TRUCKING	CARLSON COURT 650	1/2 - 1 S	41	53
ALVARADO BAKERY	MARTIN AVENUE 500	1/2 - 1 S	42	54
DISCOVERY OFFICE SYSTEMS	5800 REDWOOD DRIVE	1/2 - 1 SE	K44	55
SAFETY- KLEEN CORP 7-178-03	5750 COMMERCE BLVD	1/2 - 1 SE	L47	62
AMERICAN GOLF CORPORATION	GOLF COURSE DRIVE 100	1/2 - 1 ENE	N51	75

EXECUTIVE SUMMARY

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

A review of the Notify 65 list, as provided by EDR, has revealed that there are 3 Notify 65 sites within approximately 1.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
FORMER BMC WEST (YARDBIRDS)	5300 COMMERCE BLVD	1/2 - 1 E	E17	22
PACIFIC BELL	5210 COMMERCE BOULEVARD	1/2 - 1 E	F20	30
ARCHITECTURAL DOOR DIVISION	5600 STATE FARM DRIVE	1/2 - 1 ESE	53	77

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

A review of the LUST list, as provided by EDR, and dated 07/11/2005 has revealed that there are 38 LUST sites within approximately 0.75 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
PORTER, KEN	REDWOOD DR /WILFRED	1/4 - 1/2 ENE	B3	8
TESORO FUEL STATION	5085 REDWOOD DR	1/4 - 1/2 ENE	C6	10
ROHNERT PARK SHELL	5060 REDWOOD DR	1/4 - 1/2 ENE	B9	11
SHELL (RED DR)	REDWOOD DRIVE 5060	1/4 - 1/2 E	12	13
PRESS DEMOCRAT PUB CO	5505 REDWOOD DR	1/2 - 1 ESE	14	14
DI SALVO TRUCKING	650 CARLSON CT	1/2 - 1 S	15	19
ROHNERT PARK PUMP STATION	J ROGERS LANE 201	1/2 - 1 SE	D16	21
BOISE CASCADE AKA BMC WEST	COMMERCE BOULEVARD 5300	1/2 - 1 E	E18	22
PACIFIC BELL (TD 351)	5210 COMMERCE BLVD	1/2 - 1 E	F19	25
PACIFIC BELL	5210 COMMERCE BOULEVARD	1/2 - 1 E	F20	30
R.P. PUMP STATION	201 J ROGERS LN	1/2 - 1 SE	D21	31
EMPIRE EQUIPMENT CO LP	5380 COMMERCE BLVD	1/2 - 1 ESE	G22	31
YOUNG AMERICA HOMES	COMMERCE BOULEVARD 5800	1/2 - 1 ESE	G23	35
COLONIAL PARK, INC.	REDWOOD HIGHWAY, OLD 56	1/2 - 1 ESE	D24	36
CASTINO RESTAURANT SUPPLY	50 UTILITY CT	1/2 - 1 E	F25	37
ST. VINCENT DE PAUL	REDWOOD DRIVE 5673	1/2 - 1 SE	D26	38
CASTINO RESTAURANT SUPPLY	UTILITY COURT 50	1/2 - 1 E	F27	39
NORTH BAY TRACTOR	5100 COMMERCE BLVD	1/2 - 1 E	H28	40
CHEVRON #9-8893	COMMERCE BOULEVARD 4990	1/2 - 1 E	H29	42
ROYAL COACH CHEVRON	4990 COMMERCE BLVD	1/2 - 1 ENE	30	43
HERTZ EQUIPMENT RENTAL CORP	5500 COMMERCE BLVD	1/2 - 1 ESE	31	45
ROHNERT PARK TREATMENT PLANT	REDWOOD DRIVE 5661	1/2 - 1 SE	I33	49
CALIFORNIA SHINGLE AND SHAKE	UTILITY COURT 156	1/2 - 1 E	J35	50
CALIF SHINGLE & SHAKE CO, INC	UTILITY COURT 156	1/2 - 1 E	J36	50
CALIFORNIA SHAKE/SHINGLE	156 UTILITY CT	1/2 - 1 E	J37	50
CAL. SHINGLE & SHAKE	156 UTILITY CT	1/2 - 1 E	J38	52
CALIFORNIA SHAKE/SHINGLE	156 UTILITY CT SOUTH SI	1/2 - 1 E	J39	53
CAL. SHINGLE & SHAKE	156 UTILITY CT NORTH SI	1/2 - 1 E	J40	53
DISALVO TRUCKING	CARLSON COURT 650	1/2 - 1 S	41	53
ALVARADO BAKERY	MARTIN AVENUE 500	1/2 - 1 S	42	54
DISCOVERY OFFICE SYSTEMS	REDWOOD DRIVE 5800	1/2 - 1 SE	K43	55
DISCOVERY OFFICE SYSTEMS	5800 REDWOOD DR	1/2 - 1 SE	K45	55
SAFETY KLEEN CORPORATION	5750 COMMERCE BOULEVARD	1/2 - 1 SE	L46	57
SAFETY- KLEEN CORP 7-178-03	5750 COMMERCE BLVD	1/2 - 1 SE	L47	62
CALIFORNIA HIGHWAY PATROL	6100 LABATH AVENUE	1/2 - 1 S	M49	73
CALIFORNIA HIGHWAY PATROL	6100 LABATH AVE	1/2 - 1 S	M50	75

EXECUTIVE SUMMARY

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
AMERICAN GOLF CORPORATION	GOLF COURSE DRIVE 100	1/2 - 1 ENE	N51	75
MOUNTAIN SHADOWS GOLF COURSE	100 GOLF COURSE DR	1/2 - 1 ENE	N52	75

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

A review of the UST list, as provided by EDR, and dated 04/12/2005 has revealed that there are 2 UST sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
ROHNERT PARK MINI MART	5085 REDWOOD DR	1/4 - 1/2 ENE	C5	9
REDWOOD SHELL	5060 REDWOOD DR	1/4 - 1/2 ENE	B10	13

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

A review of the CA FID UST list, as provided by EDR, has revealed that there are 2 CA FID UST sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
ALVARADO STREET BAKERY	500 MARTIN	1/4 - 1/2 S	A1	6
WILFRED SHELL	5060 REDWOOD DR	1/4 - 1/2 ENE	B7	11

STATE OR LOCAL ASTM SUPPLEMENTAL

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

A review of the SLIC list, as provided by EDR, and dated 07/11/2005 has revealed that there are 4 SLIC sites within approximately 0.75 miles of the target property.

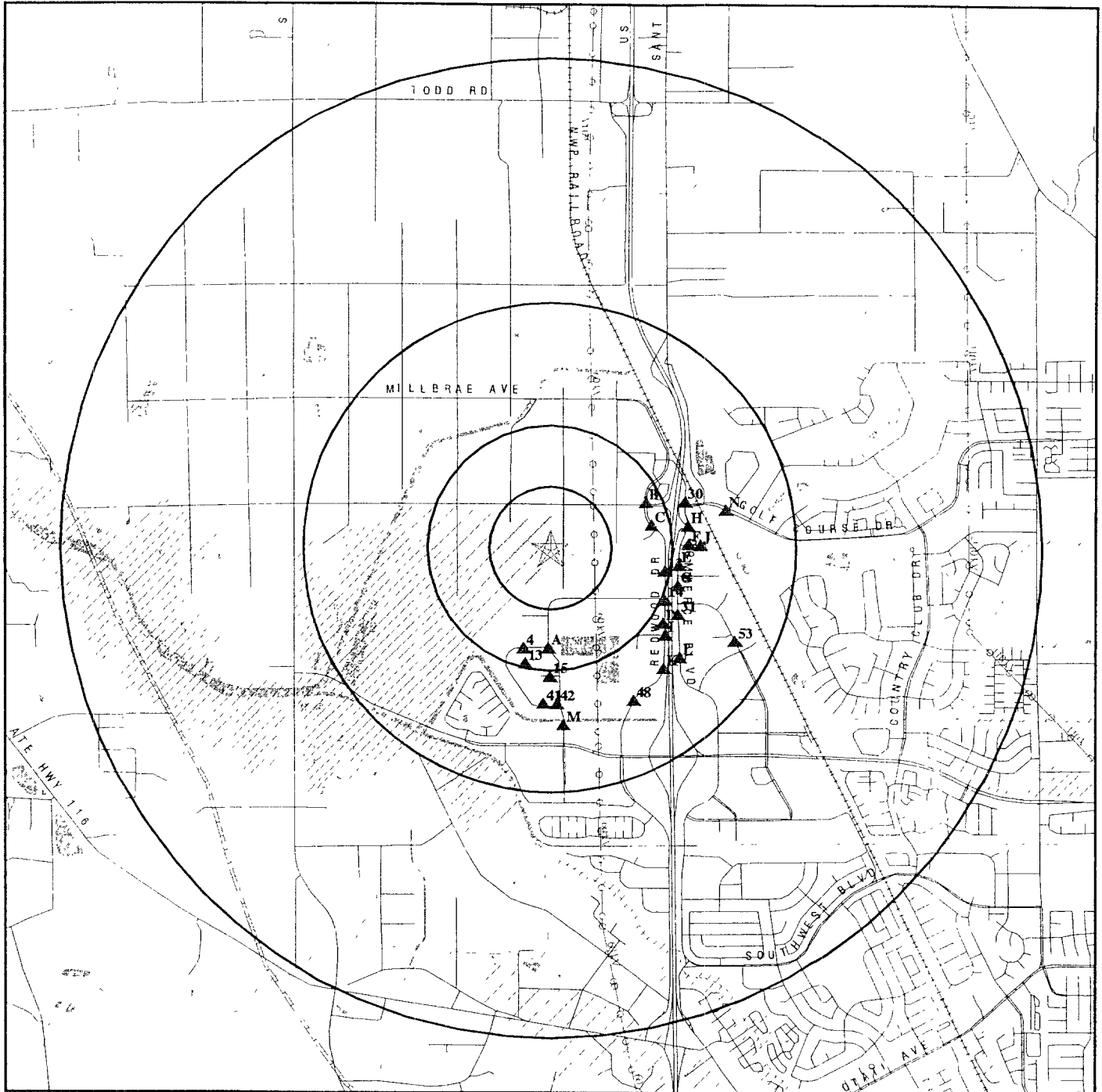
<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
PORTER, KEN	REDWOOD DR /WILFRED	1/4 - 1/2 ENE	B3	8
ROHNERT PARK TREATMENT PLANT	5661 REDWOOD DRIVE	1/2 - 1 SE	I32	49
SAFETY KLEEN CORPORATION	5750 COMMERCE BOULEVARD	1/2 - 1 SE	L46	57
UNNAMED	5925 REDWOOD DRIVE	1/2 - 1 SSE	48	73

EXECUTIVE SUMMARY

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

<u>Site Name</u>	<u>Database(s)</u>
SABEK, INCORPORATED	LUST, SLIC
US OUTER LANDING FIELD	LUST, SLIC
MEADOW LANE STORAGE SITE	HIST UST
A.C.E. AUTOMOTIVE	HAZNET
EQUILON ENTERPRISES	HAZNET
SONOMA COUNTY WASTE MANAGEMENT AGENCY	HAZNET
YELLOW FRIGHT SYSTEMS	HAZNET
ROHNERT PARK AT RANCHO VERDE MHP	ERNS
ALLOWED TO RETURN AFTER FD & ON SITE PERSONNEL C/U. FD TO C/	ERNS
GROOM PROPERTIES HVOC PLUME	SLIC
ABANDONED AIRFIELD	REF
JOHN'S TRUCK REPAIR	EMI

OVERVIEW MAP - 01480617.1r - AES



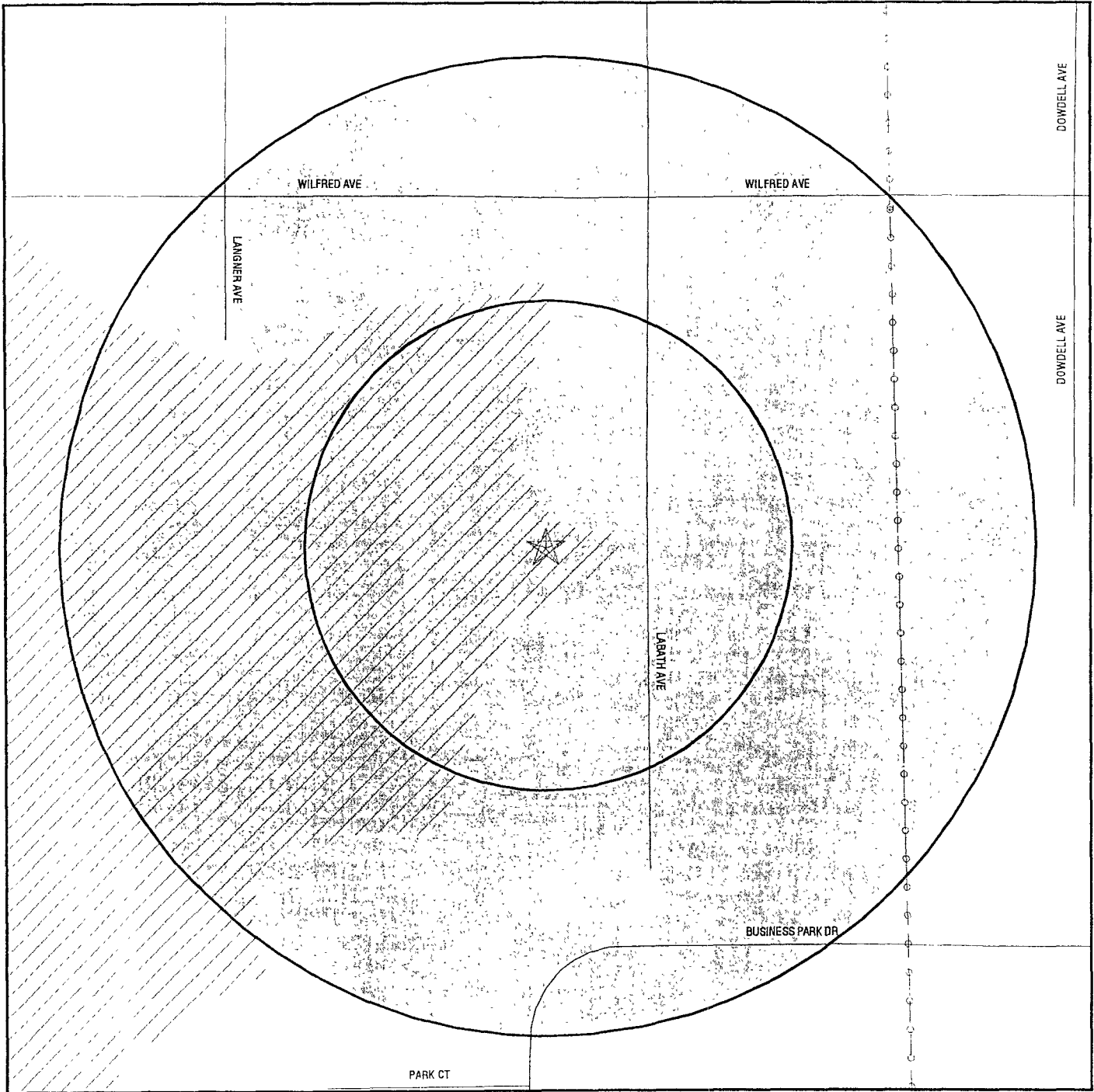
- ☆ Target Property
- ▲ Sites at elevations higher than or equal to the target property
- ◆ Sites at elevations lower than the target property
- ▲ Coal Gasification Sites
- ▨ National Priority List Sites
- ▩ Landfill Sites
- ▧ Dept. Defense Sites

- ▭ Indian Reservations BIA
- Power transmission lines
- Oil & Gas pipelines
- ▨ 100-year flood zone
- ▩ 500-year flood zone
- ▧ Federal Wetlands
- ▨ Areas of Concern

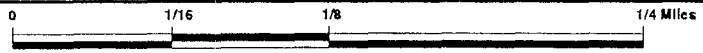


TARGET PROPERTY:	Rhonert Park Site	CUSTOMER:	AES
ADDRESS:	Off Wilfred Ave	CONTACT:	Pete Connelly
CITY/STATE/ZIP:	Rhonert Park CA 95407	INQUIRY #:	01480617.1r
LAT/LONG:	38.3607 / 122.7222	DATE:	August 04, 2005 12:49 pm

DETAIL MAP - 01480617.1r - AES



- | | | |
|---|--|--|
| <ul style="list-style-type: none"> ☆ Target Property ▲ Sites at elevations higher than or equal to the target property ◆ Sites at elevations lower than the target property ▲ Coal Gasification Sites ⚡ Sensitive Receptors ☐ National Priority List Sites ☐ Landfill Sites ☐ Dept. Defense Sites | <ul style="list-style-type: none"> ☐ Indian Reservations BIA ⚡ Power transmission lines ⚡ Oil & Gas pipelines ☐ 100-year flood zone ☐ 500-year flood zone | <ul style="list-style-type: none"> ☐ Areas of Concern |
|---|--|--|



TARGET PROPERTY: Rhonert Park Site ADDRESS: Off Wilfred Ave CITY/STATE/ZIP: Rhonert Park CA 95407 LAT/LONG: 38.3607 / 122.7222	CUSTOMER: AES CONTACT: Pete Connelly INQUIRY #: 01480617.1r DATE: August 04, 2005 12:49 pm
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MAP FINDINGS SUMMARY

Database	Target Property	Search Distance (Miles)	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
<u>FEDERAL ASTM STANDARD</u>								
NPL		1.250	0	0	0	0	0	0
Proposed NPL		1.250	0	0	0	0	0	0
CERCLIS		0.750	0	0	0	0	NR	0
CERC-NFRAP		0.500	0	0	0	NR	NR	0
CORRACTS		1.250	0	0	0	1	0	1
RCRA TSD		0.750	0	0	0	1	NR	1
RCRA Lg. Quan. Gen.		0.500	0	0	0	NR	NR	0
RCRA Sm. Quan. Gen.		0.500	0	0	3	NR	NR	3
ERNS		0.250	0	0	NR	NR	NR	0
<u>STATE ASTM STANDARD</u>								
AWP		1.250	0	0	0	0	0	0
Cal-Sites		1.250	0	0	0	0	0	0
CHMIRS		0.250	0	0	NR	NR	NR	0
Cortese		0.750	0	0	2	18	NR	20
Notify 65		1.250	0	0	0	3	0	3
Toxic Pits		1.250	0	0	0	0	0	0
State Landfill		0.750	0	0	0	0	NR	0
WMUDS/SWAT		0.750	0	0	0	0	NR	0
LUST		0.750	0	0	4	34	NR	38
CA Bond Exp. Plan		1.250	0	0	0	0	0	0
UST		0.500	0	0	2	NR	NR	2
VCP		0.750	0	0	0	0	NR	0
INDIAN LUST		0.750	0	0	0	0	NR	0
INDIAN UST		0.500	0	0	0	NR	NR	0
CA FID UST		0.500	0	0	2	NR	NR	2
HIST UST		0.500	0	0	0	NR	NR	0
<u>FEDERAL ASTM SUPPLEMENTAL</u>								
CONSENT		1.250	0	0	0	0	0	0
ROD		1.250	0	0	0	0	0	0
Delisted NPL		1.250	0	0	0	0	0	0
FINDS		0.250	0	0	NR	NR	NR	0
HMIRS		0.250	0	0	NR	NR	NR	0
MLTS		0.250	0	0	NR	NR	NR	0
MINES		0.500	0	0	0	NR	NR	0
NPL Liens		0.250	0	0	NR	NR	NR	0
PADS		0.250	0	0	NR	NR	NR	0
US ENG CONTROLS		0.750	0	0	0	0	NR	0
ODI		0.750	0	0	0	0	NR	0
DOD		1.250	0	0	0	0	0	0
INDIAN RESERV		1.250	0	0	0	0	0	0
UMTRA		0.750	0	0	0	0	NR	0
FUDS		1.250	0	0	0	0	0	0
RAATS		0.250	0	0	NR	NR	NR	0

MAP FINDINGS SUMMARY

Database	Target Property	Search Distance (Miles)	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
TRIS		0.250	0	0	NR	NR	NR	0
TSCA		0.250	0	0	NR	NR	NR	0
SSTS		0.250	0	0	NR	NR	NR	0
FTTS		0.250	0	0	NR	NR	NR	0
<u>STATE OR LOCAL ASTM SUPPLEMENTAL</u>								
AST		0.250	0	0	NR	NR	NR	0
CLEANERS		0.500	0	0	0	NR	NR	0
CA WDS		0.250	0	0	NR	NR	NR	0
DEED		0.750	0	0	0	0	NR	0
REF		0.500	0	0	0	NR	NR	0
WIP		0.500	0	0	0	NR	NR	0
EMI		0.250	0	0	NR	NR	NR	0
NFA		0.500	0	0	0	NR	NR	0
NFE		0.500	0	0	0	NR	NR	0
SCH		0.500	0	0	0	NR	NR	0
SLIC		0.750	0	0	1	3	NR	4
HAZNET		0.250	0	0	NR	NR	NR	0
<u>EDR PROPRIETARY HISTORICAL DATABASES</u>								
Coal Gas		1.250	0	0	0	0	0	0
<u>BROWNFIELDS DATABASES</u>								
US BROWNFIELDS		0.750	0	0	0	0	NR	0
US INST CONTROL		0.750	0	0	0	0	NR	0
VCP		0.750	0	0	0	0	NR	0

NOTES:

AQUIFLOW - see EDR Physical Setting Source Addendum

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft)
 Elevation Site

Database(s) EDR ID Number
 EPA ID Number

Coal Gas Site Search: No site was found in a search of Real Property Scan's ENVIROHAZ database.

A1 ALVARADO STREET BAKERY CA FID UST S101595372
 South 500 MARTIN N/A
 1/4-1/2 ROHNERT PARK, CA 94928
 2139 ft.

Site 1 of 2 in cluster A

Relative:
 Higher

FID.

Actual:
 96 ft.

Facility ID:	49001052	Regulate ID	Not reported
Reg By	Active Underground Storage Tank Location		
Cortese Code	Not reported	SIC Code	Not reported
Status	Active	Facility Tel:	(707) 585-3293
Mail To	Not reported		
	4525 SLUSSER RD		
	ROHNERT PARK, CA 94928		
Contact:	Not reported	Contact Tel.	Not reported
DUNs No:	Not reported	NPDES No:	Not reported
Creation:	10/22/93	Modified.	00/00/00
EPA ID	Not reported		
Comments	Not reported		

A2 ARCTURUS MARINE SYSTEMS RCRA-SQG 1000819869
 South 517 MARTIN AVENUE UNIT A FINDS CAD983658824
 1/4-1/2 ROHNERT PARK, CA 94928 HAZNET
 2163 ft. EMI

Site 2 of 2 in cluster A

Relative:
 Higher

RCRAInfo

Actual:
 95 ft.

Owner: D MILO HALLERBERG
 (707) 586-3155

EPA ID: CAD983658824

Contact: D MILO HALLERBERG
 (707) 586-3155

Classification: Small Quantity Generator
 TSDF Activities: Not reported

Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site:
 NATIONAL EMISSIONS INVENTORY
 RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION SYSTEM

HAZNET

Gepaid: CAD983658824
 TSD EPA ID: CAT000613943
 Gen County: Sonoma
 Tsd County: Sonoma
 Tons: 1251
 Waste Category: Liquids with halogenated organic compounds > 1000 mg/l
 Disposal Method: Transfer Station
 Contact: D MILO HALLERBERG
 Telephone: (707) 586-3155
 Mailing Address: 517 MARTIN AVE STE A
 ROHNERT PARK, CA 94928
 County: Sonoma

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

ARCTURUS MARINE SYSTEMS (Continued)

1000819869

Gepaid: CAD983658824
TSD EPA ID: Not reported
Gen County: Sonoma
Tsd County: Sonoma
Tons: 0.25
Waste Category: Liquids with halogenated organic compounds > 1000 mg/l
Disposal Method: Transfer Station
Contact: JERRY MONTGOMERY
Telephone: (707) 586-3155
Mailing Address: 517 MARTIN AVE STE A
ROHNERT PARK, CA 94928
County: Not reported
Gepaid: CAD983658824
TSD EPA ID: Not reported
Gen County: Sonoma
Tsd County: Sonoma
Tons: 0.37
Waste Category: Liquids with halogenated organic compounds > 1000 mg/l
Disposal Method: Transfer Station
Contact: JERRY MONTGOMERY
Telephone: (707) 586-3155
Mailing Address: 517 MARTIN AVE STE A
ROHNERT PARK, CA 94928
County: Not reported

EMISSIONS :

Year : 1996
Facility ID : 8291
Air District Code : BA
SIC Code : 3479
Air Basin : SF
Air District Name : BAY AREA AQMD
Community Health Air Pollution Info System : Not reported
Consolidated Emission Reporting Rule : Not reported
County Code : 49
County ID : 49
Total Organic Hydrocarbon Gases Tons/Yr: 0.20000000
Reactive Organic Gases Tons/Yr: 0.16000000
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr : 0
Part. Matter 10 Micrometers and Smaller Tons/Yr : 0

Year : 1997
Facility ID : 8291
Air District Code : BA
SIC Code : 3479
Air Basin : SF
Air District Name : BAY AREA AQMD
Community Health Air Pollution Info System : Not reported
Consolidated Emission Reporting Rule : Not reported
County Code : 49
County ID : 49
Total Organic Hydrocarbon Gases Tons/Yr: 0.10000000
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

ARCTURUS MARINE SYSTEMS (Continued)

1000819869

NOX - Oxides of Nitrogen Tons/Yr 0
 SOX - Oxides of Sulphur Tons/Yr: 0
 Particulate Matter Tons/Yr : 0
 Part. Matter 10 Micrometers and Smaller Tons/Yr : 0

B3 PORTER, KEN
ENE REDWOOD DR /WILFRED
1/4-1/2 ROHNERT PARK, CA 94928
2189 ft.

LUST S101669433
SLIC N/A

Site 1 of 6 in cluster B

Relative:
 Higher

Actual:
 95 ft.

State LUST.
 Cross Street: Not reported
 Qty Leaked: Not reported
 Case Number 1NSO438
 Reg Board. North Coast Region
 Chemical: Gasoline
 Lead Agency: Regional Board
 Local Agency : 49000
 Case Type: Undefined
 Status Leak being confirmed
 Abate Method: No Action Required - incident is minor, requiring no remedial action
 Review Date 1991-05-18 00:00:00 Confirm Leak 1991-05-18 00.00.00
 Workplan: Not reported Prelim Assess. Not reported
 Pollution Char: Not reported Remed Plan. Not reported
 Remed Action: Not reported
 Monitoring: Not reported
 Close Date: Not reported
 Release Date: 1991-03-12 00:00:00
 Cleanup Fund Id : Not reported
 Discover Date : 1991-03-12 00:00 00
 Enforcement Dt : 1991-05-18 00:00 00
 Enf Type: EF
 Enter Date 1991-05-18 00:00 00
 Funding: Responsible Party
 Staff Initials. Not reported
 How Discovered: OM
 How Stopped: Not reported
 Interim : No
 Leak Cause: Not reported
 Leak Source. Not reported
 MTBE Date Not reported
 Max MTBE GW : Not reported
 MTBE Tested: Site NOT Tested for MTBE.Includes Unknown and Not Analyzed.
 Priority: C
 Local Case # . Not reported
 Beneficial: MUN, AGR, IND
 Staff BML
 GW Qualifier : Not reported
 Max MTBE Soil : Not reported
 Soil Qualifier : Not reported
 Hydr Basin #: SANTA ROSA VALLEY (1)
 Operator : KEN PORTER
 Oversight Prgm: Spills, Leaks, Investigations and Cleanup UST
 Review Date : 1991-09-18 00:00 00
 Stop Date : Not reported
 Work Suspended Not reported
 Responsible Party KEN PORTER
 RP Address Not reported

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

PORTER, KEN (Continued)

S101669433

Global Id: T0609793247
 Org Name: Not reported
 Contact Person: Not reported
 MTBE Conc 0
 Mtbe Fuel: 1
 Water System Name. Not reported
 Well Name. Not reported
 Distance To Lust: 0
 Waste Discharge Global ID: Not reported
 Waste Disch Assigned Name: Not reported
 Summary : PROPERTY TRANSACTION RPT RC'D 3-12-91 DRN LTR 9-18-91.

SLIC Region 1:
 Facility ID: 1NSO438
 Region. 1
 Staff Initial. BML

4 **C PENNY, FORMER TBA FACI**
 SSW **539 MARTIN**
 1/4-1/2 **ROHNERT PARK, CA 94928**
 2225 ft.

HAZNET S103664108
 Cortese N/A

Relative: HAZNET:
 Equal Gepaid: CAL000091263
 TSD EPA ID: CAD009452657
 Actual: Gen County Sonoma
 93 ft. Tsd County: San Mateo
 Tons. .8500
 Waste Category: Other organic solids
 Disposal Method: Not reported
 Contact. JULIE JONES
 Telephone: (707) 544-6227
 Mailing Address: 539 MARTIN AVE
 ROHNERT PARK, CA 94928
 County Sonoma
 CORTESE
 Region: CORTESE
 Fac Address 2: Not reported

C5 **ROHNERT PARK MINI MART**
 ENE **5085 REDWOOD DR**
 1/4-1/2 **ROHNERT PARK, CA 94928**
 2225 ft.

UST U003783531
 N/A

Relative: **Site 1 of 2 in cluster C**
 Higher State UST.
 Facility ID: 5716
 Actual: Total Tanks: 1
 95 ft. Region: STATE
 Local Agency 49000

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

C6 TESORO FUEL STATION LUST S106162527
 ENE 5085 REDWOOD DR N/A
 1/4-1/2 ROHNERT PARK, CA
 2247 ft.

Site 2 of 2 in cluster C

Relative:
 Higher

Actual:
 95 ft.

State LUST:
 Cross Street Not reported
 Qty Leaked Not reported
 Case Number 1TSO851
 Reg Board North Coast Region
 Chemical Gasoline
 Lead Agency Local Agency
 Local Agency 49000L
 Case Type: Drinking Water Aquifer affected
 Status: Preliminary site assessment underway
 Review Date: 2003-04-09 00:00:00 Confirm Leak 2003-04-09 00:00:00
 Workplan 2003-11-06 00:00:00 Prelim Assess: 2003-11-06 00:00:00
 Pollution Char Not reported Remed Plan: Not reported
 Remed Action: Not reported
 Monitoring: Not reported
 Close Date: Not reported
 Release Date: 2003-02-10 00:00:00
 Cleanup Fund Id : Not reported
 Discover Date : 2003-02-10 00:00:00
 Enforcement Dt : 2003-01-08 00:00:00
 Enf Type: SEL
 Enter Date : Not reported
 Funding: Not reported
 Staff Initials GH
 How Discovered VS
 How Stopped: Other Means
 Interim Not reported
 Leak Cause: UNK
 Leak Source: UNK
 MTBE Date : Not reported
 Max MTBE GW : Not reported
 MTBE Tested MTBE Detected. Site tested for MTBE & MTBE detected
 Priority: Not reported
 Local Case # 00023782
 Beneficial MUN
 Staff HAZ
 GW Qualifier : Not reported
 Max MTBE Soil : Not reported
 Soil Qualifier : Not reported
 Hydr Basin # Not reported
 Operator : Not reported
 Oversight Prgm: LUST
 Review Date : Not reported
 Stop Date : 1965-01-01 00:00:00
 Work Suspended Not reported
 Responsible Party MOSTAFA BEHZADPOUR
 RP Address P O BOX 251
 Global Id. T0609729469
 Org Name: Not reported
 Contact Person: Not reported
 MTBE Conc: 0
 Mtb Fuel. 1
 Water System Name: Not reported

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

TESORO FUEL STATION (Continued)

S106162527

Well Name: Not reported
 Distance To Lust: 0
 Waste Discharge Global ID: Not reported
 Waste Disch Assigned Name: Not reported
 Summary: Not reported

LUST Sonoma County:

Region: SONOMA
 LOP Number: 00023782
 Global ID: T0609729469
 Date: Not reported
 Staff: GH
 Regional Board: 1TSO851
 Closed or Referred: Not reported
 Funding Fed / State: F

B7
ENE
 1/4-1/2
 2265 ft.

WILFRED SHELL
5060 REDWOOD DR
ROHNERT PARK, CA 94928

CA FID UST S101595397
N/A

Site 2 of 6 in cluster B

Relative:
Higher

Actual:
95 ft.

FID:
 Facility ID: 49001390 Regulate ID: Not reported
 Reg By: Active Underground Storage Tank Location
 Cortese Code: Not reported SIC Code: Not reported
 Status: Active Facility Tel: (707) 585-7945
 Mail To: Not reported
 PO BOX
 ROHNERT PARK, CA 94928
 Contact: Not reported Contact Tel: Not reported
 DUNS No: Not reported NPDES No: Not reported
 Creation: 10/22/93 Modified: 00/00/00
 EPA ID: Not reported
 Comments: Not reported

B8
ENE
 1/4-1/2
 2265 ft.

SHELL (RED DR)
5060 REDWOOD
ROHNERT PARK, CA 94928

Cortese S105126361
N/A

Site 3 of 6 in cluster B

Relative:
Higher

Actual:
95 ft.

CORTESE:
 Region: CORTESE
 Fac Address 2: Not reported

B9
ENE
 1/4-1/2
 2265 ft.

ROHNERT PARK SHELL
5060 REDWOOD DR
ROHNERT PARK, CA

LUST S103557298
N/A

Site 4 of 6 in cluster B

Relative:
Higher

Actual:
95 ft.

State LUST
 Cross Street: Wilfred Avenue
 Qty Leaked: Not reported
 Case Number: 1TSO667
 Reg Board: North Coast Region
 Chemical: Gasoline

Map ID
 Direction
 Distance
 Distance (ft)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

ROHNERT PARK SHELL (Continued)

S103557298

Lead Agency	Local Agency		
Local Agency	49000L		
Case Type.	Drinking water wells have been affected		
Status	Pollution Characterization		
Review Date	Not reported	Confirm Leak	Not reported
Workplan.	1998-11-12 00 00:00	Prelim Assess:	1998-11-12 00 00 00
Pollution Char.	Not reported	Remed Plan	Not reported
Remed Action.	Not reported		
Monitoring	Not reported		
Close Date	Not reported		
Release Date.	1998-04-13 00 00:00		
Cleanup Fund Id	Not reported		
Discover Date	1998-04-13 00 00:00		
Enforcement Dt.	Not reported		
Enf Type:	SEL		
Enter Date	Not reported		
Funding:	Not reported		
Staff Initials	CI		
How Discovered:	UM,		
How Stopped:	Not reported		
Interim	Not reported		
Leak Cause	UNK		
Leak Source.	UNK		
MTBE Date :	2002-01-02 00:00:00		
Max MTBE GW :	50000 Parts per Billion		
MTBE Tested:	MTBE Detected Site tested for MTBE & MTBE detected		
Priority	Not reported		
Local Case # :	00002745		
Beneficial	MUN		
Staff	HAZ		
GW Qualifier :	=		
Max MTBE Soil :	15.9 Parts per Million		
Soil Qualifier :	=		
Hydr Basin #:	SANTA ROSA VALLEY (1		
Operator :	Not reported		
Oversight Prgm:	LUST		
Review Date :	Not reported		
Stop Date :	Not reported		
Work Suspended	Not reported		
Responsible Party:	JIMMIE W. & SHERLYN J ROGERS		
RP Address.	20945 S WILMINGTON AVE		
Global id.	T0609700477		
Org Name.	Not reported		
Contact Person:	Not reported		
MTBE Conc	8		
Mtbe Fuel.	1		
Water System Name:	Not reported		
Well Name:	Not reported		
Distance To Lust	0		
Waste Discharge Global ID:	Not reported		
Waste Disch Assigned Name:	Not reported		
Summary	Not reported		

LUST Sonoma County:
 Region SONOMA
 LOP Number. 00002745
 Global ID T0609700477
 Date Not reported

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

Database(s) EDR ID Number
 EPA ID Number

ROHNERT PARK SHELL (Continued)

S103557298

Staff: CI
 Regional Board: 1TSO667
 Closed or Referred: Not reported
 Funding Fed / State: F

B10
 ENE
 1/4-1/2
 2293 ft.

REDWOOD SHELL
 5060 REDWOOD DR
 ROHNERT PARK, CA 94928

UST U003713631
 N/A

Site 5 of 6 in cluster B

Relative:
 Higher

State UST:
 Facility ID: 378
 Total Tanks: 1
 Region: STATE
 Local Agency: 49000

Actual:
 95 ft.

B11
 ENE
 1/4-1/2
 2293 ft.

SHELL STATION
 5060 REDWOOD
 ROHNERT PARK, CA 94928

RCRA-SQG 1004675996
 FINDS CAR000079707

Site 6 of 6 in cluster B

Relative:
 Higher

RCRAInfo:
 Owner: EQUILON ENTERPRISES L L C
 (713) 241-5036
 EPA ID: CAR000079707
 Contact: SONDR A BIENVENU
 (713) 241-5036

Actual:
 95 ft.

Classification: Small Quantity Generator
 TSDf Activities: Not reported
 Violation Status: No violations found

FINDS.

Other Pertinent Environmental Activity Identified at Site:
 RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION SYSTEM

12
 East
 1/4-1/2
 2523 ft.

SHELL (RED DR)
 REDWOOD DRIVE 5060
 ROHNERT PARK, CA

LUST S103285759
 N/A

Relative:
 Higher

LUST Region 1:
 Facility ID: 1TSO667
 Region: 1
 Staff Initials: HAZ

Actual:
 96 ft.

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

Database(s) EDR ID Number
 EPA ID Number

13 ALED AUTO TRUCK REPR & FLEET MAT RCRA-SQG 1000595273
SSW 538A MARTIN AVE CAD983591967
1/4-1/2 ROHNERT PARK, CA 94928
 2530 ft.

Relative: RCRAInfo
Equal Owner ALANA AND EDWARD COLBURN
 (415) 555-1212
Actual: EPA ID: CAD983591967
93 ft. Contact: OR ALANA
 (707) 584-5723
 Classification Small Quantity Generator
 TSDF Activities Not reported
 Violation Status No violations found

14 PRESS DEMOCRAT PUB CO RCRA-SQG 1000385904
ESE 5505 REDWOOD DR FINDS CAD981652761
1/2-1 ROHNERT PARK, CA 94928 LUST
 2712 ft. EMI

Relative: RCRAInfo
Higher Owner NEW YORK TIMES CO
 (415) 555-1212
Actual: EPA ID: CAD981652761
98 ft. Contact: ENVIRONMENTAL MANAGER
 (707) 546-2020
 Classification Small Quantity Generator
 TSDF Activities: Not reported
 Violation Status: No violations found

FINDS.

Other Pertinent Environmental Activity Identified at Site.
 HAZARDOUS WASTE TRACKING SYSTEM-DATAMART
 NATIONAL EMISSIONS INVENTORY
 RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION SYSTEM

State LUST

Cross Street:	Not reported	
Qty Leaked	Not reported	
Case Number	1TSO870	
Reg Board	North Coast Region	
Chemical	8006619,1203	
Lead Agency	Local Agency	
Local Agency :	49000L	
Case Type:	Drinking Water Aquifer affected	
Status	Preliminary site assessment underway	
Review Date:	2004-07-15 00:00:00	Confirm Leak: 2004-07-15 00 00 00
Workplan	2005-04-11 00:00:00	Prelim Assess: 2005-04-11 00 00.00
Pollution Char:	Not reported	Remed Plan Not reported
Remed Action:	Not reported	
Monitoring	Not reported	
Close Date	Not reported	
Release Date	2004-07-15 00.00 00	
Cleanup Fund Id :	Not reported	
Discover Date :	2004-05-04 00:00.00	
Enforcement Dt :	Not reported	
Enf Type	SEL	

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

PRESS DEMOCRAT PUB CO (Continued)

1000385904

Enter Date : Not reported
Funding : LOFF
Staff Initials: CI
How Discovered: Tank Closure
How Stopped: Close Tank
Interim : Not reported
Leak Cause: UNK
Leak Source: UNK
MTBE Date : Not reported
Max MTBE GW : Not reported
MTBE Tested: Not Required to be Tested.
Priority: Not reported
Local Case # : 00002419
Beneficial: Not reported
Staff : HAZ
GW Qualifier : Not reported
Max MTBE Soil : Not reported
Soil Qualifier : Not reported
Hydr Basin #: Not reported
Operator : Not reported
Oversight Prgm. LUST
Review Date : Not reported
Stop Date : Not reported
Work Suspended :Not reported
Responsible PartySAM CADDLE
RP Address: 427 MENDOCINO AVE
Global Id: T0609792237
Org Name: Not reported
Contact Person: Not reported
MTBE Conc: 0
Mtbe Fuel: 0
Water System Name: Not reported
Well Name: Not reported
Distance To Lust: 0
Waste Discharge Global ID: Not reported
Waste Disch Assigned Name: Not reported
Summary : Not reported

LUST Sonoma County.

Region: SONOMA
LOP Number: 00002419
Global ID: T0609792237
Date: Not reported
Staff: CI
Regional Board: 1TSO870
Closed or Referred: Not reported
Funding Fed / State: F

EMISSIONS :

Year : 1987
Facility ID : 2277
Air District Code : BA
SIC Code : 2711
Air Basin : SF
Air District Name : BAY AREA AQMD
Community Health Air Pollution Info System : Not reported
Consolidated Emission Reporting Rule : Not reported
County Code : 49

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

PRESS DEMOCRAT PUB CO (Continued)

1000385904

County ID 49
 Total Organic Hydrocarbon Gases Tons/Yr 4
 Reactive Organic Gases Tons/Yr 4
 Carbon Monoxide Emissions Tons/Yr: 0
 NOX - Oxides of Nitrogen Tons/Yr. 0
 SOX - Oxides of Sulphur Tons/Yr 0
 Particulate Matter Tons/Yr 0
 Part. Matter 10 Micrometers and Smaller Tons/Yr 0

Year 1988
 Facility ID 2277
 Air District Code BA
 SIC Code 2711
 Air Basin SF
 Air District Name : BAY AREA AQMD
 Community Health Air Pollution Info System Not reported
 Consolidated Emission Reporting Rule : Not reported
 County Code 49
 County ID : 49
 Total Organic Hydrocarbon Gases Tons/Yr: 5 70000000
 Reactive Organic Gases Tons/Yr. 5 70000000
 Carbon Monoxide Emissions Tons/Yr: 0
 NOX - Oxides of Nitrogen Tons/Yr: 0
 SOX - Oxides of Sulphur Tons/Yr. 0
 Particulate Matter Tons/Yr 0
 Part. Matter 10 Micrometers and Smaller Tons/Yr : 0

Year 1990
 Facility ID : 2277
 Air District Code BA
 SIC Code 2711
 Air Basin SF
 Air District Name : BAY AREA AQMD
 Community Health Air Pollution Info System Not reported
 Consolidated Emission Reporting Rule : Not reported
 County Code 49
 County ID : 49
 Total Organic Hydrocarbon Gases Tons/Yr: 7.40000000
 Reactive Organic Gases Tons/Yr: 7.40000000
 Carbon Monoxide Emissions Tons/Yr: 0
 NOX - Oxides of Nitrogen Tons/Yr: 0
 SOX - Oxides of Sulphur Tons/Yr: 0
 Particulate Matter Tons/Yr : 0
 Part. Matter 10 Micrometers and Smaller Tons/Yr : 0

Year : 1993
 Facility ID 2277
 Air District Code BA
 SIC Code 2711
 Air Basin SF
 Air District Name BAY AREA AQMD
 Community Health Air Pollution Info System : Not reported
 Consolidated Emission Reporting Rule : Not reported
 County Code 49
 County ID 49
 Total Organic Hydrocarbon Gases Tons/Yr 6 50000000
 Reactive Organic Gases Tons/Yr: 6 50000000

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

PRESS DEMOCRAT PUB CO (Continued)

1000385904

Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smaller Tons/Yr: 0

Year: 1995
Facility ID: 2277
Air District Code: BA
SIC Code: 2711
Air Basin: SF
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
County Code: 49
County ID: 49
Total Organic Hydrocarbon Gases Tons/Yr: 7
Reactive Organic Gases Tons/Yr: 7
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smaller Tons/Yr: 0

Year: 1996
Facility ID: 2277
Air District Code: BA
SIC Code: 2711
Air Basin: SF
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
County Code: 49
County ID: 49
Total Organic Hydrocarbon Gases Tons/Yr: 6.90000000
Reactive Organic Gases Tons/Yr: 6.90000000
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smaller Tons/Yr: 0

Year: 1997
Facility ID: 2277
Air District Code: BA
SIC Code: 2711
Air Basin: SF
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
County Code: 49
County ID: 49
Total Organic Hydrocarbon Gases Tons/Yr: 7.80000000
Reactive Organic Gases Tons/Yr: 7.80000000
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0

Map ID
 Direction
 Distance
 Distance (ft)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

PRESS DEMOCRAT PUB CO (Continued)

1000385904

Particulate Matter Tons/Yr :	0
Part Matter 10 Micrometers and Smaller Tons/Yr :	0
Year :	1999
Facility ID :	2277
Air District Code :	BA
SIC Code :	2711
Air Basin :	SF
Air District Name :	BAY AREA AQMD
Community Health Air Pollution Info System :	Not reported
Consolidated Emission Reporting Rule :	Not reported
County Code :	49
County ID :	49
Total Organic Hydrocarbon Gases Tons/Yr:	5 67300000
Reactive Organic Gases Tons/Yr:	5 67300000
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr :	0
Part Matter 10 Micrometers and Smaller Tons/Yr :	0
Year :	2000
Facility ID :	2277
Air District Code :	BA
SIC Code :	2711
Air Basin :	SF
Air District Name :	BAY AREA AQMD
Community Health Air Pollution Info System :	Not reported
Consolidated Emission Reporting Rule :	Not reported
County Code :	49
County ID :	49
Total Organic Hydrocarbon Gases Tons/Yr:	5 67300000
Reactive Organic Gases Tons/Yr:	5 67300000
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr :	0
Part Matter 10 Micrometers and Smaller Tons/Yr :	0
Year :	2001
Facility ID :	2277
Air District Code :	BA
SIC Code :	2711
Air Basin :	SF
Air District Name :	BAY AREA AQMD
Community Health Air Pollution Info System :	Not reported
Consolidated Emission Reporting Rule :	Not reported
County Code :	49
County ID :	49
Total Organic Hydrocarbon Gases Tons/Yr:	9.15000000
Reactive Organic Gases Tons/Yr:	9 15000000
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr :	0
Part Matter 10 Micrometers and Smaller Tons/Yr :	0

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

PRESS DEMOCRAT PUB CO (Continued)

1000385904

Year : 2002
 Facility ID : 2277
 Air District Code : BA
 SIC Code : 2711
 Air Basin : SF
 Air District Name : BAY AREA AQMD
 Community Health Air Pollution Info System : Not reported
 Consolidated Emission Reporting Rule : Not reported
 County Code : 49
 County ID : 49
 Total Organic Hydrocarbon Gases Tons/Yr: 9.15000000
 Reactive Organic Gases Tons/Yr: 9.15000000
 Carbon Monoxide Emissions Tons/Yr. 0
 NOX - Oxides of Nitrogen Tons/Yr: 0
 SOX - Oxides of Sulphur Tons/Yr: 0
 Particulate Matter Tons/Yr : 0
 Part. Matter 10 Micrometers and Smaller Tons/Yr : 0

15
 South
 1/2-1
 2759 ft.

DI SALVO TRUCKING
650 CARLSON CT
ROHNERT PARK, CA

LUST S103557213
 CA WDS N/A

**Relative:
 Higher**

State LUST

**Actual:
 95 ft.**

Cross Street	Not reported	Confirm Leak:	Not reported
Qty Leaked	Not reported	Prelim Assess:	1994-04-27 00:00 00
Case Number	1TSO582	Remed Plan:	Not reported
Reg Board:	North Coast Region		
Chemical:	12034,12035		
Lead Agency:	Local Agency		
Local Agency :	49000L		
Case Type:	Drinking Water Aquifer affected		
Status:	Case Closed		
Review Date:	Not reported		
Workplan:	1994-04-27 00:00:00		
Pollution Char:	Not reported		
Remed Action:	1965-01-03 00:00:00		
Monitoring:	Not reported		
Close Date:	1995-12-20 00:00:00		
Release Date:	Not reported		
Cleanup Fund Id :	Not reported		
Discover Date :	1994-01-27 00:00:00		
Enforcement Dt :	Not reported		
Enf Type:	03/28		
Enter Date :	Not reported		
Funding:	Not reported		
Staff Initials:	LCW		
How Discovered	Not reported		
How Stopped:	Not reported		
Interim	Not reported		
Leak Cause:	Not reported		
Leak Source:	Not reported		
MTBE Date :	Not reported		
Max MTBE GW :	Not reported		
MTBE Tested:	MTBE Detected. Site tested for MTBE & MTBE detected		
Priority:	1B3		
Local Case #	00001573		
Beneficial	Not reported		

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

DI SALVO TRUCKING (Continued)

S103557213

Staff : ZZZ
 GW Qualifier : Not reported
 Max MTBE Soil : 0 Parts per Million
 Soil Qualifier : Not reported
 Hydr Basin #. SANTA ROSA VALLEY (1)
 Operator Not reported
 Oversight Prgm LUST
 Review Date Not reported
 Stop Date Not reported
 Work Suspended Not reported
 Responsible Party CHARLES LAWLOR
 RP Address: 859 HARRISON ST
 Global Id. T0609700410
 Org Name: Not reported
 Contact Person Not reported
 MTBE Conc: 1
 Mtbe Fuel 0
 Water System Name: Not reported
 Well Name: Not reported
 Distance To Lust: 0
 Waste Discharge Global ID Not reported
 Waste Disch Assigned Name: Not reported
 Summary Not reported

LUST Sonoma County:

Region SONOMA
 LOP Number. 00001573
 Global ID T0609700410
 Date 12/20/1995
 Staff. Not reported
 Regional Board. 1TSO582
 Closed or Referred Y
 Funding Fed / State F

WDS.

Facility ID: 1 491017743
 Facility Contact HAL BROWER Facility Telephone (863) 687-4545
 SIC Code: 4213 SIC Code 2: Not reported
 Agency Name: WATKINS MOTOR LINES
 Agency Address P.O BOX 95002
 LAKELAND 94928
 Agency Contact JOHN MCCALISTER Agency Phone (707) 586-0917
 Design Flow 0 Million Gal/Day Baseline Flow: Not reported
 Facility Type. Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping
 Facility Status Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
 Agency Type 49
 Waste Type Stormwater Runoff - Inert/Influent or Solid Wastes that do not contain soluble pollutants or organic wastes and have little adverse impact on water quality Such wastes could cause turbidity and siltation. Uncontaminated soils, rubble and concrete are examples of this category
 Threat to Water. Not reported
 Complexity Category C - Facilities having no waste treatment systems, such as cooling water dischargers or those who must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

DI SALVO TRUCKING (Continued)

S103557213

disposal, or dischargers having waste storage systems with land disposal such as dary waste ponds.

Reclamation: No reclamation requirements associated with this facility.

POTW The facility is not a POTW.

NPDES Number. CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board

Subregion: 1

D16
 SE
 1/2-1
 2786 ft.

ROHNERT PARK PUMP STATION
J ROGERS LANE 201
ROHNERT PARK, CA

LUST S101304881
 Cortese N/A

Site 1 of 4 in cluster D

Relative:
 Higher

Actual:
 97 ft.

State LUST:
 Cross Street. Not reported
 Qty Leaked. Not reported
 Case Number 1TSO585
 Reg Board: North Coast Region
 Chemical: Diesel
 Lead Agency: Local Agency
 Local Agency : 49000L
 Case Type: Drinking Water Aquifer affected
 Status: Case Closed
 Review Date: 1994-03-11 00:00:00 Confirm Leak: 1994-03-11 00:00:00
 Workplan: Not reported Prelim Assess: Not reported
 Pollution Char: Not reported Remed Plan: Not reported
 Remed Action: Not reported
 Monitoring: Not reported
 Close Date: 1997-04-24 00:00:00
 Release Date: 1993-12-03 00:00:00
 Cleanup Fund Id : Not reported
 Discover Date : 1992-10-13 00:00:00
 Enforcement Dt : Not reported
 Enf Type: TA-GEN
 Enter Date : Not reported
 Funding: Not reported
 Staff Initials: LCW
 How Discovered: Tank Closure
 How Stopped: Close Tank
 Interim : Not reported
 Leak Cause: UNK
 Leak Source: UNK
 MTBE Date : Not reported
 Max MTBE GW : Not reported
 MTBE Tested: MTBE Detected. Site tested for MTBE & MTBE detected
 Priority: Not reported
 Local Case # : 00001744
 Beneficial: AGR, IND, MUN
 Staff : ZZZ
 GW Qualifier : Not reported
 Max MTBE Soil : 0 Parts per Million
 Soil Qualifier : Not reported
 Hydr Basin # : SANTA ROSA VALLEY (1)
 Operator : Not reported
 Oversight Prgm: LUST
 Review Date Not reported
 Stop Date : 1992-10-13 00:00:00
 Work Suspended : Not reported

Map ID
 Direction
 Distance
 Distance (ft)
 Elevation Site



Database(s) EDR ID Number
 EPA ID Number

ROHNERT PARK PUMP STATION (Continued)

S101304881

Responsible Party: JOE GAFFNEY
 RP Address: 6750 COMMERCE BLVD
 Global Id: T0609700413
 Org Name: Not reported
 Contact Person: Not reported
 MTBE Conc: 1
 Mtbe Fuel: 0
 Water System Name: Not reported
 Well Name: Not reported
 Distance To LUST: 0
 Waste Discharge Global ID: Not reported
 Waste Disch Assigned Name: Not reported
 Summary: Not reported

LUST Region 1:

Facility ID: 1TSO585
 Region: 1
 Staff Initials: Closed

CORTESE:

Region: CORTESE
 Fac Address 2: 201 J ROGERS LANE

E17
East
1/2-1
2803 ft.

FORMER BMC WEST (YARDBIRDS)
5300 COMMERCE BLVD
ROHNERT PARK, CA 92728

Notify 65 **S100179661**
Cortese **N/A**

Site 1 of 2 in cluster E

Relative:
Higher

NOTIFY 65:
 Date Reported: Not reported Staff Initials: Not reported
 Board File Number: Not reported
 Facility Type: Not reported
 Discharge Date: Not reported
 Incident Description: 92728

Actual:
97 ft.

CORTESE

Region: CORTESE
 Fac Address 2: Not reported

E18
East
1/2-1
2803 ft.

BOISE CASCADE AKA BMC WEST
COMMERCE BOULEVARD 5300
ROHNERT PARK, CA

HAZNET **1000707590**
LUST **N/A**

Site 2 of 2 in cluster E

Relative:
Higher

State LUST:
 Cross Street: Not reported
 Qty Leaked: Not reported
 Case Number: 1TSO146
 Reg Board: North Coast Region
 Chemical: Gasoline
 Lead Agency: Regional Board
 Local Agency: 49000
 Case Type: Drinking Water Aquifer affected
 Status: Case Closed
 Abate Method: Excavate and Dispose - remove contaminated soil and dispose in approved site

Actual:
97 ft.

Review Date: 1988-01-19 00:00:00 Confirm Leak: 1988-01-19 00:00:00
 Workplan: 1988-06-01 00:00:00 Prelim Assess.: 1988-06-01 00:00:00

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

BOISE CASCADE AKA BMC WEST (Continued)

1000707590

Pollution Char: 1991-04-01 00:00:00 Remed Plan: 1991-04-01 00:00:00
 Remed Action: 1991-04-01 00:00:00
 Monitoring: 1991-04-01 00:00:00
 Close Date: 1994-03-02 00:00:00
 Release Date: 1988-01-11 00:00:00
 Cleanup Fund Id: Not reported
 Discover Date: 1988-01-11 00:00:00
 Enforcement Dt: 1996-09-03 00:00:00
 Enf Type: EF
 Enter Date: 1988-01-20 00:00:00
 Funding: Responsible Party
 Staff Initials: Not reported
 How Discovered: OM
 How Stopped: Not reported
 Interim: Yes
 Leak Cause: Not reported
 Leak Source: Not reported
 MTBE Date: Not reported
 Max MTBE GW: Not reported
 MTBE Tested: Site NOT Tested for MTBE. Includes Unknown and Not Analyzed
 Priority: Not reported
 Local Case #: Not reported
 Beneficial: MUN, AGR, IND
 Staff: ZZZ
 GW Qualifier: Not reported
 Max MTBE Soil: Not reported
 Soil Qualifier: Not reported
 Hydr Basin #: SANTA ROSA VALLEY (1)
 Operator: GUS JOLLESON
 Oversight Prgm: LUST
 Review Date: 1998-04-09 00:00:00
 Stop Date: 1988-01-11 00:00:00
 Work Suspended: Not reported
 Responsible Party: BLANK RP
 RP Address: Not reported
 Global Id: T06097001*4
 Org Name: Not reported
 Contact Person: Not reported
 MTBE Conc: 0
 Mtbe Fuel: 1
 Water System Name: Not reported
 Well Name: Not reported
 Distance To LUST: 0
 Waste Discharge Global ID: Not reported
 Waste Disch Assigned Name: Not reported
 Summary: ONLY TANK PART IS CLOSED. WQ ORDER NO. 92-15-CWP RC'D 12-14-92.
 QRPT RC'D 6-15-93 LTR RC'D 11-112-93, 11-17-93, 11-24-93 SAW
 LTR 3-2-94. RPT RC'D 7-25-94 ED LTR 11-2-95 RPT RC'D 6-28-96.
 CRJ LTR 9-3-96. LTR RC'D (2) 3-12, 4-17-97, 6-12-97.
 LUST Region 1:
 Facility ID: 1TSO146
 Region: 1
 Staff Initials: Closed

Map ID
 Direction
 Distance
 Distance (ft)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

BOISE CASCADE AKA BMC WEST (Continued)

1000707590

HAZNET

Gepaid: CAL000021754
 TSD EPA ID: CAD009452657
 Gen County: Kern
 Tsd County: San Mateo
 Tons: .6879
 Waste Category: Hydrocarbon solvents (benzene, hexane, Stoddard, etc)
 Disposal Method: Recycler
 Contact: BAKERSFIELD MEMORIAL HOSPITAL
 Telephone: (805) 327-4647
 Mailing Address: 420 34TH ST
 BAKERSFIELD, CA 93301 - 2237
 County: Kern

Gepaid: CAL000021754
 TSD EPA ID: CAD009452657
 Gen County: Kern
 Tsd County: San Mateo
 Tons: .2293
 Waste Category: Hydrocarbon solvents (benzene, hexane, Stoddard, etc.)
 Disposal Method: Disposal, Other
 Contact: BAKERSFIELD MEMORIAL HOSPITAL
 Telephone: (805) 327-4647
 Mailing Address: 420 34TH ST
 BAKERSFIELD, CA 93301 - 2237
 County: Kern

Gepaid: CAL000021754
 TSD EPA ID: CAD009452657
 Gen County: Kern
 Tsd County: San Mateo
 Tons: .0475
 Waste Category: Laboratory waste chemicals
 Disposal Method: Recycler
 Contact: BAKERSFIELD MEMORIAL HOSPITAL
 Telephone: (805) 327-4647
 Mailing Address: 420 34TH ST
 BAKERSFIELD, CA 93301 - 2237
 County: Kern

Gepaid: CAL000021754
 TSD EPA ID: CAD981402522
 Gen County: Kern
 Tsd County: Kern
 Tons: 9300
 Waste Category: Metal sludge - Alkaline solution (pH <UN-> 12.5) with metals (antimony, arsenic, barium, beryllium, cadmium, chromium, cobalt, copper, lead, mercury, molybdenum, nickel, selenium, silver, thallium, vanadium, and zinc)
 Disposal Method: Recycler
 Contact: BAKERSFIELD MEMORIAL HOSPITAL
 Telephone: (805) 327-4647
 Mailing Address: 420 34TH ST
 BAKERSFIELD, CA 93301 - 2237
 County: Kern

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

BOISE CASCADE AKA BMC WEST (Continued)

1000707590

Gepaid. CAL000021754
 TSD EPA ID: CAL000027741
 Gen County: Kern
 Tsd County: 5
 Tons 16 8560
 Waste Category: Asbestos-containing waste
 Disposal Method: Disposal, Land Fill
 Contact: BAKERSFIELD MEMORIAL HOSPITAL
 Telephone: (805) 327-4647
 Mailing Address: 420 34TH ST
 BAKERSFIELD, CA 93301 - 2237
 County Kern

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

F19 PACIFIC BELL (TD 351)
East 5210 COMMERCE BLVD
1/2-1 ROHNERT PARK, CA 94928
 2803 ft.

HAZNET U003699327
LUST N/A
UST

Site 1 of 4 in cluster F

**Relative:
 Higher**

**Actual:
 96 ft.**

State LUST:
 Cross Street: Not reported
 Qty Leaked: Not reported
 Case Number 1TSO223
 Reg Board: North Coast Region
 Chemical: Diesel
 Lead Agency: Local Agency
 Local Agency : 49000L
 Case Type Drinking Water Aquifer affected
 Status Case Closed
 Review Date: Not reported
 Workplan: 1988-12-01 00:00:00
 Pollution Char: Not reported
 Remed Action: Not reported
 Monitoring: Not reported
 Close Date: 1991-08-20 00:00:00
 Release Date: Not reported
 Cleanup Fund Id : Not reported
 Discover Date : 1988-10-20 00:00:00
 Enforcement Dt : Not reported
 Enf Type: Not reported
 Enter Date : Not reported
 Funding: Not reported
 Staff Initials: LCW
 How Discovered: Not reported
 How Stopped: Not reported
 Interim : Not reported
 Leak Cause: Not reported
 Leak Source: Not reported
 MTBE Date : Not reported
 Max MTBE GW : Not reported
 MTBE Tested. MTBE Detected Site tested for MTBE & MTBE detected
 Priority: Not reported
 Local Case # . 00002156
 Beneficial Not reported
 Staff : ZZZ

Confirm Leak: Not reported
 Prelim Assess: 1988-12-01 00:00 00
 Remed Plan: Not reported

Map ID
Direction
Distance
Distance (ft)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

PACIFIC BELL (TD 351) (Continued)

U003699327

GW Qualifier . Not reported
Max MTBE Soil 0 Parts per Million
Soil Qualifier Not reported
Hydr Basin # SANTA ROSA VALLEY (1)
Operator Not reported
Oversight Prgm LUST
Review Date : Not reported
Stop Date . Not reported
Work Suspended Not reported
Responsible Party STEVE WAT
RP Address: P O. BOX 15038
Global Id: T0609700168
Org Name: Not reported
Contact Person: Not reported
MTBE Conc 1
Mtbe Fuel: 0
Water System Name. Not reported
Well Name: Not reported
Distance To Lust: 0
Waste Discharge Global ID: Not reported
Waste Disch Assigned Name: Not reported
Summary : Not reported

LUST Sonoma County.

Region: SONOMA
LOP Number 00002156
Global ID: T0609700168
Date: 8/20/1991
Staff. Not reported
Regional Board. 1TSO223
Closed or Referred. Y
Funding Fed / State: F

HAZNET.

Gepaid CAT080028954
TSD EPA ID: CAD980887418
Gen County Sonoma
Tsd County: 1
Tons: 45 8700
Waste Category: Waste oil and mixed oil
Disposal Method: Recycler
Contact. PACIFIC BELL
Telephone: (925) 823-6161
Mailing Address RM 3E000
SAN RAMON, CA 94583 - 0995
County Sonoma
Gepaid. CAT080028954
TSD EPA ID. Not reported
Gen County. Sonoma
Tsd County: Los Angeles
Tons: 0.12
Waste Category: Aqueous solution with 10% or more total organic residues
Disposal Method: Recycler
Contact SHARON BAYLE/STAFF ASSOC
Telephone: (925) 867-5741
Mailing Address: PO BOX 5095 RM 3E000
SAN RAMON, CA 94583 - 0995
County Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

PACIFIC BELL (TD 351) (Continued)

U003699327

State UST:

Facility ID: 234
Total Tanks 1
Region: STATE
Local Agency 49000

UST San Francisco County:

Facility ID: 23452 Case Number: Not reported
Tank ID: Not reported Owner Name: Not reported
Receive Date: Not reported Close Date: 10/19/1999

Region : SAN FRANCISCO

Facility Status : Not reported

Certified Date: 11/16/1999

Mailing Address: 255 Shipley Street

Care Of Address : Not reported

Local Tank Id : Not reported

Compartmentalized Tank :

Not reported

Date Tank Installed :

Not reported

Tank Capacity :

Not reported

Of Tank Compartments :

Not reported

Of Tanks :

1

Additional Desc : Not reported

Tank Use : Not reported

Petroleum Type : Not reported

Common Name : Not reported

Type Of Tank :

Not reported

Tank Material - Primary Tank :

Not reported

Tank Material - Secondary Tank :

Not reported

Tank Interior Lining/coating :

Not reported

Tank Int Lining Install Dt:

Not reported

Other Tank Corrosive Protection :

Not reported

Date Tank Corrosive Protection Install :

Not reported

Type Of Spill Protection :

Spill Containment :

Not reported

Drop Tube :

Not reported

Striker Plate :

Not reported

Year Overfill Protection Equipment Installed :

Alarm :

Not reported

Ball Float :

Not reported

Fill Tube Shut :

Not reported

Exempt :

Not reported

Tank Leak Detection (Single Wall) :

Visual (Exposed Portion) :

Not reported

Automatic Tank Gauging :

Not reported

Continuous Atg :

Not reported

Statstcl Invntry Reconciliation & Biennial Tank Test .

Not reported

Manual Tank Gauging :

Not reported

Vadose Zone Tank Leak Detection :

Not reported

Groundwater :

Not reported

Tank Testing :

Not reported

Other Detection :

Not reported

Tank Leak Detection (Double Wall) :

Visual (Single Wall In Vault Only) :

Not reported

Continuous Interstitial Monitoring :

Not reported

Manual Monitoring :

Not reported

Other Leak Detection .

Not reported

Estimated Date Last Used :

Not reported

Estimated Qty Of Substance Remaining :

Not reported

Tank Filled With Inert Material :

Not reported

Map ID
 Direction
 Distance
 Distance (ft)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

PACIFIC BELL (TD 351) (Continued)

U003699327

Piping System Type (Underground) :		
Pressure		Not reported
Suction		Not reported
Gravity		Not reported
Piping System Type (Aboveground) :		
Pressure		Not reported
Suction		Not reported
Gravity		Not reported
Piping Construction (Underground) :		
Single Wall		Not reported
Double Wall		Not reported
Lined Trench		Not reported
Unknown		Not reported
Other		Not reported
Piping Manufacturer (Underground) :		Not reported
Piping Construction (Aboveground)		
Single Wall		Not reported
Double Wall		Not reported
Unknown		Not reported
Other		Not reported
Piping Manufacturer (Aboveground) :		Not reported
Piping Mat. And Corrosion Protection (Underground) :		
Bare Steel		Not reported
Stainless Steel		Not reported
Plastic Compatible With Contents		Not reported
Fiberglass		Not reported
Steel W/coating		Not reported
FRP Compatible W/100% Methanol		Not reported
Galvanized Steel		Not reported
Flexible (HDPE - High Density Polyethylene)		Not reported
Cathodic Protection		Not reported
Unknown		Not reported
Other		Not reported
Piping Mat & Corrosion Protec (Aboveground) .		
Bare Steel		Not reported
Stainless Steel		Not reported
Plastic Compatible With Contents		Not reported
Fiberglass		Not reported
Steel W/coating		Not reported
Frp Compatible W/100% Methanol .		Not reported
Galvanized Steel		Not reported
Flexible (HDPE - High Density Polyethylene)		Not reported
Cathodic Protec		Not reported
Unknown		Not reported
Other		Not reported
Piping Leak Detection (Underground - Single Wall) :		
Electronic Line Leak Detector/ Auto Shutoff/ Alarms		Not reported
Monthly 0 2 Gph Test		Not reported
Annual Integrity Test		Not reported
Daily Visual Monitrng ,Trienn Integrity Test		Not reported
Self Monitoring		Not reported
Biennial Integrity Test		Not reported
Piping Leak Detection (Secondarily Contained) :		
Sump Sensor, Alarms ,Auto Shutoff For Leaks		Not reported
Sump Snsr, Alrm ,Auto Shutoff For Leaks, Failure, & Disconnect		Not reported
Sump Sensor ,Alarms ,No Auto Shutoff		Not reported
Pressure, Auto Leak Detctr ,Flow Shutoff Or Restrictn		Not reported

Map ID
 Direction
 Distance
 Distance (ft)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

PACIFIC BELL (TD 351) (Continued)

U003699327

Annual Integrity Test :	Not reported
Suction,Gravity ,Sump Sensor,Alarms .	Not reported
Piping Leak Detection (Emergency Generators) :	
Sump Sensor W/O Auto Shutoff /Alarms :	Not reported
Auto Leak Detector W/O Flow Shutoff Or Restrctn :	Not reported
Annual Integrity Test :	Not reported
Piping Leak Detectn Abovegrnd - Emrgncy Gen - Daily Visual Chk :	Not reported
Pipe Integrity Test, Underground :	Not reported
Piping Leak Detection (Aboveground - Single Wall) :	
Electronic Line Leak Detector /Auto Shutoff /Alarms :	Not reported
Monthly 0.2 Gph Test :	Not reported
Annual Integrity Test	Not reported
Single Wall, Pressure Daily Visual Check :	Not reported
Single Wall, Suction - Daily Visual Monitoring :	Not reported
Triennial Integrity Test .	Not reported
Self Monitoring :	Not reported
Single Wall, Gravity - Daily Visual Monitoring :	Not reported
Biennial Integrity Test	Not reported
Piping Leak Detection (Aboveground - Secondary Contained)	
Sump Sensor, Alarms, Auto Shutoff For Leaks :	Not reported
Piping Leak Detection (Underground - Secondary Contained)	
Sump Snsr, Alarm , Auto Shutoff For Leaks, Failre & Disconct :	Not reported
Sump Sensor, Alarms, No Auto Shutoff .	Not reported
Pressure - Auto Leak Detctr, Flow Shutoff /Restrctn .	Not reported
Annual Integrity Test .	Not reported
Suction/gravity - Sump Sensor , Alarms :	Not reported
Piping Leak Detection Underground (Emergency Generators)	
Sump Sensor Without Auto Shutoff , Alarms :	Not reported
Auto Leak Detector W/o Flow Shutoff Or Restrctn :	Not reported
Annual Integrity Test :	Not reported
Daily Visual Check :	Not reported
Pipe Integrity Test, Aboveground .	Not reported
Date Dispenser Containment Installed :	Not reported
Dispenser Containment Type :	Not reported
Date Certified (Tank Unit) :	Not reported
Owner/ Operator Name (Tank Unit) :	Not reported
Owner/ Operator Title (Tank Unit) :	Not reported
Permit Number .	Not reported
Permit Approved By	Not reported
Permit Expiration Date :	Not reported
Last Annual Monitoring Cert:	Not reported
Secondary Containment Test :	Not reported
Spill Containment Present .	Not reported
Drop Tube Present :	Not reported
Striker Plate Present :	Not reported
Alarm Present .	Not reported
Ball Float Present :	Not reported
Fill Tube Present :	Not reported
Other Tank Leak Detection Present .	Not reported
UST Close ID .	3831
Application Date	10/5/1999
Application Name :	Cathy Keller
Applications :	Golden Gate Tank
Applications Addr .	Not reported
2ndry Care Of Address	Not reported

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft)
 Elevation Site

Database(s) EDR ID Number
 EPA ID Number

F20 PACIFIC BELL
East 5210 COMMERCE BOULEVARD
1/2-1 ROHNERT PARK, CA 94928
2803 ft.

Notify 65 1000251844
RCRA-SQG CAT080028954
FINDS
LUST
Cortese
CA FID UST
HIST UST
EMI

Relative:
Higher

Actual:
96 ft.

Site 2 of 4 in cluster F

RCRAInfo.
 Owner: NOT REQUIRED
 (415) 555-1212
 EPA ID: CAT080028954
 Contact: Not reported
 Classification: Small Quantity Generator
 TSD Activities: Not reported
 Violation Status: No violations found

FINDS.

Other Pertinent Environmental Activity Identified at Site:
 HAZARDOUS WASTE TRACKING SYSTEM-DATAMART
 RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION SYSTEM

LUST Region 1:

Facility ID: 1TSQ223
 Region: 1
 Staff Initials: Closed

NOTIFY 65:

Date Reported: Not reported Staff Initials: Not reported
 Board File Number: Not reported
 Facility Type: Not reported
 Discharge Date: Not reported
 Incident Description: 92726

CORTESE.

Region: CORTESE
 Fac Address 2: 5210 COMMERCE BOULEVARD

FID:

Facility ID:	49003271	Regulate ID:	Not reported
Reg By:	Active Underground Storage Tank Location		
Cortese Code:	Not reported	SIC Code:	Not reported
Status:	Active	Facility Tel:	(707) 575-2525
Mail To:	Not reported		
	2600 CAMINO RAMON		
	ROHNERT PARK, CA 94928		
Contact:	Not reported	Contact Tel:	Not reported
DUNS No:	Not reported	NPDES No:	Not reported
Creation:	10/22/93	Modified:	00/00/00
EPA ID:	Not reported		
Comments:	Not reported		

UST HIST:

Facility ID:	57767	Owner Name:	PACIFIC BELL
Total Tanks:	1	Region:	STATE
Owner Address:	370 THIRD STREET		
	SAN FRANCISCO, CA 94107		
Tank Used for:	PRODUCT		
Tank Num.:	1	Container Num.:	1

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

Database(s)
 EDR ID Number
 EPA ID Number

PACIFIC BELL (Continued)

1000251844

Tank Capacity:	00002000	Year Installed:	1978
Type of Fuel:	DIESEL	Tank Construction:	Not Reported
Leak Detection:	None		
Contact Name:	E.J.KOEHLER	Telephone:	(415) 542-6758
Facility Type:	Other	Other Type:	SIC 4800

EMISSIONS .

Year :	2001
Facility ID :	10739
Air District Code :	BA
SIC Code :	4813
Air Basin :	SF
Air District Name :	BAY AREA AQMD
Community Health Air Pollution Info System :	Not reported
Consolidated Emission Reporting Rule :	Not reported
County Code :	49
County ID :	49
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr.	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr :	0
Part. Matter 10 Micrometers and Smaller Tons/Yr :	0

D21
 SE
 1/2-1
 2860 ft.

R.P. PUMP STATION
201 J ROGERS LN
ROHNERT PARK, CA

LUST S105692140
 N/A

Site 2 of 4 in cluster D

Relative:
 Higher

LUST Sonoma County:
 Region: SONOMA
 LOP Number: 00001744
 Global ID: T0609700413
 Date: 4/24/1997
 Staff: Not reported
 Regional Board: 1TSO585
 Closed or Referred: Y
 Funding Fed / State: F

Actual:
 98 ft.

G22
 ESE
 1/2-1
 2869 ft.

EMPIRE EQUIPMENT CO LP
5380 COMMERCE BLVD
ROHNERT PARK, CA 94928

RCRA-SQG 1000261289
 FINDS CAD981684830
 HAZNET
 LUST
 Cortese
 HIST UST

Site 1 of 2 in cluster G

Relative:
 Higher

Actual:
 99 ft.

Map ID
 Direction
 Distance
 Distance (ft)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

EMPIRE EQUIPMENT CO LP (Continued)

1000261289

RCRAInfo:
 Owner EMPIRE EQUIPMENT CO LP
 (916) 922-7181
 EPA ID CAD981684830
 Contact. RICHARD DENNIS
 (707) 584-9161
 Classification: Small Quantity Generator
 TSD Activities Not reported
 Violation Status No violations found

FINDS

Other Pertinent Environmental Activity Identified at Site:
 HAZARDOUS WASTE TRACKING SYSTEM-DATAMART
 RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION SYSTEM

State LUST

Cross Street	Not reported	Confirm Leak:	Not reported
Qty Leaked.	Not reported	Prelim Assess:	1990-05-03 00:00:00
Case Number	1TSO021	Remed Plan:	Not reported
Reg Board	North Coast Region		
Chemical:	12035,12C34		
Lead Agency:	Local Agency		
Local Agency :	49000L		
Case Type	Drinking Water Aquifer affected		
Status	Case Closed		
Review Date:	Not reported		
Workplan:	1990-05-03 00:00:00		
Pollution Char.	Not reported		
Remed Action:	Not reported		
Monitoring:	Not reported		
Close Date.	1997-05-23 00:00:00		
Release Date	Not reported		
Cleanup Fund Id :	Not reported		
Discover Date .	1986-09-30 00:00:00		
Enforcement Dt :	Not reported		
Enf Type:	05/17		
Enter Date :	Not reported		
Funding	Not reported		
Staff Initials.	LCW		
How Discovered:	Not reported		
How Stopped	Not reported		
Interim .	Not reported		
Leak Cause.	Not reported		
Leak Source:	Not reported		
MTBE Date :	Not reported		
Max MTBE GW :	Not reported		
MTBE Tested:	Not Required to be Tested.		
Priority	2A1		
Local Case #	00001134		
Beneficial.	Not reported		
Staff	ZZZ		
GW Qualifier :	Not reported		
Max MTBE Soil :	Not reported		
Soil Qualifier .	Not reported		
Hydr Basin #	SANTA ROSA VALLEY (1		

Map ID
Direction
Distance
Distance (ft)
Elevation Site



Database(s) EDR ID Number
EPA ID Number

EMPIRE EQUIPMENT CO LP (Continued)

1000261289

Operator : Not reported
Oversight Prgm: LUST
Review Date . Not reported
Stop Date Not reported
Work Suspended Not reported
Responsible Party: CLIFFORD RUNNING
RP Address: 5380 COMMERCE BLVD.
Global Id: T0609700014
Org Name: Not reported
Contact Person: Not reported
MTBE Conc 0
Mtbe Fuel: 0
Water System Name: Not reported
Well Name: Not reported
Distance To Lust: 0
Waste Discharge Global ID: Not reported
Waste Disch Assigned Name: Not reported
Summary : Not reported

LUST Region 1:

Facility ID 1TSO021
Region: 1
Staff Initials: Closed

LUST Sonoma County:

Region: SONOMA
LOP Number: 00001134
Global ID: T0609700014
Date: 5/23/1997
Staff: Not reported
Regional Board: 1TSO021
Closed or Referred: Y
Funding Fed / State: F

HAZNET:

Gepaid: CAD981684830
TSD EPA ID: CAD009452657
Gen County: Sonoma
Tsd County: San Mateo
Tons: .7089
Waste Category: Unspecified organic liquid mixture
Disposal Method: Not reported
Contact: EMPIRE TRACTOR & EQUIP CO/
Telephone: (916) 922-7181
Mailing Address: 5380 COMMERCE BLVD
ROHNERT PARK, CA 94928 - 1626
County: Sonoma
Gepaid: CAD981684830
TSD EPA ID: CAD009452657
Gen County: Sonoma
Tsd County: San Mateo
Tons: .8340
Waste Category: Unspecified organic liquid mixture
Disposal Method: Recycler
Contact: EMPIRE TRACTOR & EQUIP CO/
Telephone: (916) 922-7181
Mailing Address: 5380 COMMERCE BLVD
ROHNERT PARK, CA 94928 - 1626

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

EMPIRE EQUIPMENT CO LP (Continued)

1000261289

County Sonoma
 Gepaid CAD981684830
 TSD EPA ID. CAD980887418
 Gen County Sonoma
 Tsd County 1
 Tons 4.4410
 Waste Category. Waste oil and mixed oil
 Disposal Method. Recycler
 Contact EMPIRE TRACTOR & EQUIP CO/
 Telephone. (916) 922-7181
 Mailing Address. 5380 COMMERCE BLVD
 ROHNERT PARK, CA 94928 - 1626
 County Sonoma
 Gepaid CAD981684830
 TSD EPA ID CAD009452657
 Gen County Sonoma
 Tsd County: San Mateo
 Tons: 1.3135
 Waste Category: Unspecified organic liquid mixture
 Disposal Method: Recycler
 Contact EMPIRE TRACTOR & EQUIP CO/
 Telephone. (916) 922-7181
 Mailing Address. 5380 COMMERCE BLVD
 ROHNERT PARK, CA 94928 - 1626
 County Sonoma
 Gepaid CAD981684830
 TSD EPA ID: CAD982444481
 Gen County. Sonoma
 Tsd County: San Bernardino
 Tons: 1.0000
 Waste Category: Other organic solids
 Disposal Method Transfer Station
 Contact EMPIRE TRACTOR & EQUIP CO/
 Telephone: (916) 922-7181
 Mailing Address. 5380 COMMERCE BLVD
 ROHNERT PARK, CA 94928 - 1626
 County Sonoma

[Click this hyperlink](#) while viewing on your computer to access 6 additional CA HAZNET record(s) in the EDR Site Report.

CORTESE

Region. CORTESE
 Fac Address 2: Not reported

UST HIST

Facility ID:	2668	Owner Name:	EMPIRE TRACTOR & EQUIP. CO.
Total Tanks:	2	Region:	STATE
Owner Address:	5380 COMMERCE BLVD ROHNERT PARK, CA 94928		
Tank Used for:	WASTE		
Tank Num:	1	Container Num:	1
Tank Capacity:	00001000	Year Installed:	1980
Type of Fuel:	Not reported	Tank Construction:	Not Reported
Leak Detection:	Visual		
Contact Name:	Not reported	Telephone:	(707) 584-9161
Facility Type:	Other	Other Type:	EQUIPMENT DEALER

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

EMPIRE EQUIPMENT CO LP (Continued)

1000261289

Facility ID:	2668	Owner Name:	EMPIRE TRACTOR & EQUIP. CO.
Total Tanks:	2	Region:	STATE
Owner Address:	5380 COMMERCE BLVD ROHNERT PARK, CA 94928		
Tank Used for:	WASTE	Container Num:	2
Tank Num:	2	Year Installed:	1975
Tank Capacity:	00000000	Tank Construction:	X2 unknown
Type of Fuel:	WASTE OIL		
Leak Detection:	Visual	Telephone:	(707) 584-9161
Contact Name:	Not reported	Other Type:	EQUIPMENT DEALER
Facility Type:	Other		

G23
 ESE
 1/2-1
 2913 ft.

**YOUNG AMERICA HOMES
 COMMERCE BOULEVARD 5800
 ROHNERT PARK, CA**

LUST S104162606
 Cortese N/A

Site 2 of 2 in cluster G

Relative:
 Higher

Actual:
 99 ft.

State LUST.

Cross Street:	Not reported	Confirm Leak:	Not reported
Qty Leaked:	Not reported	Prelim Assess:	1987-11-23 00.00 00
Case Number:	1TSO044	Remed Plan:	Not reported
Reg Board:	North Coast Region		
Chemical:	Gasoline		
Lead Agency:	Local Agency		
Local Agency:	49000L		
Case Type:	Drinking Water Aquifer affected		
Status:	Case Closed		
Review Date:	Not reported		
Workplan:	1987-11-23 00:00:00		
Pollution Char:	Not reported		
Remed Action:	Not reported		
Monitoring:	Not reported		
Close Date:	1991-12-02 00:00:00		
Release Date:	Not reported		
Cleanup Fund Id :	Not reported		
Discover Date :	1986-07-15 00:00:00		
Enforcement Dt :	Not reported		
Enf Type:	06/25		
Enter Date :	Not reported		
Funding:	Not reported		
Staff Initials:	LCW		
How Discovered:	Not reported		
How Stopped:	Not reported		
Interim :	Not reported		
Leak Cause:	Not reported		
Leak Source:	Not reported		
MTBE Date :	Not reported		
Max MTBE GW :	Not reported		
MTBE Tested:	Site NOT Tested for MTBE.Includes Unknown and Not Analyzed.		
Priority:	Not reported		
Local Case # :	00001507		
Beneficial:	Not reported		
Staff:	ZZZ		
GW Qualifier :	Not reported		
Max MTBE Soil :	Not reported		
Soil Qualifier :	Not reported		
Hydr Basin #:	SANTA ROSA VALLEY (1		

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft)
 Elevation Site

Database(s) EDR ID Number
 EPA ID Number

YOUNG AMERICA HOMES (Continued)

S104162606

Operator Not reported
 Oversight Prgm. LUST
 Review Date Not reported
 Stop Date : Not reported
 Work Suspended Not reported
 Responsible Party JOHN JOSLIN
 RP Address 5800 COMMERCE BLVD.
 Global Id T0609700031
 Org Name Not reported
 Contact Person Not reported
 MTBE Conc 0
 Mtbe Fuel: 1
 Water System Name. Not reported
 Well Name: Not reported
 Distance To Lust: 0
 Waste Discharge Global ID: Not reported
 Waste Disch Assigned Name: Not reported
 Summary : Not reported

LUST Region 1:

Facility ID: 1TSO044
 Region 1
 Staff Initials Closed

LUST Sonoma County

Region SONOMA
 LOP Number 00001507
 Global ID: T0609700031
 Date 12/2/1991
 Staff Not reported
 Regional Board: 1TSO044
 Closed or Referred. Closed
 Funding Fed / State: F

CORTESE

Region CORTESE
 Fac Address 2. 5800 COMMERCE BOULEVARD

D24
 ESE
 1/2-1
 2914 ft.

**COLONIAL PARK, INC.
 REDWOOD HIGHWAY, OLD 5645
 SANTA ROSA, CA**

LUST S101304963
 Cortese N/A

Site 3 of 4 in cluster D

Relative:
 Higher

LUST Region 1.
 Facility ID: 1TSO455
 Region 1
 Staff Initials Closed

Actual:
 97 ft.

CORTESE

Region CORTESE
 Fac Address 2 5645 REDWOOD HIGHWAY, OLD

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

Database(s) EDR ID Number
 EPA ID Number

F25 CASTINO RESTAURANT SUPPLY
East 50 UTILITY CT
1/2-1 ROHNERT PARK, CA 94928
2945 ft.

LUST U001600118
HIST UST N/A

Site 3 of 4 in cluster F

**Relative:
Higher**

State LUST:

**Actual:
97 ft.**

Cross Street	Not reported	Confirm Leak:	Not reported
Qty Leaked:	Not reported	Prelim Assess:	1990-05-14 00:00:00
Case Number	1TSO066	Remed Plan:	Not reported
Reg Board:	North Coast Region		
Chemical:	12035,800661		
Lead Agency	Local Agency		
Local Agency :	49000L		
Case Type:	Drinking Water Aquifer affected		
Status	Case Closed		
Review Date	Not reported		
Workplan	1990-05-14 00:00:00		
Pollution Char:	Not reported		
Remed Action:	1965-01-03 00:00:00		
Monitoring:	Not reported		
Close Date	1998-10-14 00:00:00		
Release Date:	Not reported		
Cleanup Fund Id.	Not reported		
Discover Date :	1986-12-16 00:00:00		
Enforcement Dt :	Not reported		
Enf Type:	03/31		
Enter Date :	Not reported		
Funding	Not reported		
Staff Initials.	LCW		
How Discovered:	Not reported		
How Stopped:	Not reported		
Interim	Not reported		
Leak Cause:	Not reported		
Leak Source:	Not reported		
MTBE Date	Not reported		
Max MTBE GW :	Not reported		
MTBE Tested:	Not Required to be Tested.		
Priority	1C1		
Local Case # .	00001557		
Beneficial:	Not reported		
Staff :	ZZZ		
GW Qualifier :	Not reported		
Max MTBE Soil :	Not reported		
Soil Qualifier :	Not reported		
Hydr Basin #.	SANTA ROSA VALLEY (1		
Operator :	Not reported		
Oversight Prgm:	LUST		
Review Date :	Not reported		
Stop Date .	Not reported		
Work Suspended	Not reported		
Responsible Party	GEORGE B. SCHMOLL		
RP Address:	2422 MENDOTA WAY		
Global Id.	T0609700042		
Org Name	Not reported		
Contact Person:	Not reported		
MTBE Conc:	0		
Mtbe Fuel	0		
Water System Name:	Not reported		

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft)
 Elevation Site

Database(s) EDR ID Number
 EPA ID Number

CASTINO RESTAURANT SUPPLY (Continued)

U001600118

Well Name: Not reported
 Distance To Lust. 0
 Waste Discharge Global ID. Not reported
 Waste Disch Assigned Name Not reported
 Summary Not reported

LUST Sonoma County.

Region SONOMA
 LOP Number 00001557
 Global ID: T0609700342
 Date 10/14/1998
 Staff. Not reported
 Regional Board: 1TSO066
 Closed or Referred Y
 Funding Fed / State: F

UST HIST

Facility ID.	65330	Owner Name:	DAVID CASTINO
Total Tanks	1	Region:	STATE
Owner Address.	PIERRE DRIVE SANTA ROSA, CA 95405		
Tank Used for.	PRODUCT	Container Num:	1
Tank Num:	1	Year Installed:	Not reported
Tank Capacity:	00000400	Tank Construction	Not Reported
Type of Fuel	REGULAR		
Leak Detection:	None	Telephone:	(707) 585-3566
Contact Name:	Not reported	Other Type	RESTAURANT SUPPLY
Facility Type	Other		

D26
 SE
 1/2-1
 2980 ft.

**ST. VINCENT DE PAUL
 REDWOOD DRIVE 5673
 ROHNERT PARK, CA**

**LUST S102438026
 N/A**

Site 4 of 4 in cluster D

Relative:
 Higher

Actual:
 97 ft

State LUST

Cross Street.	Not reported	Confirm Leak.	Not reported
Qty Leaked.	Not reported	Prelim Assess.	1990-06-29 00 00:00
Case Number	1TSO084	Remed Plan:	Not reported
Reg Board	North Coast Region		
Chemical:	Gasoline		
Lead Agency:	Local Agency		
Local Agency	49000L		
Case Type	Drinking Water Aquifer affected		
Status	Case Closed		
Review Date	Not reported		
Workplan	1990-06-29 00:00:00		
Pollution Char.	Not reported		
Remed Action	Not reported		
Monitoring	Not reported		
Close Date:	1993-10-28 00:00:00		
Release Date.	Not reported		
Cleanup Fund Id	Not reported		
Discover Date .	1986-11-17 00:00:00		
Enforcement Dt :	Not reported		
Enf Type	Not reported		
Enter Date	Not reported		
Funding:	Not reported		
Staff Initials.	LCW		
How Discovered.	Not reported		

Map ID
 Direction
 Distance
 Distance (ft)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

ST. VINCENT DE PAUL (Continued)

S102438026

How Stopped: Not reported
 Interim : Not reported
 Leak Cause: Not reported
 Leak Source: Not reported
 MTBE Date : Not reported
 Max MTBE GW : Not reported
 MTBE Tested. Site NOT Tested for MTBE.Includes Unknown and Not Analyzed.
 Priority: Not reported
 Local Case # · 00001750
 Beneficial: Not reported
 Staff : ZZZ
 GW Qualifier : Not reported
 Max MTBE Soil : Not reported
 Soil Qualifier : Not reported
 Hydr Basin #: SANTA ROSA VALLEY (1
 Operator : Not reported
 Oversight Prgm: LUST
 Review Date : Not reported
 Stop Date : Not reported
 Work Suspended Not reported
 Responsible Party PAUL BROMHAM
 RP Address · P O. BOX 1095
 Global Id · T0609700057
 Org Name: Not reported
 Contact Person: Not reported
 MTBE Conc: 0
 Mtbe Fuel. 1
 Water System Name: Not reported
 Well Name: Not reported
 Distance To Lust: 0
 Waste Discharge Global ID: Not reported
 Waste Disch Assigned Name: Not reported
 Summary . Not reported

LUST Region 1:

Facility ID: 1TSO084
 Region: 1
 Staff Initials: Closed

LUST Sonoma County:

Region: SONOMA
 LOP Number: 00001750
 Global ID: T0609700057
 Date: 10/28/1993
 Staff: Not reported
 Regional Board: 1TSO084
 Closed or Referred: Closed
 Funding Fed / State. F

**F27
 East
 1/2-1
 2989 ft.**

**CASTINO RESTAURANT SUPPLY
 UTILITY COURT 50
 ROHNERT PARK, CA**

**LUST S104162596
 Cortese N/A**

**Relative:
 Higher**

Site 4 of 4 in cluster F

LUST Region 1:
 Facility ID · 1TSO066
 Region · 1
 Staff Initials · Closed

**Actual:
 97 ft.**

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

Database(s) EDR ID Number
 EPA ID Number

CASTINO RESTAURANT SUPPLY (Continued)

S104162596

CORTESE
 Region CORTESE
 Fac Address 2: 50 UTILITY COURT

H28
 East
 1/2-1
 3014 ft.

NORTH BAY TRACTOR
5100 COMMERCE BLVD
ROHNERT PARK, CA 94928

RCRA-SQG 1000405009
FINDS CAD982021040
LUST
 Cortese
CA FID UST
HIST UST

Relative:
 Higher

Site 1 of 2 in cluster H

Actual:
 96 ft.

RCRAInfo.
 Owner WIESNER AURTHUR OWNER
 (415) 555-1212
 EPA ID CAD982021040
 Contact: ENVIRONMENTAL MANAGER
 (707) 584-7290
 Classification: Small Quantity Generator
 TSDF Activities Not reported
 Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site
 RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION SYSTEM

State LUST

Cross Street: Not reported
 Qty Leaked: Not reported
 Case Number: 1TSO126
 Reg Board: North Coast Region
 Chemical: Diesel
 Lead Agency: Regional Board
 Local Agency: 49000L
 Case Type: Drinking Water Aquifer affected
 Status: Case Closed
 Abate Method: Excavate and Treat - remove contaminated soil and treat (includes spreading or land farming)
 Review Date: 1987-09-09 00:00:00 Confirm Leak: 1987-09-09 00:00:00
 Workplan: 1990-05-29 00:00:00 Prelim Assess: 1990-05-29 00:00:00
 Pollution Char: 1993-11-05 00:00:00 Remed Plan: 1993-11-05 00:00:00
 Remed Action: 1993-11-05 00:00:00
 Monitoring: 1993-11-05 00:00:00
 Close Date: 1993-11-05 00:00:00
 Release Date: 1987-08-24 00:00:00
 Cleanup Fund Id: Not reported
 Discover Date: 1987-08-24 00:00:00
 Enforcement Dt: 1989-02-07 00:00:00
 Enf Type: EF
 Enter Date: 1987-08-24 00:00:00
 Funding: Responsible Party
 Staff Initials: Not reported
 How Discovered: OM
 How Stopped: Not reported
 Interim: Yes
 Leak Cause: Not reported
 Leak Source: Not reported
 MTBE Date: Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

NORTH BAY TRACTOR (Continued)

1000405009

Max MTBE GW : Not reported
MTBE Tested: Not Required to be Tested.
Priority: Not reported
Local Case # : 00001292
Beneficial: MUN, AGR, IND
Staff : ZZZ
GW Qualifier : Not reported
Max MTBE Soil : Not reported
Soil Qualifier : Not reported
Hydr Basin #: SANTA ROSA VALLEY (1)
Operator : James Groom
Oversight Prgm: LUST
Review Date : 1994-06-14 00:00:00
Stop Date : 1987-08-24 00:00:00
Work Suspended Not reported
Responsible Party BLANK RP
RP Address: Not reported
Global Id: T0609700096
Org Name: Not reported
Contact Person: Not reported
MTBE Conc: 0
Mtbe Fuel: 0
Water System Name: Not reported
Well Name: Not reported
Distance To Lust: 0
Waste Discharge Global ID: Not reported
Waste Disch Assigned Name: Not reported
Summary : TKF LTR 3-11-92 LTR RC'D 3-23-92. TFK LTR 4-16-92. RPT RC'D
7-1-92. QRPT 9-4-92,12-3-92. QRPT/CLOSURE RQST 3-18-93. JEF LTR
4-22-93. JMS LTR 7-2-93,7-19-93. BDK CLOSURE LTR 11-5-93. JEF LTR
3-29-94.

LUST Region 1:
Facility ID: 1TSO126
Region: 1
Staff Initials: Closed

LUST Sonoma County:
Region: SONOMA
LOP Number: 00001292
Global ID: T0609700096
Date: 7/20/1993
Staff: Not reported
Regional Board: 1TSO126
Closed or Referred: Referred
Funding Fed / State: F

CORTESE:
Region: CORTESE
Fac Address 2: 5100 COMMERCE BOULEVARD

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

NORTH BAY TRACTOR (Continued)

1000405009

FID

Facility ID:	49000092	Regulate ID:	Not reported
Reg By	Active Underground Storage Tank Location		
Cortese Code:	Not reported	SIC Code:	Not reported
Status	Active	Facility Tel:	(707) 584-7290
Mail To	Not reported		
	5100 COMMERCE ROHNERT PARK, CA 94928		
Contact	Not reported	Contact Tel	Not reported
DUNs No.	Not reported	NPDES No:	Not reported
Creation	10/22/93	Modified:	00/00/00
EPA ID	Not reported		
Comments	Not reported		

UST HIST

Facility ID	18167	Owner Name	ARTHUR R. WIESNER
Total Tanks:	2	Region:	STATE
Owner Address:	5100 COMMERCE BLVD., ROHNERT PARK, CA 94928		
Tank Used for	PRODUCT		
Tank Num:	1	Container Num:	1
Tank Capacity:	00000550	Year Installed:	Not reported
Type of Fuel:	REGULAR	Tank Construction:	Not Reported
Leak Detection:	Stock Inventor		
Contact Name:	ARTHUR WIESNER	Telephone	(707) 584-7290
Facility Type	Other	Other Type:	AG & CONST. EQUIP
Facility ID:	18167	Owner Name:	ARTHUR R. WIESNER
Total Tanks:	2	Region:	STATE
Owner Address:	5100 COMMERCE BLVD , ROHNERT PARK, CA 94928		
Tank Used for	PRODUCT		
Tank Num.	2	Container Num	2
Tank Capacity	00000550	Year Installed:	Not reported
Type of Fuel:	DIESEL	Tank Construction:	Not Reported
Leak Detection:	Stock Inventor		
Contact Name:	ARTHUR WIESNER	Telephone.	(707) 584-7290
Facility Type	Other	Other Type:	AG. & CONST. EQUIP

H29
 East
 1/2-1
 3070 ft.

**CHEVRON #9-8893
 COMMERCE BOULEVARD 4990
 ROHNERT PARK, CA**

**LUST S101309785
 Cortese N/A**

Relative:
 Higher

Site 2 of 2 in cluster H

LUST Region 1:
 Facility ID: 1TSO236
 Region: 1
 Staff Initials HAZ

Actual:
 96 ft.

CORTESE
 Region: CORTESE
 Fac Address 2: 4990 COMMERCE BOULEVARD

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft)
 Elevation Site

Database(s) EDR ID Number
 EPA ID Number

30 ROYAL COACH CHEVRON LUST U001600153
ENE 4990 COMMERCE BLVD HIST UST N/A
1/2-1 ROHNERT PARK, CA 94928
3074 ft.

**Relative:
 Higher**

State LUST

**Actual:
 96 ft.**

Cross Street: Not reported
 Qty Leaked: Not reported
 Case Number: 1TSO236
 Reg Board: North Coast Region
 Chemical: Gasoline
 Lead Agency: Local Agency
 Local Agency : 49000L
 Case Type: Drinking Water Aquifer affected
 Status: Preliminary site assessment underway
 Review Date: Not reported
 Workplan: 1990-10-11 00:00:00
 Pollution Char: Not reported
 Remed Action: Not reported
 Monitoring: Not reported
 Close Date: Not reported
 Release Date: 1988-11-09 00:00:00
 Cleanup Fund Id : Not reported
 Discover Date : 1988-11-09 00:00:00
 Enforcement Dt : Not reported
 Enf Type: OEFA
 Enter Date : Not reported
 Funding: Not reported
 Staff Initials: DR
 How Discovered: Not reported
 How Stopped: Not reported
 Interim: Not reported
 Leak Cause: Not reported
 Leak Source: Not reported
 MTBE Date : 2001-06-23 00:00:00
 Max MTBE GW : 92 Parts per Billion
 MTBE Tested: MTBE Detected. Site tested for MTBE & MTBE detected
 Priority: Not reported
 Local Case # : 00001358
 Beneficial: MUN
 Staff: HAZ
 GW Qualifier =
 Max MTBE Soil : 0.004 Parts per Million
 Soil Qualifier =
 Hydr Basin # SANTA ROSA VALLEY (1)
 Operator: Not reported
 Oversight Prgm: LUST
 Review Date : Not reported
 Stop Date: Not reported
 Work Suspended: Not reported
 Responsible Party: EDWARD C. GILMORE
 RP Address: 27 RANCHERIA RD
 Global Id: T0609700178
 Org Name: Not reported
 Contact Person: Not reported
 MTBE Conc: 10
 Mtb Fuel: 1
 Water System Name: Not reported
 Well Name: Not reported

Confirm Leak: Not reported
 Prelim Assess: 1990-10-11 00:00:00
 Remed Plan: Not reported

Map ID
Direction
Distance
Distance (ft)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

ROYAL COACH CHEVRON (Continued)

U001600153

Distance To LUST 0
Waste Discharge Global ID: Not reported
Waste Disch Assigned Name: Not reported
Summary: Not reported

LUST Sonoma County:

Region SONOMA
LOP Number: 00001358
Global ID: T0609700178
Date: Not reported
Staff: DR
Regional Board: 1TSO236
Closed or Referred: Not reported
Funding Fed / State: F

UST HIST

Facility ID: 14740 Owner Name: CHEVRON U.S.A. INC.
Total Tanks: 4 Region: STATE
Owner Address: 575 MARKET ST.
SAN FRANCISCO, CA 94105
Tank Used for: PRODUCT
Tank Num: 1 Container Num: 1
Tank Capacity: 00010000 Year Installed: 1980
Type of Fuel: UNLEADED Tank Construction: .250 inches
Leak Detection: Sensor Instrument
Contact Name: GILMORE, EDWARD C Telephone: (707) 584-9487
Facility Type: Gas Station Other Type: Not reported

Facility ID: 14740 Owner Name: CHEVRON U.S.A. INC.
Total Tanks: 4 Region: STATE
Owner Address: 575 MARKET ST
SAN FRANCISCO, CA 94105
Tank Used for: PRODUCT
Tank Num: 2 Container Num: 2
Tank Capacity: 00005000 Year Installed: 1958
Type of Fuel: REGULAR Tank Construction: .250 inches
Leak Detection: Stock Inventor
Contact Name: GILMORE, EDWARD C Telephone: (707) 584-9487
Facility Type: Gas Station Other Type: Not reported

Facility ID: 14740 Owner Name: CHEVRON U.S.A. INC.
Total Tanks: 4 Region: STATE
Owner Address: 575 MARKET ST.
SAN FRANCISCO, CA 94105
Tank Used for: PRODUCT
Tank Num: 3 Container Num: 3
Tank Capacity: 00002000 Year Installed: 1958
Type of Fuel: PREMIUM Tank Construction: .179 inches
Leak Detection: Stock Inventor
Contact Name: GILMORE, EDWARD C Telephone: (707) 584-9487
Facility Type: Gas Station Other Type: Not reported

Facility ID: 14740 Owner Name: CHEVRON U.S.A. INC.
Total Tanks: 4 Region: STATE
Owner Address: 575 MARKET ST
SAN FRANCISCO, CA 94105
Tank Used for: WASTE
Tank Num: 4 Container Num: 4

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

Database(s)
 EDR ID Number
 EPA ID Number

ROYAL COACH CHEVRON (Continued)

U001600153

Tank Capacity: 00000550 Year Installed: 1958
 Type of Fuel: WASTE OIL Tank Construction: .105 inches
 Leak Detection: None
 Contact Name: GILMORE, EDWARD C. Telephone: (707) 584-9487
 Facility Type: Gas Station Other Type: Not reported

31
 ESE
 1/2-1
 3100 ft.

HERTZ EQUIPMENT RENTAL CORP
 5500 COMMERCE BLVD
 ROHNERT PARK, CA 94927

FINDS 1000840822
 LUST CAD981675572
 Cortese
 RCRA-LQG
 EMI

Relative:
 Higher

RCRAInfo
 Owner: KENNY BURGE
 (415) 555-1212
 EPA ID: CAD981675572
 Contact: MARDELL SARKELA
 (707) 586-4413
 Classification: Large Quantity Generator
 TSD Activities: Not reported

Actual:
 99 ft.

BIENNIAL REPORTS:

Last Biennial Reporting Year: 2001

Waste	Quantity (Lbs)	Waste	Quantity (Lbs)
D001	1949748.00	D006	2085.00
D007	6061.00	D008	3668.00
D035	1947668.00	D039	1957058.94
D040	1944000.00	F003	1947668.00
F005	1947668.00		

Violation Status: No violations found

FINDS.

Other Pertinent Environmental Activity Identified at Site:
 HAZARDOUS WASTE TRACKING SYSTEM-DATAMART
 NATIONAL EMISSIONS INVENTORY
 RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION SYSTEM

State LUST:

Cross Street: Not reported
 Qty Leaked: Not reported
 Case Number: 1TSO600
 Reg Board: North Coast Region
 Chemical: Diesel
 Lead Agency: Local Agency
 Local Agency: 49000L
 Case Type: Drinking Water Aquifer affected
 Status: Pollution Characterization
 Review Date: Not reported
 Workplan: 1996-03-01 00:00:00
 Pollution Char: Not reported
 Remed Action: Not reported
 Monitoring: Not reported
 Close Date: Not reported
 Release Date: 1994-10-13 00:00:00
 Cleanup Fund Id: Not reported
 Discover Date: 1994-10-13 00:00:00
 Enforcement Dt: Not reported
 Confirm Leak: Not reported
 Prelim Assess: 1996-03-01 00:00:00
 Remed Plan: Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

HERTZ EQUIPMENT RENTAL CORP (Continued)

1000840822

Enf Type: OEFA
Enter Date: Not reported
Funding: Not reported
Staff Initials: DR
How Discovered: Not reported
How Stopped: Not reported
Interim: Not reported
Leak Cause: Not reported
Leak Source: Not reported
MTBE Date: 2002-10-21 00:00 00
Max MTBE GW: 97 Parts per Billion
MTBE Tested: MTBE Detected. Site tested for MTBE & MTBE detected
Priority: Not reported
Local Case #: 00001039
Beneficial: MUN
Staff: HAZ
GW Qualifier: =
Max MTBE Soil: Not reported
Soil Qualifier: Not reported
Hydr Basin #: SANTA ROSA VALLEY (1
Operator: Not reported
Oversight Prgm: LUST
Review Date: Not reported
Stop Date: Not reported
Work Suspended: Not reported
Responsible Party: MS. BETH SWANEY
RP Address: P O. BOX 4559
Global ID: T0609700424
Org Name: Not reported
Contact Person: Not reported
MTBE Conc: 12
Mtbe Fuel: 0
Water System Name: Not reported
Well Name: Not reported
Distance To Lust: 0
Waste Discharge Global ID: Not reported
Waste Disch Assigned Name: Not reported
Summary: Not reported

LUST Region 1

Facility ID: 1TSO600
Region: 1
Staff Initials: HAZ

LUST Sonoma County:

Region: SONOMA
LOP Number: 00001039
Global ID: T0609700424
Date: Not reported
Staff: DR
Regional Board: 1TSO600
Closed or Referred: Not reported
Funding Fed / State: F

CORTESE

Region: CORTESE
Fac Address 2: 5500 COMMERCE BOULEVARD

EMISSIONS

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

HERTZ EQUIPMENT RENTAL CORP (Continued)

1000840822

Year : 1988
Facility ID : 9317
Air District Code : BA
SIC Code : 7359
Air Basin : SF
Air District Name : BAY AREA AQMD
Community Health Air Pollution Info System : Not reported
Consolidated Emission Reporting Rule : Not reported
County Code : 49
County ID : 49
Total Organic Hydrocarbon Gases Tons/Yr: 1.60000000
Reactive Organic Gases Tons/Yr: 1.40400000
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr : 0
Part. Matter 10 Micrometers and Smaller Tons/Yr : 0

Year : 1995
Facility ID : 9317
Air District Code : BA
SIC Code : 7359
Air Basin : SF
Air District Name : BAY AREA AQMD
Community Health Air Pollution Info System : Not reported
Consolidated Emission Reporting Rule : Not reported
County Code : 49
County ID : 49
Total Organic Hydrocarbon Gases Tons/Yr: 1.20000000
Reactive Organic Gases Tons/Yr: 1
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr : 0
Part. Matter 10 Micrometers and Smaller Tons/Yr : 0

Year : 1996
Facility ID : 9317
Air District Code : BA
SIC Code : 7359
Air Basin : SF
Air District Name : BAY AREA AQMD
Community Health Air Pollution Info System : Not reported
Consolidated Emission Reporting Rule : Not reported
County Code : 49
County ID : 49
Total Organic Hydrocarbon Gases Tons/Yr: 1.20000000
Reactive Organic Gases Tons/Yr: 1
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr : 0
Part. Matter 10 Micrometers and Smaller Tons/Yr : 0

Year : 1997
Facility ID : 9317
Air District Code : BA

Map ID
 Direction
 Distance
 Distance (ft)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

HERTZ EQUIPMENT RENTAL CORP (Continued)

1000840822

SIC Code 7359
 Air Basin SF
 Air District Name : BAY AREA AQMD
 Community Health Air Pollution Info System : Not reported
 Consolidated Emission Reporting Rule : Not reported
 County Code : 49
 County ID : 49
 Total Organic Hydrocarbon Gases Tons/Yr: 1
 Reactive Organic Gases Tons/Yr 0 86720000
 Carbon Monoxide Emissions Tons/Yr: 0
 NOX - Oxides of Nitrogen Tons/Yr: 0
 SOX - Oxides of Sulphur Tons/Yr: 0
 Particulate Matter Tons/Yr : 0
 Part Matter 10 Micrometers and Smaller Tons/Yr : 0

Year : 1999
 Facility ID : 9317
 Air District Code BA
 SIC Code : 7359
 Air Basin : SF
 Air District Name : BAY AREA AQMD
 Community Health Air Pollution Info System : Not reported
 Consolidated Emission Reporting Rule : Not reported
 County Code : 49
 County ID : 49
 Total Organic Hydrocarbon Gases Tons/Yr: 1.14000000
 Reactive Organic Gases Tons/Yr 0.90343240
 Carbon Monoxide Emissions Tons/Yr: 0
 NOX - Oxides of Nitrogen Tons/Yr: 0
 SOX - Oxides of Sulphur Tons/Yr: 0
 Particulate Matter Tons/Yr : 0
 Part Matter 10 Micrometers and Smaller Tons/Yr : 0

Year : 2000
 Facility ID : 9317
 Air District Code : BA
 SIC Code : 7359
 Air Basin : SF
 Air District Name : BAY AREA AQMD
 Community Health Air Pollution Info System : Not reported
 Consolidated Emission Reporting Rule : Not reported
 County Code : 49
 County ID : 49
 Total Organic Hydrocarbon Gases Tons/Yr: 1.14000000
 Reactive Organic Gases Tons/Yr: 0.90343240
 Carbon Monoxide Emissions Tons/Yr: 0
 NOX - Oxides of Nitrogen Tons/Yr: 0
 SOX - Oxides of Sulphur Tons/Yr: 0
 Particulate Matter Tons/Yr : 0
 Part. Matter 10 Micrometers and Smaller Tons/Yr : 0

Year 2001
 Facility ID 9317
 Air District Code : BA
 SIC Code : 7359
 Air Basin : SF
 Air District Name BAY AREA AQMD

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

Database(s)
 EDR ID Number
 EPA ID Number

HERTZ EQUIPMENT RENTAL CORP (Continued)

1000840822

Community Health Air Pollution Info System : Not reported
 Consolidated Emission Reporting Rule : Not reported
 County Code : 49
 County ID : 49
 Total Organic Hydrocarbon Gases Tons/Yr: 2.20000000
 Reactive Organic Gases Tons/Yr: 1.59000000
 Carbon Monoxide Emissions Tons/Yr: 0
 NOX - Oxides of Nitrogen Tons/Yr: 0
 SOX - Oxides of Sulphur Tons/Yr: 0
 Particulate Matter Tons/Yr : 0
 Part Matter 10 Micrometers and Smaller Tons/Yr : 0

Year : 2002
 Facility ID : 9317
 Air District Code : BA
 SIC Code : 7359
 Air Basin : SF
 Air District Name : BAY AREA AQMD
 Community Health Air Pollution Info System : Not reported
 Consolidated Emission Reporting Rule : Not reported
 County Code : 49
 County ID : 49
 Total Organic Hydrocarbon Gases Tons/Yr: 1.18900000
 Reactive Organic Gases Tons/Yr: 0.86038400
 Carbon Monoxide Emissions Tons/Yr: 0
 NOX - Oxides of Nitrogen Tons/Yr: 0
 SOX - Oxides of Sulphur Tons/Yr: 0
 Particulate Matter Tons/Yr : 0
 Part Matter 10 Micrometers and Smaller Tons/Yr : 0

I32
SE
 1/2-1
 3102 ft.

ROHNERT PARK TREATMENT PLANT
5661 REDWOOD DRIVE
ROHNERT PARK, CA 94928

SLIC S106487421
N/A

Site 1 of 3 in cluster I

Relative:
Higher

CA STATE SLIC :
 Global Id : SL0609779496
 Region : STATE
 Assigned Name : SLIC SITE
 Lead Agency Contact : REGIONAL WATER BOARD SITE CLOSED
 Lead Agency : NORTH COAST RWQCB (REGION 1)
 Lead Agency Case Number : 1NSO326
 Responsible Party : JOE GAFFNEY
 Recent Dtw : Not reported
 Facility Status : Case Closed
 Substance Released : 8006619

Actual:
 98 ft.

I33
SE
 1/2-1
 3108 ft.

ROHNERT PARK TREATMENT PLANT
REDWOOD DRIVE 5661
ROHNERT PARK, CA

LUST S101304882
Cortese N/A

Site 2 of 3 in cluster I

Relative:
Higher

LUST Region 1:
 Facility ID: 1TSO326
 Region 1
 Staff Initials HAZ

Actual:
 98 ft.

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

CALIFORNIA SHAKE/SHINGLE (Continued)

S105692350

Case Type: Drinking Water Aquifer affected
Status: Case Closed
Review Date: Not reported Confirm Leak: Not reported
Workplan: 1993-02-16 00:00:00 Prelim Assess: 1993-02-16 00:00 00
Pollution Char: Not reported Remed Plan: Not reported
Remed Action: 1965-01-03 00:00:00
Monitoring: Not reported
Close Date: 1996-03-20 00:00:00
Release Date: Not reported
Cleanup Fund Id : Not reported
Discover Date : 1992-06-26 00:00:00
Enforcement Dt . Not reported
Enf Type 06/30
Enter Date : Not reported
Funding: Not reported
Staff Initials: LCW
How Discovered: Not reported
How Stopped: Not reported
Interim : Not reported
Leak Cause: Not reported
Leak Source: Not reported
MTBE Date : Not reported
Max MTBE GW : Not reported
MTBE Tested MTBE Detected. Site tested for MTBE & MTBE detected
Priority: 1B3
Local Case # . 00001064
Beneficial: Not reported
Staff : ZZZ
GW Qualifier : Not reported
Max MTBE Soil : 0 Parts per Million
Soil Qualifier : Not reported
Hydr Basin #: SANTA ROSA VALLEY (1
Operator : Not reported
Oversight Prgm: LUST
Review Date : Not reported
Stop Date : Not reported
Work Suspended :Not reported
Responsible Party: JAMES H. & PEARL D. GROOM
RP Address. 85 SCENIC AVE.
Global Id: T0609700365
Org Name: Not reported
Contact Person: Not reported
MTBE Conc. 1
Mtb Fuel: 0
Water System Name: Not reported
Well Name: Not reported
Distance To Lust: 0
Waste Discharge Global ID: Not reported
Waste Disch Assigned Name: Not reported
Summary : Not reported

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft)
 Elevation Site

Database(s) EDR ID Number
 EPA ID Number

J38 **CAL. SHINGLE & SHAKE**
East **156 UTILITY CT**
1/2-1 **ROHNERT PARK, CA 94928**
3240 ft.

LUST **S105692032**
N/A

Site 4 of 6 in cluster J

Relative:
Higher

State LUST
 Cross Street Not reported
 Qty Leaked Not reported
 Case Number 1TSO735
 Reg Board: North Coast Region
 Chemical: Gasoline
 Lead Agency Local Agency
 Local Agency 49000L
 Case Type Undefined
 Status Case Closed
 Review Date Not reported
 Workplan: 2000-05-30 00 00.00
 Pollution Char: Not reported
 Remed Action. 1965-01-03 00 00:00
 Monitoring: Not reported
 Close Date 2001-07-18 00 00.00
 Release Date Not reported
 Cleanup Fund Id Not reported
 Discover Date . 1999-01-04 00 00 00
 Enforcement Dt : Not reported
 Enf Type: Not reported
 Enter Date Not reported
 Funding: Not reported
 Staff Initials LCW
 How Discovered: Not reported
 How Stopped Not reported
 Interim : Not reported
 Leak Cause Not reported
 Leak Source: Not reported
 MTBE Date : 1965-01-01 00.00:00
 Max MTBE GW . ND Parts per Billion
 MTBE Tested: MTBE Detected Site tested for MTBE & MTBE detected
 Priority. Not reported
 Local Case # 00023806
 Beneficial: Not reported
 Staff . ZZZ
 GW Qualifier . <
 Max MTBE Soil : 5.0 Parts per Million
 Soil Qualifier . <
 Hydr Basin #. SANTA ROSA VALLEY (1
 Operator : Not reported
 Oversight Prgm: LUST
 Review Date . Not reported
 Stop Date Not reported
 Work Suspended Not reported
 Responsible Party JIM GROOM
 RP Address: P O BOX 447
 Global Id. T0609700511
 Org Name Not reported
 Contact Person: Not reported
 MTBE Conc 4
 Mtbe Fuel 1
 Water System Name Not reported

Confirm Leak: Not reported
 Prelim Assess: 2000-05-30 00:00 00
 Remed Plan: Not reported

Actual:
97 ft.

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

Database(s) EDR ID Number
 EPA ID Number

CAL. SHINGLE & SHAKE (Continued)

S105692032

Well Name: Not reported
 Distance To Lust: 0
 Waste Discharge Global ID: Not reported
 Waste Disch Assigned Name: Not reported
 Summary : Not reported

J39
 East
 1/2-1
 3240 ft.

CALIFORNIA SHAKE/SHINGLE
156 UTILITY CT SOUTH SITE
ROHNERT PARK, CA

LUST S106859325
 N/A

Relative:
 Higher

Site 5 of 6 in cluster J

LUST Sonoma County:
 Region: SONOMA
 LOP Number: 00001064
 Global ID: T0609700365
 Date: 3/20/1996
 Staff: Not reported
 Regional Board: 1TSO519
 Closed or Referred: Y
 Funding Fed / State: F

J40
 East
 1/2-1
 3240 ft.

CAL. SHINGLE & SHAKE
156 UTILITY CT NORTH SITE
ROHNERT PARK, CA

LUST S106859324
 N/A

Relative:
 Higher

Site 6 of 6 in cluster J

LUST Sonoma County:
 Region: SONOMA
 LOP Number: 00023806
 Global ID: T0609700511
 Date: 7/18/2001
 Staff: Not reported
 Regional Board: 1TSO735
 Closed or Referred: Y
 Funding Fed / State: F

41
 South
 1/2-1
 3347 ft.

DISALVO TRUCKING
CARLSON COURT 650
ROHNERT PARK, CA

LUST S101304874
 Cortese N/A

Relative:
 Higher

LUST Region 1:
 Facility ID: 1TSO582
 Region: 1
 Staff Initials: Closed

Actual:
 94 ft.

CORTESE:
 Region: CORTESE
 Fac Address 2: 650 CARLSON COURT

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft)
 Elevation

Site

Database(s)
 EDR ID Number
 EPA ID Number

42
South
1/2-1
3352 ft.

ALVARADO BAKERY
MARTIN AVENUE 500
ROHNERT PARK, CA

LUST
Cortese

S102423907
N/A

Relative:
Higher

State LUST

Actual:
94 ft.

Cross Street	Not reported		
Qty Leaked	Not reported		
Case Number	1TSO628		
Reg Board	North Coast Region		
Chemical	Gasoline		
Lead Agency:	Local Agency		
Local Agency :	49000L		
Case Type:	Drinking Water Aquifer affected		
Status	Case Closed		
Review Date.	Not reported	Confirm Leak:	Not reported
Workplan	Not reported	Prelim Assess	Not reported
Pollution Char:	Not reported	Remed Plan.	Not reported
Remed Action:	Not reported		
Monitoring:	Not reported		
Close Date:	1996-08-27 00:00:00		
Release Date.	Not reported		
Cleanup Fund Id .	Not reported		
Discover Date :	Not reported		
Enforcement Dt :	Not reported		
Enf Type:	06/28		
Enter Date .	Not reported		
Funding	Not reported		
Staff Initials:	LCW		
How Discovered:	Not reported		
How Stopped:	Not reported		
Interim .	Not reported		
Leak Cause:	Not reported		
Leak Source:	Not reported		
MTBE Date :	1965-01-01 00:00:00		
Max MTBE GW :	37 Parts per Billion		
MTBE Tested:	MTBE Detected Site tested for MTBE & MTBE detected		
Priority:	Not reported		
Local Case # :	00002484		
Beneficial	Not reported		
Staff :	ZZZ		
GW Qualifier :	=		
Max MTBE Soil :	0 Parts per Million		
Soil Qualifier .	Not reported		
Hydr Basin #:	SANTA ROSA VALLEY (1		
Operator :	Not reported		
Oversight Prgm:	LUST		
Review Date :	Not reported		
Stop Date :	Not reported		
Work Suspended :	Not reported		
Responsible Party:	ELLA LENZ		
RP Address:	768 ROWLAND BLVD		
Global Id.	T0609700447		
Org Name.	Not reported		
Contact Person.	Not reported		
MTBE Conc	2		
Mtbe Fuel:	1		
Water System Name:	Not reported		
Well Name:	Not reported		

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft)
 Elevation Site

Database(s) EDR ID Number
 EPA ID Number

ALVARADO BAKERY (Continued)

S102423907

Distance To LUST: 0
 Waste Discharge Global ID: Not reported
 Waste Disch Assigned Name: Not reported
 Summary: Not reported

LUST Region 1
 Facility ID: 1TSO628
 Region: 1
 Staff Initials: Closed

LUST Sonoma County:
 Region: SONOMA
 LOP Number: 00002484
 Global ID: T0609700447
 Date: 8/27/1996
 Staff: Not reported
 Regional Board: 1TSO628
 Closed or Referred: Y
 Funding Fed / State: F

CORTESE.
 Region: CORTESE
 Fac Address 2: 500 MARTIN AVENUE

K43
 SE
 1/2-1
 3557 ft.

DISCOVERY OFFICE SYSTEMS
REDWOOD DRIVE 5800
ROHNERT PARK, CA

LUST S104162600
 N/A

Relative:
 Higher

Site 1 of 3 in cluster K
 LUST Region 1:
 Facility ID: 1TSO468
 Region: 1
 Staff Initials: Closed

Actual:
 98 ft.

K44
 SE
 1/2-1
 3560 ft.

DISCOVERY OFFICE SYSTEMS
5800 REDWOOD DRIVE
ROHNERT PARK, CA 95401

Cortese S105033242
 N/A

Relative:
 Higher

Site 2 of 3 in cluster K
 CORTESE:
 Region: CORTESE
 Fac Address 2: 5800 REDWOOD DRIVE

Actual:
 98 ft.

K45
 SE
 1/2-1
 3560 ft.

DISCOVERY OFFICE SYSTEMS
5800 REDWOOD DR
ROHNERT PARK, CA 94928

LUST S101624721
 CA FID UST N/A

Relative:
 Higher

Site 3 of 3 in cluster K
 State LUST
 Cross Street: Not reported
 Qty Leaked: Not reported
 Case Number: 1TSO468
 Reg Board: North Coast Region
 Chemical: Gasoline
 Lead Agency: Local Agency
 Local Agency: 49000L

Actual:
 98 ft.

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

DISCOVERY OFFICE SYSTEMS (Continued)

S101624721

Case Type Drinking Water Aquifer affected
 Status Case Closed
 Review Date Not reported Confirm Leak Not reported
 Workplan 1991-12-18 00 00 00 Prelim Assess 1991-12-18 00:00 00
 Pollution Char: Not reported Remed Plan: Not reported
 Remed Action: Not reported
 Monitoring Not reported
 Close Date: 1992-05-14 00 00 00
 Release Date. Not reported
 Cleanup Fund Id . Not reported
 Discover Date : 1991-08-05 00 00.00
 Enforcement Dt : Not reported
 Enf Type. 08/13
 Enter Date . Not reported
 Funding Not reported
 Staff Initials. LCW
 How Discovered: Not reported
 How Stopped. Not reported
 Interim Not reported
 Leak Cause: Not reported
 Leak Source. Not reported
 MTBE Date . Not reported
 Max MTBE GW . Not reported
 MTBE Tested. MTBE Detected. Site tested for MTBE & MTBE detected
 Priority: Not reported
 Local Case # . 00001113
 Beneficial Not reported
 Staff ZZZ
 GW Qualifier : Not reported
 Max MTBE Soil : 0 Parts per Million
 Soil Qualifier : Not reported
 Hydr Basin # SANTA ROSA VALLEY (1
 Operator : Not reported
 Oversight Prgm: LUST
 Review Date . Not reported
 Stop Date . Not reported
 Work Suspended Not reported
 Responsible Party JAMES & PEARL GROOM
 RP Address: 85 SCENIC AVE.
 Global ID: T0609700331
 Org Name: Not reported
 Contact Person: Not reported
 MTBE Conc: 1
 Mtbe Fuel: 1
 Water System Name. Not reported
 Well Name. Not reported
 Distance To Lust. 0
 Waste Discharge Global ID Not reported
 Waste Disch Assigned Name. Not reported
 Summary : Not reported

LUST Sonoma County:

Region. SONOMA
 LOP Number: 00001113
 Global ID: T0609700331
 Date 5/14/1992
 Staff Not reported
 Regional Board. 1TSO468

Map ID
 Direction
 Distance
 Distance (ft)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

DISCOVERY OFFICE SYSTEMS (Continued)

S101624721

Closed or Referred: Closed
 Funding Fed / State. F

FID:

Facility ID.	49001291	Regulate ID:	Not reported
Reg By	Inactive	Underground Storage Tank Location	
Cortese Code:	Not reported	SIC Code:	Not reported
Status:	Inactive	Facility Tel:	(707) 584-9410
Mail To.	Not reported		
	85 SCENIC AVE		
	ROHNERT PARK, CA 94928		
Contact:	Not reported	Contact Tel:	Not reported
DUNS No:	Not reported	NPDES No:	Not reported
Creation:	10/22/93	Modified:	00/00/00
EPA ID.	Not reported		
Comments.	Not reported		

L46
 SE
 1/2-1
 3645 ft.

SAFETY KLEEN CORPORATION
5750 COMMERCE BOULEVARD
ROHNERT PARK, CA 0

LUST 1005985074
SLIC N/A
EMI

Site 1 of 2 in cluster L

Relative:
Higher

State LUST:

Actual:
99 ft.

Cross Street:	Not reported		
Qty Leaked.	Not reported		
Case Number	1TSO246		
Reg Board:	North Coast Region		
Chemical:	41, 13		
Lead Agency:	Regional Board		
Local Agency :	49000		
Case Type:	Drinking Water Aquifer affected		
Status:	Pollution Characterization		
Abate Method:	Excavate and Dispose - remove contaminated soil and dispose in approved site, Remove Free Product - remove floating product from water table		
Review Date.	1989-03-09 00:00:00	Confirm Leak:	1989-03-09 00:00:00
Workplan:	1989-03-14 00:00:00	Prelim Assess:	1989-03-14 00:00:00
Pollution Char:	Not reported	Remed Plan:	Not reported
Remed Action:	Not reported		
Monitoring:	Not reported		
Close Date:	Not reported		
Release Date:	1991-08-16 00:00:00		
Cleanup Fund Id :	Not reported		
Discover Date :	1991-08-16 00:00:00		
Enforcement Dt :	1989-12-15 00:00:00		
Enf Type:	SEL		
Enter Date :	1989-03-09 00:00:00		
Funding:	Responsible Party		
Staff Initials:	Not reported		
How Discovered:	Tank Closure		
How Stopped:	Other Means		
Interim :	Yes		
Leak Cause:	UNK		
Leak Source:	Tank		
MTBE Date :	Not reported		
Max MTBE GW .	Not reported		
MTBE Tested:	Not Required to be Tested.		
Priority:	Not reported		
Local Case # :	Not reported		

Map ID
Direction
Distance
Distance (ft)
Elevation Site

MAP FINDINGS

Database(s)
EPA ID Number
EDR ID Number

SAFETY KLEEN CORPORATION (Continued)

1005985074

Beneficial MUN, AGR, IND
Staff BAR
GW Qualifier : Not reported
Max MTBE Soil : Not reported
Soil Qualifier : Not reported
Hydr Basin #: SANTA ROSA VALLEY (1
Operator : TOM HAYES
Oversight Prgm LUST
Review Date : 2001-01-18 00:00:00
Stop Date : 1991-08-16 00:00:00
Work Suspended :Not reported
Responsible PartyPACIFIC COAST PROPERTIES
RP Address: 1050 NORTH THIRD STREET, SUITE M
Global Id T0609700186
Org Name: Not reported
Contact Person: Not reported
MTBE Conc. 0
Mtbe Fuel: 0
Water System Name: Not reported
Well Name. Not reported
Distance To Lust: 0
Waste Discharge Global ID: Not reported
Waste Disch Assigned Name Not reported
Summary PLEASE SEE SAFETY KLEEN FILE CASE # 1TSO246 FOR INFORMATION
CONCERNING THE INVESTIGATION AND REMEDIATION OF THIS FACILITY.
URF RC'D 6-15-98. NOD 7-21-99. COFE 8-6-99. LTR RC'D 12-8-99.
QRPT RC'D 1-14-00, 4-17-00. RPT RC'D 6-9-00. EST LTR 6-28-00.
QRPT RC'D 7-17-00. LTR RC'D 8-25-00, 9-8-00. QRPT RC'D 10-18-00.
LAM LTR 11-9-00. SWRCB LTR RC'D 11-20-00. QPRT 1-17-01,4-13-
01. FUND LTR RC'D 9-7-1. BAR COST RECOVERY ANNUAL ESTIMATION LTR
7-11-2 PLAN RC'D 8-29-02 BAR LTR 9-9-02
Cross Street: Not reported
Qty Leaked Not reported
Case Number 1NSO246
Reg Board. North Coast Region
Chemical: Solvents
Lead Agency: Regional Board
Local Agency 49000
Case Type Drinking Water Aquifer affected
Status: Pollution Characterization
Review Date: Not reported
Workplan: 1989-03-14 00:00:00
Pollution Char Not reported
Remed Action Not reported
Monitoring Not reported
Close Date Not reported
Release Date. 1989-03-09 00:00 00
Cleanup Fund Id : Not reported
Discover Date : 1989-03-09 00:00:00
Enforcement Dt Not reported
Enf Type: SEL
Enter Date 2001-06-12 00 00:00
Funding. CR
Staff Initials: Not reported
How Discovered OM
How Stopped Not reported
Confirm Leak: Not reported
Prelim Assess: 1989-03-14 00 00:00
Remed Plan: Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

SAFETY KLEEN CORPORATION (Continued)

1005985074

Interim : Not reported
Leak Cause: Spill
Leak Source: Other Source
MTBE Date : 1965-01-01 00:00.00
Max MTBE GW : 0 Parts per Billion
MTBE Tested: MTBE Detected. Site tested for MTBE & MTBE detected
Priority: Not reported
Local Case # : 2016900
Beneficial: Not reported
Staff : BAR
GW Qualifier : Not reported
Max MTBE Soil : 0 Parts per Million
Soil Qualifier : Not reported
Hydr Basin #: SANTA ROSA VALLEY (1)
Operator : Not reported
Oversight Prgm: Spills, Leaks, Investigations and Cleanup UST
Review Date : Not reported
Stop Date : Not reported
Work Suspended : Not reported
Responsible Party: BRIAN CULNAN
RP Address: 1050 NORTH THIRD STREET, SUITE M
Global Id: T0609791162
Org Name: Not reported
Contact Person: Not reported
MTBE Conc: 2
Mtbe Fuel: 0
Water System Name: Not reported
Well Name: Not reported
Distance To Lust: 0
Waste Discharge Global ID: Not reported
Waste Disch Assigned Name: Not reported
Summary : PLEASE SEE SAFETY KLEEN FILE CASE # 1TSO246 FOR INFORMATION CONCERNING THE INVESTIGATION AND REMEDIATION OF THIS FACILITY. URF RC'D 6-15-98. NOD 7-21-99. COFE 8-6-99. LTR RC'D 12-8-99. QRPT RC'D 1-14-00, 4-17-00. RPT RC'D 6-9-00. EST LTR 6-28-00. QRPT RC'D 7-17-00. LTR RC'D 8-25-00, 9-8-00. QRPT RC'D 10-18-00. LAM LTR 11-9-00. SWRCB LTR RC'D 11-20-00. QPRT 1-17-01, 4-13-01. FUND LTR RC'D 9-7-1. BAR COST RECOVERY ANNUAL ESTIMATION LTR 7-11-2. PLAN RC'D 8-29-02. BAR LTR 9-9-02.

SLIC Region 1:
Facility ID: 1NSO246
Region: 1
Staff Initial: BAR

EMISSIONS :
Year : 1987
Facility ID : 2822
Air District Code : BA
SIC Code : 5172
Air Basin : SF
Air District Name : BAY AREA AQMD
Community Health Air Pollution Info System : Not reported
Consolidated Emission Reporting Rule : Not reported
County Code : 49
County ID : 49
Total Organic Hydrocarbon Gases Tons/Yr: 0 50000000
Reactive Organic Gases Tons/Yr: 0 44250000

Map ID
 Direction
 Distance
 Distance (ft)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

SAFETY KLEEN CORPORATION (Continued)

1005985074

Carbon Monoxide Emissions Tons/Yr: 0
 NOX - Oxides of Nitrogen Tons/Yr: 0
 SOX - Oxides of Sulphur Tons/Yr 0
 Particulate Matter Tons/Yr : 0
 Part Matter 10 Micrometers and Smaller Tons/Yr : 0

Year . 1988
 Facility ID 2822
 Air District Code . BA
 SIC Code : 5172
 Air Basin SF
 Air District Name BAY AREA AQMD
 Community Health Air Pollution Info System : Not reported
 Consolidated Emission Reporting Rule : Not reported
 County Code : 49
 County ID : 49
 Total Organic Hydrocarbon Gases Tons/Yr. 0.60000000
 Reactive Organic Gases Tons/Yr 0.33700000
 Carbon Monoxide Emissions Tons/Yr: 0
 NOX - Oxides of Nitrogen Tons/Yr: 0
 SOX - Oxides of Sulphur Tons/Yr: 0
 Particulate Matter Tons/Yr : 0
 Part. Matter 10 Micrometers and Smaller Tons/Yr . 0

Year 1990
 Facility ID : 2822
 Air District Code : BA
 SIC Code : 5172
 Air Basin : SF
 Air District Name BAY AREA AQMD
 Community Health Air Pollution Info System : Not reported
 Consolidated Emission Reporting Rule : Not reported
 County Code : 49
 County ID 49
 Total Organic Hydrocarbon Gases Tons/Yr: 0.20000000
 Reactive Organic Gases Tons/Yr: 0.17700000
 Carbon Monoxide Emissions Tons/Yr: 0
 NOX - Oxides of Nitrogen Tons/Yr: 0
 SOX - Oxides of Sulphur Tons/Yr 0
 Particulate Matter Tons/Yr : 0
 Part Matter 10 Micrometers and Smaller Tons/Yr : 0

Year 1995
 Facility ID 2822
 Air District Code . BA
 SIC Code 5172
 Air Basin SF
 Air District Name . BAY AREA AQMD
 Community Health Air Pollution Info System : Not reported
 Consolidated Emission Reporting Rule : Not reported
 County Code : 49
 County ID : 49
 Total Organic Hydrocarbon Gases Tons/Yr: 0.70000000
 Reactive Organic Gases Tons/Yr: 0.53229000
 Carbon Monoxide Emissions Tons/Yr: 0
 NOX - Oxides of Nitrogen Tons/Yr 0
 SOX - Oxides of Sulphur Tons/Yr 0

Map ID
Direction
Distance
Distance (ft)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

SAFETY KLEEN CORPORATION (Continued)

1005985074

Particulate Matter Tons/Yr : 0
Part Matter 10 Micrometers and Smaller Tons/Yr : 0

Year : 1996
Facility ID : 2822
Air District Code : BA
SIC Code : 5172
Air Basin : SF
Air District Name : BAY AREA AQMD
Community Health Air Pollution Info System : Not reported
Consolidated Emission Reporting Rule : Not reported
County Code : 49
County ID : 49
Total Organic Hydrocarbon Gases Tons/Yr: 0.50000000
Reactive Organic Gases Tons/Yr: 0.44250000
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr : 0
Part. Matter 10 Micrometers and Smaller Tons/Yr : 0

Year : 1997
Facility ID : 2822
Air District Code : BA
SIC Code : 5172
Air Basin : SF
Air District Name : BAY AREA AQMD
Community Health Air Pollution Info System : Not reported
Consolidated Emission Reporting Rule : Not reported
County Code : 49
County ID : 49
Total Organic Hydrocarbon Gases Tons/Yr: 0.90000000
Reactive Organic Gases Tons/Yr 0.55400000
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr : 0
Part Matter 10 Micrometers and Smaller Tons/Yr : 0

Year : 1999
Facility ID : 2822
Air District Code : BA
SIC Code : 7380
Air Basin : SF
Air District Name : BAY AREA AQMD
Community Health Air Pollution Info System : Not reported
Consolidated Emission Reporting Rule : Not reported
County Code : 49
County ID : 49
Total Organic Hydrocarbon Gases Tons/Yr: 0.69500000
Reactive Organic Gases Tons/Yr. 0.62055420
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr : 0
Part Matter 10 Micrometers and Smaller Tons/Yr : 0

Map ID
 Direction
 Distance
 Distance (ft)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

SAFETY KLEEN CORPORATION (Continued)

1005985074

Year 2000
 Facility ID 2822
 Air District Code BA
 SIC Code : 7380
 Air Basin : SF
 Air District Name : BAY AREA AQMD
 Community Health Air Pollution Info System : Not reported
 Consolidated Emission Reporting Rule Not reported
 County Code 49
 County ID 49
 Total Organic Hydrocarbon Gases Tons/Yr: 0.69500000
 Reactive Organic Gases Tons/Yr: 0.62055420
 Carbon Monoxide Emissions Tons/Yr 0
 NOX - Oxides of Nitrogen Tons/Yr 0
 SOX - Oxides of Sulphur Tons/Yr: 0
 Particulate Matter Tons/Yr 0
 Part Matter 10 Micrometers and Smaller Tons/Yr : 0

Year 2001
 Facility ID : 2822
 Air District Code . BA
 SIC Code : 7389
 Air Basin : SF
 Air District Name : BAY AREA AQMD
 Community Health Air Pollution Info System : Not reported
 Consolidated Emission Reporting Rule : Not reported
 County Code 49
 County ID . 49
 Total Organic Hydrocarbon Gases Tons/Yr: 0.70000000
 Reactive Organic Gases Tons/Yr 0.63000000
 Carbon Monoxide Emissions Tons/Yr: 0
 NOX - Oxides of Nitrogen Tons/Yr 0
 SOX - Oxides of Sulphur Tons/Yr 0
 Particulate Matter Tons/Yr : 0
 Part Matter 10 Micrometers and Smaller Tons/Yr 0

L47 SAFETY- KLEEN CORP 7-178-03
 SE 5750 COMMERCE BLVD
 1/2-1 ROHNERT PARK, CA 94928
 3645 ft.

Relative:
 Higher

Actual:
 99 ft.

Site 2 of 2 in cluster L

FINDS 1000224434
 LUST CAT000613943
 CHMIRS
 Cortese
 RCRA-LQG
 RCRA-TSDF
 CORRACTS
 CERC-NFRAP
 HIST UST
 REF
 CA WDS

CERCLIS-NFRAP Classification Data:

Federal Facility: Not a Federal Facility
 Non NPL Code: DR
 NPL Status: Not on the NPL

CERCLIS-NFRAP Assessment History:

Assessment:	DISCOVERY	Completed:	01/01/1991
Assessment:	PRELIMINARY ASSESSMENT	Completed:	08/02/1991
Assessment:	ARCHIVE SITE	Completed:	01/23/1996

CORRACTS Data:

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

SAFETY- KLEEN CORP 7-178-03 (Continued)

1000224434

EPA Id: CAT000613943
 Region: 9
 Area Name: ENTIRE FACILITY
 Actual Date: 09/30/1992
 Corrective Action: CA225YE - Stabilization Measures Evaluation, This facility ,is amenable to stabilization activity based on the, status of corrective action work at the facility, technical factors, the degree of risk, timing considerations and administrative considerations
 2002 NAICS Title: All Other Support Services
 42183
 42272
 General Rental Centers

EPA Id: CAT000613943
 Region: 9
 Area Name: ENTIRE FACILITY
 Actual Date: 09/30/1992
 Corrective Action: CA075HI - CA Prioritization, Facility or area was assigned a high corrective action priority
 2002 NAICS Title: All Other Support Services
 42183
 42272
 General Rental Centers

EPA Id: CAT000613943
 Region: 9
 Area Name: ENTIRE FACILITY
 Actual Date: 07/24/1991
 Corrective Action: CA075HI - CA Prioritization, Facility or area was assigned a high corrective action priority
 2002 NAICS Title: All Other Support Services
 42183
 42272
 General Rental Centers

EPA Id: CAT000613943
 Region: 9
 Area Name: ENTIRE FACILITY
 Actual Date: 08/29/1994
 Corrective Action: CA075ME - CA Prioritization, Facility or area was assigned a medium corrective action priority
 2002 NAICS Title: All Other Support Services
 42183
 42272
 General Rental Centers

EPA Id: CAT000613943
 Region: 9
 Area Name: ENTIRE FACILITY
 Actual Date: 01/13/1992
 Corrective Action: CA075ME - CA Prioritization, Facility or area was assigned a medium corrective action priority
 2002 NAICS Title: All Other Support Services
 42183
 42272
 General Rental Centers

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

SAFETY- KLEEN CORP 7-178-03 (Continued)

1000224434

[Click this hyperlink](#) while viewing on your computer to access 10 additional CORRACTS record(s) in the EDR Site Report.

RCRAInfo Corrective Action Summary

- Event Current Human Exposures under Control, Yes, Current Human Exposures Under Control has been verified Based on a review of information contained in the EI determination, current human exposures are expected to be under control at the facility under current and reasonably expected conditions. This determination will be re-evaluated when the Agency/State becomes aware of significant changes at the facility
- Event Date 09/25/2002
- Event: Igration of Contaminated Groundwater under Control, Yes, Migration of Contaminated Groundwater Under Control has been verified Based on a review of information contained in the EI determination, it has been determined that migration of contaminated groundwater is under control at the facility Specifically, this determination indicates that the migration of contaminated groundwater is under control, and that monitoring will be conducted to confirm that contaminated groundwater remains within the existing area of contaminated groundwater. This determination will be re-evaluated when the Agency becomes aware of significant changes at the facility.
- Event Date: 09/25/2002
- Event Current Human Exposures under Control, More information is needed to make a determination.
- Event Date 01/23/2001
- Event Igration of Contaminated Groundwater under Control, More information is needed to make a determination
- Event Date: 01/23/2001
- Event Current Human Exposures under Control, More information is needed to make a determination.
- Event Date 11/24/1997
- Event Igration of Contaminated Groundwater under Control, Unacceptable migration of contaminated groundwater is observed or expected.
- Event Date: 11/24/1997
- Event. CA Prioritization, Facility or area was assigned a medium corrective action priority.
- Event Date: 08/29/1994
- Event CA Prioritization, Facility or area was assigned a high corrective action priority.
- Event Date 09/30/1992
- Event Stabilization Measures Evaluation,This facility is amenable to stabilization activity based on the status of corrective action work at the facility, technical factors, the degree of risk, timing considerations and administrative considerations.
- Event Date 09/30/1992

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

SAFETY- KLEEN CORP 7-178-03 (Continued)

1000224434

Event: RFI Workplan Approved
Event Date: 03/31/1992
Event: CA Prioritization, Facility or area was assigned a medium corrective action priority.
Event Date: 01/13/1992
Event: Stabilization Construction Completed
Event Date: 11/11/1991
Event: CA Prioritization, Facility or area was assigned a high corrective action priority
Event Date: 07/24/1991
Event: Stabilization Measures Implemented, Primary measure is source removal and/or treatment (e.g., soil or waste excavation, in-situ soil treatment, off-site treatment).
Event Date: 03/15/1991
Event: RFI Imposition
Event Date: 12/15/1989

RCRAInfo:

Owner: SAFETY-KLEEN CORP ELGIN IL
(708) 697-8460
EPA ID: CAT000613943
Contact: Not reported
Classification: Large Quantity Generator, TSDF
TSDF Activities: Used oil Transporter, Used oil transfer facility

BIENNIAL REPORTS:

Last Biennial Reporting Year: 2001

<u>Waste</u>	<u>Quantity (Lbs)</u>	<u>Waste</u>	<u>Quantity (Lbs)</u>
D001	1221289.00	D018	1138665.00
D039	1237919.00	D040	1138665.00

Violation Status Violations exist

Regulation Violated: Not reported
Area of Violation: TSD-CONTAINERS REQUIREMENTS
Date Violation Determined: 05/20/2003
Actual Date Achieved Compliance: 05/21/2003
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 05/21/2003
Penalty Type: Not reported
Regulation Violated: Not reported
Area of Violation: TSD-OTHER REQUIREMENTS
Date Violation Determined: 06/25/2002
Actual Date Achieved Compliance: 04/07/2003
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 06/25/2002
Penalty Type: Not reported
Regulation Violated: Not reported
Area of Violation: Transporter-manifest/record keeping requirements
Date Violation Determined: 06/25/2002
Actual Date Achieved Compliance: 04/07/2003
Enforcement Action: WRITTEN INFORMAL

Map ID
 Direction
 Distance
 Distance (ft)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

SAFETY- KLEEN CORP 7-178-03 (Continued)

1000224434

Enforcement Action Date	06/25/2002
Penalty Type	Not reported
Regulation Violated:	Not reported
Area of Violation:	TSD-MANIFEST REQUIREMENTS
Date Violation Determined:	12/22/2000
Actual Date Achieved Compliance	04/07/2003
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	12/22/2000
Penalty Type	Not reported
Regulation Violated:	Not reported
Area of Violation:	TSD-PREPAREDNESS/PREVENTION REQUIREMENTS
Date Violation Determined:	12/22/2000
Actual Date Achieved Compliance	12/22/2000
Regulation Violated:	Not reported
Area of Violation:	TSD-GENERAL STANDARDS
Date Violation Determined:	05/16/2000
Actual Date Achieved Compliance	04/07/2003
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date	05/16/2000
Penalty Type	Not reported
Regulation Violated:	264.140-150.H
Area of Violation	TSD-FINANCIAL RESPONSIBILITY REQUIREMENTS
Date Violation Determined:	09/26/1991
Actual Date Achieved Compliance	11/09/1992
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	05/26/1988
Penalty Type:	Not reported
Regulation Violated	270
Area of Violation:	TSD-OTHER REQUIREMENTS (OVERSIGHT)
Date Violation Determined	10/15/1990
Actual Date Achieved Compliance	11/01/1992
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	03/20/1991
Penalty Type:	Not reported
Enforcement Action:	FINAL JUDICIAL ORDERS
Enforcement Action Date:	04/30/1991
Penalty Type:	Not reported
Regulation Violated	264.140-150.H
Area of Violation:	TSD-FINANCIAL RESPONSIBILITY REQUIREMENTS
Date Violation Determined	03/30/1990
Actual Date Achieved Compliance.	05/03/1990
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	04/11/1990
Penalty Type:	Not reported
Regulation Violated	270
Area of Violation	TSD-OTHER REQUIREMENTS (OVERSIGHT)
Date Violation Determined:	03/29/1990
Actual Date Achieved Compliance.	05/03/1990
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	03/29/1990

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

SAFETY- KLEEN CORP 7-178-03 (Continued)

1000224434

Penalty Type: Not reported
Enforcement Action: FINAL JUDICIAL ORDERS
Enforcement Action Date: 05/10/1990
Penalty Type: Not reported
Regulation Violated: 264.70-77.E
Area of Violation: TSD-OTHER REQUIREMENTS (OVERSIGHT)
Date Violation Determined: 03/29/1990
Actual Date Achieved Compliance: 05/03/1990
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 03/29/1990
Penalty Type: Not reported
Enforcement Action: FINAL JUDICIAL ORDERS
Enforcement Action Date: 05/10/1990
Penalty Type: Not reported
Regulation Violated: 264.140-150 H
Area of Violation: TSD-FINANCIAL RESPONSIBILITY REQUIREMENTS
Date Violation Determined: 03/31/1989
Actual Date Achieved Compliance: 11/01/1992
Enforcement Action: FINAL JUDICIAL ORDERS
Enforcement Action Date: 05/10/1990
Penalty Type: Not reported
Regulation Violated: 268 ALL
Area of Violation: TSD-LAND BAN REQUIREMENTS
Date Violation Determined: 03/24/1989
Actual Date Achieved Compliance: 11/01/1992
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 05/10/1989
Penalty Type: Not reported
Enforcement Action: FINAL JUDICIAL ORDERS
Enforcement Action Date: 05/10/1990
Penalty Type: Not reported
Regulation Violated: 268.7
Area of Violation: GENERATOR-LAND BAN REQUIREMENTS
Date Violation Determined: 03/24/1989
Actual Date Achieved Compliance: 11/01/1992
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 05/10/1989
Penalty Type: Not reported
Enforcement Action: FINAL JUDICIAL ORDERS
Enforcement Action Date: 05/10/1990
Penalty Type: Not reported
Regulation Violated: 264.70-77.E
Area of Violation: TSD-OTHER REQUIREMENTS (OVERSIGHT)
Date Violation Determined: 03/24/1989
Actual Date Achieved Compliance: 11/01/1992
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 05/10/1989
Penalty Type: Not reported
Enforcement Action: FINAL JUDICIAL ORDERS
Enforcement Action Date: 05/10/1990

Map ID
 Direction
 Distance
 Distance (ft)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

SAFETY- KLEEN CORP 7-178-03 (Continued)

1000224434

Penalty Type:	Not reported
Regulation Violated	264.110-120 G
Area of Violation:	TSD-CLOSURE/POST-CLOSURE REQUIREMENTS
Date Violation Determined:	03/24/1989
Actual Date Achieved Compliance:	11/01/1992
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date	05/10/1989
Penalty Type:	Not reported
Enforcement Action:	FINAL JUDICIAL ORDERS
Enforcement Action Date	05/10/1990
Penalty Type:	Not reported
Regulation Violated:	270
Area of Violation:	TSD-OTHER REQUIREMENTS (OVERSIGHT)
Date Violation Determined:	03/24/1989
Actual Date Achieved Compliance:	11/01/1992
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	05/10/1989
Penalty Type:	Not reported
Enforcement Action:	FINAL JUDICIAL ORDERS
Enforcement Action Date:	05/10/1990
Penalty Type:	Not reported
Regulation Violated:	270
Area of Violation:	TSD-OTHER REQUIREMENTS (OVERSIGHT)
Date Violation Determined:	07/11/1988
Actual Date Achieved Compliance:	11/15/1988
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	11/01/1988
Penalty Type:	Not reported
Regulation Violated	264 140-150 H
Area of Violation:	TSD-FINANCIAL RESPONSIBILITY REQUIREMENTS
Date Violation Determined:	07/06/1988
Actual Date Achieved Compliance:	11/15/1988
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	05/26/1988
Penalty Type:	Not reported

There are 19 violation record(s) reported at this site:

<u>Evaluation</u>	<u>Area of Violation</u>	<u>Date of Compliance</u>
Compliance Evaluation Inspection	TSD-CONTAINERS REQUIREMENTS	20030521
Compliance Evaluation Inspection	TSD-OTHER REQUIREMENTS	20030407
Compliance Evaluation Inspection	Transporter-manifest/record keeping requirements	20030407
Compliance Evaluation Inspection	TSD-MANIFEST REQUIREMENTS	20030407
	TSD-PREPAREDNESS/PREVENTION REQUIREMENTS	20001222
Compliance Evaluation Inspection	TSD-GENERAL STANDARDS	20030407
Financial Record Review	TSD-FINANCIAL RESPONSIBILITY REQUIREMENTS	19921109
Compliance Evaluation Inspection	TSD-OTHER REQUIREMENTS (OVERSIGHT)	19921101
Financial Record Review	TSD-FINANCIAL RESPONSIBILITY REQUIREMENTS	19900503
Compliance Evaluation Inspection	TSD-OTHER REQUIREMENTS (OVERSIGHT)	19900503
	TSD-OTHER REQUIREMENTS (OVERSIGHT)	19900503
Financial Record Review	TSD-FINANCIAL RESPONSIBILITY REQUIREMENTS	19921101
Compliance Evaluation Inspection	TSD-LAND BAN REQUIREMENTS	19921101

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

SAFETY- KLEEN CORP 7-178-03 (Continued)

1000224434

	GENERATOR-LAND BAN REQUIREMENTS	19921101
	TSD-OTHER REQUIREMENTS (OVERSIGHT)	19921101
	TSD-OTHER REQUIREMENTS (OVERSIGHT)	19921101
	TSD-CLOSURE/POST-CLOSURE REQUIREMENTS	19921101
Compliance Evaluation Inspection	TSD-OTHER REQUIREMENTS (OVERSIGHT)	19881115
Financial Record Review	TSD-FINANCIAL RESPONSIBILITY REQUIREMENTS	19881115

FINDS.

Other Pertinent Environmental Activity Identified at Site:
 HAZARDOUS WASTE TRACKING SYSTEM-DATAMART
 NATIONAL EMISSIONS INVENTORY
 RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION SYSTEM
 TOXIC CHEMICAL RELEASE INVENTORY SYSTEM

LUST Region 1:

Facility ID: 1TSO246
 Region: 1
 Staff Initials: BAR

REF

Facility ID: 49280011
 Dtsc Region Code: 2
 Region Code Definition: BERKELEY
 County Code: 49
 Site Name Under: Not reported
 Current Status Date: 06081994
 Current Status Code: REFRCL
 Current Status: PROPERTY/SITE REFERRED TO RCRA
 Lead Agency Code: Not reported
 Lead Agency: N/A
 Site Type Code: Not reported
 Site Type: N/A
 National Priorities List: Not reported
 Tier: Not reported
 Source Of Funding Code: Not reported
 Staff Member: Not reported
 Supervisor: Not reported
 Sic Code: 28
 Sic Code Definition: MANU - CHEMICALS & ALLIED PRODUCTS
 Site Mitigatn & Brnfls Reuse Prog (SMBR) Code: NC
 SMBR Branch: NORTH COAST
 Regional Water Quality Control Board: NC
 RWQCB Definition: NORTH COAST
 Site Access Controlled: Not reported
 Listed In Haz Wst & Substncls Sites List (CORTESE): Not reported
 Date Hazard Ranked: Not reported
 GW Contamination Suspected: Not reported
 # Of Sources Contributing To Contamination: 0
 Lat/Long: 0° 0' 0" / 0° 0' 0"
 Direction Lat: Not reported
 Direction Long: Not reported
 Lat/long Method: Not reported
 Entity Lat/long Coordinates Refer To: Not reported
 State Assembly Distt Code: Not reported
 State Senate Distt Code: Not reported
 Identifying Code: EPA
 ID Value: CAT000613943
 Other ID Desc: EPA IDENTIFICATION NUMBER

Map ID
 Direction
 Distance
 Distance (ft)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

SAFETY- KLEEN CORP 7-178-03 (Continued)

1000224434

Alternate Name(s) SAFETY-KLEEN
 Address(es) 5750 COMMERCE BLVD
 ROHNERT PARK, CA 94928

Background Info Not reported

Facility Id 49280011
 AWP Activities Code 1
 DTSC Site Activity Code : DISC
 Activity Code Def. DISCOVERY
 AWP Activity Id Not reported
 Dt Activity Due For Completion . Not reported
 Revised Due Date : Not reported
 Date Activity Completed : 03161988
 Est # Of Person-years To Complete : 0
 Est. Size Of An Activity Code . Not reported
 Site Status When Activity Commitment Made : REFR
 Status Code Definition . PROPERTY/SITE REFERRED TO RCRA
 Cubic Yards Of Solids Removed At Completion 0
 Gallons Of Liquid Removed Upon Completion . 0
 Cubic Yards Of Solids Treated Upon Completion : 0
 Actvty Deleted Via Commitmnt/Completns Screen : Not reported
 Facility Id : 49280011
 AWP Activities Code : 2
 DTSC Site Activity Code : SS
 Activity Code Def. SITE SCREENING
 AWP Activity Id : Not reported
 Dt Activity Due For Completion . Not reported
 Revised Due Date : Not reported
 Date Activity Completed . 05121988
 Est # Of Person-years To Complete . 0
 Est. Size Of An Activity Code . Not reported
 Site Status When Activity Commitment Made : REFR
 Status Code Definition PROPERTY/SITE REFERRED TO RCRA
 Cubic Yards Of Solids Removed At Completion . 0
 Gallons Of Liquid Removed Upon Completion : 0
 Cubic Yards Of Solids Treated Upon Completion : 0
 Actvty Deleted Via Commitmnt/Completns Screen : Not reported
 Special Program Code RCSP
 Special Program : RURAL COUNTY SURVEY PROGRAM
 Comments Date : 03161988
 Comments : FACILITY IDENTIFIED SONOMA CNTY EH - SOLVENTS
 FACILITY DRIVE-BY DHS-SSP SITE IS IN A COMMERCIAL COMPLEX
 COMPLETELY PAVED WITH GOOD HSEKEEP NO
 PROBS OBSV.
 SITE SCREENING DONE NO PROBLEMS OBSV ON DB

CORTESE

Region CORTESE
 Fac Address 2 5750 COMMERCE BOULEVARD

CHMIRS

OES Control Number 98-3020
 Chemical Name: diesel fuel
 Extent of Release: Not reported
 Property Use Not reported
 Incident Date Not reported
 Date Completed. Not reported
 Time Completed . Not reported
 Agency Id Number . Not reported

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

SAFETY- KLEEN CORP 7-178-03 (Continued)

1000224434

Agency Incident Number :	Not reported
OES Incident Number	98-3020
Time Notified :	Not reported
Surrounding Area	Not reported
Estimated Temperature :	Not reported
Property Management .	Not reported
More Than Two Substances Involved? :	Not reported
Special Studies 1 .	Not reported
Special Studies 2 :	Not reported
Special Studies 3 .	Not reported
Special Studies 4 .	Not reported
Special Studies 5 .	Not reported
Special Studies 6 :	Not reported
Responding Agency Personel # Of Injuries :	Not reported
Responding Agency Personel # Of Fatalities :	0
Resp Agncy Personel # Of Decontaminated .	Not reported
Others Number Of Decontaminated :	Not reported
Others Number Of Injuries :	Not reported
Others Number Of Fatalities :	Not reported
Vehicle Make/year :	Not reported
Vehicle License Number :	Not reported
Vehicle State .	Not reported
Vehicle Id Number :	Not reported
CA/DOT/PUC/ICC Number :	Not reported
Company Name :	Not reported
Reporting Officer Name/ID .	Not reported
Report Date :	Not reported
Comments :	Not reported
Facility Telephone Number :	Not reported
Waterway Involved :	No
Waterway :	Not reported
Spill Site .	Merchant/Business
Cleanup By :	Reporting Party
Containment :	Yes
What Happened	Not reported
Type :	Not reported
Other :	Not reported
Chemical 1 .	Not Reported
Chemical 2 .	Not Reported
Chemical 3 .	Not Reported
Date/Time :	7/1/199804:51:52 PM
Evacuations :	0
True date	12/31/03
Year :	1998
Agency .	Safety Clean Corporaton
BBLS .	0
Cups	0
CUFT :	0
Gallons .	60-75
Grams	0
Pounds :	0
Liters .	0
Ounces .	0
Pints .	0
Quarts :	0
Sheen	0
Tons :	0

Map ID
 Direction
 Distance
 Distance (ft)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

SAFETY- KLEEN CORP 7-178-03 (Continued)

1000224434

Unknown : 0
 Description : A fuel line on a truck ruptured. The release has been stopped. Contained to the trucking facility. Contaminated soil has been removed.
 Incident date : 7/1/1998 12:00:00 AM
 Admin Agency : Sonoma County Fire Services Department
 OES date : Not reported
 OES time : Not reported
 Amount : Not reported

WDS

Facility ID: 1 49I001849
 Facility Contact: MARTY WHITE
 SIC Code: 7389
 Agency Name: SAFETY KLEEN CORPORATION
 Agency Address: 2720 GIRARD NE
 ALBUQUERAUE 94928
 Facility Telephone: Not reported
 SIC Code 2: Not reported
 Agency Contact: REG ENV MANAGER
 Agency Phone: Not reported
 Design Flow: 0 Million Gal/Day
 Baseline Flow: Not reported
 Facility Type: Other - Does not fall into the category of Municipal/Domestic, Industrial, Agricultural or Solid Waste (Class I, II or III)
 Facility Status: Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements
 Agency Type: 49
 Waste Type: Stormwater Runoff - Inert/Influent or Solid Wastes that do not contain soluble pollutants or organic wastes and have little adverse impact on water quality. Such wastes could cause turbidity and siltation. Uncontaminated soils, rubble and concrete are examples of this category.
 Threat to Water: Not reported
 Complexity: Category C - Facilities having no waste treatment systems, such as cooling water dischargers or those who must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.
 Reclamation: No reclamation requirements associated with this facility
 POTW: The facility is not a POTW
 NPDES Number: CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
 Subregion: 1

UST HIST.

Facility ID: 2688
 Total Tanks: 2
 Owner Address: 655 BIG TIMBER ROAD
 ELGIN, IL 60120
 Tank Used for: WASTE
 Tank Num: 1
 Tank Capacity: 00010000
 Type of Fuel: Not reported
 Leak Detection: Visual, Stock Inventor
 Contact Name: WILLIAM SCHLANDER
 Facility Type: Other
 Owner Name: SAFETY-KLEEN CORP.
 Region: STATE
 Container Num: 01
 Year Installed: 1974
 Tank Construction: 25 inches
 Telephone: (312) 697-8460
 Other Type: PARTS WASHER SERVICE
 Facility ID: 2688
 Total Tanks: 2
 Owner Address: 655 BIG TIMBER ROAD
 ELGIN, IL 60120
 Tank Used for: PRODUCT
 Owner Name: SAFETY-KLEEN CORP.
 Region: STATE

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

SAFETY- KLEEN CORP 7-178-03 (Continued)

1000224434

Tank Num.	2	Container Num:	02
Tank Capacity:	00012000	Year Installed:	1974
Type of Fuel:	Not reported	Tank Construction:	25 inches
Leak Detection:	Visual, Stock Inventor		
Contact Name:	WILLIAM SCHLANDER	Telephone:	(312) 697-8460
Facility Type:	Other	Other Type:	PARTS WASHER SERVICE

48
 SSE
 1/2-1
 3736 ft.

UNNAMED
5925 REDWOOD DRIVE
ROHNERT PARK, CA 0

SLIC S105181100
 N/A

Relative:
 Higher

CA STATE SLIC :
 Global Id . T0609791169
 Region : STATE
 Assigned Name : MAINSITE
 Lead Agency Contact : AAA
 Lead Agency : NORTH COAST RWQCB (REGION 1)
 Lead Agency Case Number : 1NSO796
 Responsible Party : Not reported
 Recent Dtw : Not reported
 Facility Status : Not reported
 Substance Released : 13

Actual:
 97 ft.

SLIC Region 1:
 Facility ID: 1NSO796
 Region: 1
 Staff Initial: AAA

M49
 South
 1/2-1
 3817 ft.

CALIFORNIA HIGHWAY PATROL
6100 LABATH AVENUE
ROHNERT PARK, CA 0

LUST S105791151
 EMI N/A

Relative:
 Equal

Site 1 of 2 in cluster M

State LUST:
 Cross Street: ROHNERT PARK EXPRESSWAY
 Qty Leaked: Not reported
 Case Number 1TSO360
 Reg Board. North Coast Region
 Chemical: Gasoline
 Lead Agency: Regional Board
 Local Agency : 49000L
 Case Type: Soil only
 Status: Case Closed
 Review Date: 1991-03-28 00:00:00
 Workplan: 1991-02-19 00:00:00
 Pollution Char: Not reported
 Remed Action: Not reported
 Monitoring: Not reported
 Close Date: 1999-07-12 00:00:00
 Release Date 1991-09-23 00:00:00
 Cleanup Fund Id : Not reported
 Discover Date : 1988-12-20 00:00:00
 Enforcement Dt : Not reported
 Enf Type: CLOS
 Enter Date . Not reported
 Funding: Not reported
 Staff Initials. Not reported

Confirm Leak: 1991-03-28 00:00:00
 Prelim Assess: 1991-02-19 00:00:00
 Remed Plan: Not reported

Actual:
 93 ft.

Map ID
Direction
Distance
Distance (ft)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

CALIFORNIA HIGHWAY PATROL (Continued)

S105791151

How Discovered. Tank Test
How Stopped. RPP
Interim Not reported
Leak Cause. UNK
Leak Source Piping
MTBE Date Not reported
Max MTBE GW : Not reported
MTBE Tested Site NOT Tested for MTBE Includes Unknown and Not Analyzed
Priority. Not reported
Local Case # 00002112
Beneficial: Not reported
Staff ZZZ
GW Qualifier : Not reported
Max MTBE Soil : Not reported
Soil Qualifier : Not reported
Hydr Basin #: Not reported
Operator : Not reported
Oversight Prgm. LUST
Review Date Not reported
Stop Date : 1988-12-20 00:00:00
Work Suspended Not reported
Responsible PartyLT. GEORGE ROSENBERG
RP Address 6100 LA BATH AVENUE
Global Id T0609732496
Org Name Not reported
Contact Person: Not reported
MTBE Conc 0
Mtbe Fuel. 1
Water System Name. Not reported
Well Name: Not reported
Distance To Lust: 0
Waste Discharge Global ID: Not reported
Waste Disch Assigned Name. Not reported
Summary Not reported

EMISSIONS :

Year : 2002
Facility ID : 14567
Air District Code : BA
SIC Code : 9221
Air Basin SF
Air District Name : BAY AREA AQMD
Community Health Air Pollution Info System : Not reported
Consolidated Emission Reporting Rule : Not reported
County Code : 49
County ID : 49
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr. 0
Particulate Matter Tons/Yr : 0
Part Matter 10 Micrometers and Smaller Tons/Yr : 0

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

M50 CALIFORNIA HIGHWAY PATROL
South 6100 LABATH AVE
1/2-1 ROHNERT PARK, CA 94928
3817 ft.

LUST U003779894
UST N/A

Site 2 of 2 in cluster M

Relative:
 Equal

LUST Sonoma County:
 Region: SONOMA
 LOP Number: 00002112
 Global ID: T0609732496
 Date: 7/1/1992
 Staff: Not reported
 Regional Board: 1TSO360
 Closed or Referred: Referred
 Funding Fed / State: F

Actual:
 93 ft.

State UST:
 Facility ID: 218
 Total Tanks: 1
 Region: STATE
 Local Agency: 49000

N51 AMERICAN GOLF CORPORATION
ENE GOLF COURSE DRIVE 100
1/2-1 ROHNERT PARK, CA
3874 ft.

LUST S100236143
Cortese N/A

Site 1 of 2 in cluster N

Relative:
 Higher

LUST Region 1:
 Facility ID: 1TSO297
 Region: 1
 Staff Initials: Closed

Actual:
 98 ft.

CORTESE:
 Region: CORTESE
 Fac Address 2: 100 GOLF COURSE DRIVE

N52 MOUNTAIN SHADOWS GOLF COURSE
ENE 100 GOLF COURSE DR
1/2-1 ROHNERT PARK, CA 94928
3899 ft.

HAZNET S101595259
LUST N/A
CA FID UST

Site 2 of 2 in cluster N

Relative:
 Higher

State LUST:
 Cross Street: Not reported
 Qty Leaked: Not reported
 Case Number: 1TSO297
 Reg Board: North Coast Region
 Chemical: Gasoline
 Lead Agency: Local Agency
 Local Agency : 49000L
 Case Type: Drinking Water Aquifer affected
 Status: Case Closed
 Review Date: Not reported
 Workplan: 1989-08-21 00:00:00
 Pollution Char: Not reported
 Remed Action: 1965-01-03 00:00:00
 Monitoring: Not reported
 Close Date: 1999-10-18 00:00:00
 Release Date: Not reported
 Cleanup Fund Id : Not reported

Actual:
 98 ft.

Confirm Leak: Not reported
 Prelim Assess: 1989-08-21 00:00:00
 Remed Plan: Not reported

Map ID
Direction
Distance
Distance (ft)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

MOUNTAIN SHADOWS GOLF COURSE (Continued)

S101595259

Discover Date . Not reported
Enforcement Dt . Not reported
Enf Type: 03/05
Enter Date : Not reported
Funding Not reported
Staff Initials: LCW
How Discovered. Not reported
How Stopped Not reported
Interim : Not reported
Leak Cause: Not reported
Leak Source: Not reported
MTBE Date . Not reported
Max MTBE GW : Not reported
MTBE Tested Site NOT Tested for MTBE.Includes Unknown and Not Analyzed
Priority 1A2
Local Case # 00001663
Beneficial: Not reported
Staff : ZZZ
GW Qualifier . Not reported
Max MTBE Soil : Not reported
Soil Qualifier : Not reported
Hydr Basin #: SANTA ROSA VALLEY (1
Operator : Not reported
Oversight Prgm: LUST
Review Date : Not reported
Stop Date : Not reported
Work Suspended :Not reported
Responsible Party:CORPORATE ACCOUNTING
RP Address 1633 26TH ST.
Global Id: T0609700221
Org Name: Not reported
Contact Person: Not reported
MTBE Conc: 0
Mtbe Fuel 1
Water System Name. Not reported
Well Name Not reported
Distance To Lust: 0
Waste Discharge Global ID: Not reported
Waste Disch Assigned Name: Not reported
Summary . Not reported

LUST Sonoma County:

Region. SONOMA
LOP Number 00001663
Global ID T0609700221
Date: 10/18/1999
Staff Not reported
Regional Board: 1TSO297
Closed or Referred Y
Funding Fed / State F

Map ID
 Direction
 Distance
 Distance (ft)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

MOUNTAIN SHADOWS GOLF COURSE (Continued)

S101595259

HAZNET.

Gepaid: CAL000006299
 TSD EPA ID: CAD980887418
 Gen County: Sonoma
 Tsd County: 1
 Tons: .4587
 Waste Category: Waste oil and mixed oil
 Disposal Method: Recycler
 Contact: AMERICAN GOLF CORP
 Telephone: (000) 000-0000
 Mailing Address: 100 GOLF COURSE DR
 ROHNERT PARK, CA 94928 - 1737
 County: Sonoma

Gepaid: CAL000006299
 TSD EPA ID: Not reported
 Gen County: Sonoma
 Tsd County: Sonoma
 Tons: 0.04
 Waste Category: Hydrocarbon solvents (benzene, hexane, Stoddard, etc.)
 Disposal Method: Transfer Station
 Contact: BARRY MUELLER CGCS GOLF COURSE
 Telephone: (707) 584-7636
 Mailing Address: 100 GOLF COURSE DR
 ROHNERT PARK, CA 94928 - 1737
 County: Not reported

FID:

Facility ID:	49000256	Regulate ID:	Not reported
Reg By:	Active Underground Storage Tank Location		
Cortese Code:	Not reported	SIC Code:	Not reported
Status:	Active	Facility Tel:	Not reported
Mail To:	Not reported		
	100 GOLF COURSE DR		
	ROHNERT PARK, CA 94928		
Contact:	Not reported	Contact Tel:	Not reported
DUNs No:	Not reported	NPDES No:	Not reported
Creation:	10/22/93	Modified:	00/00/00
EPA ID:	Not reported		
Comments:	Not reported		

53
 ESE
 1/2-1
 4440 ft.

ARCHITECTURAL DOOR DIVISION
5600 STATE FARM DRIVE
ROHNERT PARK, CA 92728

Notify 65 S100179140
 LUST N/A
 EMI

Relative:
 Higher

State LUST:

Cross Street: Not reported
 Qty Leaked: Not reported
 Case Number: 1T50094
 Reg Board: North Coast Region
 Chemical: Gasoline
 Lead Agency: Regional Board
 Local Agency: 49000L
 Case Type: Drinking Water Aquifer affected
 Status: Post remedial action monitoring
 Abate Method: Excavate and Dispose - remove contaminated soil and dispose in approved site, Vent Soil - bore holes in soil to allow volatilization of contaminants

Actual:
 102 ft.

Map ID
Direction
Distance
Distance (ft)
Elevation Site

MAP FINDINGS

Database(s)
EDR ID Number
EPA ID Number

ARCHITECTURAL DOOR DIVISION (Continued)

S100179140

Review Date. 1987-09-04 00:00 00 Confirm Leak. 1987-09-04 00 00:00
Workplan 1990-03-12 00:00:00 Prelim Assess: 1990-C3-12 00 00 00
Pollution Char: 2000-12-26 00:00:00 Remed Plan: 2000-12-26 00 00 00
Remed Action: 2003-12-31 00:00:00
Monitoring. 2004-06-21 00:00:00
Close Date Not reported
Release Date: 1987-09-04 00 00 00
Cleanup Fund Id Not reported
Discover Date 1987-09-04 00 00:00
Enforcement Dt : 1999-07-19 00:00:00
Enf Type. VER
Enter Date 1987-08-24 00:00:00
Funding: Responsible Party
Staff Initials Not reported
How Discovered OM
How Stopped Not reported
Interm . Yes
Leak Cause: Not reported
Leak Source. Not reported
MTBE Date : 1965-01-01 00:00:00
Max MTBE GW 10000 Parts per Billion
MTBE Tested. MTBE Detected. Site tested for MTBE & MTBE detected
Priority Not reported
Local Case # 00001061
Beneficial: MUN, AGR, IND
Staff BML
GW Qualifier <
Max MTBE Soil : Not reported
Soil Qualifier : Not reported
Hydr Basin # SANTA ROSA VALLEY (1
Operator WEYERHAEUSER-COMMERCIAL DOOR
Oversight Prgm. LUST
Review Date : 2000-12-27 00:00:00
Stop Date 1987-09-04 00:00 00
Work Suspended Not reported
Responsible Party BLANK RP
RP Address: Not reported
Global Id: T0609700067
Org Name: Not reported
Contact Person: Not reported
MTBE Conc: 1
Mtbe Fuel: 1
Water System Name: Not reported
Well Name. Not reported
Distance To Lust. 0
Waste Discharge Global ID: Not reported
Waste Disch Assigned Name: Not reported
Summary : URF RC'D 12-31-90. QRPT 7-24-96. LRS LTR 8-29-96. QRPT
10-16-96,1-17-97,4-25-97,8-18-97. LRS LTR 10-8-97. QRPT
10-9-97,12-26-97. LTR RC'D 1-12-98. QRPT 7-3-98. RPT RC'D
7-27-98. LTR RC'D 7-14-99. DP LTR 7-19-99. QRPT RC'D 7-27-00.
SARPT RC'D 12-26-0
0 QRPT 8-21-1. LTR RC'D 10-22-1

Map ID
Direction
Distance
Distance (ft)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

ARCHITECTURAL DOOR DIVISION (Continued)

S100179140

NOTIFY 65:

Date Reported Not reported Staff Initials: Not reported
Board File Number: Not reported
Facility Type: Not reported
Discharge Date: Not reported
Incident Description: 92728

EMISSIONS :

Year . 1987
Facility ID . 507
Air District Code : BA
SIC Code 2431
Air Basin : SF
Air District Name : BAY AREA AQMD
Community Health Air Pollution Info System : Not reported
Consolidated Emission Reporting Rule : Not reported
County Code : 49
County ID : 49
Total Organic Hydrocarbon Gases Tons/Yr: 58.50000000
Reactive Organic Gases Tons/Yr: 56.91088000
Carbon Monoxide Emissions Tons/Yr: 0.10000000
NOX - Oxides of Nitrogen Tons/Yr: 0.50000000
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr : 0
Part. Matter 10 Micrometers and Smaller Tons/Yr : 0

Year : 1990
Facility ID : 507
Air District Code : BA
SIC Code : 2431
Air Basin : SF
Air District Name : BAY AREA AQMD
Community Health Air Pollution Info System : Not reported
Consolidated Emission Reporting Rule : Not reported
County Code : 49
County ID : 49
Total Organic Hydrocarbon Gases Tons/Yr: 50.20000000
Reactive Organic Gases Tons/Yr: 44.28636000
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0.40000000
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr : 0
Part. Matter 10 Micrometers and Smaller Tons/Yr : 0

Year : 1996
Facility ID : 10236
Air District Code : BA
SIC Code : 4953
Air Basin : SF
Air District Name : BAY AREA AQMD
Community Health Air Pollution Info System : Not reported
Consolidated Emission Reporting Rule : Not reported
County Code : 49
County ID : 49
Total Organic Hydrocarbon Gases Tons/Yr: 1.30000000
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

ARCHITECTURAL DOOR DIVISION (Continued)

S100179140

NOX - Oxides of Nitrogen Tons/Yr 0
SOX - Oxides of Sulphur Tons/Yr. 0
Particulate Matter Tons/Yr 0
Part Matter 10 Micrometers and Smaller Tons/Yr : 0

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
COTATI	S105938271	JOHN'S TRUCK REPAIR	7601A REDWOOD DR	94928	EMI
ROHNERT PARK	S101315914	SABEK, INCORPORATED	HIGHWAY 101/5M N HIGHWAY 116	94928	LUST, SLIC
ROHNERT PARK	S103948964	A C E AUTOMOTIVE	5687 C REDWOOD DR	94928	HAZNET
ROHNERT PARK	S106094338	EQUILON ENTERPRISES	5060 REDWOOD SAP 135827	94928	HAZNET
ROHNERT PARK	S106487419	GROOM PROPERTIES HVOC PLUME	REDWOOD DRIVE @ MARTIN AVENUE	94928	SLIC
ROHNERT PARK	93320459	ROHNERT PARK AT RANCHO VERDE MHP	ROHNERT PARK AT RANCHO VERDE MHP	94928	ERNS
ROHNERT PARK	S100945350	SONOMA COUNTY WASTE MANAGEMENT AGENCY	ROHNERT PARK STADIUM	94928	HAZNET
ROHNERT PARK	S104285309	US OUTER LANDING FIELD	ROHNERT PARK EXPRESSWAY	94928	LUST, SLIC
ROHNERT PARK	S101482578	ABANDONED AIRFIELD	WEST SIDE OF HWY 101	94928	REF
SANTA ROSA	96492927	ALLOWED TO RETURN AFTER FD & ON SITE	ALLOWED TO RETURN AFTER FD & ON SITE PERSONNEL C/U	95407	ERNS
SANTA ROSA	S103679791	PERSONNEL C/U, FD TO C/	C/	95407	HAZNET
SANTA ROSA	U001609557	YELLOW FRIGHT SYSTEMS	S HWY 101	95407	HIST UST
		MEADOW LANE STORAGE SITE	SANTA ROSA		

EPA Waste Codes Addendum

Code	Description
D001	IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKEY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.
D006	CADMIUM
D007	CHROMIUM
D008	LEAD
D018	BENZENE
D035	METHYL ETHYL KETONE
D039	TETRACHLOROETHYLENE
D040	TRICHLOROETHYLENE
F003	THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NON-HALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS, AND, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

To maintain currency of the following federal and state databases, EDR contacts the appropriate governmental agency on a monthly or quarterly basis, as required.

Elapsed ASTM days: Provides confirmation that this EDR report meets or exceeds the 90-day updating requirement of the ASTM standard.

FEDERAL ASTM STANDARD RECORDS

NPL: National Priority List

Source: EPA

Telephone: N/A

National Priorities List (Superfund). The NPL is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund Program. NPL sites may encompass relatively large areas. As such, EDR provides polygon coverage for over 1,000 NPL site boundaries produced by EPA's Environmental Photographic Interpretation Center (EPIC) and regional EPA offices.

Date of Government Version: 04/28/05

Date Made Active at EDR: 05/16/05

Database Release Frequency: Quarterly

Date of Data Arrival at EDR: 05/04/05

Elapsed ASTM days: 12

Date of Last EDR Contact: 05/04/05

NPL Site Boundaries

Sources:

EPA's Environmental Photographic Interpretation Center (EPIC)

Telephone: 202-564-7333

EPA Region 1

Telephone: 617-918-1143

EPA Region 3

Telephone: 215-814-5418

EPA Region 4

Telephone: 404-562-8033

EPA Region 6

Telephone: 214-655-6659

EPA Region 8

Telephone: 303-312-6774

Proposed NPL: Proposed National Priority List Sites

Source: EPA

Telephone: N/A

Date of Government Version: 04/27/05

Date Made Active at EDR: 05/16/05

Database Release Frequency: Quarterly

Date of Data Arrival at EDR: 05/04/05

Elapsed ASTM days: 12

Date of Last EDR Contact: 05/04/05

CERCLIS: Comprehensive Environmental Response, Compensation, and Liability Information System

Source: EPA

Telephone: 703-413-0223

CERCLIS contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). CERCLIS contains sites which are either proposed to or on the National Priorities List (NPL) and sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 02/15/05

Date Made Active at EDR: 04/06/05

Database Release Frequency: Quarterly

Date of Data Arrival at EDR: 03/22/05

Elapsed ASTM days: 15

Date of Last EDR Contact: 07/22/05

CERCLIS-NFRAP: CERCLIS No Further Remedial Action Planned

Source: EPA

Telephone: 703-413-0223

As of February 1995, CERCLIS sites designated "No Further Remedial Action Planned" (NFRAP) have been removed from CERCLIS. NFRAP sites may be sites where, following an initial investigation, no contamination was found, contamination was removed quickly without the need for the site to be placed on the NPL, or the contamination was not serious enough to require Federal Superfund action or NPL consideration. EPA has removed approximately 25,000 NFRAP sites to lift the unintended barriers to the redevelopment of these properties and has archived them as historical records so EPA does not needlessly repeat the investigations in the future. This policy change is part of the EPA's Brownfields Redevelopment Program to help cities, states, private investors and affected citizens to promote economic redevelopment of unproductive urban sites.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 03/22/05
Date Made Active at EDR: 04/06/05
Database Release Frequency: Quarterly

Date of Data Arrival at EDR: 04/01/05
Elapsed ASTM days: 5
Date of Last EDR Contact: 06/20/05

CORRACTS: Corrective Action Report

Source: EPA
Telephone: 800-424-9346
CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 03/29/05
Date Made Active at EDR: 05/16/05
Database Release Frequency: Quarterly

Date of Data Arrival at EDR: 04/11/05
Elapsed ASTM days: 35
Date of Last EDR Contact: 06/05/05

RCRA: Resource Conservation and Recovery Act Information

Source: EPA
Telephone: 800-424-9346
RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. RCRAInfo replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System (RCRIS). The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month. Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month. Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month. Transporters are individuals or entities that move hazardous waste from the generator off-site to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

Date of Government Version: 05/20/05
Date Made Active at EDR: 06/09/05
Database Release Frequency: Quarterly

Date of Data Arrival at EDR: 05/24/05
Elapsed ASTM days: 16
Date of Last EDR Contact: 05/24/05

ERNS: Emergency Response Notification System

Source: National Response Center, United States Coast Guard
Telephone: 202-260-2342
Emergency Response Notification System: ERNS records and stores information on reported releases of oil and hazardous substances.

Date of Government Version: 12/31/04
Date Made Active at EDR: 03/24/05
Database Release Frequency: Annually

Date of Data Arrival at EDR: 01/27/05
Elapsed ASTM days: 56
Date of Last EDR Contact: 07/25/05

FEDERAL ASTM SUPPLEMENTAL RECORDS

BRS: Biennial Reporting System

Source: EPA/NTIS
Telephone: 800-424-9346
The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LQG) and Treatment, Storage, and Disposal Facilities.

Date of Government Version: 12/01/01
Database Release Frequency: Biennially

Date of Last EDR Contact: 06/17/05
Date of Next Scheduled EDR Contact: 09/12/05

CONSENT: Superfund (CERCLA) Consent Decrees

Source: Department of Justice, Consent Decree Library
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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 12/14/04
Database Release Frequency: Varies

Date of Last EDR Contact: 07/25/05
Date of Next Scheduled EDR Contact: 10/24/05

ROD: Records Of Decision

Source: EPA
Telephone: 703-416-0223

Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid in the cleanup

Date of Government Version: 03/07/05
Database Release Frequency: Annually

Date of Last EDR Contact: 07/06/05
Date of Next Scheduled EDR Contact: 10/03/05

DELISTED NPL: National Priority List Deletions

Source: EPA
Telephone: N/A

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate.

Date of Government Version: 04/28/05
Database Release Frequency: Quarterly

Date of Last EDR Contact: 05/04/05
Date of Next Scheduled EDR Contact: 08/01/05

FINDS: Facility Index System/Facility Registry System

Source: EPA
Telephone: N/A

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System)

Date of Government Version: 04/11/05
Database Release Frequency: Quarterly

Date of Last EDR Contact: 07/05/05
Date of Next Scheduled EDR Contact: 10/03/05

HMIRS: Hazardous Materials Information Reporting System

Source: U.S. Department of Transportation
Telephone: 202-366-4555

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

Date of Government Version: 12/31/04
Database Release Frequency: Annually

Date of Last EDR Contact: 07/22/05
Date of Next Scheduled EDR Contact: 10/17/05

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: 04/14/05
Database Release Frequency: Quarterly

Date of Last EDR Contact: 07/05/05
Date of Next Scheduled EDR Contact: 10/03/05

MINES: Mines Master Index File

Source: Department of Labor, Mine Safety and Health Administration
Telephone: 303-231-5959

Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 02/11/05
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 06/27/05
Date of Next Scheduled EDR Contact: 09/26/05

NPL LIENS: Federal Superfund Liens

Source: EPA
Telephone: 202-564-4267

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: 05/23/05
Date of Next Scheduled EDR Contact: 08/22/05

PADS: PCB Activity Database System

Source: EPA
Telephone: 202-564-3887

PCB Activity Database. PADS Identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the EPA of such activities.

Date of Government Version: 03/30/05
Database Release Frequency: Annually

Date of Last EDR Contact: 05/10/05
Date of Next Scheduled EDR Contact: 08/08/05

DOD: Department of Defense Sites

Source: USGS
Telephone: 703-692-8801

This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands

Date of Government Version: 10/01/03
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 05/13/05
Date of Next Scheduled EDR Contact: 08/08/05

UMTRA: Uranium Mill Tailings Sites

Source: Department of Energy
Telephone: 505-845-0011

Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized. In 1978, 24 inactive uranium mill tailings sites in Oregon, Idaho, Wyoming, Utah, Colorado, New Mexico, Texas, North Dakota, South Dakota, Pennsylvania, and on Navajo and Hopi tribal lands, were targeted for cleanup by the Department of Energy.

Date of Government Version: 12/29/04
Database Release Frequency: Varies

Date of Last EDR Contact: 07/05/05
Date of Next Scheduled EDR Contact: 09/19/05

ODI: Open Dump Inventory

Source: Environmental Protection Agency
Telephone: 800-424-9346

An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258 Subtitle D Criteria.

Date of Government Version: 06/30/85
Database Release Frequency: No Update Planned

Date of Last EDR Contact: 05/23/95
Date of Next Scheduled EDR Contact: N/A

FUDS: Formerly Used Defense Sites

Source: U.S. Army Corps of Engineers
Telephone: 202-528-4285

The listing includes locations of Formerly Used Defense Sites properties where the US Army Corps of Engineers is actively working or will take necessary cleanup actions.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 12/31/03
Database Release Frequency: Varies

Date of Last EDR Contact: 06/29/05
Date of Next Scheduled EDR Contact: 10/03/05

INDIAN RESERV: Indian Reservations

Source: USGS

Telephone: 202-208-3710

This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres

Date of Government Version: 10/01/03
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 05/13/05
Date of Next Scheduled EDR Contact: 08/08/05

US ENG CONTROLS: Engineering Controls Sites List

Source: Environmental Protection Agency

Telephone: 703-603-8867

A listing of sites with engineering controls in place. Engineering controls include various forms of caps, building foundations, liners, and treatment methods to create pathway elimination for regulated substances to enter environmental media or effect human health.

Date of Government Version: 01/10/05
Database Release Frequency: Varies

Date of Last EDR Contact: 07/05/05
Date of Next Scheduled EDR Contact: 10/03/05

RAATS: RCRA Administrative Action Tracking System

Source: EPA

Telephone: 202-564-4104

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database

Date of Government Version: 04/17/95
Database Release Frequency: No Update Planned

Date of Last EDR Contact: 06/06/05
Date of Next Scheduled EDR Contact: 09/05/05

TRIS: Toxic Chemical Release Inventory System

Source: EPA

Telephone: 202-566-0250

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

Date of Government Version: 12/31/02
Database Release Frequency: Annually

Date of Last EDR Contact: 07/13/05
Date of Next Scheduled EDR Contact: 09/19/05

TSCA: Toxic Substances Control Act

Source: EPA

Telephone: 202-260-5521

Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant site

Date of Government Version: 12/31/02
Database Release Frequency: Every 4 Years

Date of Last EDR Contact: 07/18/05
Date of Next Scheduled EDR Contact: 10/17/05

FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

Source: EPA

Telephone: 202-566-1667

Date of Government Version: 04/13/05
Database Release Frequency: Quarterly

Date of Last EDR Contact: 06/20/05
Date of Next Scheduled EDR Contact: 09/19/05

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

SSTS: Section 7 Tracking Systems

Source EPA

Telephone 202-564-4203

Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

Date of Government Version: 12/31/03
Database Release Frequency: Annually

Date of Last EDR Contact: 07/18/05
Date of Next Scheduled EDR Contact 10/17/05

FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

Source EPA/Office of Prevention, Pesticides and Toxic Substances

Telephone 202-566-1667

FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis

Date of Government Version: 04/13/05
Database Release Frequency: Quarterly

Date of Last EDR Contact: 06/20/05
Date of Next Scheduled EDR Contact: 09/19/05

STATE OF CALIFORNIA ASTM STANDARD RECORDS

AWP: Annual Workplan Sites

Source: California Environmental Protection Agency

Telephone: 916-323-3400

Known Hazardous Waste Sites. California DTSC's Annual Workplan (AWP), formerly BEP, identifies known hazardous substance sites targeted for cleanup.

Date of Government Version: 05/04/05
Date Made Active at EDR: 06/29/05
Database Release Frequency: Annually

Date of Data Arrival at EDR: 06/01/05
Elapsed ASTM days 28
Date of Last EDR Contact: 06/01/05

CAL-SITES: Calsites Database

Source: Department of Toxic Substance Control

Telephone: 916-323-3400

The Calsites database contains potential or confirmed hazardous substance release properties. In 1996, California EPA reevaluated and significantly reduced the number of sites in the Calsites database

Date of Government Version: 05/04/05
Date Made Active at EDR: 06/29/05
Database Release Frequency: Quarterly

Date of Data Arrival at EDR: 06/01/05
Elapsed ASTM days: 28
Date of Last EDR Contact: 06/01/05

CHMIRS: California Hazardous Material Incident Report System

Source: Office of Emergency Services

Telephone: 916-845-8400

California Hazardous Material Incident Reporting System CHMIRS contains information on reported hazardous material incidents (accidental releases or spills).

Date of Government Version: 12/31/03
Date Made Active at EDR: 06/25/04
Database Release Frequency: Varies

Date of Data Arrival at EDR: 05/18/04
Elapsed ASTM days 38
Date of Last EDR Contact: 05/26/05

CORTESE: "Cortese" Hazardous Waste & Substances Sites List

Source: CAL EPA/Office of Emergency Information

Telephone: 916-323-9100

The sites for the list are designated by the State Water Resource Control Board (LUST), the Integrated Waste Board (SWF/LS), and the Department of Toxic Substances Control (Cal-Sites). This listing is no longer updated by the state agency

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 04/01/01
Date Made Active at EDR: 07/26/01
Database Release Frequency: No Update Planned

Date of Data Arrival at EDR: 05/29/01
Elapsed ASTM days: 58
Date of Last EDR Contact: 07/26/05

NOTIFY 65: Proposition 65 Records

Source: State Water Resources Control Board
Telephone: 916-445-3846

Proposition 65 Notification Records. NOTIFY 65 contains facility notifications about any release which could impact drinking water and thereby expose the public to a potential health risk.

Date of Government Version: 10/21/93
Date Made Active at EDR: 11/19/93
Database Release Frequency: No Update Planned

Date of Data Arrival at EDR: 11/01/93
Elapsed ASTM days: 18
Date of Last EDR Contact: 07/19/05

TOXIC PITS: Toxic Pits Cleanup Act Sites

Source: State Water Resources Control Board
Telephone: 916-227-4364

Toxic PITS Cleanup Act Sites. TOXIC PITS identifies sites suspected of containing hazardous substances where cleanup has not yet been completed.

Date of Government Version: 07/01/95
Date Made Active at EDR: 09/26/95
Database Release Frequency: No Update Planned

Date of Data Arrival at EDR: 08/30/95
Elapsed ASTM days: 27
Date of Last EDR Contact: 05/02/05

SWF/LF (SWIS): Solid Waste Information System

Source: Integrated Waste Management Board
Telephone: 916-341-6320

Active, Closed and Inactive Landfills. SWF/LF records typically contain an inventory of solid waste disposal facilities or landfills. These may be active or inactive facilities or open dumps that failed to meet RCRA Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 06/13/05
Date Made Active at EDR: 07/15/05
Database Release Frequency: Quarterly

Date of Data Arrival at EDR: 06/14/05
Elapsed ASTM days: 31
Date of Last EDR Contact: 06/14/05

WMUDS/SWAT: Waste Management Unit Database

Source: State Water Resources Control Board
Telephone: 916-227-4448

Waste Management Unit Database System. WMUDS is used by the State Water Resources Control Board staff and the Regional Water Quality Control Boards for program tracking and inventory of waste management units. WMUDS is composed of the following databases: Facility Information, Scheduled Inspections Information, Waste Management Unit Information, SWAT Program Information, SWAT Report Summary Information, SWAT Report Summary Data, Chapter 15 (formerly Subchapter 15) Information, Chapter 15 Monitoring Parameters, TPCA Program Information, RCRA Program Information, Closure Information, and Interested Parties Information.

Date of Government Version: 04/01/00
Date Made Active at EDR: 05/10/00
Database Release Frequency: Quarterly

Date of Data Arrival at EDR: 04/10/00
Elapsed ASTM days: 30
Date of Last EDR Contact: 06/06/05

LUST: Geotracker's Leaking Underground Fuel Tank Report

Source: State Water Resources Control Board
Contact: Santa Rosa City Fire Department, (707) 543-3500
Contact: Sonoma County CUPA, (707) 565-1152

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: 07/11/05
Date Made Active at EDR: 08/03/05
Database Release Frequency: Quarterly

Date of Data Arrival at EDR: 07/12/05
Elapsed ASTM days: 22
Date of Last EDR Contact: 07/12/05

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

LUST REG 1: Active Toxic Site Investigation

Source California Regional Water Quality Control Board North Coast (1)
Telephone 707-576-2220

Del Norte, Humboldt, Lake, Mendocino, Modoc, Siskiyou, Sonoma, Trinity counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/01/01
Date Made Active at EDR 03/29/01
Database Release Frequency: No Update Planned

Date of Data Arrival at EDR 02/28/01
Elapsed ASTM days: 29
Date of Last EDR Contact: 05/23/05

LUST REG 2: Fuel Leak List

Source: California Regional Water Quality Control Board San Francisco Bay Region (2)
Telephone: 510-286-0457

Date of Government Version 09/30/04
Date Made Active at EDR 11/19/04
Database Release Frequency: Quarterly

Date of Data Arrival at EDR 10/20/04
Elapsed ASTM days: 30
Date of Last EDR Contact 07/11/05

LUST REG 3: Leaking Underground Storage Tank Database

Source: California Regional Water Quality Control Board Central Coast Region (3)
Telephone 905-549-3147

Date of Government Version: 05/19/03
Date Made Active at EDR 06/02/03
Database Release Frequency: No Update Planned

Date of Data Arrival at EDR: 05/19/03
Elapsed ASTM days: 14
Date of Last EDR Contact 05/17/05

LUST REG 4: Underground Storage Tank Leak List

Source California Regional Water Quality Control Board Los Angeles Region (4)
Telephone: 213-576-6600

Los Angeles, Ventura counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 09/07/04
Date Made Active at EDR: 10/12/04
Database Release Frequency: No Update Planned

Date of Data Arrival at EDR: 09/07/04
Elapsed ASTM days: 35
Date of Last EDR Contact 06/27/05

LUST REG 5: Leaking Underground Storage Tank Database

Source: California Regional Water Quality Control Board Central Valley Region (5)
Telephone 916-464-3291

Date of Government Version: 04/01/05
Date Made Active at EDR: 05/06/05
Database Release Frequency: Quarterly

Date of Data Arrival at EDR 04/28/05
Elapsed ASTM days: 8
Date of Last EDR Contact 07/08/05

LUST REG 6L: Leaking Underground Storage Tank Case Listing

Source: California Regional Water Quality Control Board Lahontan Region (6)
Telephone: 916-542-5424

For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 09/09/03
Date Made Active at EDR: 10/07/03
Database Release Frequency: No Update Planned

Date of Data Arrival at EDR: 09/10/03
Elapsed ASTM days: 27
Date of Last EDR Contact 06/06/05

LUST REG 6V: Leaking Underground Storage Tank Case Listing

Source California Regional Water Quality Control Board Victorville Branch Office (6)
Telephone 760-346-7491

Date of Government Version: 06/07/05
Date Made Active at EDR 06/29/05
Database Release Frequency: No Update Planned

Date of Data Arrival at EDR 06/07/05
Elapsed ASTM days: 22
Date of Last EDR Contact: 07/08/05

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

LUST REG 7: Leaking Underground Storage Tank Case Listing

Source: California Regional Water Quality Control Board Colorado River Basin Region (7)
Telephone: 760-346-7491

Date of Government Version: 02/26/04
Date Made Active at EDR: 03/24/04
Database Release Frequency: No Update Planned

Date of Data Arrival at EDR: 02/26/04
Elapsed ASTM days: 27
Date of Last EDR Contact: 06/27/05

LUST REG 8: Leaking Underground Storage Tanks

Source: California Regional Water Quality Control Board Santa Ana Region (8)
Telephone: 951-782-4130

California Regional Water Quality Control Board Santa Ana Region (8) For more current information, please refer to the State Water Resources Control Board's LUST database

Date of Government Version: 02/14/05
Date Made Active at EDR: 03/28/05
Database Release Frequency: Varies

Date of Data Arrival at EDR: 02/15/05
Elapsed ASTM days: 41
Date of Last EDR Contact: 05/09/05

LUST REG 9: Leaking Underground Storage Tank Report

Source: California Regional Water Quality Control Board San Diego Region (9)
Telephone: 858-467-2980

Orange, Riverside, San Diego counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 03/01/01
Date Made Active at EDR: 05/21/01
Database Release Frequency: No Update Planned

Date of Data Arrival at EDR: 04/23/01
Elapsed ASTM days: 28
Date of Last EDR Contact: 07/18/05

CA BOND EXP. PLAN: Bond Expenditure Plan

Source: Department of Health Services
Telephone: 916-255-2118

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

CA UST:

UST: Active UST Facilities

Source: SWRCB
Contact: Santa Rosa City Fire Department, (707) 543-3500
Contact: Sonoma County CUPA, (707) 565-1152
Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 04/12/05
Date Made Active at EDR: 05/06/05
Database Release Frequency: Semi-Annually

Date of Data Arrival at EDR: 04/13/05
Elapsed ASTM days: 23
Date of Last EDR Contact: 07/12/05

VCP: Voluntary Cleanup Program Properties

Source: Department of Toxic Substances Control
Telephone: 916-323-3400

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

Date of Government Version: 05/04/05
Date Made Active at EDR: 07/07/05
Database Release Frequency: Quarterly

Date of Data Arrival at EDR: 06/01/05
Elapsed ASTM days: 36
Date of Last EDR Contact: 06/01/05

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

INDIAN UST: Underground Storage Tanks on Indian Land

Source EPA Region 9
Telephone 415-972-3368

Date of Government Version: 04/18/05
Date Made Active at EDR: 05/31/05
Database Release Frequency: Varies

Date of Data Arrival at EDR: 05/16/05
Elapsed ASTM days: 15
Date of Last EDR Contact: 05/16/05

INDIAN LUST: Leaking Underground Storage Tanks on Indian Land

Source Environmental Protection Agency
Telephone 415-972-3372
LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 06/02/05
Date Made Active at EDR: 07/01/05
Database Release Frequency: Varies

Date of Data Arrival at EDR: 06/03/05
Elapsed ASTM days: 28
Date of Last EDR Contact: 05/25/05

INDIAN LUST: Leaking Underground Storage Tanks on Indian Land

Source EPA Region 10
Telephone: 206-553-2857
LUSTs on Indian land in Alaska, Idaho, Oregon and Washington

Date of Government Version: 06/14/05
Date Made Active at EDR: 07/15/05
Database Release Frequency: Varies

Date of Data Arrival at EDR: 06/14/05
Elapsed ASTM days: 31
Date of Last EDR Contact: 05/25/05

CA FID UST: Facility Inventory Database

Source California Environmental Protection Agency
Telephone: 916-341-5851

The Facility Inventory Database (FID) contains a historical listing of active and inactive underground storage tank locations from the State Water Resource Control Board. Refer to local/county source for current data.

Date of Government Version: 10/31/94
Date Made Active at EDR: 09/29/95
Database Release Frequency: No Update Planned

Date of Data Arrival at EDR: 09/05/95
Elapsed ASTM days: 24
Date of Last EDR Contact: 12/28/98

HIST UST: Hazardous Substance Storage Container Database

Source State Water Resources Control Board
Telephone 916-341-5851

The Hazardous Substance Storage Container Database is a historical listing of UST sites. Refer to local/county source for current data.

Date of Government Version: 10/15/90
Date Made Active at EDR: 02/12/91
Database Release Frequency: No Update Planned

Date of Data Arrival at EDR: 01/25/91
Elapsed ASTM days: 18
Date of Last EDR Contact: 07/26/01

STATE OF CALIFORNIA ASTM SUPPLEMENTAL RECORDS

AST: Aboveground Petroleum Storage Tank Facilities

Source State Water Resources Control Board
Telephone: 916-341-5712
Registered Aboveground Storage Tanks.

Date of Government Version: 02/01/05
Database Release Frequency: Quarterly

Date of Last EDR Contact: 05/02/05
Date of Next Scheduled EDR Contact: 08/01/05

CLEANERS: Cleaner Facilities

Source Department of Toxic Substance Control
Telephone: 916-327-4498

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 04/18/05
Database Release Frequency: Annually

Date of Last EDR Contact: 07/05/05
Date of Next Scheduled EDR Contact: 10/03/05

CA WDS: Waste Discharge System

Source: State Water Resources Control Board
Telephone: 916-341-5227

Sites which have been issued waste discharge requirements.

Date of Government Version: 06/20/05
Database Release Frequency: Quarterly

Date of Last EDR Contact: 06/20/05
Date of Next Scheduled EDR Contact: 09/19/05

DEED: Deed Restriction Listing

Source: Department of Toxic Substances Control
Telephone: 916-323-3400

Site Mitigation and Brownfields Reuse Program Facility Sites with Deed Restrictions & Hazardous Waste Management Program Facility Sites with Deed / Land Use Restriction. The DTSC Site Mitigation and Brownfields Reuse Program (SMBRP) list includes sites cleaned up under the program's oversight and generally does not include current or former hazardous waste facilities that required a hazardous waste facility permit. The list represents deed restrictions that are active. Some sites have multiple deed restrictions. The DTSC Hazardous Waste Management Program (HWMP) has developed a list of current or former hazardous waste facilities that have a recorded land use restriction at the local county recorder's office. The land use restrictions on this list were required by the DTSC HWMP as a result of the presence of hazardous substances that remain on site after the facility (or part of the facility) has been closed or cleaned up. The types of land use restriction include deed notice, deed restriction, or a land use restriction that binds current and future owners.

Date of Government Version: 04/05/05
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 07/05/05
Date of Next Scheduled EDR Contact: 10/03/05

NFA: No Further Action Determination

Source: Department of Toxic Substances Control
Telephone: 916-323-3400

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

Date of Government Version: 05/04/05
Database Release Frequency: Quarterly

Date of Last EDR Contact: 06/01/05
Date of Next Scheduled EDR Contact: 08/29/05

EMI: Emissions Inventory Data

Source: California Air Resources Board
Telephone: 916-322-2990

Toxics and criteria pollutant emissions data collected by the ARB and local air pollution agencies.

Date of Government Version: 12/31/02
Database Release Frequency: Varies

Date of Last EDR Contact: 07/19/05
Date of Next Scheduled EDR Contact: 10/17/05

WIP: Well Investigation Program Case List

Source: Los Angeles Water Quality Control Board
Telephone: 213-576-6726

Well Investigation Program case in the San Gabriel and San Fernando Valley area.

Date of Government Version: 04/26/05
Database Release Frequency: Varies

Date of Last EDR Contact: 07/25/05
Date of Next Scheduled EDR Contact: 10/24/05

REF: Unconfirmed Properties Referred to Another Agency

Source: Department of Toxic Substances Control
Telephone: 916-323-3400

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version 05/04/05
Database Release Frequency Quarterly

Date of Last EDR Contact 06/01/05
Date of Next Scheduled EDR Contact: 08/29/05

SCH: School Property Evaluation Program

Source Department of Toxic Substances Control
Telephone 916-323-3400

This category contains proposed and existing school sites that are being evaluated by DTSC for possible hazardous materials contamination. In some cases, these properties may be listed in the CalSites category depending on the level of threat to public health and safety or the environment they pose.

Date of Government Version 05/04/05
Database Release Frequency Quarterly

Date of Last EDR Contact: 06/01/05
Date of Next Scheduled EDR Contact 08/29/05

NFE: Properties Needing Further Evaluation

Source: Department of Toxic Substances Control
Telephone: 916-323-3400

This category contains properties that are suspected of being contaminated. These are unconfirmed contaminated properties that need to be assessed using the PEA process. PEA in Progress indicates properties where DTSC is currently conducting a PEA. PEA Required indicates properties where DTSC has determined a PEA is required, but not currently underway.

Date of Government Version 05/04/05
Database Release Frequency: Quarterly

Date of Last EDR Contact: 06/01/05
Date of Next Scheduled EDR Contact: 08/29/05

SLIC: Statewide SLIC Cases

Source: State Water Resources Control Board
Contact Santa Rosa City Fire Department, (707) 543-3500
Contact Sonoma County CUPA, (707) 565-1152

The Spills, Leaks, Investigations, and Cleanups (SLIC) listings includes unauthorized discharges from spills and leaks, other than from underground storage tanks or other regulated sites.

Date of Government Version 07/11/05
Database Release Frequency Varies

Date of Last EDR Contact 07/12/05
Date of Next Scheduled EDR Contact 10/10/05

SLIC REG 1: Active Toxic Site Investigations

Source: California Regional Water Quality Control Board, North Coast Region (1)
Telephone 707-576-2220

Date of Government Version: 04/03/03
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 05/23/05
Date of Next Scheduled EDR Contact 08/22/05

SLIC REG 2: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

Source: Regional Water Quality Control Board San Francisco Bay Region (2)
Telephone: 510-286-0457

Any contaminated site that impacts groundwater or has the potential to impact groundwater.

Date of Government Version 09/30/04
Database Release Frequency: Quarterly

Date of Last EDR Contact: 07/11/05
Date of Next Scheduled EDR Contact: 10/10/05

SLIC REG 3: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

Source: California Regional Water Quality Control Board Central Coast Region (3)
Telephone: 805-549-3147

Any contaminated site that impacts groundwater or has the potential to impact groundwater.

Date of Government Version: 05/16/05
Database Release Frequency: Semi-Annually

Date of Last EDR Contact 05/16/05
Date of Next Scheduled EDR Contact 08/15/05

SLIC REG 4: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

Source Region Water Quality Control Board Los Angeles Region (4)
Telephone: 213-576-6600

Any contaminated site that impacts groundwater or has the potential to impact groundwater

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 11/17/04
Database Release Frequency: Varies

Date of Last EDR Contact: 07/25/05
Date of Next Scheduled EDR Contact: 10/24/05

SLIC REG 5: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

Source: Regional Water Quality Control Board Central Valley Region (5)
Telephone: 916-464-3291

Unregulated sites that impact groundwater or have the potential to impact groundwater.

Date of Government Version: 04/01/05
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 07/08/05
Date of Next Scheduled EDR Contact: 10/03/05

SLIC REG 6V: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

Source: Regional Water Quality Control Board, Victorville Branch
Telephone: 619-241-6583

Date of Government Version: 05/24/05
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 07/05/05
Date of Next Scheduled EDR Contact: 10/03/05

SLIC REG 6L: SLIC Sites

Source: California Regional Water Quality Control Board, Lahontan Region
Telephone: 530-542-5574

Date of Government Version: 09/07/04
Database Release Frequency: No Update Planned

Date of Last EDR Contact: 06/05/05
Date of Next Scheduled EDR Contact: 09/05/05

SLIC REG 7: SLIC List

Source: California Regional Quality Control Board, Colorado River Basin Region
Telephone: 760-346-7491

Date of Government Version: 11/24/04
Database Release Frequency: Varies

Date of Last EDR Contact: 05/25/05
Date of Next Scheduled EDR Contact: 08/22/05

SLIC REG 8: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

Source: California Region Water Quality Control Board Santa Ana Region (8)
Telephone: 951-782-3298

Date of Government Version: 07/01/04
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 07/05/05
Date of Next Scheduled EDR Contact: 10/03/05

SLIC REG 9: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

Source: California Regional Water Quality Control Board San Diego Region (9)
Telephone: 858-467-2980

Date of Government Version: 06/27/05
Database Release Frequency: Annually

Date of Last EDR Contact: 05/31/05
Date of Next Scheduled EDR Contact: 08/29/05

HAZNET: Facility and Manifest Data

Source: California Environmental Protection Agency
Telephone: 916-255-1136

Facility and Manifest Data. The data is extracted from the copies of hazardous waste manifests received each year by the DTSC. The annual volume of manifests is typically 700,000 - 1,000,000 annually, representing approximately 350,000 - 500,000 shipments. Data are from the manifests submitted without correction, and therefore many contain some invalid values for data elements such as generator ID, TSD ID, waste category, and disposal method.

Date of Government Version: 12/31/02
Database Release Frequency: Annually

Date of Last EDR Contact: 05/09/05
Date of Next Scheduled EDR Contact: 08/08/05

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

LOCAL RECORDS

ALAMEDA COUNTY:

Underground Tanks

Source: Alameda County Environmental Health Services
Telephone: 510-567-6700

Date of Government Version: 06/28/05
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 06/28/05
Date of Next Scheduled EDR Contact: 10/24/05

Contaminated Sites

Source: Alameda County Environmental Health Services
Telephone: 510-567-6700

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

Date of Government Version: 05/25/05
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 07/25/05
Date of Next Scheduled EDR Contact: 10/24/05

CONTRA COSTA COUNTY:

Site List

Source: Contra Costa Health Services Department
Telephone: 925-646-2286

List includes sites from the underground tank, hazardous waste generator and business plan/2185 programs

Date of Government Version: 06/13/05
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 06/13/05
Date of Next Scheduled EDR Contact: 08/29/05

FRESNO COUNTY:

CUPA Resources List

Source: Dept of Community Health
Telephone: 559-445-3271

Certified Unified Program Agency. CUPA's are responsible for implementing a unified hazardous materials and hazardous waste management regulatory program. The agency provides oversight of businesses that deal with hazardous materials, operate underground storage tanks or aboveground storage tanks.

Date of Government Version: 03/31/05
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 07/25/05
Date of Next Scheduled EDR Contact: 11/07/05

KERN COUNTY:

Underground Storage Tank Sites & Tank Listing

Source: Kern County Environment Health Services Department
Telephone: 661-862-8700
Kern County Sites and Tanks Listing.

Date of Government Version: 05/10/05
Database Release Frequency: Quarterly

Date of Last EDR Contact: 05/02/05
Date of Next Scheduled EDR Contact: 09/05/05

LOS ANGELES COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

List of Solid Waste Facilities

Source: La County Department of Public Works
Telephone: 818-458-5185

Date of Government Version: 02/01/05
Database Release Frequency: Varies

Date of Last EDR Contact: 05/19/05
Date of Next Scheduled EDR Contact: 08/15/05

City of El Segundo Underground Storage Tank

Source: City of El Segundo Fire Department
Telephone: 310-524-2236

Date of Government Version: 05/31/05
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 05/16/05
Date of Next Scheduled EDR Contact: 08/15/05

City of Long Beach Underground Storage Tank

Source: City of Long Beach Fire Department
Telephone: 562-570-2563

Date of Government Version: 03/28/03
Database Release Frequency: Annually

Date of Last EDR Contact: 06/02/05
Date of Next Scheduled EDR Contact: 08/22/05

City of Torrance Underground Storage Tank

Source: City of Torrance Fire Department
Telephone: 310-618-2973

Date of Government Version: 06/02/05
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 05/31/05
Date of Next Scheduled EDR Contact: 08/15/05

City of Los Angeles Landfills

Source: Engineering & Construction Division
Telephone: 213-473-7869

Date of Government Version: 03/01/05
Database Release Frequency: Varies

Date of Last EDR Contact: 06/13/05
Date of Next Scheduled EDR Contact: 09/12/05

HMS: Street Number List

Source: Department of Public Works
Telephone: 626-458-3517
Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 04/28/05
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 05/16/05
Date of Next Scheduled EDR Contact: 08/15/05

Site Mitigation List

Source: Community Health Services
Telephone: 323-890-7806
Industrial sites that have had some sort of spill or complaint.

Date of Government Version: 05/25/05
Database Release Frequency: Annually

Date of Last EDR Contact: 05/16/05
Date of Next Scheduled EDR Contact: 08/15/05

San Gabriel Valley Areas of Concern

Source: EPA Region 9
Telephone: 415-972-3178
San Gabriel Valley areas where VOC contamination is at or above the MCL as designated by region 9 EPA office.

Date of Government Version: 12/31/98
Database Release Frequency: No Update Planned

Date of Last EDR Contact: 07/06/99
Date of Next Scheduled EDR Contact: N/A

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

MARIN COUNTY:

Underground Storage Tank Sites

Source: Public Works Department Waste Management

Telephone: 415-499-6647

Currently permitted USTs in Marin County.

Date of Government Version: 06/28/05

Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 06/17/05

Date of Next Scheduled EDR Contact: 08/01/05

NAPA COUNTY:

Sites With Reported Contamination

Source: Napa County Department of Environmental Management

Telephone: 707-253-4269

Date of Government Version: 06/27/05

Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 06/27/05

Date of Next Scheduled EDR Contact: 09/26/05

Closed and Operating Underground Storage Tank Sites

Source: Napa County Department of Environmental Management

Telephone: 707-253-4269

Date of Government Version: 06/27/05

Database Release Frequency: Annually

Date of Last EDR Contact: 06/27/05

Date of Next Scheduled EDR Contact: 09/26/05

ORANGE COUNTY:

List of Underground Storage Tank Cleanups

Source: Health Care Agency

Telephone: 714-834-3446

Orange County Underground Storage Tank Cleanups (LUST)

Date of Government Version: 06/01/05

Database Release Frequency: Quarterly

Date of Last EDR Contact: 06/10/05

Date of Next Scheduled EDR Contact: 09/05/05

List of Underground Storage Tank Facilities

Source: Health Care Agency

Telephone: 714-834-3446

Orange County Underground Storage Tank Facilities (UST)

Date of Government Version: 06/01/05

Database Release Frequency: Quarterly

Date of Last EDR Contact: 06/10/05

Date of Next Scheduled EDR Contact: 09/05/05

List of Industrial Site Cleanups

Source: Health Care Agency

Telephone: 714-834-3446

Petroleum and non-petroleum spills.

Date of Government Version: 06/01/05

Database Release Frequency: Annually

Date of Last EDR Contact: 06/10/05

Date of Next Scheduled EDR Contact: 09/05/05

PLACER COUNTY:

Master List of Facilities

Source: Placer County Health and Human Services

Telephone: 530-889-7312

List includes aboveground tanks, underground tanks and cleanup sites

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 04/05/05
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 06/20/05
Date of Next Scheduled EDR Contact: 09/19/05

RIVERSIDE COUNTY:

Listing of Underground Tank Cleanup Sites

Source: Department of Public Health
Telephone: 951-358-5055
Riverside County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 05/24/05
Database Release Frequency: Quarterly

Date of Last EDR Contact: 07/18/05
Date of Next Scheduled EDR Contact: 10/17/05

Underground Storage Tank Tank List

Source: Health Services Agency
Telephone: 951-358-5055

Date of Government Version: 05/24/05
Database Release Frequency: Quarterly

Date of Last EDR Contact: 07/18/05
Date of Next Scheduled EDR Contact: 10/17/05

SACRAMENTO COUNTY:

CS - Contaminated Sites

Source: Sacramento County Environmental Management
Telephone: 916-875-8406

Date of Government Version: 04/06/05
Database Release Frequency: Quarterly

Date of Last EDR Contact: 05/06/05
Date of Next Scheduled EDR Contact: 08/01/05

ML - Regulatory Compliance Master List

Source: Sacramento County Environmental Management
Telephone: 916-875-8406

Any business that has hazardous materials on site - hazardous material storage sites, underground storage tanks, waste generators.

Date of Government Version: 03/29/05
Database Release Frequency: Quarterly

Date of Last EDR Contact: 05/06/05
Date of Next Scheduled EDR Contact: 08/01/05

SAN BERNARDINO COUNTY:

Hazardous Material Permits

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: 06/30/05
Database Release Frequency: Quarterly

Date of Last EDR Contact: 06/05/05
Date of Next Scheduled EDR Contact: 09/05/05

SAN DIEGO COUNTY:

Solid Waste Facilities

Source: Department of Health Services
Telephone: 619-338-2209
San Diego County Solid Waste Facilities.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 08/01/00
Database Release Frequency: Varies

Date of Last EDR Contact: 05/23/05
Date of Next Scheduled EDR Contact: 08/22/05

Hazardous Materials Management Division Database

Source: Hazardous Materials 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: 05/16/05
Database Release Frequency: Quarterly

Date of Last EDR Contact: 07/08/05
Date of Next Scheduled EDR Contact: 10/03/05

SAN FRANCISCO COUNTY:

Local Oversight Facilities

Source: Department Of Public Health San Francisco County
Telephone: 415-252-3920

Date of Government Version: 06/07/05
Database Release Frequency: Quarterly

Date of Last EDR Contact: 06/05/05
Date of Next Scheduled EDR Contact: 09/05/05

Underground Storage Tank Information

Source: Department of Public Health
Telephone: 415-252-3920

Date of Government Version: 06/07/05
Database Release Frequency: Quarterly

Date of Last EDR Contact: 06/05/05
Date of Next Scheduled EDR Contact: 09/05/05

SAN MATEO COUNTY:

Fuel Leak List

Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921

Date of Government Version: 05/05/05
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 07/11/05
Date of Next Scheduled EDR Contact: 10/10/05

Business Inventory

Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921

List includes Hazardous Materials Business Plan, hazardous waste generators, and underground storage tanks.

Date of Government Version: 05/12/05
Database Release Frequency: Annually

Date of Last EDR Contact: 07/11/05
Date of Next Scheduled EDR Contact: 10/10/05

SANTA CLARA COUNTY:

Fuel Leak Site Activity Report

Source: Santa Clara Valley Water District
Telephone: 408-265-2600

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 03/29/05
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 06/29/05
Date of Next Scheduled EDR Contact: 09/26/05

Hazardous Material Facilities

Source: City of San Jose Fire Department
Telephone 408-277-4659

Date of Government Version: 07/06/05
Database Release Frequency: Annually

Date of Last EDR Contact: 06/05/05
Date of Next Scheduled EDR Contact: 09/05/05

SOLANO COUNTY:

Leaking Underground Storage Tanks

Source: Solano County Department of Environmental Management
Telephone 707-784-6770

Date of Government Version: 06/28/05
Database Release Frequency: Quarterly

Date of Last EDR Contact: 06/27/05
Date of Next Scheduled EDR Contact: 09/12/05

Underground Storage Tanks

Source: Solano County Department of Environmental Management
Telephone 707-784-6770

Date of Government Version: 06/28/05
Database Release Frequency: Quarterly

Date of Last EDR Contact: 06/27/05
Date of Next Scheduled EDR Contact: 09/12/05

SONOMA COUNTY:

Leaking Underground Storage Tank Sites

Source: Department of Health Services
Telephone 707-565-6565

Date of Government Version: 04/25/05
Database Release Frequency: Quarterly

Date of Last EDR Contact: 07/25/05
Date of Next Scheduled EDR Contact: 10/24/05

SUTTER COUNTY:

Underground Storage Tanks

Source: Sutter County Department of Agriculture
Telephone 530-822-7500

Date of Government Version: 01/29/04
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 07/18/05
Date of Next Scheduled EDR Contact: 10/03/05

VENTURA COUNTY:

Inventory of Illegal Abandoned and Inactive Sites

Source: Environmental Health Division
Telephone 805-654-2813
Ventura County Inventory of Closed, Illegal Abandoned, and Inactive Sites.

Date of Government Version: 08/01/04
Database Release Frequency: Annually

Date of Last EDR Contact: 05/23/05
Date of Next Scheduled EDR Contact: 08/22/05

Listing of Underground Tank Cleanup Sites

Source: Environmental Health Division
Telephone 805-654-2813
Ventura County Underground Storage Tank Cleanup Sites (LUST).

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 06/01/05
Database Release Frequency: Quarterly

Date of Last EDR Contact: 06/17/05
Date of Next Scheduled EDR Contact: 09/12/05

Underground Tank Closed Sites List

Source: Environmental Health Division
Telephone: 805-654-2813

Ventura County Operating Underground Storage Tank Sites (UST)/Underground Tank Closed Sites List

Date of Government Version: 07/05/05
Database Release Frequency: Quarterly

Date of Last EDR Contact: 07/15/05
Date of Next Scheduled EDR Contact: 10/10/05

Business Plan, Hazardous Waste Producers, and Operating Underground Tanks

Source: Ventura County Environmental Health Division
Telephone: 805-654-2813

The BWT list indicates by site address whether the Environmental Health Division has Business Plan (B), Waste Producer (W), and/or Underground Tank (T) information.

Date of Government Version: 06/01/05
Database Release Frequency: Quarterly

Date of Last EDR Contact: 06/17/05
Date of Next Scheduled EDR Contact: 09/12/05

YOLO COUNTY:

Underground Storage Tank Comprehensive Facility Report

Source: Yolo County Department of Health
Telephone: 530-666-8646

Date of Government Version: 04/19/05
Database Release Frequency: Annually

Date of Last EDR Contact: 07/18/05
Date of Next Scheduled EDR Contact: 10/17/05

EDR PROPRIETARY HISTORICAL DATABASES

Former Manufactured Gas (Coal Gas) Sites: The existence and location of Coal Gas sites is provided exclusively to EDR by Real Property Scan, Inc. ©Copyright 1993 Real Property Scan, Inc. For a technical description of the types of hazards which may be found at such sites, contact your EDR customer service representative.

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BROWNFIELDS DATABASES

VCP: Voluntary Cleanup Program Properties

Source: Department of Toxic Substances Control
Telephone: 916-323-3400

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

Date of Government Version: 05/04/05
Database Release Frequency: Quarterly

Date of Last EDR Contact: 06/01/05
Date of Next Scheduled EDR Contact: 08/29/05

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

US BROWNFIELDS: A Listing of Brownfields Sites

Source: Environmental Protection Agency
Telephone: 202-566-2777

Included in the listing are brownfields properties addresses by Cooperative Agreement Recipients and brownfields properties addressed by Targeted Brownfields Assessments. Targeted Brownfields Assessments-EPA's Targeted Brownfields Assessments (TBA) program is designed to help states, tribes, and municipalities--especially those without EPA Brownfields Assessment Demonstration Pilots--minimize the uncertainties of contamination often associated with brownfields. Under the TBA program, EPA provides funding and/or technical assistance for environmental assessments at brownfields sites throughout the country. Targeted Brownfields Assessments supplement and work with other efforts under EPA's Brownfields Initiative to promote cleanup and redevelopment of brownfields. Cooperative Agreement Recipients-States, political subdivisions, territories, and Indian tribes become Brownfields Cleanup Revolving Loan Fund (BCRLF) cooperative agreement recipients when they enter into BCRLF cooperative agreements with the U.S. EPA. EPA selects BCRLF cooperative agreement recipients based on a proposal and application process. BCRLF cooperative agreement recipients must use EPA funds provided through BCRLF cooperative agreement for specified brownfields-related cleanup activities.

Date of Government Version: 01/10/05
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 06/13/05
Date of Next Scheduled EDR Contact: 09/12/05

US INST CONTROL: Sites with Institutional Controls

Source: Environmental Protection Agency
Telephone: 703-603-8867

A listing of sites with institutional controls in place. Institutional controls include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure to contaminants remaining on site. Deed restrictions are generally required as part of the institutional controls.

Date of Government Version: 01/10/05
Database Release Frequency: Varies

Date of Last EDR Contact: 07/05/05
Date of Next Scheduled EDR Contact: 10/03/05

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.

Oil/Gas Pipelines: This data was obtained by EDR from the USGS in 1994. It is referred to by USGS as GeoData Digital Line Graphs from 1:100,000-Scale Maps. It was extracted from the transportation category including some oil, but primarily gas pipelines.

Electric Power Transmission Line Data

Source: PennWell Corporation
Telephone: (800) 823-6277

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Sensitive Receptors: There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

AHA Hospitals:

Source: American Hospital Association, Inc.
Telephone: 312-280-5991

The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

Medical Centers: Provider of Services Listing

Source: Centers for Medicare & Medicaid Services
Telephone: 410-786-3000

A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services, a federal agency within the U.S. Department of Health and Human Services

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Nursing Homes

Source: National Institutes of Health

Telephone: 301-594-6248

Information on Medicare and Medicaid certified nursing homes in the United States

Public Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on elementary and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

Private Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on private school locations in the United States

Daycare Centers: Licensed Facilities

Source: Department of Social Services

Telephone: 916-657-4041

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 1999 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002 from the U.S. Fish and Wildlife Service.

STREET AND ADDRESS INFORMATION

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GEOCHECK[®]- PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

RHONERT PARK SITE
OFF WILFRED AVE
RHONERT PARK, CA 95407

TARGET PROPERTY COORDINATES

Latitude (North):	38.360699 - 38° 21' 38.5"
Longitude (West):	122.722198 - 122° 43' 19.9"
Universal Transverse Mercator:	Zone 10
UTM X (Meters):	524270.8
UTM Y (Meters):	4245666.5
Elevation:	93 ft. above sea level

EDR's GeoCheck Physical Setting Source Addendum has been developed to assist the environmental professional with the collection of physical setting source information in accordance with ASTM 1527-00, Section 7.2.3. Section 7.2.3 requires that a current USGS 7.5 Minute Topographic Map (or equivalent, such as the USGS Digital Elevation Model) be reviewed. It also requires that one or more additional physical setting sources be sought when (1) conditions have been identified in which hazardous substances or petroleum products are likely to migrate to or from the property, and (2) more information than is provided in the current USGS 7.5 Minute Topographic Map (or equivalent) is generally obtained, pursuant to local good commercial or customary practice, to assess the impact of migration of recognized environmental conditions in connection with the property. Such additional physical setting sources generally include information about the topographic, hydrologic, hydrogeologic, and geologic characteristics of a site, and wells in the area.

Assessment of the impact of contaminant migration generally has two principle investigative components:

1. Groundwater flow direction, and
2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata. EDR's GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW DIRECTION INFORMATION

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

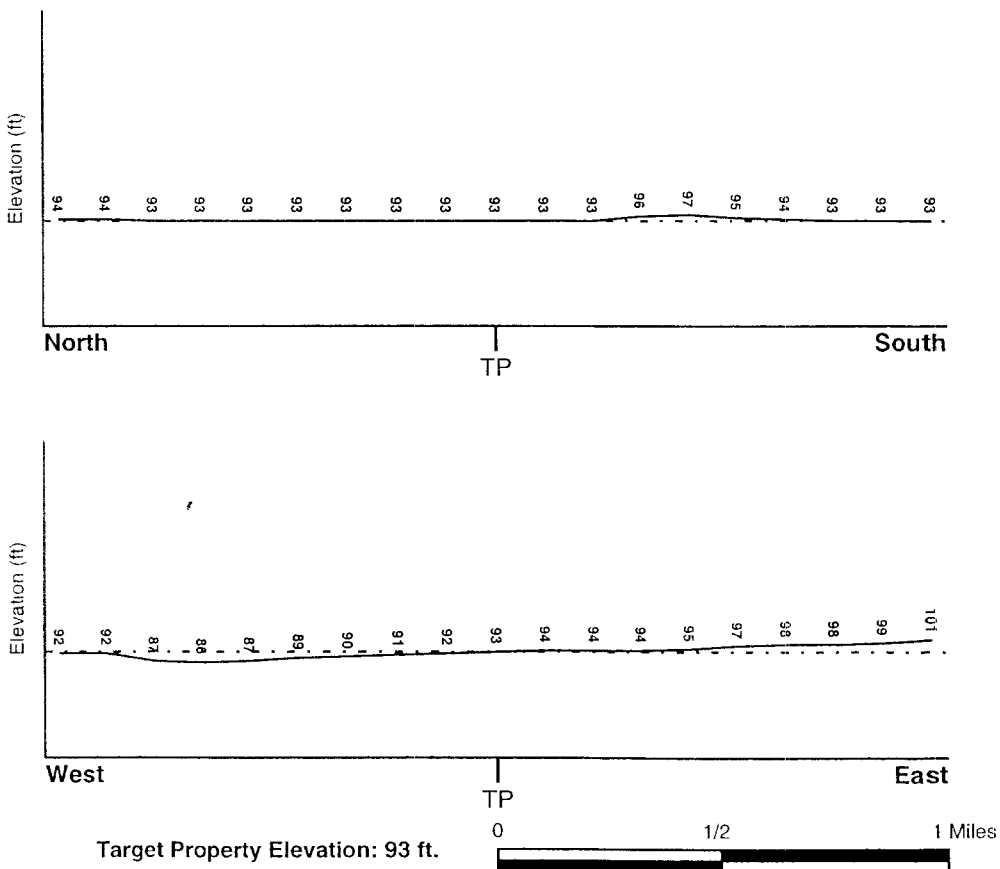
TOPOGRAPHIC INFORMATION

Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

TARGET PROPERTY TOPOGRAPHY

USGS Topographic Map: 38122-C6 COTATI, CA
General Topographic Gradient: General West
Source: USGS 7.5 min quad index

SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



Source: Topography has been determined from the USGS 7.5' Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

HYDROLOGIC INFORMATION

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

FEMA FLOOD ZONE

<u>Target Property County</u> SONOMA, CA	<u>FEMA Flood Electronic Data</u> YES - refer to the Overview Map and Detail Map
Flood Plain Panel at Target Property:	0603750855B
Additional Panels in search area:	0603800001B

NATIONAL WETLAND INVENTORY

<u>NWI Quad at Target Property</u> COTATI	<u>NWI Electronic Data Coverage</u> YES - refer to the Overview Map and Detail Map
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HYDROGEOLOGIC INFORMATION

Hydrogeologic information obtained by installation of wells on a specific site can often be an indicator of groundwater flow direction in the immediate area. Such hydrogeologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Site-Specific Hydrogeological Data*:

Search Radius:	1.25 miles
Status:	Not found

AQUIFLOW®

Search Radius: 1,000 Mile.

EDR has developed the AQUIFLOW Information System to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted by environmental professionals to regulatory authorities at select sites and has extracted the date of the report, groundwater flow direction as determined hydrogeologically, and the depth to water table.

<u>MAP ID</u>	<u>LOCATION FROM TP</u>	<u>GENERAL DIRECTION GROUNDWATER FLOW</u>
3	1/2 - 1 Mile East	Not Reported
4	1/2 - 1 Mile East	NW
5	1/2 - 1 Mile ESE	Not Reported
A6	1/2 - 1 Mile SE	NE
A7	1/2 - 1 Mile SE	NW
B8	1/2 - 1 Mile ENE	Not Reported
B9	1/2 - 1 Mile ENE	Not Reported
C10	1/2 - 1 Mile ESE	SSW
C11	1/2 - 1 Mile ESE	NE

* © 1996 Site-specific hydrogeological data gathered by CERCLIS Alerts, Inc. Bainbridge Island, WA. All rights reserved. All of the information and opinions presented are those of the cited EPA report(s), which were completed under a Comprehensive Environmental Response Compensation and Liability Information System (CERCLIS) investigation.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

<u>MAP ID</u>	<u>LOCATION FROM TP</u>	<u>GENERAL DIRECTION GROUNDWATER FLOW</u>
E16	1/2 - 1 Mile SSE	SE
E17	1/2 - 1 Mile SSE	N

For additional site information, refer to Physical Setting Source Map Findings

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW VELOCITY INFORMATION

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

ROCK STRATIGRAPHIC UNIT

Era:	Cenozoic
System:	Quaternary
Series:	Quaternary
Code:	Q (decoded above as Era, System & Series)

GEOLOGIC AGE IDENTIFICATION

Category: Stratified Sequence

Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the National Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps. The following information is based on Soil Conservation Service STATSGO data.

Soil Component Name: CLEAR LAKE

Soil Surface Texture: clay

Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high water table, or are shallow to an impervious layer.

Soil Drainage Class: Poorly. Soils may have a saturated zone, a layer of low hydraulic conductivity, or seepage. Depth to water table is less than 1 foot.

Hydric Status: Soil does not meet the requirements for a hydric soil.

Corrosion Potential - Uncoated Steel: HIGH

Depth to Bedrock Min: > 60 inches

Depth to Bedrock Max: > 60 inches

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Permeability Rate (in/hr)	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	13 inches	clay	Silt-Clay Materials (more than 35 pct. passing No 200), Clayey Soils	FINE-GRAINED SOILS, Silts and Clays (liquid limit 50% or more), Fat Clay.	Max 0.20 Min 0.06	Max 7.30 Min 5.60
2	13 inches	60 inches	clay	Silt-Clay Materials (more than 35 pct. passing No 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit 50% or more), Fat Clay	Max 0.20 Min 0.06	Max 8.40 Min 7.40

OTHER SOIL TYPES IN AREA

Based on Soil Conservation Service STATSGO data, the following additional subordinant soil types may appear within the general area of target property.

Soil Surface Textures: clay loam
loam
fine sandy loam
silty clay loam
gravelly - loam
silty clay

Surficial Soil Types: clay loam
loam
fine sandy loam
silty clay loam
gravelly - loam
silty clay

Shallow Soil Types: clay loam
sandy clay loam
silty clay
clay

Deeper Soil Types: sandy clay loam
gravelly - loam
very gravelly - clay loam
weathered bedrock
cobble - clay loam

ADDITIONAL ENVIRONMENTAL RECORD SOURCES

According to ASTM E 1527-00, Section 7.2.2, "one or more additional state or local sources of environmental records may be checked, in the discretion of the environmental professional, to enhance and supplement federal and state sources... Factors to consider in determining which local or additional state records, if any, should be checked include (1) whether they are reasonably ascertainable, (2) whether they are sufficiently useful, accurate, and complete in light of the objective of the records review (see 7.1.1), and (3) whether they are obtained, pursuant to local, good commercial or customary practice." One of the record sources listed in Section 7.2.2 is water well information. Water well information can be used to assist the environmental professional in assessing sources that may impact groundwater flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

WELL SEARCH DISTANCE INFORMATION

<u>DATABASE</u>	<u>SEARCH DISTANCE (miles)</u>
Federal USGS	1.000
Federal FRDS PWS	Nearest PWS within 1 mile
State Database	1.000

FEDERAL USGS WELL INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
12	USGS3236705	1/2 - 1 Mile ESE
D14	USGS3236712	1/2 - 1 Mile East

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
No PWS System Found		

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

STATE DATABASE WELL INFORMATION

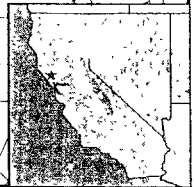
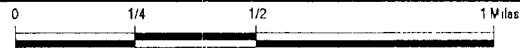
<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
1	20751	1/4 - 1/2 Mile SSE
2	6638	1/4 - 1/2 Mile SSW
13	6639	1/2 - 1 Mile South
D15	6633	1/2 - 1 Mile East

PHYSICAL SETTING SOURCE MAP - 01480617.1r



- County Boundary
- Major Roads
- Contour Lines
- Earthquake Fault Lines
- Earthquake epicenter, Richter 5 or greater
- Water Wells
- Public Water Supply Wells
- Cluster of Multiple Icons

- Groundwater Flow Direction
- Indeterminate Groundwater Flow at Location
- Groundwater Flow Varies at Location
- Closest Hydrogeological Data
- Oil, gas or related wells



TARGET PROPERTY: Rhonert Park Site
 ADDRESS: Off Wilfred Ave
 CITY/STATE/ZIP: Rhonert Park CA 95407
 LAT/LONG: 38.3607 / 122.7222

CUSTOMER: AES
 CONTACT: Pete Connelly
 INQUIRY #: 01480617.1r
 DATE: August 04, 2005 12:49 pm

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Database EDR ID Number

1 SSE 1/4 - 1/2 Mile Higher	CA WELLS	20751
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Water System Information:

Prime Station Code: 4910014-041	User ID: RXR	County: Sonoma
FRDS Number: 4910014041	Station Type: WELL/AMBNT/MUN/INTAKE	Well Status: Active Raw
District Number: 03	Precision: 1,000 Feet (10 Seconds)	
Water Type: Well/Groundwater		
Source Lat/Long: 382124.1 1224307.4		
Source Name: WELL 41		
System Number: 4910014		
System Name: Rohnert Park, City of		
Organization That Operates System: 600 ENTERPRISE DRIVE ROHNERT PARK, CA 94928		
Pop Served: 38511	Connections: 8067	
Area Served: ROHNERT PARK		

Sample Information: * Only Findings Above Detection Level Are Listed

Sample Collected: 07/09/1992	Findings: 20.000 C	Chemical: SOURCE TEMPERATURE C
Sample Collected: 07/09/1992	Findings: 4.000 UNITS	Chemical: COLOR
Sample Collected: 07/09/1992	Findings: 310.000 UMHO	Chemical: SPECIFIC CONDUCTANCE
Sample Collected: 07/09/1992	Findings: 6.700	Chemical: FIELD PH
Sample Collected: 07/09/1992	Findings: 7.300	Chemical: PH (LABORATORY)
Sample Collected: 07/09/1992	Findings: 150.000 MG/L	Chemical: TOTAL ALKALINITY (AS CaCO3)
Sample Collected: 07/09/1992	Findings: 93.000 MG/L	Chemical: BICARBONATE ALKALINITY
Sample Collected: 07/09/1992	Findings: 130.000 MG/L	Chemical: TOTAL HARDNESS (AS CaCO3)
Sample Collected: 07/09/1992	Findings: 25.000 MG/L	Chemical: CALCIUM
Sample Collected: 07/09/1992	Findings: 16.000 MG/L	Chemical: MAGNESIUM
Sample Collected: 07/09/1992	Findings: 22.000 MG/L	Chemical: SODIUM
Sample Collected: 07/09/1992	Findings: 7.000 MG/L	Chemical: CHLORIDE
Sample Collected: 07/09/1992	Findings: 240.000 MG/L	Chemical: TOTAL DISSOLVED SOLIDS
Sample Collected: 07/09/1992	Findings: .1000	Chemical: LANGELIER INDEX @ 60 C
Sample Collected: 07/09/1992	Findings: .780 NTU	Chemical: TURBIDITY (LAB)

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample Collected Chemical:	07/09/1992 GROSS ALPHA	Findings:	1.930 PCI/L
Sample Collected Chemical:	07/09/1992 GROSS ALPHA COUNTING ERROR	Findings:	2 720 PCI/L
Sample Collected: Chemical:	08/10/1993 GROSS ALPHA COUNTING ERROR	Findings:	1 310 PCI/L
Sample Collected: Chemical:	11/23/1993 GROSS ALPHA COUNTING ERROR	Findings:	1.800 PCI/L
Sample Collected Chemical:	11/30/1993 COLOR	Findings:	7 000 UNITS
Sample Collected Chemical:	11/30/1993 SPECIFIC CONDUCTANCE	Findings:	310 000 UMHO
Sample Collected: Chemical:	11/30/1993 PH (LABORATORY)	Findings:	7 400
Sample Collected: Chemical:	11/30/1993 TOTAL ALKALINITY (AS CaCO ₃)	Findings:	150 000 MG/L
Sample Collected Chemical:	11/30/1993 BICARBONATE ALKALINITY	Findings:	92.000 MG/L
Sample Collected: Chemical:	11/30/1993 TOTAL HARDNESS (AS CaCO ₃)	Findings:	120 000 MG/L
Sample Collected: Chemical:	11/30/1993 CALCIUM	Findings:	24.000 MG/L
Sample Collected: Chemical:	11/30/1993 MAGNESIUM	Findings:	15 000 MG/L
Sample Collected Chemical:	11/30/1993 SODIUM	Findings:	24 000 MG/L
Sample Collected. Chemical:	11/30/1993 POTASSIUM	Findings:	2.000 MG/L
Sample Collected: Chemical:	11/30/1993 CHLORIDE	Findings:	7.500 MG/L
Sample Collected: Chemical:	11/30/1993 ARSENIC	Findings:	7 900 UG/L
Sample Collected. Chemical:	11/30/1993 BARIUM	Findings:	110.000 UG/L
Sample Collected Chemical:	11/30/1993 MANGANESE	Findings:	30 000 UG/L
Sample Collected. Chemical:	11/30/1993 TOTAL DISSOLVED SOLIDS	Findings:	270.000 MG/L
Sample Collected. Chemical:	02/15/1994 GROSS ALPHA COUNTING ERROR	Findings:	1 060 PCI/L
Sample Collected Chemical:	05/17/1994 GROSS ALPHA COUNTING ERROR	Findings:	.790 PCI/L
Sample Collected: Chemical:	07/16/1996 SPECIFIC CONDUCTANCE	Findings:	300.000 UMHO
Sample Collected: Chemical:	07/16/1996 PH (LABORATORY)	Findings:	7.800
Sample Collected. Chemical:	07/16/1996 TOTAL ALKALINITY (AS CaCO ₃)	Findings:	140.000 MG/L
Sample Collected Chemical:	07/16/1996 BICARBONATE ALKALINITY	Findings:	140.000 MG/L

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample Collected:	07/16/1996	Findings:	110 000 MG/L
Chemical:	TOTAL HARDNESS (AS CaCO3)		
Sample Collected:	07/16/1996	Findings:	21.000 MG/L
Chemical:	CALCIUM		
Sample Collected:	07/16/1996	Findings:	13.000 MG/L
Chemical:	MAGNESIUM		
Sample Collected:	07/16/1996	Findings:	23 000 MG/L
Chemical:	SODIUM		
Sample Collected:	07/16/1996	Findings:	1.000 MG/L
Chemical:	POTASSIUM		
Sample Collected:	07/16/1996	Findings:	8.000 MG/L
Chemical:	CHLORIDE		
Sample Collected:	07/16/1996	Findings:	200 MG/L
Chemical:	FLUORIDE (TEMPERATURE DEPENDENT)		
Sample Collected:	07/16/1996	Findings:	8.000 UG/L
Chemical:	ARSENIC		
Sample Collected:	07/16/1996	Findings:	60 000 UG/L
Chemical:	ALUMINUM		
Sample Collected:	07/16/1996	Findings:	240.000 MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	07/16/1996	Findings:	.100 NTU
Chemical:	TURBIDITY (LAB)		
Sample Collected:	07/16/1996	Findings:	12.000
Chemical:	AGGRSSIVE INDEX (CORROSIVITY)		
Sample Collected:	02/25/1997	Findings:	3 110 PCI/L
Chemical:	GROSS ALPHA		
Sample Collected:	02/25/1997	Findings:	970 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	05/20/1997	Findings:	1.250 PCI/L
Chemical:	GROSS ALPHA		
Sample Collected:	05/20/1997	Findings:	640 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	08/18/1997	Findings:	1.000 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	12/02/1997	Findings:	1.870 PCI/L
Chemical:	GROSS ALPHA		
Sample Collected:	12/02/1997	Findings:	.840 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		

2
SSW
1/4 - 1/2 Mile
Lower

CA WELLS 6638

Water System Information:

Prime Station Code:	06N/08W-22G02 M	User ID:	RXR
FRDS Number:	4910014024	County:	Sonoma
District Number:	03	Station Type:	WELL/AMBNT/MUN/INTAKE
Water Type:	Well/Groundwater	Well Status:	Active Raw
Source Lat/Long	382117.4 1224334 5	Precision:	100 Feet (one Second)
Source Name:	WELL 24		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample Collected:	07/21/1992	Findings:	7.400
Chemical:	PH (LABORATORY)		
Sample Collected:	07/21/1992	Findings:	132.000 MG/L
Chemical:	TOTAL ALKALINITY (AS CaCO ₃)		
Sample Collected:	07/21/1992	Findings:	80.000 MG/L
Chemical:	BICARBONATE ALKALINITY		
Sample Collected:	07/21/1992	Findings:	98.000 MG/L
Chemical:	TOTAL HARDNESS (AS CaCO ₃)		
Sample Collected:	07/21/1992	Findings:	18.000 MG/L
Chemical:	CALCIUM		
Sample Collected:	07/21/1992	Findings:	13.000 MG/L
Chemical:	MAGNESIUM		
Sample Collected:	07/21/1992	Findings:	33.000 MG/L
Chemical:	SODIUM		
Sample Collected:	07/21/1992	Findings:	8.700 MG/L
Chemical:	CHLORIDE		
Sample Collected:	07/21/1992	Findings:	.100 UG/L
Chemical:	BORON		
Sample Collected:	07/21/1992	Findings:	220.000 MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	07/21/1992	Findings:	2.200 MG/L
Chemical:	NITRATE (AS NO ₃)		
Sample Collected:	02/02/1993	Findings:	1.300 PCI/L
Chemical:	URANIUM COUNTING ERROR		
Sample Collected:	02/02/1993	Findings:	1.130 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	05/11/1993	Findings:	1.210 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	08/10/1993	Findings:	1.020 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	11/23/1993	Findings:	2.410 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	11/23/1993	Findings:	110.000 UG/L
Chemical:	IRON		
Sample Collected:	07/11/1995	Findings:	20.000 UNITS
Chemical:	COLOR		
Sample Collected:	07/11/1995	Findings:	230.000 UMHO
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	07/11/1995	Findings:	7.400
Chemical:	PH (LABORATORY)		
Sample Collected:	07/11/1995	Findings:	110.000 MG/L
Chemical:	TOTAL ALKALINITY (AS CaCO ₃)		
Sample Collected:	07/11/1995	Findings:	68.000 MG/L
Chemical:	BICARBONATE ALKALINITY		
Sample Collected:	07/11/1995	Findings:	57.000 MG/L
Chemical:	TOTAL HARDNESS (AS CaCO ₃)		
Sample Collected:	07/11/1995	Findings:	9.000 MG/L
Chemical:	CALCIUM		
Sample Collected:	07/11/1995	Findings:	8.400 MG/L
Chemical:	MAGNESIUM		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample Collected:	07/11/1995	Findings:	2 000 MG/L
Chemical:	POTASSIUM		
Sample Collected:	07/11/1995	Findings	10.000 MG/L
Chemical:	CHLORIDE		
Sample Collected	07/11/1995	Findings	.900 MG/L
Chemical:	FLUORIDE (TEMPERATURE DEPENDENT)		
Sample Collected	07/11/1995	Findings	8.000 UG/L
Chemical:	ARSENIC		
Sample Collected	07/11/1995	Findings	110 000 UG/L
Chemical:	BARIUM		
Sample Collected	07/11/1995	Findings.	190 000 MG/L
Chemical.	TOTAL DISSOLVED SOLIDS		
Sample Collected	07/11/1995	Findings:	2.000 NTU
Chemical:	TURBIDITY (LAB)		
Sample Collected:	07/11/1995	Findings	11.000
Chemical.	AGGRSSIVE INDEX (CORROSIVITY)		
Sample Collected:	09/26/1995	Findings	3.000 UNITS
Chemical:	COLOR		
Sample Collected:	02/25/1997	Findings:	2.150 PCI/L
Chemical	GROSS ALPHA		
Sample Collected:	02/25/1997	Findings.	.800 PCI/L
Chemical.	GROSS ALPHA COUNTING ERROR		
Sample Collected	05/20/1997	Findings:	6.100 PCI/L
Chemical.	GROSS ALPHA		
Sample Collected:	05/20/1997	Findings:	1.310 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	08/18/1997	Findings:	3.270 PCI/L
Chemical.	GROSS ALPHA		
Sample Collected.	08/18/1997	Findings	.610 PCI/L
Chemical.	GROSS ALPHA COUNTING ERROR		
Sample Collected.	08/18/1997	Findings	1.630 PCI/L
Chemical	RADIUM 226		
Sample Collected:	08/18/1997	Findings.	1.020 PCI/L
Chemical:	RADIUM 226 COUNTING ERROR		
Sample Collected:	12/03/1997	Findings:	1.780 PCI/L
Chemical:	GROSS ALPHA		
Sample Collected:	12/03/1997	Findings	560 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		

**3
East
1/2 - 1 Mile
Higher**

Site ID	Not Reported
Groundwater Flow:	Not Reported
Shallow Water Depth	8 5
Deep Water Depth:	13
Average Water Depth:	Not Reported
Date.	01/26/1996

AQUIFLOW 54532

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation			Database	EDR ID Number
4 East 1/2 - 1 Mile Higher	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	Not Reported NW Not Reported Not Reported Not Reported 04/02/1998	AQUIFLOW	70251
5 ESE 1/2 - 1 Mile Higher	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	Not Reported Not Reported 9 13 Not Reported 11/23/1987	AQUIFLOW	70906
A6 SE 1/2 - 1 Mile Higher	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	Not Reported NE Not Reported Not Reported Not Reported 09/09/1996	AQUIFLOW	71006
A7 SE 1/2 - 1 Mile Higher	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	Not Reported NW Not Reported Not Reported 10 12/08/1992	AQUIFLOW	70905
B8 ENE 1/2 - 1 Mile Higher	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	Not Reported Not Reported 7.5 8 Not Reported 07/1990	AQUIFLOW	54534
B9 ENE 1/2 - 1 Mile Higher	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	Not Reported Not Reported 7.5 8 Not Reported 07/1990	AQUIFLOW	54533
C10 ESE 1/2 - 1 Mile Higher	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	Not Reported SSW Not Reported Not Reported Not Reported 08/12/1999	AQUIFLOW	54116

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

C11 ESE 1/2 - 1 Mile Higher	Site ID:	Not Reported		
	Groundwater Flow:	NE	AQUIFLOW	54008
	Shallow Water Depth:	7.37		
	Deep Water Depth:	7.86		
	Average Water Depth:	Not Reported		
	Date:	09/25/1997		

12 ESE 1/2 - 1 Mile Higher			FED USGS	USGS3236705
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Agency cd	USGS	Site no	382129122423301
Site name	006N008W23B001M		
Latitude	382129		
Longitude.	1224233	Dec lat	38.35796964
Dec lon	-122.71026523	Coor meth:	M
Coor accr.	F	Latlong datum	NAD27
Dec latlong datum:	NAD83	District	06
State:	06	County:	097
Country:	US	Land net.	NENWNES 23T 06NR 08WM
Location map:	COTATI	Map scale:	24000
Altitude	95	Altitude method:	M
Altitude accuracy.	10	Altitude datum:	NGVD29
Hydrologic:	Russian. California. Area = 1470 sq.mi.		
Topographic	Valley flat		
Site type	Ground-water other than Spring	Date construction:	19581226
Date inventoned:	Not Reported	Mean greenwich time offset:	PST
Lccal standard time flag	Y	Type of ground water site:	Single well, other than collector or Ranney type
Aquifer Type	Not Reported		
Aquifer	Not Reported		
Well depth	804	Hole depth	804
Source of depth data:	Not Reported	Project number.	CA-9-358M
Real time data flag	0	Daily flow data begin date:	0000-00-00
Daily flow data end date:	0000-00-00	Daily flow data count:	0
Peak flow data begin date.	0000-00-00	Peak flow data end date	0000-00-00
Peak flow data count.	0	Water quality data begin date:	0000-00-00
Water quality data end date:	0000-00-00	Water quality data count.	0
Ground water data begin date:	0000-00-00	Ground water data end date:	0000-00-00
Ground water data count:	0		

Ground-water levels, Number of Measurements: 0

13 South 1/2 - 1 Mile Higher		CA WELLS	6639
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Water System Information:

Prime Station Code	06N/08W-23E01 M	User ID:	RXR
FRDS Number	4910014023	County	Sonoma
District Number:	03	Station Type:	WELL/AMBNT/MUN/INTAKE
Water Type	Well/Groundwater	Well Status:	Active Raw
Source Lat/Long	382103.4 1224315.0	Precision:	100 Feet (one Second)
Source Name	WELL 23		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

System Number: 4910014
 System Name: Rohnert Park, City of
 Organization That Operates System:
 600 ENTERPRISE DRIVE
 ROHNERT PARK, CA 94928
 Pop Served: 38511
 Area Served: ROHNERT PARK
 Connections: 8067

Sample Information: * Only Findings Above Detection Level Are Listed

Sample Collected:	07/20/1988	Findings:	7.000 UNITS
Chemical:	COLOR		
Sample Collected:	07/20/1988	Findings:	250.000 UMHO
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	07/20/1988	Findings:	7.100
Chemical:	PH (LABORATORY)		
Sample Collected:	07/20/1988	Findings:	130.000 MG/L
Chemical:	TOTAL ALKALINITY (AS CaCO3)		
Sample Collected:	07/20/1988	Findings:	150.000 MG/L
Chemical:	BICARBONATE ALKALINITY		
Sample Collected:	07/20/1988	Findings:	79.000 MG/L
Chemical:	TOTAL HARDNESS (AS CaCO3)		
Sample Collected:	07/20/1988	Findings:	12.000 MG/L
Chemical:	CALCIUM		
Sample Collected:	07/20/1988	Findings:	12.000 MG/L
Chemical:	MAGNESIUM		
Sample Collected:	07/20/1988	Findings:	26.000 MG/L
Chemical:	SODIUM		
Sample Collected:	07/20/1988	Findings:	2.000 MG/L
Chemical:	POTASSIUM		
Sample Collected:	07/20/1988	Findings:	6.400 MG/L
Chemical:	CHLORIDE		
Sample Collected:	07/20/1988	Findings:	300 MG/L
Chemical:	FLUORIDE (TEMPERATURE DEPENDENT)		
Sample Collected:	07/20/1988	Findings:	5.000 UG/L
Chemical:	ARSENIC		
Sample Collected:	07/20/1988	Findings:	280.000 UG/L
Chemical:	MANGANESE		
Sample Collected:	07/20/1988	Findings:	230.000 MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	07/20/1988	Findings:	1.700 NTU
Chemical:	TURBIDITY (LAB)		
Sample Collected:	07/20/1988	Findings:	7.000 UNITS
Chemical:	COLOR		
Sample Collected:	07/20/1988	Findings:	250.000 UMHO
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	07/20/1988	Findings:	7.100
Chemical:	PH (LABORATORY)		
Sample Collected:	07/20/1988	Findings:	130.000 MG/L
Chemical:	TOTAL ALKALINITY (AS CaCO3)		
Sample Collected:	07/20/1988	Findings:	150.000 MG/L
Chemical:	BICARBONATE ALKALINITY		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample Collected Chemical:	07/20/1988 TOTAL HARDNESS (AS CaCO ₃)	Findings:	79.000 MG/L
Sample Collected: Chemical:	07/20/1988 CALCIUM	Findings:	12.000 MG/L
Sample Collected: Chemical:	07/20/1988 MAGNESIUM	Findings:	12.000 MG/L
Sample Collected Chemical:	07/20/1988 SODIUM	Findings:	26.000 MG/L
Sample Collected Chemical:	07/20/1988 POTASSIUM	Findings:	2.000 MG/L
Sample Collected Chemical:	07/20/1988 CHLORIDE	Findings:	6.400 MG/L
Sample Collected: Chemical:	07/20/1988 FLUORIDE (TEMPERATURE DEPENDENT)	Findings:	.300 MG/L
Sample Collected Chemical:	07/20/1988 MANGANESE	Findings:	280.000 UG/L
Sample Collected: Chemical:	07/20/1988 TOTAL DISSOLVED SOLIDS	Findings:	230.000 MG/L
Sample Collected Chemical:	07/20/1988 TURBIDITY (LAB)	Findings:	1.700 NTU
Sample Collected Chemical:	08/01/1989 GROSS ALPHA COUNTING ERROR	Findings:	1.990 PCI/L
Sample Collected: Chemical:	09/19/1989 GROSS ALPHA COUNTING ERROR	Findings:	1.570 PCI/L
Sample Collected: Chemical:	02/02/1993 GROSS ALPHA COUNTING ERROR	Findings:	1.230 PCI/L
Sample Collected. Chemical:	05/04/1993 URANIUM	Findings:	2.400 PCI/L
Sample Collected: Chemical:	05/04/1993 URANIUM COUNTING ERROR	Findings:	.400 PCI/L
Sample Collected Chemical:	05/11/1993 GROSS ALPHA COUNTING ERROR	Findings:	1.660 PCI/L
Sample Collected Chemical:	08/10/1993 GROSS ALPHA COUNTING ERROR	Findings:	.660 PCI/L
Sample Collected Chemical:	11/23/1993 GROSS ALPHA COUNTING ERROR	Findings:	1.590 PCI/L
Sample Collected Chemical:	10/11/1994 COLOR	Findings:	13.000 UNITS
Sample Collected: Chemical:	10/11/1994 ODOR THRESHOLD @ 60 C	Findings:	8.000 TON
Sample Collected: Chemical:	10/11/1994 SPECIFIC CONDUCTANCE	Findings:	260.000 UMHO
Sample Collected Chemical:	10/11/1994 PH (LABORATORY)	Findings:	7.000
Sample Collected Chemical:	10/11/1994 TOTAL ALKALINITY (AS CaCO ₃)	Findings:	110.000 MG/L
Sample Collected: Chemical:	10/11/1994 BICARBONATE ALKALINITY	Findings:	110.000 MG/L
Sample Collected Chemical:	10/11/1994 TOTAL HARDNESS (AS CaCO ₃)	Findings:	79.000 MG/L

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample Collected:	10/11/1994	Findings:	12.000 MG/L
Chemical:	CALCIUM		
Sample Collected:	10/11/1994	Findings:	12.000 MG/L
Chemical:	MAGNESIUM		
Sample Collected:	10/11/1994	Findings:	29.000 MG/L
Chemical:	SODIUM		
Sample Collected:	10/11/1994	Findings:	7.000 MG/L
Chemical:	CHLORIDE		
Sample Collected:	10/11/1994	Findings:	.300 MG/L
Chemical:	FLUORIDE (TEMPERATURE DEPENDENT)		
Sample Collected:	10/11/1994	Findings:	6.000 UG/L
Chemical:	ARSENIC		
Sample Collected:	10/11/1994	Findings:	140.000 UG/L
Chemical:	BARIUM		
Sample Collected:	10/11/1994	Findings:	210.000 MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	10/11/1994	Findings:	4.000 NTU
Chemical:	TURBIDITY (LAB)		
Sample Collected:	12/06/1994	Findings:	7.200
Chemical:	PH (LABORATORY)		
Sample Collected:	12/06/1994	Findings:	67.000 MG/L
Chemical:	TOTAL HARDNESS (AS CaCO ₃)		
Sample Collected:	12/06/1994	Findings:	11.000
Chemical:	AGGRESSIVE INDEX (CORROSIVITY)		
Sample Collected:	02/25/1997	Findings:	1.770 PCI/L
Chemical:	GROSS ALPHA		
Sample Collected:	02/25/1997	Findings:	.710 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	05/20/1997	Findings:	580 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	08/18/1997	Findings:	1.000 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	12/03/1997	Findings:	1.110 PCI/L
Chemical:	GROSS ALPHA		
Sample Collected:	12/03/1997	Findings:	450 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		

D14
East
1/2 - 1 Mile
Higher

FED USGS USGS3236712

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Agency cd.	USGS	Site no:	382142122422901
Site name	006N008W14Q001M		
Latitude:	382142		
Longitude	1224229	Dec lat:	38.36158064
Dec lon	-122.70915406	Coor meth:	M
Coor accr:	F	Latlong datum:	NAD27
Dec latlong datum	NAD83	District	06
State	06	County	097
Country	US	Land net	NESWSES 14T 06NR 08WM
Location map	COTATI	Map scale:	24000
Altitude	97	Altitude method:	M
Altitude accuracy:	10	Altitude datum:	NGVD29
Hydrologic	Russian California Area = 1470 sq mi		
Topographic	Valley flat		
Site type	Ground-water other than Spring	Date construction:	19771115
Date inventoried:	Not Reported	Mean greenwich time offset:	PST
Local standard time flag	Y	Type of ground water site:	Single well, other than collector or Ranney type
Aquifer Type	Not Reported		
Aquifer:	Not Reported		
Well depth:	1501	Hole depth:	1512
Source of depth data:	Not Reported	Project number:	CA-9-358M
Real time data flag:	0	Daily flow data begin date:	0000-00-00
Daily flow data end date:	0000-00-00	Daily flow data count:	0
Peak flow data begin date:	0000-00-00	Peak flow data end date:	0000-00-00
Peak flow data count:	0	Water quality data begin date:	0000-00-00
Water quality data end date:	0000-00-00	Water quality data count:	0
Ground water data begin date:	0000-00-00	Ground water data end date:	0000-00-00
Ground water data count:	0		

Ground-water levels, Number of Measurements: 0

D15
East
1/2 - 1 Mile
Higher

CA WELLS 6633

Water System Information:

Prime Station Code:	06N/08W-14Q01 M	User ID:	RXR
FRDS Number:	4910014015	County:	Sonoma
District Number:	03	Station Type:	WELL/AMBNT/MUN/INTAKE
Water Type:	Well/Groundwater	Well Status:	Active Raw
Source Lat/Long:	382142.0 1224224 0	Precision:	1,000 Feet (10 Seconds)
Source Name:	WELL 15		
System Number:	4910014		
System Name:	Rohnert Park, City of		
Organization That Operates System:	600 ENTERPRISE DRIVE ROHNERT PARK, CA 94928		
Pop Served:	38511	Connections:	8067
Area Served:	ROHNERT PARK		

Sample Information: * Only Findings Above Detection Level Are Listed

Sample Collected:	06/17/1987	Findings:	1.000 UNITS
Chemical:	COLOR		
Sample Collected:	06/17/1987	Findings:	340.000 UMHO
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	06/17/1987	Findings:	8.000
Chemical:	PH (LABORATORY)		
Sample Collected:	06/17/1987	Findings:	170.000 MG/L
Chemical:	TOTAL ALKALINITY (AS CaCO3)		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample Collected:	06/17/1987	Findings:	210.000 MG/L
Chemical:	BICARBONATE ALKALINITY		
Sample Collected:	06/17/1987	Findings:	40.000 MG/L
Chemical:	TOTAL HARDNESS (AS CaCO ₃)		
Sample Collected:	06/17/1987	Findings:	8.000 MG/L
Chemical:	CALCIUM		
Sample Collected:	06/17/1987	Findings:	5.000 MG/L
Chemical:	MAGNESIUM		
Sample Collected:	06/17/1987	Findings:	64.000 MG/L
Chemical:	SODIUM		
Sample Collected:	06/17/1987	Findings:	3.000 MG/L
Chemical:	POTASSIUM		
Sample Collected:	06/17/1987	Findings:	14.000 MG/L
Chemical:	CHLORIDE		
Sample Collected:	06/17/1987	Findings:	.200 MG/L
Chemical:	FLUORIDE (TEMPERATURE DEPENDENT)		
Sample Collected:	06/17/1987	Findings:	70.000 UG/L
Chemical:	ARSENIC		
Sample Collected:	06/17/1987	Findings:	140.000 UG/L
Chemical:	MANGANESE		
Sample Collected:	06/17/1987	Findings:	220.000 MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	06/26/1989	Findings:	1.170 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	07/25/1989	Findings:	17.000 UG/L
Chemical:	ARSENIC		
Sample Collected:	08/08/1989	Findings:	1.170 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	10/17/1989	Findings:	1.850 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	04/06/1993	Findings:	1.160 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	10/05/1993	Findings:	1.520 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	07/16/1996	Findings:	5.000 UNITS
Chemical:	COLOR		
Sample Collected:	07/16/1996	Findings:	4.000 TON
Chemical:	ODOR THRESHOLD @ 60 C		
Sample Collected:	07/16/1996	Findings:	360.000 UMHO
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	07/16/1996	Findings:	8.300
Chemical:	PH (LABORATORY)		
Sample Collected:	07/16/1996	Findings:	160.000 MG/L
Chemical:	TOTAL ALKALINITY (AS CaCO ₃)		
Sample Collected:	07/16/1996	Findings:	160.000 MG/L
Chemical:	BICARBONATE ALKALINITY		
Sample Collected:	07/16/1996	Findings:	40.000 MG/L
Chemical:	TOTAL HARDNESS (AS CaCO ₃)		
Sample Collected:	07/16/1996	Findings:	8.500 MG/L
Chemical:	CALCIUM		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample Collected	07/16/1996	Findings:	4 600 MG/L
Chemical:	MAGNESIUM		
Sample Collected	07/16/1996	Findings:	66 000 MG/L
Chemical:	SODIUM		
Sample Collected:	07/16/1996	Findings:	1.000 MG/L
Chemical:	POTASSIUM		
Sample Collected	07/16/1996	Findings:	17.000 MG/L
Chemical:	CHLORIDE		
Sample Collected	07/16/1996	Findings:	200 MG/L
Chemical:	FLUORIDE (TEMPERATURE DEPENDENT)		
Sample Collected	07/16/1996	Findings:	21 000 UG/L
Chemical:	ARSENIC		
Sample Collected:	07/16/1996	Findings:	9 000 UG/L
Chemical:	LEAD		
Sample Collected:	07/16/1996	Findings:	80.000 UG/L
Chemical:	MANGANESE		
Sample Collected:	07/16/1996	Findings:	70.000 UG/L
Chemical:	ALUMINUM		
Sample Collected	07/16/1996	Findings:	260.000 MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected	07/16/1996	Findings:	.150 NTU
Chemical	TURBIDITY (LAB)		
Sample Collected.	07/16/1996	Findings:	12.000
Chemical.	AGGRSSIVE INDEX (CORROSIVITY)		
Sample Collected:	10/29/1996	Findings:	90.000 UG/L
Chemical:	MANGANESE		
Sample Collected:	05/19/1997	Findings:	710 PCI/L
Chemical.	GROSS ALPHA COUNTING ERROR		
Sample Collected	08/18/1997	Findings:	1.000 PCI/L
Chemical.	GROSS ALPHA COUNTING ERROR		
Sample Collected:	12/04/1997	Findings:	4 040 PCI/L
Chemical:	GROSS ALPHA		
Sample Collected:	12/04/1997	Findings:	950 PCI/L
Chemical	GROSS ALPHA COUNTING ERROR		

E16 SSE 1/2 - 1 Mile Higher	Site ID:	Not Reported	AQUIFLOW	54122
	Groundwater Flow:	SE		
	Shallow Water Depth:	Not Reported		
	Deep Water Depth:	Not Reported		
	Average Water Depth:	Not Reported		
Date	10/25/1993			

E17 SSE 1/2 - 1 Mile Higher	Site ID:	Not Reported	AQUIFLOW	54120
	Groundwater Flow:	N		
	Shallow Water Depth:	Not Reported		
	Deep Water Depth:	Not Reported		
	Average Water Depth:	Not Reported		
Date	03/1999			

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS RADON

AREA RADON INFORMATION

State Database: CA Radon

Radon Test Results

Zip	Total Sites	> 4 Pci/L	Pct. > 4 Pci/L
95407	9	0	0.00

Federal EPA Radon Zone for SONOMA County: 3

Note: Zone 1 indoor average level > 4 pCi/L.
 : Zone 2 indoor average level >= 2 pCi/L and <= 4 pCi/L.
 : Zone 3 indoor average level < 2 pCi/L.

Federal Area Radon Information for Zip Code: 95407

Number of sites tested. 4

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	0.475 pCi/L	100%	0%	0%
Living Area - 2nd Floor	Not Reported	Not Reported	Not Reported	Not Reported
Basement	Not Reported	Not Reported	Not Reported	Not Reported

PHYSICAL SETTING SOURCE RECORDS SEARCHED

TOPOGRAPHIC INFORMATION

USGS 7.5' Digital Elevation Model (DEM)

Source: United States Geologic Survey
EDR acquired the USGS 7.5' Digital Elevation Model in 2002. 7.5-Minute DEMs correspond to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps.

HYDROLOGIC INFORMATION

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 1999 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002 from the U.S. Fish and Wildlife Service

HYDROGEOLOGIC INFORMATION

AQUIFLOW^R Information System

Source: EDR proprietary database of groundwater flow information
EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information

GEOLOGIC INFORMATION

Geologic Age and Rock Stratigraphic Unit

Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

STATSGO: State Soil Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Services
The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

ADDITIONAL ENVIRONMENTAL RECORD SOURCES

FEDERAL WATER WELLS

PWS: Public Water Systems

Source: EPA/Office of Drinking Water
Telephone: 202-564-3750
Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PWS ENF: Public Water Systems Violation and Enforcement Data

Source: EPA/Office of Drinking Water
Telephone: 202-564-3750
Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

USGS Water Wells: USGS National Water Inventory System (NWIS)

This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

STATE RECORDS

California Drinking Water Quality Database

Source: Department of Health Services
Telephone: 916-324-2319

The database includes all drinking water compliance and special studies monitoring for the state of California since 1984. It consists of over 3,200,000 individual analyses along with well and water system information.

California Oil and Gas Well Locations for District 2, 3, 5 and 6

Source: Department of Conservation
Telephone: 916-323-1779

RADON

State Database: CA Radon

Source: Department of Health Services
Telephone: 916-324-2208
Radon Database for California

Area Radon Information

Source: USGS
Telephone: 703-356-4020
The National Radon Database has been developed by the U.S. Environmental Protection Agency (USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at private sources such as universities and research institutions.

EPA Radon Zones

Source: EPA
Telephone: 703-356-4020
Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor radon levels.

OTHER

Airport Landing Facilities: Private and public use landing facilities

Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater

Source: Department of Commerce, National Oceanic and Atmospheric Administration

California Earthquake Fault Lines: The fault lines displayed on EDR's Topographic map are digitized quaternary fault lines, prepared in 1975 by the United State Geological Survey. Additional information (also from 1975) regarding activity at specific fault lines comes from California's Preliminary Fault Activity Map prepared by the California Division of Mines and Geology.

*PHASE I ENVIRONMENTAL SITE ASSESSMENT GRATON
RANCHERIA 4.7-ACRE ROHNERT PARK PROPERTY*

PHASE I
ENVIRONMENTAL SITE ASSESSMENT

GRATON RANCHERIA
4.7-ACRE ROHNERT PARK PROPERTY

SEPTEMBER 2005

Prepared for:

Federated Indians of Graton Rancheria
P.O. Box 14428
Santa Rosa, CA 95402

PHASE I
ENVIRONMENTAL SITE ASSESSMENT

GRATON RANCHERIA
4.7-ACRE ROHNERT PARK PROPERTY

SEPTEMBER 2005

Prepared for:

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TABLE OF CONTENTS

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SECTION 1.0

INTRODUCTION

1.1 PURPOSE

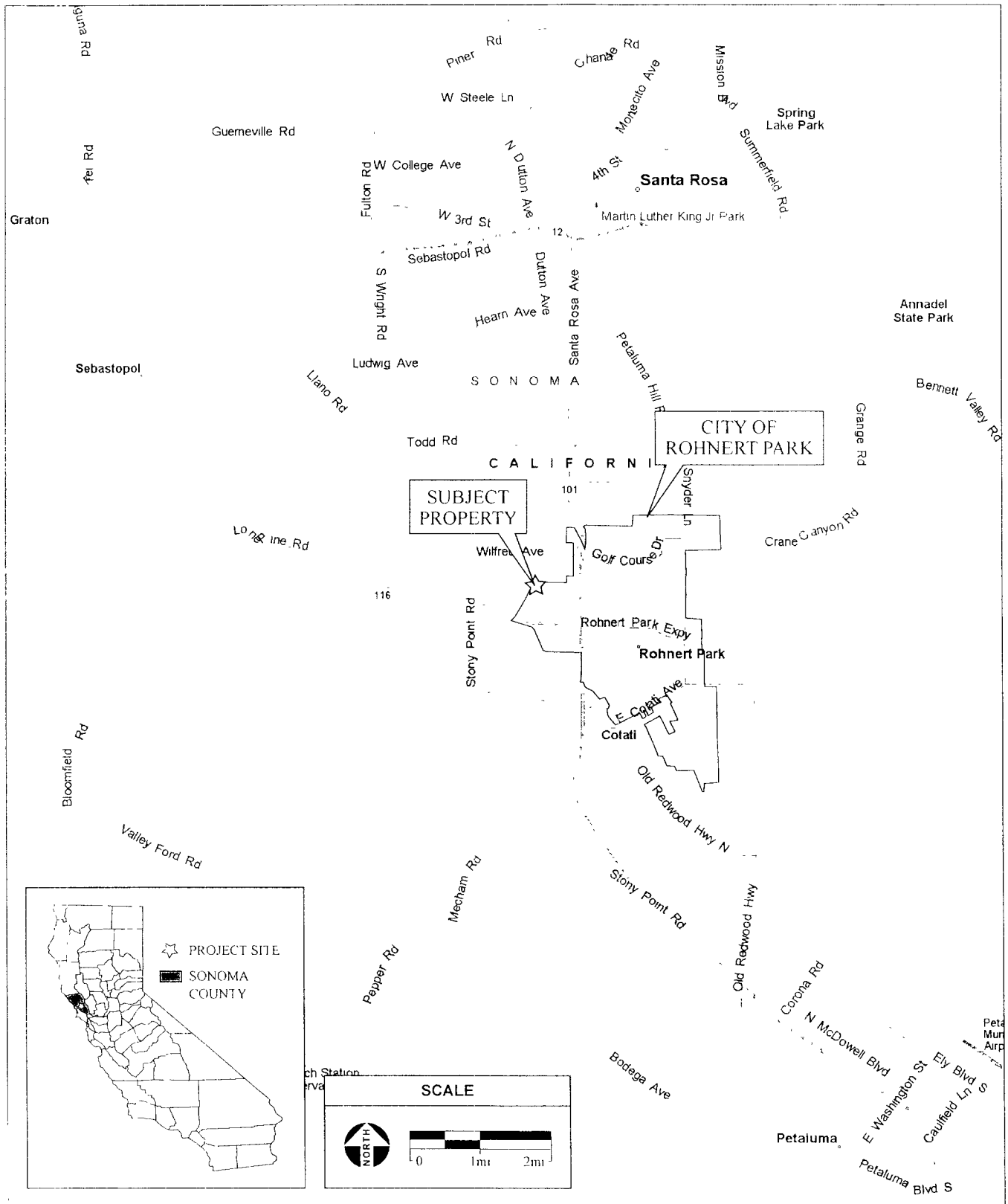
Analytical Environmental Services (AES) has been retained by the Graton Rancheria (Tribe) to prepare this Phase I Environmental Site Assessment (ESA) in accordance with the American Society for Testing and Materials (ASTM) Standard Practice E 1527-00 and Bureau of Indian Affairs (BIA) guidelines. The scope of this Phase I ESA encompasses an area of approximately 4.7 acres located in the City of Rohnert Park in Sonoma County, California (**Figure 1**). As such, use of the term “Subject Property” refers to the 4.7 acres unless otherwise stated.

The purpose of this assessment is to identify environmental conditions that may affect future uses of the Subject Property. AES has performed this assessment in conformance with the scope and limitations of ASTM Standard Practice E1527-00, which specifies the appropriate inquiry requirements for the innocent landowner defense under the Comprehensive Environmental Response, Compensation and Liability Act (CERCLA).

The assessment covers the Subject Property, adjacent areas, and surrounding known sources of contamination, up to 1.0 mile from a point roughly in the middle of the Subject Property. Site reconnaissance inspections of the Subject Property and adjacent properties were performed, local agencies were contacted and relevant database listings of hazardous waste sites, hazardous waste generators, and underground storage tanks were reviewed. AES also reviewed historical aerial photographs and topographic maps for the Subject Property. Years available for review were 1953, 1965, 1982, 1993, and 1998 (EDR, 2005).

1.2 RECOGNIZED ENVIRONMENTAL CONDITIONS

The term “recognized environmental condition” (REC) refers to the presence or likely presence of any hazardous substances or petroleum products on a property under conditions that indicate an existing release, a past release, or a material threat of release of any hazardous substances or petroleum products into structures on the property or into the ground, groundwater, or surface water of the property. The term includes hazardous substances or petroleum products even under



SOURCE: Microsoft Streets & Trips, 2003; AES, 2005

Graton Rancheria 4.7-Acre Phase I LSA '203523 ■

Figure 1
Regional Location

conditions in compliance with laws. The term is not intended to include *de minimis* conditions that generally do not present a material risk of harm to public health or the environment and that generally would not be the subject of an enforcement action if brought to the attention of appropriate governmental agencies. Additionally, the term “historical REC” refers to an environmental condition associated with the Subject Property, including the past release of any hazardous substance or petroleum product, which in the past would have been considered a REC, however such condition has been remediated. Historical REC’s are included in this Phase I ESA (ASTM, 2000).

1.3 LIMITATIONS AND EXCEPTIONS

No Environmental Site Assessment can completely eliminate uncertainty regarding the potential for REC’s in connection with a property. Conformance of this assessment with ASTM Standard Practice E 1527-00 will reduce, but not eliminate, uncertainty regarding the potential for REC’s in connection with the Subject Property. While AES has made every effort to discover and interpret available historical and current information on the Subject Property within the time available, there is still the possibility for undiscovered contamination on the Subject Property. AES’s report is a best-effort collection and interpretation of available information consistent with industry standards for the completion of Phase I ESA’s.

This site assessment is based on a regulatory agency records review, a site reconnaissance of the Subject Property and adjacent properties, and telephone interviews with representatives from Sonoma County and the City of Rohnert Park. Physical testing of soil or groundwater was not within the scope of this assessment. Surveys for the presence of asbestos-containing materials (ACM) were not conducted.

1.4 METHODOLOGY

A variety of data sources and agencies were consulted in completing this Phase I ESA. The following sections describe the methods used and the data sources consulted to accomplish each task.

1.4.1 Historical Review

Previous land uses and history of the study area were researched in an effort to identify potential sources of hazardous substances at or near the Subject Property. Historical aerial photographs (**Appendix A**) and topographic maps (**Appendix B**) of the Subject Property and immediate vicinity were reviewed and interpreted. The aerial photos were examined in order to identify indications of the presence of aboveground storage tanks, industrial buildings, gas station canopies or pump islands, or other indications of bulk hazardous material storage within the study areas (EDR, 2005).

1.4.2 Database Search

Database search requests were made for records of known storage tank sites and known sites of hazardous materials generation, storage and/or contamination. Requests were made for Federal, State, and local agency lists of: (a) known or potential hazardous waste sites and landfills; (b) sites currently under investigation for environmental violations; (c) sites which manufacture, generate, use, store, and/or dispose of hazardous materials or hazardous wastes; (d) sites which have underground storage tanks (UST's); and (e) sites with recorded violations of regulations concerning UST's and hazardous materials/hazardous wastes. The database search is intended to identify facilities that may have the potential to impact surface and/or subsurface conditions on the Subject Property. A full listing of such sites within the vicinity of the Subject Property is included in the database report (**Appendix C**).

1.4.3 Walk-Over Site Reconnaissance

Pete Connelly from AES performed a reconnaissance inspection of the Subject Property and adjacent properties on August 24, 2005. **Section 3.0** describes observed conditions on the Subject Property during the site reconnaissance visit. Adjacent properties were visually inspected to the extent possible without trespassing on private property. There were no visible conditions present on adjacent properties that would affect surface and/or subsurface conditions on the Subject Property.

1.5 CONCLUSIONS AND RECOMMENDATIONS

Based on information gathered while conducting this Phase I ESA, AES observed the following environmental conditions:

- The Subject Property is an undeveloped parcel located in a light commercial and industrial area of Rohnert Park.

Based on the findings and conclusions of this Phase I Environmental Site Assessment, AES has the following general recommendation:

- If contaminated soil and/or groundwater is encountered or if suspected contamination is encountered during site development, work should be halted in the area, and the type and extent of the contamination shall be determined. A qualified professional, in consultation with appropriate regulatory agencies, should then develop an appropriate method to remediate the contamination. If necessary, the Tribe should implement a remediation plan in conjunction with continued construction.

There were no indications of gross contamination or improper hazardous materials involvement on the Subject Property. Based on information gathered during this Phase I Environmental Site Assessment, AES has determined that no REC's exist on the Subject Property and no further studies for hazardous materials are recommended.

SECTION 2.0

SITE DESCRIPTION

2.1 LOCATION AND LEGAL DESCRIPTION

The Subject Property is located on Park Court, within the City of Rohnert Park in Sonoma County, California. The Subject Property encompasses one parcel with a total area of approximately 4.7-acres (**Figure 2**). The Sonoma County Assessors Parcel Number (APN) for the Subject Property is 143-004-068.

2.2 SITE AND VICINITY CHARACTERISTICS

The Subject Property is located within an area characterized by light industrial land uses. Park Court provides access to the Subject Property. To the east is a light industrial/office building located at 600 Park Court, which is occupied by Rheodyne, an IDEX Corporation. The parcel to the south is 655 Park Court and is occupied by Goode Printing and Mailing. A small parcel owned by the City of Rohnert Park is located on the northwest corner of the Subject Property. Beyond the parcel owned by the City of Rohnert Park is an agricultural ditch that comprises the northern and western borders of the Subject Property. Beyond the agricultural ditch are undeveloped agricultural properties. The Subject Property appears to have been graded recently. The topography of the Subject Property is relatively flat with an elevation of approximately 93 feet above mean sea level (msl).

2.3 HYDROLOGY

The Sonoma County Department of Permit and Resource Management (DPRM), Operation Division, Well and Septic Section, regulates the groundwater wells in the immediate vicinity of the Subject Property. There are currently no groundwater wells on the Subject Property (Sonoma County, 2005b). Stormwater on the Subject Property flows towards the middle of the property where it then flows towards the northeast corner into a storm drain located on the eastern border of the Subject Property. There are vegetated swales present on the north and west side of the Subject Property. Beyond the swales is an agricultural ditch. Stormwater from the Subject Property does not appear to drain into the ditch. Instead the Subject Property appears to drain to the storm drain on the eastern boundary of the Subject Property.

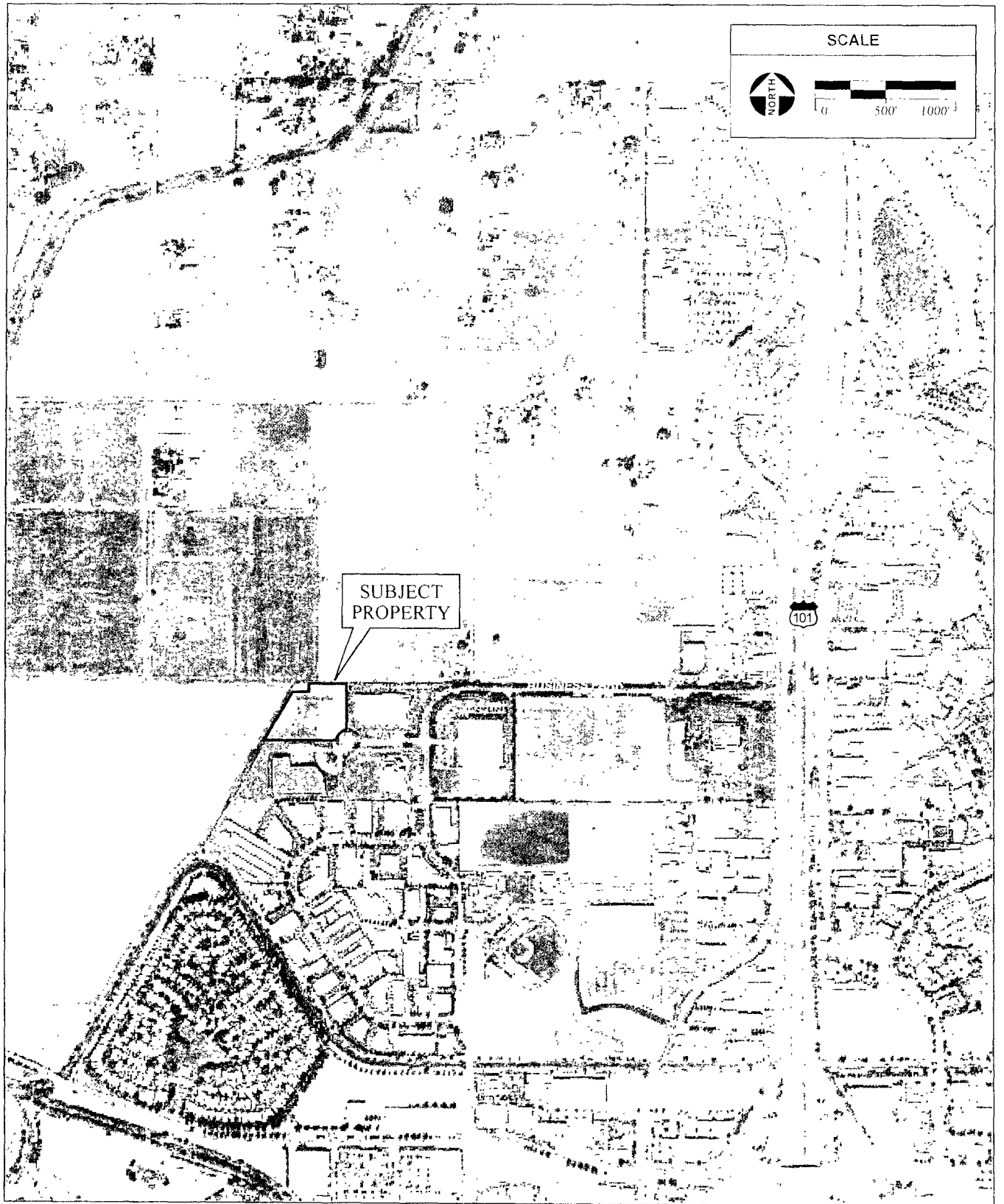


Figure 2
Aerial Site and Vicinity

2.4 GEOLOGY AND SOIL

The stratigraphic unit at the Subject Property is Cenozoic, which is in the Quaternary system in the Quaternary rock series. The soils in the project area are primarily comprised of Clear Lake clay. Clear Lake clay is described as a clayey loam with poor drainage characteristics (EDR, 2005)

2.5 DESCRIPTION OF IMPROVEMENTS ON THE SUBJECT PROPERTY

Pete Connelly from AES performed a site reconnaissance of the Subject Property on August 24, 2005. **Section 3.0** describes site conditions at the time of the site reconnaissance.

The Subject Property is undeveloped. The surface of the Subject Property appears to have been graded to drain water towards the northeast. A stormwater culvert is situated on the northeast corner of the Subject Property.

2.6 HISTORICAL USES

Property ownership records do not suggest any ownership and/or occupation of the Subject Property by commercial businesses that use and/or generate hazardous materials. Historic uses of the Subject Property appear to have been very much as they are today, undeveloped and agricultural

2.7 AERIAL PHOTOGRAPHS

Historical aerial photographs were reviewed and interpreted for the Subject Property (**Appendix A**). Years reviewed were 1953 (1"=833'), 1965 (1"=666'), 1982, 1993, and 1998. Historical aerial photographs were of varying scale and clarity. Historical aerial images offer detailed review of previous land uses on the Subject Property and adjacent properties. Additionally, historical topographic maps can confirm the presence of man-made structures, including buildings, wells, pipelines, etc. The review of the aerial photographs and topographic maps is summarized below.

1953 AND 1965

The Subject Property appears undeveloped in both photos with signs of agricultural use. The surface of the Subject Property has been plowed into crop furrows. The agricultural ditch that is present on the north and west of the Subject Property is visible in both aerial photos. There are several farmhouses on adjacent properties to the north of the Subject Property. Cotati airfield is

1982

Similar to the previous photos, the 1982 aerial photo shows the Subject Property as undeveloped. North, east and west of the Subject Property the land is dominated by agricultural uses. The agricultural ditch that surrounds the Subject Property is visible in the 1982 aerial photo. The area immediately south of the Subject Property has a paved surface street that will be the future business park that surrounds the Subject Property. A trailer court has replaced Cotati airfield.

1993 AND 1998

The Subject Property appears undeveloped in both the 1993 and 1998 aerial photos. Park Court and the business park located south of the Subject Property are visible in both aerial photos. The agricultural ditch surrounding the Subject Property is visible in both photos. The property located immediately east of the Subject Property appears vacant in the 1993 photo, however a building is present in the 1998 photo. Adjacent properties to the north, east, and west are undeveloped and rural in nature.

2.8 BUILDING PERMITS

There are currently no pending building permits for the Subject Property according to Sonoma County (Sonoma County, 2005a). Additionally, there is no permit history for groundwater wells, septic systems, or other improvements for the Subject Property (Sonoma County, 2005b).

SECTION 3.0

SITE RECONNAISSANCE AND INTERVIEWS

3.1 OBJECTIVE

The objective of the site reconnaissance was to identify current or historic hazardous materials involvement on the Subject Property or in the vicinity of the Subject Property. Hazardous materials involvement, or signature environmental conditions include the presence or likely presence of any hazardous materials or petroleum products that indicate an existing release, past release, or a threat of release into any structure on the Subject Property, soil, or groundwater. Signs of possible hazardous materials involvement would include any indications of underground storage tanks existing on the Subject Property, stained soils and/or unusual odors originating from the Subject Property, indications of an excavation or removal of soils, including patched asphalt and large debris piles, and other obvious signs of hazardous materials involvement.

Interviews included contacting individuals familiar with the Subject Property and knowledgeable of its historic and existing conditions relative to hazardous materials.

3.2 SITE RECONNAISSANCE FINDINGS

Pete Connelly from AES conducted a site reconnaissance of the Subject Property on August 24, 2005. Adjacent properties were observed to the extent possible without trespassing onto private property. **Figures 3 and 4** show site conditions at the time of the site visit. Notable features and environmental conditions are summarized below:

- The Subject Property consists of one undeveloped parcel designated for light industrial use (**Photos 1 through 4**).
- Some improvements on the Subject Property exist for drainage. The Subject Property appears to have been graded recently and has a slight downhill slope from west to east towards a stormwater culvert located on the eastern border (**Photos 5 and 6**).

- What appears to be a groundwater monitoring well is located on the northwest border of the Subject Property. The well does not appear to be located on the Subject Property (**Photo 7**)
- Storm drain covers are located on the adjacent properties to the south and west of the Subject Property (**Photo 8**).
- Parcels to the south and east contain light industrial offices. Goode Printing and Mailing is located to the south at 655 Park Court. Rheodyne is located at 600 Park Court (**Photo 9**).
- Parcels to the north and west of the Subject Property are currently agricultural land (**Photo 10**). They are separated from the Subject Property by an irrigation ditch (**Photo 11**).

AES did not observe any obvious signs of gross contamination on the Subject Property during the site reconnaissance visit.

ADJACENT PROPERTIES

Adjacent properties were observed to the extent feasible without trespassing on private property to determine if current/historical adjacent land uses could affect the future uses of the Subject Property. To the east and south of the Subject Property is a business park containing light industrial buildings and offices. Areas to the north and west are agricultural.

During the site reconnaissance, there did not appear to be any observable adjacent land uses that would affect the planned use of the Subject Property.

3.3 INTERVIEWS AND QUESTIONNAIRES

Telephone interviews with representatives from Sonoma County and the City of Rohnert Park were conducted to collect information on previous land uses and permit histories. A Standard Phase I property owner questionnaire was sent to a representative of the previous owner, as of September 12, 2005 the questionnaire was not returned to AES.

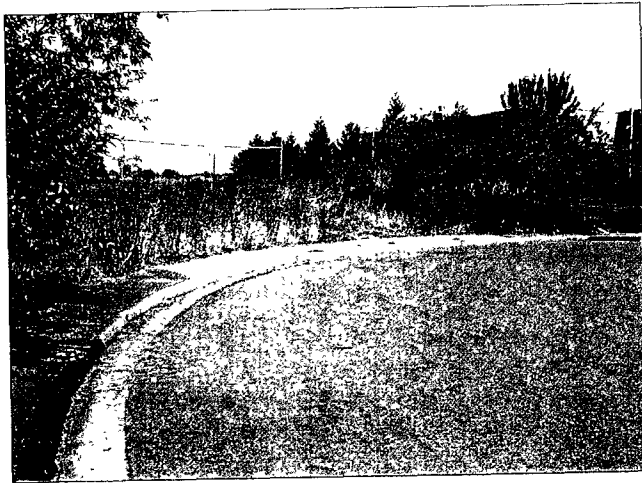


PHOTO 1: Entrance to the Subject Property off Park Court.

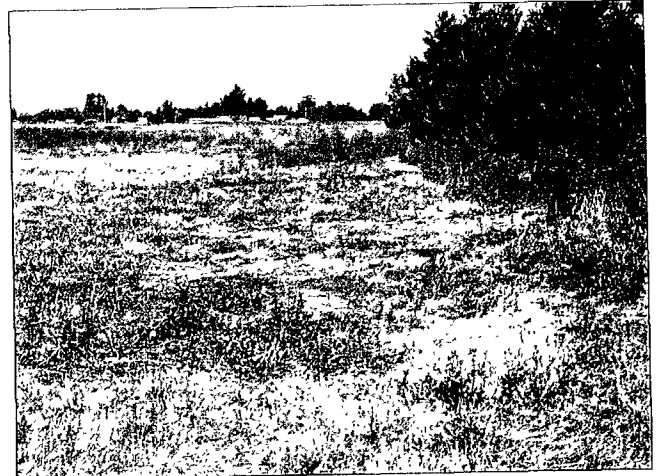


PHOTO 2: Eastern border of the Subject Property. Photo was taken facing north.



PHOTO 3: Southern border of the Subject Property. Photo was taken facing west.



PHOTO 4: Photo showing the central portion of the Subject Property. Photo was taken facing east.



PHOTO 5: Storm water culvert located on the eastern border of the Subject Property



PHOTO 6: Central portion of the Subject Property showing the storm water culvert on the eastern border.



PHOTO 7: Monitoring well located on the adjacent parcel.

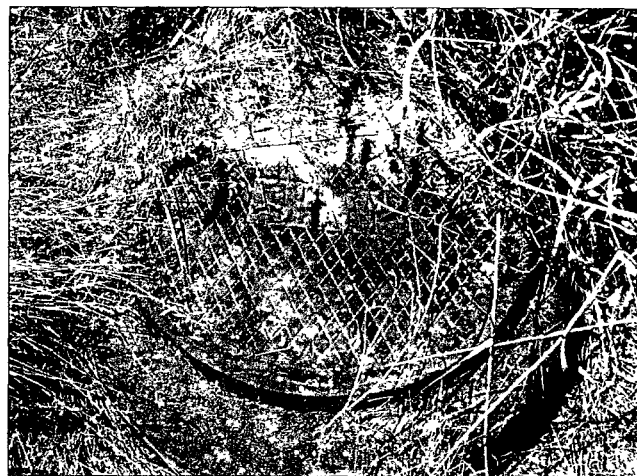


PHOTO 8: Typical storm drain cover on adjacent the property.



PHOTO 9: Light industrial office building located at 655 Park Court.

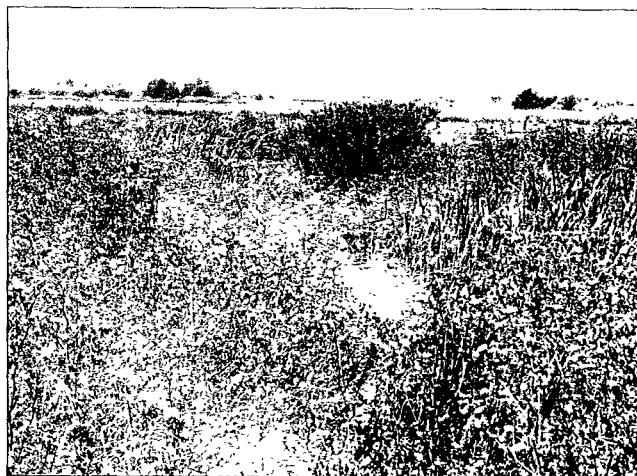


PHOTO 10: Agricultural properties adjacent to the Subject Property.



PHOTO 11: Irrigation ditch located to the north and west of the Subject Property.

SECTION 4.0

RECORDS REVIEW

4.1 DATABASE SEARCH

Database searches were conducted for records of known storage tank sites and known sites of hazardous materials generation, storage, or contamination. Databases were searched for sites and listings up to two miles from a point roughly equivalent to the center of the Subject Property. The environmental database review was accomplished by using the services of a computerized search firm *Environmental Data Resources, Inc.* (EDR). The complete list of reviewed databases is provided in the EDR report, included in **Appendix C**.

Included in the EDR database report was a list of “unmapped sites”. AES reviewed the list of unmapped sites for the properties that may be located within the search radius specified for each governmental database. These sites do not appear to be located within the applicable search radius of the Subject Property. It should be noted that the database search is only as accurate as the data entered into the government agency-maintained databases and the date on which those databases were last updated. Installation of underground storage tanks or hazardous material releases, if not reported to the appropriate agency, would not be listed on any of the databases searched. The following section reviews the previously mentioned database search and all follow-up communications with local agencies and individuals. **Table 1** summarizes the public databases that were searched as part of this Phase I ESA.

4.2 HAZARDOUS MATERIALS INVOLVEMENT

A regulatory agency database report was performed to identify locations of past and/or current hazardous materials involvement. Regulatory agency databases were searched for records of known storage tank sites and known sites of hazardous materials generation, storage, or contamination, or where violations pertaining to storage and/or use of hazardous materials have occurred. Databases were searched for sites and listings up to one mile from a point roughly equivalent to the center of the Subject Property. Although a site may be listed within the database report, this does not mean the site is currently contaminated or will impact the environmental quality of the Subject Property. Listed sites further than 0.50 miles from the site were excluded.

TABLE 1
ENVIRONMENTAL DATA RESOURCES (EDR) SUMMARY OF AGENCY DATABASES

Agency	Database	Record Type	Survey Distance (Miles)	Number of Sites Identified
USEPA	NPL	National Priority List	1.25	0
USEPA	CORRACTS ¹	RCRA ² Corrective Actions	1.25	1
USEPA	CERCLIS ³ / NFRAP ⁴	Sites currently or formerly under review by USEPA	0.50	0
USEPA	TSD	RCRA permitted treatment, storage, disposal facilities	0.75	1
State Regulatory Commission	LUST	Leaking Underground Storage Tanks	0.75	3
State/Regional Regulatory Commission	SWF/LF	Permitted as solid waste landfills, incinerators or transfer stations	0.75	0
STATE	DEED RSTR	Sites with deed restrictions	0.75	0
STATE	CORTESE ⁵	State index of properties with hazardous waste	0.75	3
STATE	TOXIC PITS	Toxic pits cleanup facilities	1.25	0
USGS/STATE	WATER WELLS	Federal and State Drinking Water Sources	1.00	0
USEPA	RCRA Viol	RCRA violations/ enforcement actions	1.25	0
USEPA	TRIS	Toxic Release Inventory Database	0.25	1
STATE	UST/AST	Registered underground or aboveground storage tanks	0.50	1
USEPA	RCRIS SQG ⁶	Sites that generate hazardous materials	0.50	3
STATE	HAZNET	Hazardous Waste Information System	0.25	0
STATE	CHMIRS	California Hazardous Materials Incident Reporting System	0.25	0

Source: Environmental Data Resources, 2005

¹CORRACTS Corrective Action Report System, a USEPA database of corrective actions taken at a RCRA Regulated site (also known as CARS).

²RCRA Resource Conservation and Recovery Act

³CERCLIS Comprehensive Environmental Response, Compensation and Liability Information System

⁴NFRAP No Further Remedial Action Planned (archived CERCLIS sites)

⁵CORTESE Based on input from 14 state databases.

⁶RCRIS SQG Resource Conservation and Recovery Information System Small Quantity Generator According to Federal guidelines, a SQG produces less than 1,000 kg/month of non-acutely hazardous wastes

in the following analysis due to their distance from the Subject Property and their subsequent decreased potential to affect the planned uses of the Subject Property.

4.2.1 SUBJECT PROPERTY

The Subject Property was not listed on any government regulatory agency database as having past or current hazardous material involvement (EDR, 2005).

4.2.2 ADJACENT PROPERTIES

The EDR report identified four sites that are located within 0.50 miles of the Subject Property. Sites may be reported in more than one database.

Small Quantity Generators

Small-quantity generators are defined as generating less than 1,000kg/month of non-acutely hazardous waste or other requirements concerning amount of waste or type of waste outlined in the Resource Conservation and Recovery Act (RCRA). One of the properties listed in the database report was identified as a small-quantity generator (SQGs). Arcturus Marine Systems is located approximately 0.25 miles south of the Subject Property at 517 Martin Avenue. Arcturus generates 0.1251 tons of liquids containing halogenated organic compounds. The organic compounds are removed off site to a transfer station. The database did not identify violations for the Arcturus Marine Systems site and therefore the site is not expected to have an environmental impact on the Subject Property.

HAZNET Database

The Arcturus Marine Systems site is also listed on the HAZNET for producing 0.57 tons of halogenated organic compounds with a concentration that exceeds 1000 milligrams per liter. The wastes are removed off site to a transfer station. The C Penny site is located approximately 0.20 miles south of the Subject Property at 539 Martin Avenue. The C Penny Site produces 0.8500 tons of organic solids. There were no violations listed in the database report for either of the previously mentioned sites, therefore, these sites are not likely to affect the planned uses of the Subject Property.

California Facility Inventory Database (CA FID)

The CA FID is a database that lists active and inactive UST's. The data source is the California State Water Resources Control Board. The Alvarado Street Bakery is located approximately 0.25 miles south of the Subject Property at 500 Martin Avenue. The Alvarado Street Bakery is listed as the location of one underground storage tank (UST).

Leaking Underground Storage Tanks (LUST's)

Three sites were reported in the database search as having reported leaking underground storage tanks. The DiSalvo Trucking site is located at 650 Carlson Court, approximately 0.35 miles south of the Subject Property. The second site is the Alvarado Street Bakery located at 500 Martin Avenue. Both sites have received regulatory closure and require no further remedial actions.

Cortese

The Cortese hazardous wastes and substances site list database receives data from the State Water Resources Control Board (SWRCB) LUST, the integrated Waste Board, and the Department of Toxic Substances Control (Cal-Sites). The previously mentioned DiSalvo Trucking site and the Alvarado Street Bakery site are listed on the Cortese database.

None of the sites that are located within 0.50 miles of the Subject Property require further remedial actions. Additionally, there are currently no outstanding violations for hazardous materials releases or hazardous materials storage for these sites. Therefore the sites with documented histories of hazardous materials involvement that are listed in the EDR report are not likely to affect the planned uses of the Subject Property.

SECTION 5.0

FINDINGS AND CONCLUSIONS

This Phase I ESA was performed in conformance with the scope and limitations of ASTM Standard Practices for Environmental Site Assessments: Phase I ESA Process (E1527-2000), which specifies the appropriate inquiry requirements for the innocent landowner defense under CERCLA. Based on information reviewed and AES's site reconnaissance of the Subject Property and adjacent properties the following general observations were made:

- The Subject Property is an undeveloped parcel located in a light commercial and industrial area of Rohnert Park.
- There were no indications of improper hazardous materials involvement or gross contamination on the Subject Property.

Based on the findings and conclusions of this Phase I ESA, AES has the following recommendation:

- If contaminated soil and/or groundwater are encountered or if suspected contamination is encountered during site development, work should be halted in the area, and the type and extent of the contamination shall be determined. A qualified professional, in consultation with appropriate regulatory agencies, should then develop an appropriate method to remediate the contamination. If necessary, the developer should implement a remediation plan in conjunction with continued construction.

Based on information gathered during this Phase I ESA, AES has determined that no REC's exist on the Subject Property and no further studies are recommended.

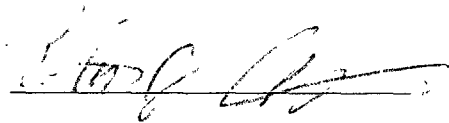
SECTION 6.0

REPORT AUTHORS AND REFERENCES

REPORT PREPARATION

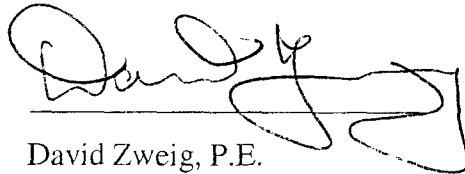
Analytical Environmental Services
2021 "N" Street, Suite 200
Sacramento, CA 95814

Author:

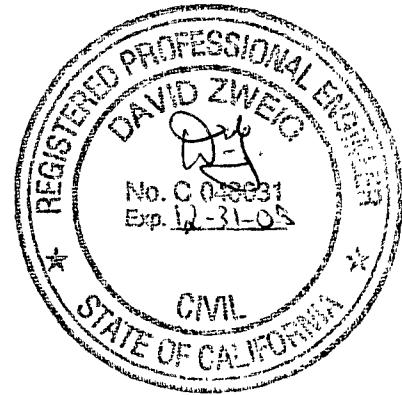


Peter J. Connelly, Associate

Review:



David Zweig, P.E.



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American Society for Testing and Materials (ASTM). 2001. Practice E1527-00: "Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process."

Environmental Data Resources (EDR). 2005. 4 7-Acre Rohnert Park Site. EDR Radius Map with GeoCheck[®], August 18, 2005.

Sonoma County. 2005a. Sonoma County Permit Resource Management Department, Building and Permits. (707) 565-1900.

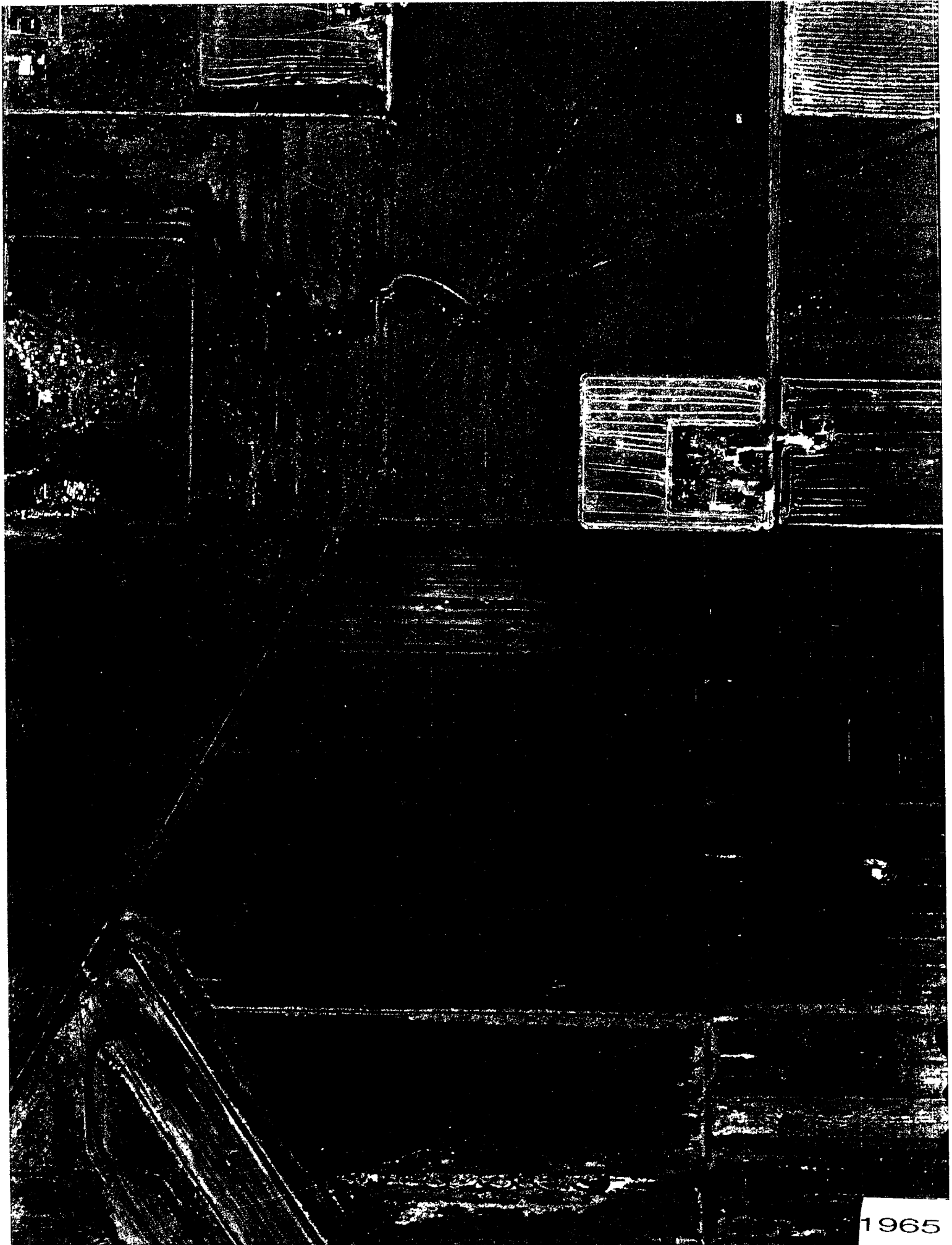
Sonoma County. 2005b. Sonoma County Permit Resource Management Department. Well and Septic. (707) 565-2849.

APPENDIX A

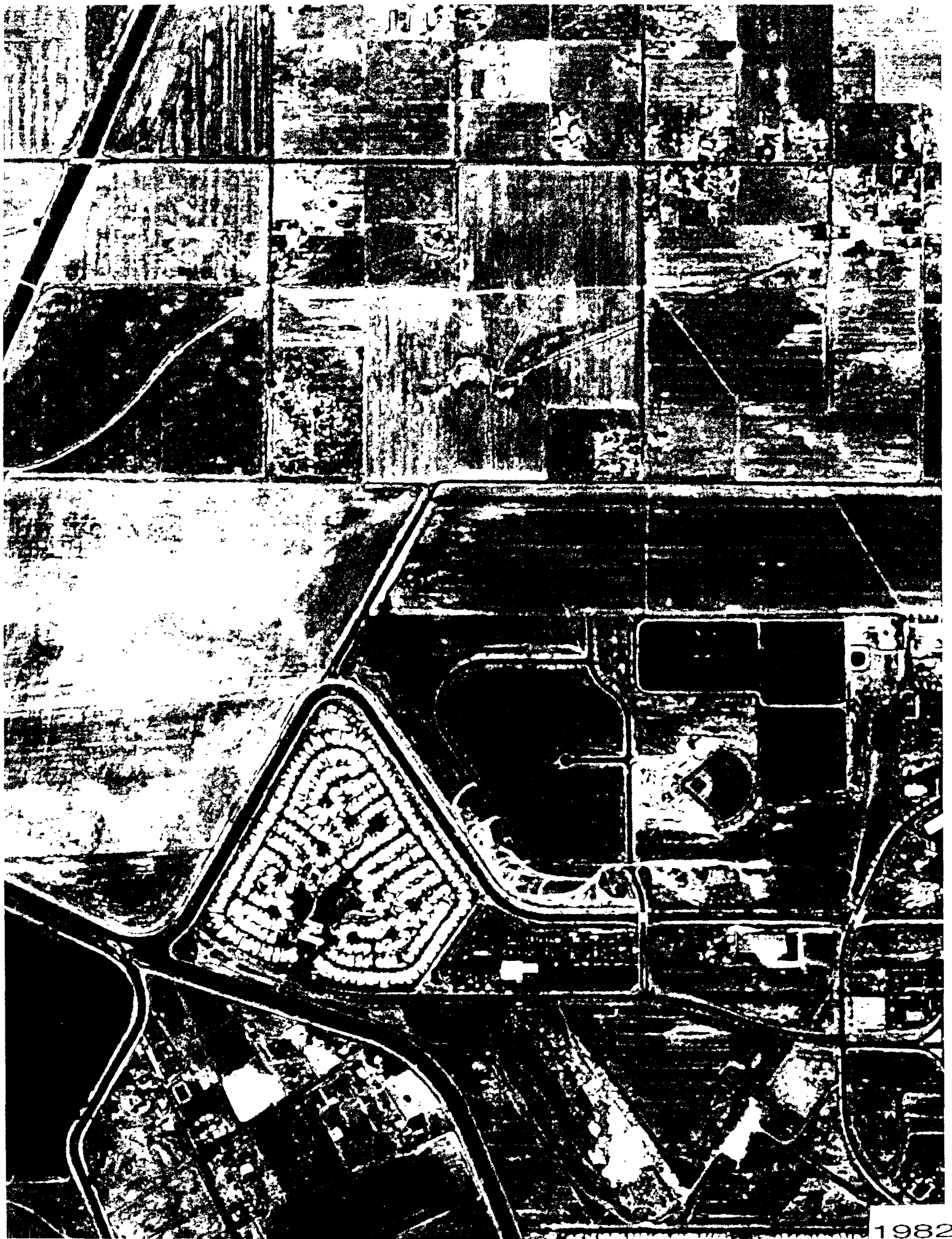
HISTORICAL AERIAL PHOTOGRAPHS



1953



1965

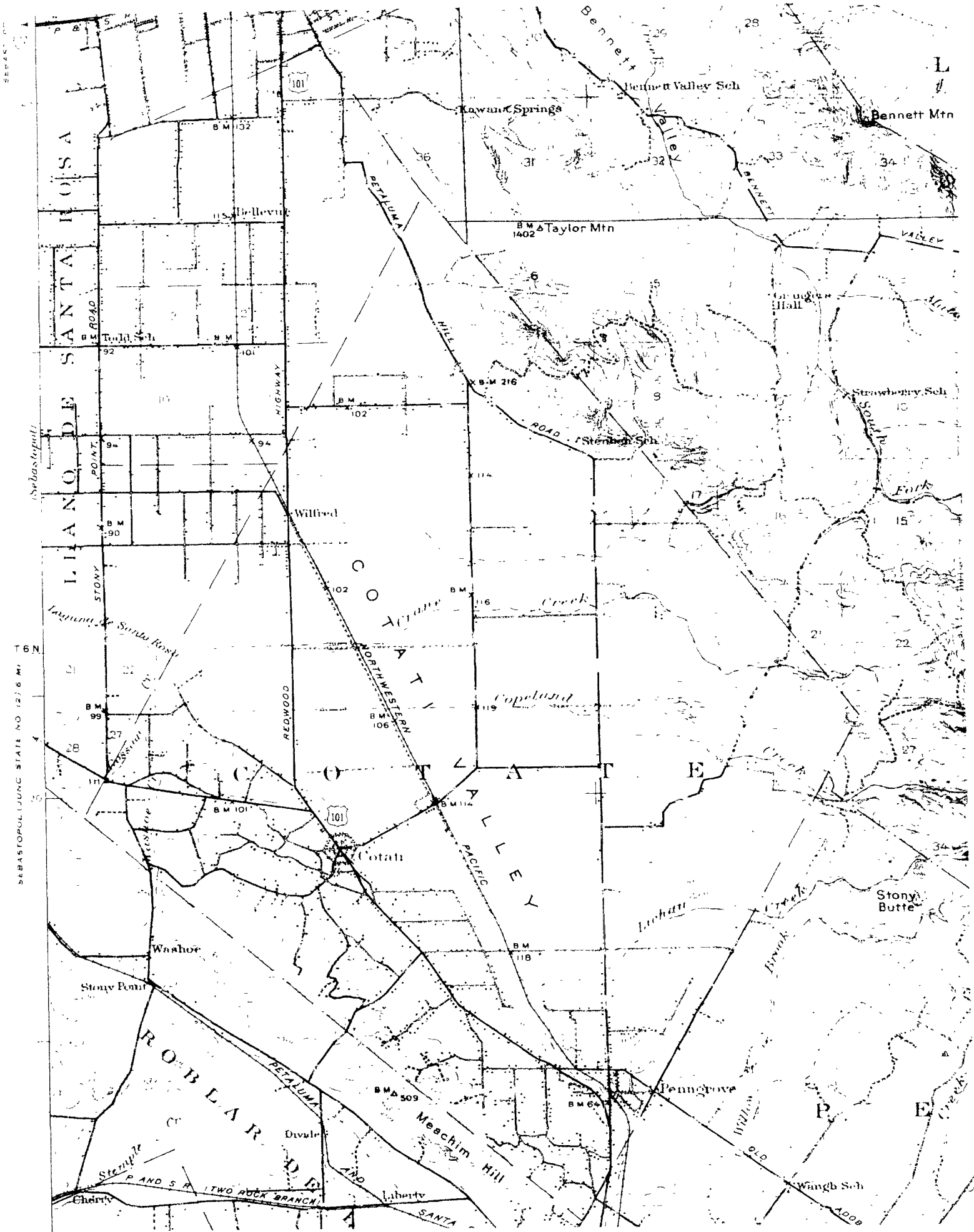


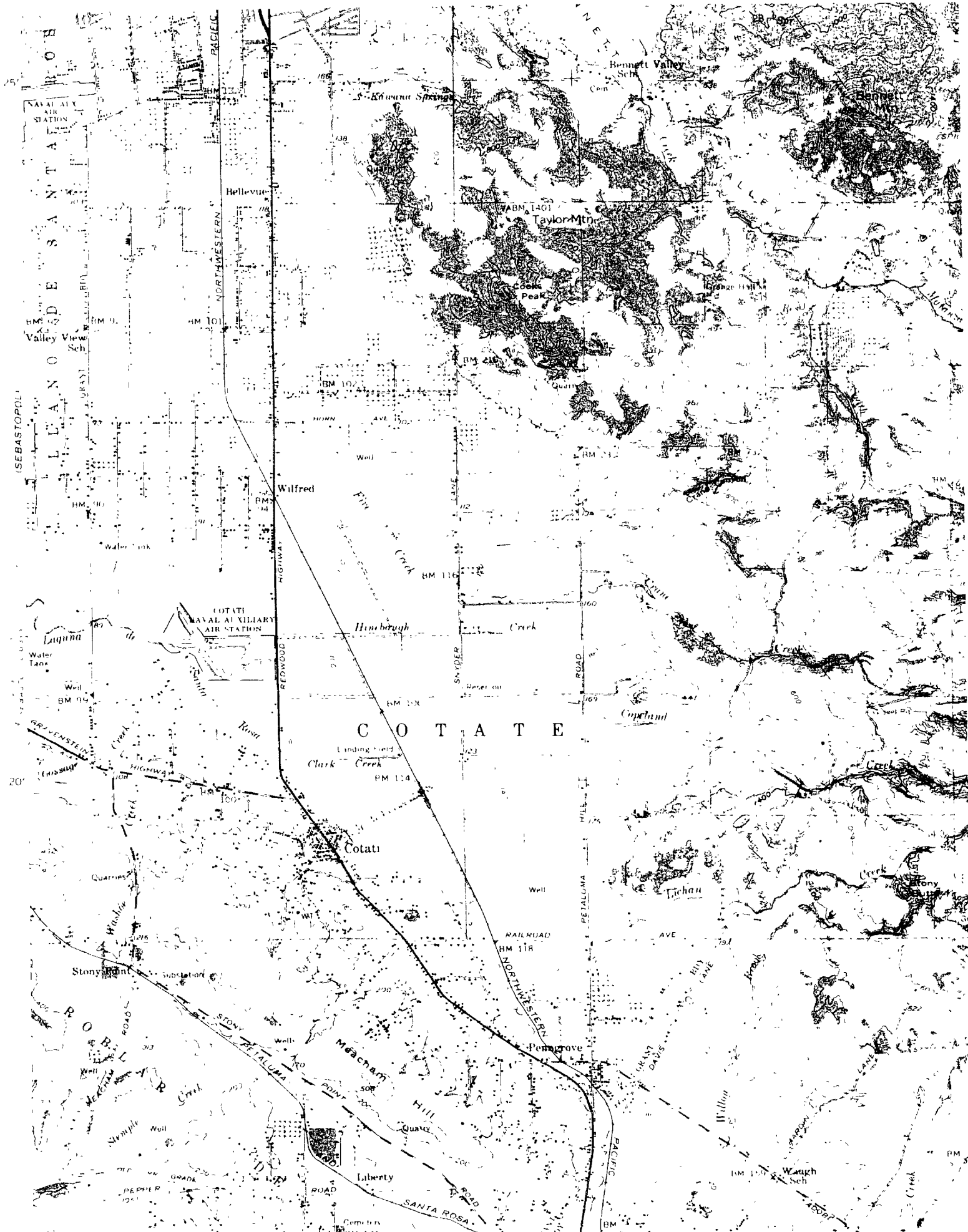




APPENDIX B

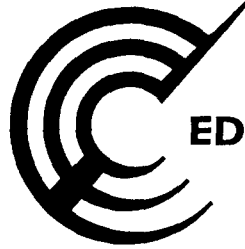
HISTORICAL TOPOGRAPHIC MAPS





APPENDIX C

ENVIRONMENTAL DATA RESOURCES (EDR) DATABASE REPORT



EDR® Environmental
Data Resources Inc

The EDR Radius Map with GeoCheck®

**4.7 Acre Rohnert Park Site
Off Park Court
Rohnert Park, CA 94928**

Inquiry Number: 1491527.2s

August 18, 2005

The Standard in Environmental Risk Management Information

**440 Wheelers Farms Road
Milford, Connecticut 06460**

Nationwide Customer Service

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

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with any questions or comments.

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EXECUTIVE SUMMARY

A search of available environmental records was conducted by Environmental Data Resources, Inc. (EDR). The report meets the government records search requirements of ASTM Standard Practice for Environmental Site Assessments, E 1527-00. Search distances are per ASTM standard or custom distances requested by the user.

TARGET PROPERTY INFORMATION

ADDRESS

OFF PARK COURT
ROHNERT PARK, CA 94928

COORDINATES

Latitude (North): 38.357500 - 38° 21' 27.0"
Longitude (West): 122.725000 - 122° 43' 30.0"
Universal Transverse Mercator: Zone 10
UTM X (Meters): 524027.2
UTM Y (Meters): 4245311.0
Elevation: 93 ft above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property: 38122-C6 COTATI, CA
Source: USGS 7.5 min quad index

TARGET PROPERTY SEARCH RESULTS

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

DATABASES WITH NO MAPPED SITES

No mapped sites were found in EDR's search of available ("reasonably ascertainable ") government records either on the target property or within the ASTM E 1527-00 search radius around the target property for the following databases:

FEDERAL ASTM STANDARD

NPL..... National Priority List
Proposed NPL..... Proposed National Priority List Sites
CERCLIS Comprehensive Environmental Response, Compensation, and Liability Information System
CERC-NFRAP..... CERCLIS No Further Remedial Action Planned
RCRA-TSDF..... Resource Conservation and Recovery Act Information
RCRA-LQG..... Resource Conservation and Recovery Act Information
ERNS..... Emergency Response Notification System

STATE ASTM STANDARD

AWP..... Annual Workplan Sites

EXECUTIVE SUMMARY

Cal-Sites.....	Calsites Database
CHMIRS.....	California Hazardous Material Incident Report System
Toxic Pits.....	Toxic Pits Cleanup Act Sites
SWF/LF.....	Solid Waste Information System
WMUDS/SWAT.....	Waste Management Unit Database
CA BOND EXP. PLAN.....	Bond Expenditure Plan
UST.....	Active UST Facilities
VCP.....	Voluntary Cleanup Program Properties
INDIAN LUST.....	Leaking Underground Storage Tanks on Indian Land
INDIAN UST.....	Underground Storage Tanks on Indian Land
HIST UST.....	Hazardous Substance Storage Container Database
SWEEPS UST.....	SWEEPS UST Listing

FEDERAL ASTM SUPPLEMENTAL

CONSENT.....	Superfund (CERCLA) Consent Decrees
ROD.....	Records Of Decision
Delisted NPL.....	National Priority List Deletions
FINDS.....	Facility Index System/Facility Registry System
HMIRS.....	Hazardous Materials Information Reporting System
MLTS.....	Material Licensing Tracking System
MINES.....	Mines Master Index File
NPL Liens.....	Federal Superfund Liens
PADS.....	PCB Activity Database System
US ENG CONTROLS.....	Engineering Controls Sites List
ODI.....	Open Dump Inventory
DOD.....	Department of Defense Sites
INDIAN RESERV.....	Indian Reservations
UMTRA.....	Uranium Mill Tailings Sites
RAATS.....	RCRA Administrative Action Tracking System
TRIS.....	Toxic Chemical Release Inventory System
TSCA.....	Toxic Substances Control Act
SSTS.....	Section 7 Tracking Systems
FTTS INSP.....	FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

STATE OR LOCAL ASTM SUPPLEMENTAL

AST.....	Aboveground Petroleum Storage Tank Facilities
CLEANERS.....	Cleaner Facilities
CA WDS.....	Waste Discharge System
DEED.....	Deed Restriction Listing
REF.....	Unconfirmed Properties Referred to Another Agency
WIP.....	Well Investigation Program Case List
EMI.....	Emissions Inventory Data
NFA.....	No Further Action Determination
NFE.....	Properties Needing Further Evaluation
SCH.....	School Property Evaluation Program
SLIC.....	Statewide SLIC Cases
HAZNET.....	Facility and Manifest Data

EDR PROPRIETARY HISTORICAL DATABASES

Coal Gas.....	Former Manufactured Gas (Coal Gas) Sites
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EXECUTIVE SUMMARY

BROWNFIELDS DATABASES

US BROWNFIELDS..... A Listing of Brownfields Sites
US INST CONTROL..... Sites with Institutional Controls
VCP..... Voluntary Cleanup Program Properties

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified.

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

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

Sites listed in ***bold italics*** are in multiple databases.

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

FEDERAL ASTM STANDARD

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

A review of the CORRACTS list, as provided by EDR, and dated 06/28/2005 has revealed that there is 1 CORRACTS site within approximately 1 mile of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<i>SAFETY- KLEEN CORP 7-178-03</i>	<i>5750 COMMERCE BLVD</i>	<i>1/2 - 1 ESE</i>	<i>9</i>	<i>13</i>

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

A review of the RCRA-SQG list, as provided by EDR, and dated 05/20/2005 has revealed that there is 1 RCRA-SQG site within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<i>ARCTURUS MARINE SYSTEMS</i>	<i>517 MARTIN AVENUE UNIT</i>	<i>1/8 - 1/4 SSE</i>	<i>2</i>	<i>6</i>

EXECUTIVE SUMMARY

STATE ASTM STANDARD

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, has revealed that there are 3 Cortese sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<i>C PENNY, FORMER TBA FACI</i>	<i>539 MARTIN</i>	<i>1/8 - 1/4 SSE</i>	<i>1</i>	<i>6</i>
<i>DISALVO TRUCKING</i>	<i>CARLSON COURT 650</i>	<i>1/4 - 1/2 SSE</i>	<i>5</i>	<i>10</i>
<i>ALVARADO BAKERY</i>	<i>MARTIN AVENUE 500</i>	<i>1/4 - 1/2 SSE</i>	<i>6</i>	<i>10</i>

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

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

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<i>FORMER BMC WEST (YARDBIRDS)</i>	<i>5300 COMMERCE BLVD</i>	<i>1/2 - 1 ENE</i>	<i>8</i>	<i>13</i>
<i>PACIFIC BELL</i>	<i>5210 COMMERCE BOULEVARD</i>	<i>1/2 - 1 ENE</i>	<i>10</i>	<i>24</i>
<i>ARCHITECTURAL DOOR DIVISION</i>	<i>5600 STATE FARM DRIVE</i>	<i>1/2 - 1 E</i>	<i>11</i>	<i>27</i>

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

A review of the LUST list, as provided by EDR, and dated 07/11/2005 has revealed that there are 3 LUST sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<i>DI SALVO TRUCKING</i>	<i>650 CARLSON CT</i>	<i>1/4 - 1/2 SSE</i>	<i>4</i>	<i>8</i>
<i>DISALVO TRUCKING</i>	<i>CARLSON COURT 650</i>	<i>1/4 - 1/2 SSE</i>	<i>5</i>	<i>10</i>
<i>ALVARADO BAKERY</i>	<i>MARTIN AVENUE 500</i>	<i>1/4 - 1/2 SSE</i>	<i>6</i>	<i>10</i>

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

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

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<i>ALVARADO STREET BAKERY</i>	<i>500 MARTIN</i>	<i>1/8 - 1/4 SE</i>	<i>3</i>	<i>8</i>

EXECUTIVE SUMMARY

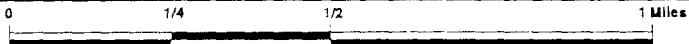
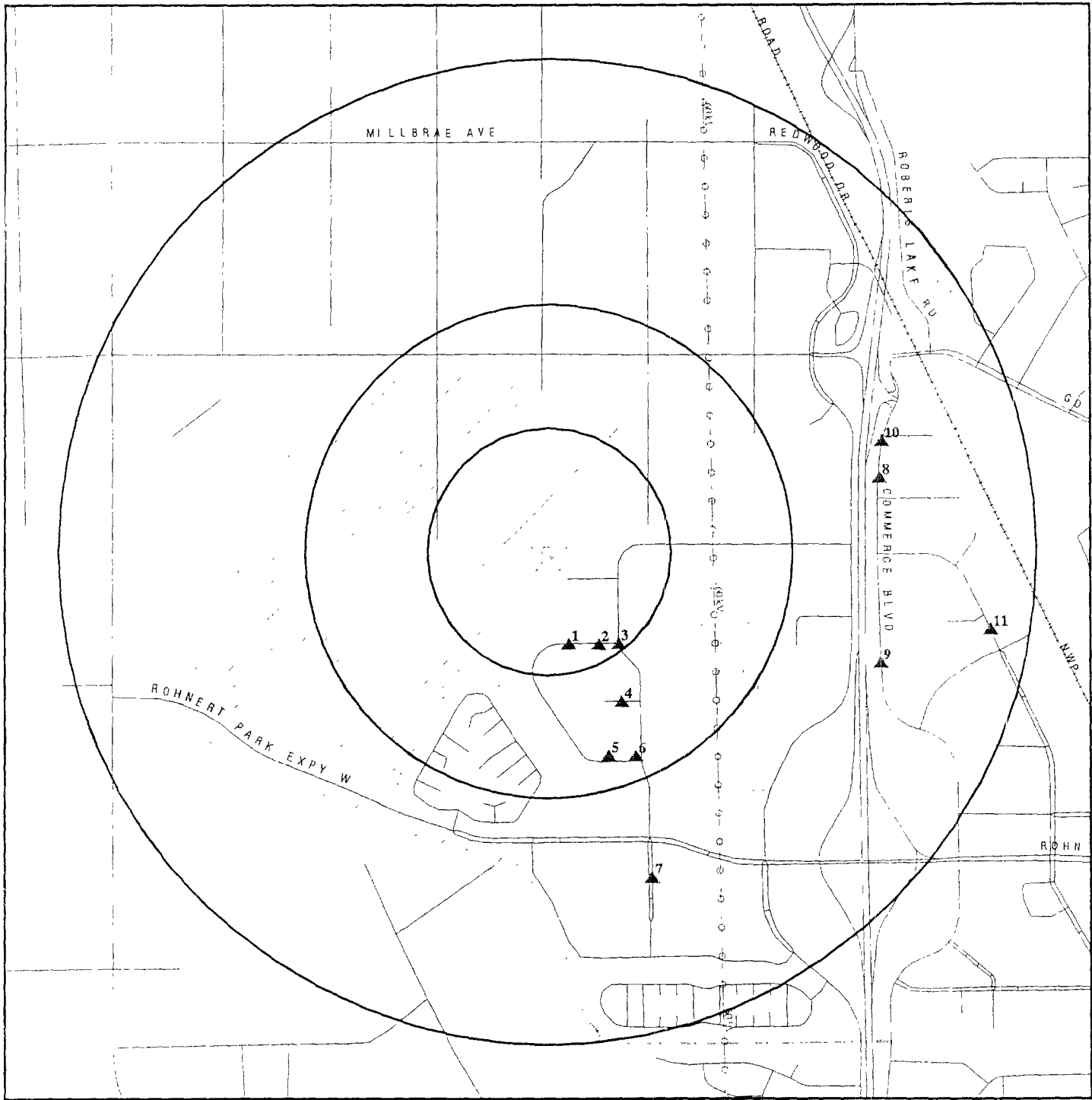
FEDERAL ASTM SUPPLEMENTAL

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

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

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
NAVAL OUTER LANDING FIELD COTA		1/2 - 1 SSE	7	12

OVERVIEW MAP - 1491527.2s - AES

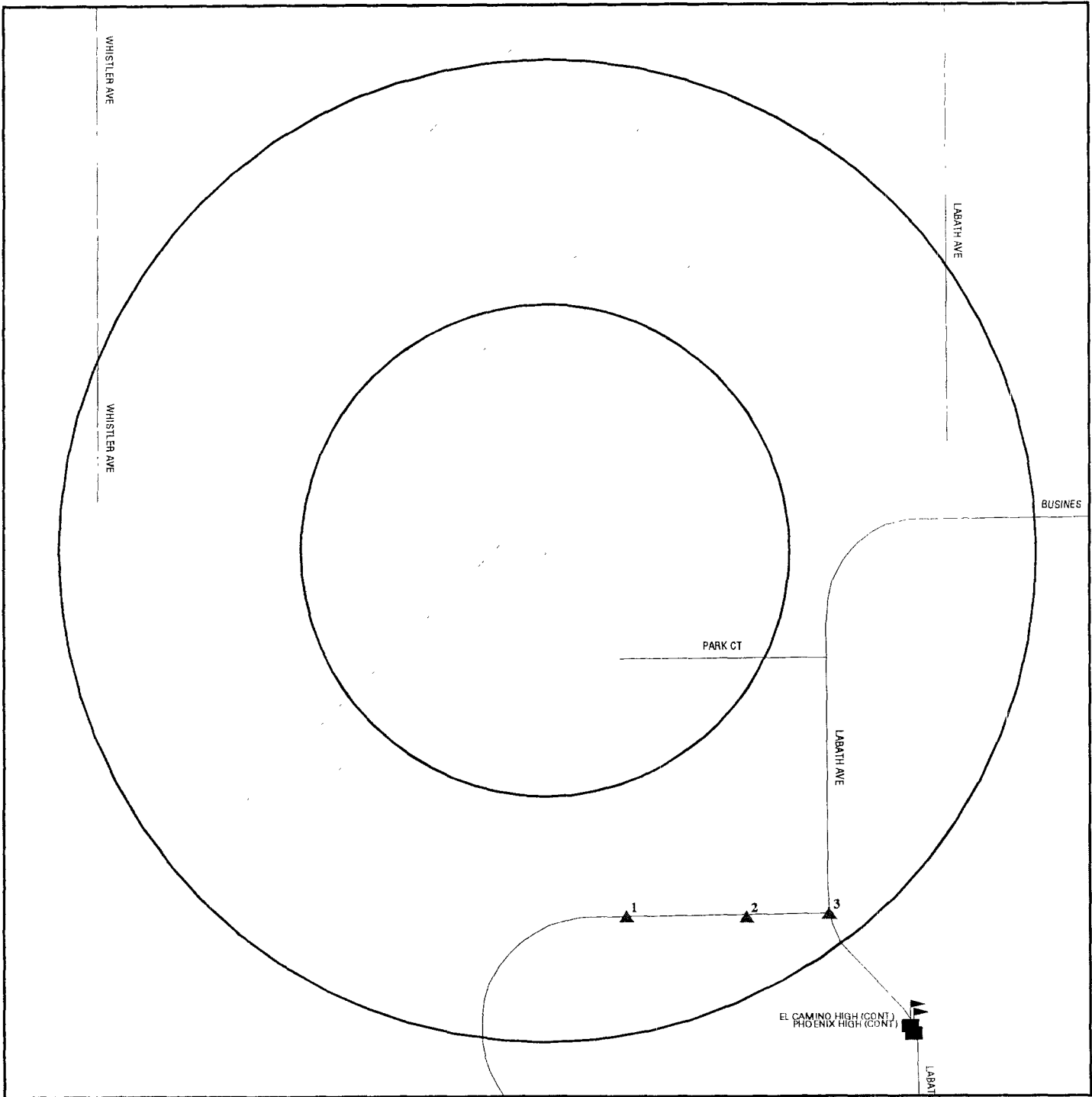


- Target Property
- ▲ Sites at elevations higher than or equal to the target property
- ◆ Sites at elevations lower than the target property
- ▲ Coal Gasification Sites
- National Priority List Sites
- Landfill Sites
- Dept. Defense Sites

- Indian Reservations BIA
- Power transmission lines
- Oil & Gas pipelines
- 100-year flood zone
- 500-year flood zone
- Federal Wetlands
- Areas of Concern

TARGET PROPERTY:	4.7 Acre Rohnert Park Site	CUSTOMER:	AES
ADDRESS:	Off Park Court	CONTACT:	Pete Connelly
CITY/STATE/ZIP	Rohnert Park CA 94928	INQUIRY #:	1491527.2s
LAT/LONG:	38.3575 / 122.7250	DATE:	August 18, 2005 7:49 pm

DETAIL MAP - 1491527.2s - AES

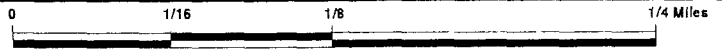


Target Property

- ▲ Sites at elevations higher than or equal to the target property
- ◆ Sites at elevations lower than the target property
- ▲ Coal Gasification Sites
- ⊠ Sensitive Receptors
- ⊠ National Priority List Sites
- ⊠ Landfill Sites
- ⊠ Dept Defense Sites

- ⊠ Indian Reservations BIA
- ⊠ Oil & Gas pipelines
- ⊠ 100-year flood zone
- ⊠ 500-year flood zone
- ⊠ Federal Wetlands

⊠ Areas of Concern



TARGET PROPERTY. 4.7 Acre Rohnert Park Site
 ADDRESS: Off Park Court
 CITY/STATE/ZIP: Rohnert Park CA 94928
 LAT/LONG: 38.3575 / 122.7250

CUSTOMER: AES
 CONTACT: Pete Connelly
 INQUIRY #: 1491527.2s
 DATE: August 18, 2005 7:49 pm

EXECUTIVE SUMMARY

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

<u>Site Name</u>	<u>Database(s)</u>
COTATI BEACON	CA FID UST, SWEEPS UST
ROHNERT PARK TOWING	LUST, Cortese, EMI
DUNN'S DIESEL SERVICE	HAZNET, LUST, Cortese
WEYERHAEUSER-COMMERCIAL DOOR	LUST, Cortese
SABEK, INCORPORATED	LUST, SLIC
US OUTER LANDING FIELD	LUST, SLIC
MEADOW LANE STORAGE SITE	HIST UST
LABATH AVE AND ROHNERT	ERNS
PARKING LOT AT US HWY 101 PARK AND RIDE	ERNS
ROHNERT PARK AT RANCHO VERDE MHP	ERNS
GROOM PROPERTIES HVOC PLUME	SLIC
ABANDONED AIRFIELD	REF

MAP FINDINGS SUMMARY

<u>Database</u>	<u>Target Property</u>	<u>Search Distance (Miles)</u>	<u>< 1/8</u>	<u>1/8 - 1/4</u>	<u>1/4 - 1/2</u>	<u>1/2 - 1</u>	<u>> 1</u>	<u>Total Plotted</u>
<u>FEDERAL ASTM STANDARD</u>								
NPL		1.000	0	0	0	0	NR	0
Proposed NPL		1.000	0	0	0	0	NR	0
CERCLIS		0.500	0	0	0	NR	NR	0
CERC-NFRAP		0.250	0	0	NR	NR	NR	0
CORRACTS		1.000	0	0	0	1	NR	1
RCRA TSD		0.500	0	0	0	NR	NR	0
RCRA Lg. Quan. Gen.		0.250	0	0	NR	NR	NR	0
RCRA Sm. Quan. Gen.		0.250	0	0	NR	NR	NR	1
ERNS		TP	NR	NR	NR	NR	NR	0
<u>STATE ASTM STANDARD</u>								
AWP		1.000	0	0	0	0	NR	0
Cal-Sites		1.000	0	0	0	0	NR	0
CHMIRS		TP	NR	NR	NR	NR	NR	0
Cortese		0.500	0	1	2	NR	NR	3
Notify 65		1.000	0	0	0	3	NR	3
Toxic Pits		1.000	0	0	0	0	NR	0
State Landfill		0.500	0	0	0	NR	NR	0
WMUDS/SWAT		0.500	0	0	0	NR	NR	0
LUST		0.500	0	0	3	NR	NR	3
CA Bond Exp. Plan		1.000	0	0	0	0	NR	0
UST		0.250	0	0	NR	NR	NR	0
VCP		0.500	0	0	0	NR	NR	0
INDIAN LUST		0.500	0	0	0	NR	NR	0
INDIAN UST		0.250	0	0	NR	NR	NR	0
CA FID UST		0.250	0	1	NR	NR	NR	1
HIST UST		0.250	0	0	NR	NR	NR	0
SWEEPS UST		0.250	0	0	NR	NR	NR	0
<u>FEDERAL ASTM SUPPLEMENTAL</u>								
CONSENT		1.000	0	0	0	0	NR	0
ROD		1.000	0	0	0	0	NR	0
Delisted NPL		1.000	0	0	0	0	NR	0
FINDS		TP	NR	NR	NR	NR	NR	0
HMIRS		TP	NR	NR	NR	NR	NR	0
MLTS		TP	NR	NR	NR	NR	NR	0
MINES		0.250	0	0	NR	NR	NR	0
NPL Liens		TP	NR	NR	NR	NR	NR	0
PADS		TP	NR	NR	NR	NR	NR	0
US ENG CONTROLS		0.500	0	0	0	NR	NR	0
ODI		0.500	0	0	0	NR	NR	0
DOD		1.000	0	0	0	0	NR	0
INDIAN RESERV		1.000	0	0	0	0	NR	0
UMTRA		0.500	0	0	0	NR	NR	0
FUDS		1.000	0	0	0	1	NR	1

MAP FINDINGS SUMMARY

Database	Target Property	Search Distance (Miles)	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
RAATS		TP	NR	NR	NR	NR	NR	0
TRIS		TP	NR	NR	NR	NR	NR	0
TSCA		TP	NR	NR	NR	NR	NR	0
SSTS		TP	NR	NR	NR	NR	NR	0
FTTS		TP	NR	NR	NR	NR	NR	0

STATE OR LOCAL ASTM SUPPLEMENTAL

AST		TP	NR	NR	NR	NR	NR	0
CLEANERS		0.250	0	0	NR	NR	NR	0
CA WDS		TP	NR	NR	NR	NR	NR	0
DEED		0.500	0	0	0	NR	NR	0
REF		0.250	0	0	NR	NR	NR	0
WIP		0.250	0	0	NR	NR	NR	0
EMI		TP	NR	NR	NR	NR	NR	0
NFA		0.250	0	0	NR	NR	NR	0
NFE		0.250	0	0	NR	NR	NR	0
SCH		0.250	0	0	NR	NR	NR	0
SLIC		0.500	0	0	0	NR	NR	0
HAZNET		TP	NR	NR	NR	NR	NR	0

EDR PROPRIETARY HISTORICAL DATABASES

Coal Gas		1.000	0	0	0	0	NR	0
----------	--	-------	---	---	---	---	----	---

BROWNFIELDS DATABASES

US BROWNFIELDS		0.500	0	0	0	NR	NR	0
US INST CONTROL		0.500	0	0	0	NR	NR	0
VCP		0.500	0	0	0	NR	NR	0

NOTES:

AQUIFLOW - see EDR Physical Setting Source Addendum

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

Map ID
 Direction
 Distance
 Distance (ft)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

Coal Gas Site Search: No site was found in a search of Real Property Scan's ENVIROHAZ database.

1 **C PENNY, FORMER TBA FACI** HAZNET S103664108
 SSE **539 MARTIN** Cortese N/A
 1/8-1/4 **ROHNERT PARK, CA 94928**
 1006 ft.

Relative: HAZNET
 Equal Gepaid: CAL000091263
 TSD EPA ID CAD009452657
 Actual: Gen County: Sonoma
 93 ft. Tsd County: San Mateo
 Tons .8500
 Waste Category: Other organic solids
 Disposal Method Not reported
 Contact JULIE JONES
 Telephone: (707) 544-6227
 Mailing Address: 539 MARTIN AVE
 ROHNERT PARK, CA 94928
 County Sonoma

CORTESE.
 Region CORTESE
 Fac Address 2 Not reported

2 **ARCTURUS MARINE SYSTEMS** RCRA-SQG 1000819869
 SSE **517 MARTIN AVENUE UNIT A** FINDS CAD983658824
 1/8-1/4 **ROHNERT PARK, CA 94928** HAZNET
 1124 ft. EMI

Relative: RCRAInfo.
 Higher Owner D MILO HALLERBERG
 (707) 586-3155
 Actual: EPA ID CAD983658824
 95 ft. Contact: D MILO HALLERBERG
 (707) 586-3155
 Classification: Small Quantity Generator
 TSDF Activities: Not reported
 Violation Status: No violations found

FINDS:
 Other Pertinent Environmental Activity Identified at Site.
 NATIONAL EMISSIONS INVENTORY
 RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION SYSTEM

HAZNET
 Gepaid CAD983658824
 TSD EPA ID CAT000613943
 Gen County Sonoma
 Tsd County Sonoma
 Tons 1251
 Waste Category Liquids with halogenated organic compounds > 1000 mg/l
 Disposal Method Transfer Station
 Contact D MILO HALLERBERG
 Telephone (707) 586-3155
 Mailing Address 517 MARTIN AVE STE A
 ROHNERT PARK, CA 94928
 County Sonoma

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

ARCTURUS MARINE SYSTEMS (Continued)

1000819869

Gepaid: CAD983658824
 TSD EPA ID Not reported
 Gen County: Sonoma
 Tsd County Sonoma
 Tons 0.25
 Waste Category: Liquids with halogenated organic compounds > 1000 mg/l
 Disposal Method: Transfer Station
 Contact: JERRY MONTGOMERY
 Telephone (707) 586-3155
 Mailing Address: 517 MARTIN AVE STE A
 ROHNERT PARK, CA 94928
 County Not reported

Gepaid: CAD983658824
 TSD EPA ID Not reported
 Gen County: Sonoma
 Tsd County Sonoma
 Tons: 0.37
 Waste Category: Liquids with halogenated organic compounds > 1000 mg/l
 Disposal Method: Transfer Station
 Contact: JERRY MONTGOMERY
 Telephone: (707) 586-3155
 Mailing Address: 517 MARTIN AVE STE A
 ROHNERT PARK, CA 94928
 County Not reported

EMISSIONS .

Year : 1996
 Facility ID : 8291
 Air District Code : BA
 SIC Code : 3479
 Air Basin SF
 Air District Name BAY AREA AQMD
 Community Health Air Pollution Info System : Not reported
 Consolidated Emission Reporting Rule : Not reported
 County Code : 49
 County ID : 49
 Total Organic Hydrocarbon Gases Tons/Yr: 0
 Reactive Organic Gases Tons/Yr 0
 Carbon Monoxide Emissions Tons/Yr 0
 NOX - Oxides of Nitrogen Tons/Yr 0
 SOX - Oxides of Sulphur Tons/Yr 0
 Particulate Matter Tons/Yr 0
 Part Matter 10 Micrometers and Smaller Tons/Yr : 0

Year : 1997
 Facility ID : 8291
 Air District Code : BA
 SIC Code 3479
 Air Basin : SF
 Air District Name : BAY AREA AQMD
 Community Health Air Pollution Info System Not reported
 Consolidated Emission Reporting Rule : Not reported
 County Code : 49
 County ID : 49
 Total Organic Hydrocarbon Gases Tons/Yr: 0
 Reactive Organic Gases Tons/Yr: 0
 Carbon Monoxide Emissions Tons/Yr. 0

Map ID
 Direction
 Distance
 Distance (ft)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

ARCTURUS MARINE SYSTEMS (Continued)

1000819869

NOX - Oxides of Nitrogen Tons/Yr. 0
 SOX - Oxides of Sulphur Tons/Yr. 0
 Particulate Matter Tons/Yr . 0
 Part Matter 10 Micrometers and Smaller Tons/Yr . 0

Year : 2003
 Facility ID : 8291
 Air District Code : BA
 SIC Code 3479
 Air Basin SF
 Air District Name BAY AREA AQMD
 Community Health Air Pollution Info System : Not reported
 Consolidated Emission Reporting Rule Not reported
 County Code 49
 County ID 49
 Total Organic Hydrocarbon Gases Tons/Yr. 0
 Reactive Organic Gases Tons/Yr: 0
 Carbon Monoxide Emissions Tons/Yr. 0
 NOX - Oxides of Nitrogen Tons/Yr: 0
 SOX - Oxides of Sulphur Tons/Yr. 0
 Particulate Matter Tons/Yr : 0
 Part Matter 10 Micrometers and Smaller Tons/Yr : 0

3
 SE
 1/8-1/4
 1236 ft.

ALVARADO STREET BAKERY
 500 MARTIN
 ROHNERT PARK, CA 94928

CA FID UST S101595372
 N/A

Relative:
 Higher

FID.
 Facility ID. 49001052 Regulate ID: Not reported
 Reg By: Active Underground Storage Tank Location
 Cortese Code Not reported SIC Code. Not reported
 Status. Active Facility Tel (707) 585-3293
 Mail To Not reported
 4525 SLUSSER RD
 ROHNERT PARK, CA 94928
 Contact: Not reported Contact Tel: Not reported
 DUNs No Not reported NPDES No Not reported
 Creation. 10/22/93 Modified 00/00/00
 EPA ID Not reported
 Comments: Not reported

4
 SSE
 1/4-1/2
 1782 ft.

DI SALVO TRUCKING
 650 CARLSON CT
 ROHNERT PARK, CA

LUST S103557213
 CA WDS N/A

Relative:
 Higher

State LUST
 Cross Street Not reported
 Qty Leaked Not reported
 Case Number 1TSO582
 Reg Board North Coast Region
 Chemical: 12034,12035
 Lead Agency: Local Agency
 Local Agency : 49000L
 Case Type Drinking Water Aquifer affected
 Status Case Closed
 Review Date Not reported Confirm Leak. Not reported

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

DI SALVO TRUCKING (Continued)

S103557213

Workplan:	1994-04-27 00:00 00	Prelim Assess	1994-04-27 00 00 00
Pollution Char	Not reported	Remed Plan.	Not reported
Remed Action	1965-01-03 00:00:00		
Monitoring:	Not reported		
Close Date:	1995-12-20 00:00 00		
Release Date:	Not reported		
Cleanup Fund Id	Not reported		
Discover Date .	1994-01-27 00:00:00		
Enforcement Dt .	Not reported		
Enf Type.	03/28		
Enter Date :	Not reported		
Funding:	Not reported		
Staff Initials:	LCW		
How Discovered:	Not reported		
How Stopped	Not reported		
Interim .	Not reported		
Leak Cause:	Not reported		
Leak Source:	Not reported		
MTBE Date	Not reported		
Max MTBE GW :	Not reported		
MTBE Tested:	MTBE Detected Site tested for MTBE & MTBE detected		
Priority	1B3		
Local Case # :	00001573		
Beneficial:	Not reported		
Staff	ZZZ		
GW Qualifier :	Not reported		
Max MTBE Soil .	0 Parts per Million		
Soil Qualifier	Not reported		
Hydr Basin #	SANTA ROSA VALLEY (1		
Operator :	Not reported		
Oversight Prgm:	LUST		
Review Date .	Not reported		
Stop Date :	Not reported		
Work Suspended	Not reported		
Responsible Party	CHARLES LAWLOR		
RP Address.	859 HARRISON ST.		
Global Id.	T0609700410		
Org Name:	Not reported		
Contact Person	Not reported		
MTBE Conc:	1		
Mtbe Fuel	0		
Water System Name:	Not reported		
Well Name:	Not reported		
Distance To Lust	0		
Waste Discharge Global ID:	Not reported		
Waste Disch Assigned Name:	Not reported		
Summary	Not reported		

LUST Sonoma County:

Region	SONOMA
LOP Number:	00001573
Global ID:	T0609700410
Date	12/20/1995
Staff.	Not reported
Regional Board:	1TSO582
Closed or Referred	Y
Funding Fed / State:	F

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

DI SALVO TRUCKING (Continued)

S103557213

WDS:

Facility ID 1 491017743
 Facility Contact HAL BROWER Facility Telephone (863) 687-4545
 SIC Code 4213 SIC Code 2. Not reported
 Agency Name WATKINS MOTOR LINES
 Agency Address P.O. BOX 95002
 LAKELAND 94928
 Agency Contact JOHN MCCALISTER Agency Phone: (707) 586-0917
 Design Flow 0 Million Gal/Day Baseline Flow: Not reported
 Facility Type Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping
 Facility Status. Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements
 Agency Type: 49
 Waste Type Stormwater Runoff - Inert/Influent or Solid Wastes that do not contain soluble pollutants or organic wastes and have little adverse impact on water quality. Such wastes could cause turbidity and siltation. Uncontaminated soils, rubble and concrete are examples of this category.
 Threat to Water. Not reported
 Complexity: Category C - Facilities having no waste treatment systems, such as cooling water dischargers or those who must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.
 Reclamation. No reclamation requirements associated with this facility.
 POTW: The facility is not a POTW
 NPDES Number CAS000001 The 1st 2 characters designate the state The remaining 7 are assigned by the Regional Board
 Subregion: 1

5
 SSE
 1/4-1/2
 2274 ft.

**DISALVO TRUCKING
 CARLSON COURT 650
 ROHNERT PARK, CA**

**LUST S101304874
 Cortese N/A**

Relative:
 Higher

LUST Region 1
 Facility ID 1TSO582
 Region 1
 Staff Initials: Closed

Actual:
 94 ft.

CORTESE
 Region CORTESE
 Fac Address 2: 650 CARLSON COURT

6
 SSE
 1/4-1/2
 2380 ft.

**ALVARADO BAKERY
 MARTIN AVENUE 500
 ROHNERT PARK, CA**

**LUST S102423907
 Cortese N/A
 SWEEPS UST**

Relative:
 Higher

State LUST.
 Cross Street Not reported
 Qty Leaked Not reported
 Case Number 1TSO628
 Reg Board: North Coast Region
 Chemical: Gasoline
 Lead Agency Local Agency

Actual:
 94 ft.

Map ID
 Direction
 Distance
 Distance (ft)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

ALVARADO BAKERY (Continued)

S102423907

Local Agency 49000L
 Case Type Drinking Water Aquifer affected
 Status Case Closed
 Review Date. Not reported Confirm Leak: Not reported
 Workplan Not reported Prelim Assess. Not reported
 Pollution Char Not reported Remed Plan. Not reported
 Remed Action Not reported
 Monitoring Not reported
 Close Date 1996-08-27 00 00 00
 Release Date Not reported
 Cleanup Fund Id Not reported
 Discover Date : Not reported
 Enforcement Dt : Not reported
 Enf Type 06/28
 Enter Date Not reported
 Funding Not reported
 Staff Initials: LCW
 How Discovered: Not reported
 How Stopped. Not reported
 Interim Not reported
 Leak Cause: Not reported
 Leak Source: Not reported
 MTBE Date 1965-01-01 00 00.00
 Max MTBE GW : 37 Parts per Billion
 MTBE Tested MTBE Detected Site tested for MTBE & MTBE detected
 Priority: Not reported
 Local Case # . 00002484
 Beneficial Not reported
 Staff ZZZ
 GW Qualifier : =
 Max MTBE Soil 0 Parts per Million
 Soil Qualifier . Not reported
 Hydr Basin # SANTA ROSA VALLEY (1
 Operator : Not reported
 Oversight Prgm: LUST
 Review Date Not reported
 Stop Date Not reported
 Work Suspended :Not reported
 Responsible Party ELLA LENZ
 RP Address: 768 ROWLAND BLVD.
 Global Id T0609700447
 Org Name: Not reported
 Contact Person Not reported
 MTBE Conc. 2
 Mtbe Fuel 1
 Water System Name. Not reported
 Well Name Not reported
 Distance To Lust: 0
 Waste Discharge Global ID: Not reported
 Waste Disch Assigned Name: Not reported
 Summary Not reported

LUST Region 1
 Facility ID 1TSO628
 Region 1
 Staff Initials: Closed

LUST Sonoma County:

Map ID
 Direction
 Distance
 Distance (ft)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

ALVARADO BAKERY (Continued)

S102423907

Region: SONOMA
 LOP Number: 00002484
 Global ID: T0609700447
 Date: 8/27/1996
 Staff: Not reported
 Regional Board: 1TSO628
 Closed or Referred: Y
 Funding Fed / State: F

CORTESE:

Region: CORTESE
 Fac Address 2: 500 MARTIN AVENUE

SWEEPS:

Status: A
 Comp Number: 2484
 Number: 1
 Board Of Equalization: 44-028033
 Ref Date: 03-08-94
 Act Date: 04-27-94
 Created Date: 03-31-89
 Tank Status: A
 Owner Tank Id: 1
 Swrcb Tank Id: 49-000-002484-000001
 Actv Date: 03-08-94
 Capacity: 1000
 Tank Use: M.V FUEL
 Stg: P
 Content: REG UNLEADED
 Number Of Tanks: 2

Status: A
 Comp Number: 2484
 Number: 1
 Board Of Equalization: 44-028033
 Ref Date: 03-08-94
 Act Date: 04-27-94
 Created Date: 03-31-89
 Tank Status: A
 Owner Tank Id: Not reported
 Swrcb Tank Id: 49-000-002484-000002
 Actv Date: 10-05-89
 Capacity: 9000
 Tank Use: M.V FUEL
 Stg: P
 Content: REG UNLEADED
 Number Of Tanks: Not reportec

7
 SSE
 1/2-1
 3664 ft.

NAVAL OUTER LANDING FIELD COTATI
 CADWELL, CA

FUDS 1007211853
 N/A

Relative:
 Equal

Actual:
 93 ft.

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

Database(s)
 EDR ID Number
 EPA ID Number

NAVAL OUTER LANDING FIELD COTATI (Continued)

1007211853

FUDS:

Federal Facility ID: CA9799FA495
 Facility Name: NAVAL OUTER LANDING FIELD COTATI
 City: CADWELL
 State: CA
 EPA Region: 9
 County: SONOMA
 Congressional District: 06
 US Army District: Sacramento District (SPK)
 Fiscal Year: 2004
 First Name: Not reported
 Last name: Not reported
 Phone: 916-557-7461
 Inst ID: 63231
 CTC: Not reported
 RAB: Not reported

8
 ENE
 1/2-1
 3673 ft.

FORMER BMC WEST (YARDBIRDS)
5300 COMMERCE BLVD
ROHNERT PARK, CA 92728

Notify 65 S100179661
 Cortese N/A

Relative:
 Higher

NOTIFY 65.
 Date Reported: Not reported Staff Initials: Not reported
 Board File Number: Not reported
 Facility Type: Not reported
 Discharge Date: Not reported
 Incident Description: 92728

Actual:
 97 ft.

CORTESE

Region: CORTESE
 Fac Address 2: Not reported

9
 ESE
 1/2-1
 3785 ft.

SAFETY- KLEEN CORP 7-178-03
5750 COMMERCE BLVD
ROHNERT PARK, CA 94928

FINDS 1000224434
 LUST CAT000613943
 CHMIRS
 Cortese
 RCRA-LQG
 RCRA-TSDF
 CORRACTS
 CERC-NFRAP
 HIST UST
 REF
 CA WDS
 SWEEPS UST

Relative:
 Higher

Actual:
 99 ft.

CERCLIS-NFRAP Classification Data:

Federal Facility: Not a Federal Facility
 Non NPL Code: DR
 NPL Status: Not on the NPL

CERCLIS-NFRAP Assessment History

Assessment	DISCOVERY	Completed:	01/01/1991
Assessment:	PRELIMINARY ASSESSMENT	Completed:	08/02/1991
Assessment:	ARCHIVE SITE	Completed:	01/23/1996

CORRACTS Data:

EPA Id CAT000613943
 Region 9

Map ID
Direction
Distance
Distance (ft)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

SAFETY- KLEEN CORP 7-178-03 (Continued)

1000224434

Area Name	ENTIRE FACILITY
Actual Date	12/15/1989
Corrective Action:	CA100 - RFI Imposition
2002 NAICS Title:	Hazardous Waste Collection 42183 42272 General Rental Centers
EPA Id:	CAT000613943
Region	9
Area Name:	ENTIRE FACILITY
Actual Date	09/25/2002
Corrective Action:	CA725YE - Current Human Exposures Under Control, Yes, Current Human Exposures <i>Under Control has been verified</i>
2002 NAICS Title:	Hazardous Waste Collection 42183 42272 General Rental Centers
EPA Id:	CAT000613943
Region:	9
Area Name:	ENTIRE FACILITY
Actual Date:	01/23/2001
Corrective Action:	CA750IN - Migration of Contaminated Groundwater under Control , More information is needed to make a determination
2002 NAICS Title:	Hazardous Waste Collection 42183 42272 General Rental Centers
EPA Id:	CAT000613943
Region	9
Area Name:	ENTIRE FACILITY
Actual Date	11/24/1997
Corrective Action:	CA750NO - Migration of Contaminated Groundwater under Control, Unacceptable migration of contaminated groundwater is observed or expected
2002 NAICS Title:	Hazardous Waste Collection 42183 42272 General Rental Centers
EPA Id:	CAT000613943
Region	9
Area Name:	ENTIRE FACILITY
Actual Date	03/31/1992
Corrective Action	CA150 - RFI Workplan Approved
2002 NAICS Title	Hazardous Waste Collection 42183 42272 General Rental Centers

[Click this hyperlink](#) while viewing on your computer to access
10 additional CORRACTS record(s) in the EDR Site Report

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

SAFETY- KLEEN CORP 7-178-03 (Continued)

1000224434

RCRA Info Corrective Action Summary:

- Event: Current Human Exposures under Control, Yes, Current Human Exposures Under Control has been verified. Based on a review of information contained in the EI determination, current human exposures are expected to be under control at the facility under current and reasonably expected conditions. This determination will be re-evaluated when the Agency/State becomes aware of significant changes at the facility
- Event Date: 09/25/2002
- Event: Migration of Contaminated Groundwater under Control, Yes, Migration of Contaminated Groundwater Under Control has been verified. Based on a review of information contained in the EI determination, it has been determined that migration of contaminated groundwater is under control at the facility. Specifically, this determination indicates that the migration of contaminated groundwater is under control, and that monitoring will be conducted to confirm that contaminated groundwater remains within the existing area of contaminated groundwater. This determination will be re-evaluated when the Agency becomes aware of significant changes at the facility.
- Event Date: 09/25/2002
- Event: Current Human Exposures under Control, More information is needed to make a determination.
- Event Date: 01/23/2001
- Event: Migration of Contaminated Groundwater under Control, More information is needed to make a determination
- Event Date: 01/23/2001
- Event: Current Human Exposures under Control, More information is needed to make a determination.
- Event Date: 11/24/1997
- Event: Migration of Contaminated Groundwater under Control, Unacceptable migration of contaminated groundwater is observed or expected.
- Event Date: 11/24/1997
- Event: CA Prioritization, Facility or area was assigned a medium corrective action priority
- Event Date: 08/29/1994
- Event: CA Prioritization, Facility or area was assigned a high corrective action priority.
- Event Date: 09/30/1992
- Event: Stabilization Measures Evaluation, This facility is amenable to stabilization activity based on the status of corrective action work at the facility, technical factors, the degree of risk, timing considerations and administrative considerations.
- Event Date: 09/30/1992
- Event: RFI Workplan Approved
- Event Date: 03/31/1992
- Event: CA Prioritization, Facility or area was assigned a medium corrective action priority
- Event Date: 01/13/1992

Map ID
 Direction
 Distance
 Distance (ft)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

SAFETY- KLEEN CORP 7-178-03 (Continued)

1000224434

Event: Stabilization Construction Completed
 Event Date: 11/11/1991
 Event: CA Prioritization, Facility or area was assigned a high corrective action priority.
 Event Date: 07/24/1991
 Event: Stabilization Measures Implemented, Primary measure is source removal and/or treatment (e g , soil or waste excavation, in-situ soil treatment, off-site treatment)
 Event Date: 03/15/1991
 Event: RFI Imposition
 Event Date: 12/15/1989

RCRAInfo:

Owner: SAFETY-KLEEN CORP ELGIN IL
 (708) 697-8460
 EPA ID: CAT000613943
 Contact: Not reported
 Classification: Large Quantity Generator, TSDF
 TSDF Activities: Used oil Transporter, Used oil transfer facility

BIENNIAL REPORTS:

Last Biennial Reporting Year: 2003

Waste	Quantity (Lbs)	Waste	Quantity (Lbs)
D001	656528.00	D011	135.00
D018	622347.00	D035	1168.00
D036	1168.00	D038	1168.00
D039	677428.00	D040	622347.00
F003	1418.00	F005	1418.00

Violation Status Violations exist

Regulation Violated: Not reported
 Area of Violation: TSD-CONTAINERS REQUIREMENTS
 Date Violation Determined: 05/20/2003
 Actual Date Achieved Compliance: 05/21/2003
 Enforcement Action: WRITTEN INFORMAL
 Enforcement Action Date: 05/21/2003
 Penalty Type: Not reported

Regulation Violated: Not reported
 Area of Violation: TSD-OTHER REQUIREMENTS
 Date Violation Determined: 06/25/2002
 Actual Date Achieved Compliance: 04/07/2003
 Enforcement Action: WRITTEN INFORMAL
 Enforcement Action Date: 06/25/2002
 Penalty Type: Not reported

Regulation Violated: Not reported
 Area of Violation: Transporter-manifest/record keeping requirements
 Date Violation Determined: 06/25/2002
 Actual Date Achieved Compliance: 04/07/2003
 Enforcement Action: WRITTEN INFORMAL
 Enforcement Action Date: 06/25/2002
 Penalty Type: Not reported

Regulation Violated: Not reported

Map ID
 Direction
 Distance
 Distance (ft)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

SAFETY- KLEEN CORP 7-178-03 (Continued)

1000224434

Area of Violation:	TSD-MANIFEST REQUIREMENTS
Date Violation Determined:	12/22/2000
Actual Date Achieved Compliance:	04/07/2003
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	12/22/2000
Penalty Type:	Not reported
Regulation Violated:	Not reported
Area of Violation:	TSD-PREPAREDNESS/PREVENTION REQUIREMENTS
Date Violation Determined:	12/22/2000
Actual Date Achieved Compliance:	12/22/2000
Regulation Violated:	Not reported
Area of Violation:	TSD-GENERAL STANDARDS
Date Violation Determined:	05/16/2000
Actual Date Achieved Compliance:	04/07/2003
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	05/16/2000
Penalty Type:	Not reported
Regulation Violated:	264.140-150.H
Area of Violation:	TSD-FINANCIAL RESPONSIBILITY REQUIREMENTS
Date Violation Determined:	09/26/1991
Actual Date Achieved Compliance:	11/09/1992
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	05/26/1988
Penalty Type:	Not reported
Regulation Violated:	270
Area of Violation:	TSD-OTHER REQUIREMENTS (OVERSIGHT)
Date Violation Determined:	10/15/1990
Actual Date Achieved Compliance:	11/01/1992
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	03/20/1991
Penalty Type:	Not reported
Enforcement Action:	FINAL JUDICIAL ORDERS
Enforcement Action Date:	04/30/1991
Penalty Type:	Not reported
Regulation Violated:	264 140-150.H
Area of Violation:	TSD-FINANCIAL RESPONSIBILITY REQUIREMENTS
Date Violation Determined:	03/30/1990
Actual Date Achieved Compliance:	05/03/1990
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	04/11/1990
Penalty Type:	Not reported
Regulation Violated:	270
Area of Violation:	TSD-OTHER REQUIREMENTS (OVERSIGHT)
Date Violation Determined:	03/29/1990
Actual Date Achieved Compliance:	05/03/1990
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	03/29/1990
Penalty Type:	Not reported
Enforcement Action:	FINAL JUDICIAL ORDERS
Enforcement Action Date:	05/10/1990

Map ID
 Direction
 Distance
 Distance (ft)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

SAFETY- KLEEN CORP 7-178-03 (Continued)

1000224434

Penalty Type:	Not reported
Regulation Violated	264.70-77.E
Area of Violation:	TSD-OTHER REQUIREMENTS (OVERSIGHT)
Date Violation Determined:	03/29/1990
Actual Date Achieved Compliance:	05/03/1990
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	03/29/1990
Penalty Type	Not reported
Enforcement Action	FINAL JUDICIAL ORDERS
Enforcement Action Date:	05/10/1990
Penalty Type	Not reported
Regulation Violated.	264.140-150 H
Area of Violation:	TSD-FINANCIAL RESPONSIBILITY REQUIREMENTS
Date Violation Determined.	03/31/1989
Actual Date Achieved Compliance:	11/01/1992
Enforcement Action:	FINAL JUDICIAL ORDERS
Enforcement Action Date:	05/10/1990
Penalty Type:	Not reported
Regulation Violated	268 ALL
Area of Violation:	TSD-LAND BAN REQUIREMENTS
Date Violation Determined:	03/24/1989
Actual Date Achieved Compliance:	11/01/1992
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	05/10/1989
Penalty Type.	Not reported
Enforcement Action:	FINAL JUDICIAL ORDERS
Enforcement Action Date:	05/10/1990
Penalty Type:	Not reported
Regulation Violated:	268.7
Area of Violation:	GENERATOR-LAND BAN REQUIREMENTS
Date Violation Determined:	03/24/1989
Actual Date Achieved Compliance:	11/01/1992
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	05/10/1989
Penalty Type.	Not reported
Enforcement Action:	FINAL JUDICIAL ORDERS
Enforcement Action Date	05/10/1990
Penalty Type:	Not reported
Regulation Violated.	264.70-77.E
Area of Violation	TSD-OTHER REQUIREMENTS (OVERSIGHT)
Date Violation Determined	03/24/1989
Actual Date Achieved Compliance:	11/01/1992
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	05/10/1989
Penalty Type:	Not reported
Enforcement Action:	FINAL JUDICIAL ORDERS
Enforcement Action Date	05/10/1990
Penalty Type	Not reported
Regulation Violated:	264 110-120 G
Area of Violation	TSD-CLOSURE/POST-CLOSURE REQUIREMENTS

Map ID
 Direction
 Distance
 Distance (ft)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

SAFETY- KLEEN CORP 7-178-03 (Continued)

1000224434

Date Violation Determined. 03/24/1989
 Actual Date Achieved Compliance: 11/01/1992
 Enforcement Action. WRITTEN INFORMAL
 Enforcement Action Date: 05/10/1989
 Penalty Type: Not reported
 Enforcement Action FINAL JUDICIAL ORDERS
 Enforcement Action Date: 05/10/1990
 Penalty Type. Not reported
 Regulation Violated: 270
 Area of Violation. TSD-OTHER REQUIREMENTS (OVERSIGHT)
 Date Violation Determined: 03/24/1989
 Actual Date Achieved Compliance 11/01/1992
 Enforcement Action. WRITTEN INFORMAL
 Enforcement Action Date: 05/10/1989
 Penalty Type: Not reported
 Enforcement Action. FINAL JUDICIAL ORDERS
 Enforcement Action Date: 05/10/1990
 Penalty Type Not reported
 Regulation Violated: 270
 Area of Violation TSD-OTHER REQUIREMENTS (OVERSIGHT)
 Date Violation Determined: 07/11/1988
 Actual Date Achieved Compliance 11/15/1988
 Enforcement Action. WRITTEN INFORMAL
 Enforcement Action Date. 11/01/1988
 Penalty Type: Not reported
 Regulation Violated: 264.140-150.H
 Area of Violation TSD-FINANCIAL RESPONSIBILITY REQUIREMENTS
 Date Violation Determined: 07/06/1988
 Actual Date Achieved Compliance: 11/15/1988
 Enforcement Action: WRITTEN INFORMAL
 Enforcement Action Date: 05/26/1988
 Penalty Type. Not reported

There are 19 violation record(s) reported at this site

<u>Evaluation</u>	<u>Area of Violation</u>	<u>Date of Compliance</u>
Compliance Evaluation Inspection	TSD-CONTAINERS REQUIREMENTS	20030521
Compliance Evaluation Inspection	TSD-OTHER REQUIREMENTS	20030407
Compliance Evaluation Inspection	Transporter-manifest/record keeping requirements	20030407
Compliance Evaluation Inspection	TSD-MANIFEST REQUIREMENTS	20030407
	TSD-PREPAREDNESS/PREVENTION REQUIREMENTS	20001222
Compliance Evaluation Inspection	TSD-GENERAL STANDARDS	20030407
Financial Record Review	TSD-FINANCIAL RESPONSIBILITY REQUIREMENTS	19921109
Compliance Evaluation Inspection	TSD-OTHER REQUIREMENTS (OVERSIGHT)	19921101
Financial Record Review	TSD-FINANCIAL RESPONSIBILITY REQUIREMENTS	19900503
Compliance Evaluation Inspection	TSD-OTHER REQUIREMENTS (OVERSIGHT)	19900503
	TSD-OTHER REQUIREMENTS (OVERSIGHT)	19900503
Financial Record Review	TSD-FINANCIAL RESPONSIBILITY REQUIREMENTS	19921101
Compliance Evaluation Inspection	TSD-LAND BAN REQUIREMENTS	19921101
	GENERATOR-LAND BAN REQUIREMENTS	19921101
	TSD-OTHER REQUIREMENTS (OVERSIGHT)	19921101
	TSD-OTHER REQUIREMENTS (OVERSIGHT)	19921101
	TSD-CLOSURE/POST-CLOSURE REQUIREMENTS	19921101

Map ID
 Direction
 Distance
 Distance (ft)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

SAFETY- KLEEN CORP 7-178-03 (Continued)

1000224434

Compliance Evaluation Inspection	TSD-OTHER REQUIREMENTS (OVERSIGHT)	19881115
Financial Record Review	TSD-FINANCIAL RESPONSIBILITY REQUIREMENTS	19881115

FINDS:

Other Pertinent Environmental Activity Identified at Site
 HAZARDOUS WASTE TRACKING SYSTEM-DATAMART
 NATIONAL EMISSIONS INVENTORY
 RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION SYSTEM
 TOXIC CHEMICAL RELEASE INVENTORY SYSTEM

LUST Region 1.

Facility ID 1TSO246
 Region. 1
 Staff Initials: BAR

REF

Facility ID 49280011
 Dtsc Region Code : 2
 Region Code Definition BERKELEY
 County Code 49
 Site Name Under : Not reported
 Current Status Date : 06081994
 Current Status Code REFR
 Current Status . PROPERTY/SITE REFERRED TO RCRA
 Lead Agency Code . Not reported
 Lead Agency . N/A
 Site Type Code : Not reported
 Site Type : N/A
 National Priorities List : Not reported
 Tier Not reported
 Source Of Funding Code : Not reported
 Staff Member : Not reported
 Supervisor Not reported
 Sic Code 28
 Sic Code Definition : MANU - CHEMICALS & ALLIED PRODUCTS
 Site Mitigatn & Brnfls Reuse Prog (SMBR) Code : NC
 SMBR Branch : NORTH COAST
 Regional Water Quality Control Board . NC
 RWQCB Definition : NORTH COAST
 Site Access Controlled . Not reported
 Listed In Haz Wst & Substncs Sites List (CORTESE) Not reported
 Date Hazard Ranked : Not reported
 GW Contamination Suspected : Not reported
 # Of Sources Contributing To Contamination : 0
 Lat/Long 0° 0' 0" / 0° 0' 0"
 Direction Lat . Not reported
 Direction Long Not reported
 Lat/long Method : Not reported
 Entity Lat/long Coordinates Refer To : Not reported
 State Assembly Distt Code : Not reported
 State Senate Distt Code : Not reported
 Identifying Code: EPA
 ID Value CAT000613943
 Other ID Desc. EPA IDENTIFICATION NUMBER
 Alternate Name(s): SAFETY-KLEEN
 Address(es) : 5750 COMMERCE BLVD
 ROHNERT PARK, CA 94928

Map ID
 Direction
 Distance
 Distance (ft)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

SAFETY- KLEEN CORP 7-178-03 (Continued)

1000224434

Background Info : Not reported
 Facility Id : 49280011
 AWP Activities Code : 1
 DTSC Site Activity Code : DISC
 Activity Code Def: DISCOVERY
 AWP Activity Id : Not reported
 Dt Activity Due For Completion : Not reported
 Revised Due Date : Not reported
 Date Activity Completed : 03161988
 Est # Of Person-years To Complete : 0
 Est Size Of An Activity Code : Not reported
 Site Status When Activity Commitment Made : REFR
 Status Code Definition : PROPERTY/SITE REFERRED TO RCRA
 Cubic Yards Of Solids Removed At Completion : 0
 Gallons Of Liquid Removed Upon Completion : 0
 Cubic Yards Of Solids Treated Upon Completion : 0
 Actvty Deleted Via Commitmnt/Completns Screen : Not reported
 Facility Id : 49280011
 AWP Activities Code : 2
 DTSC Site Activity Code : SS
 Activity Code Def: SITE SCREENING
 AWP Activity Id : Not reported
 Dt Activity Due For Completion : Not reported
 Revised Due Date : Not reported
 Date Activity Completed : 05121988
 Est # Of Person-years To Complete : 0
 Est Size Of An Activity Code : Not reported
 Site Status When Activity Commitment Made : REFR
 Status Code Definition : PROPERTY/SITE REFERRED TO RCRA
 Cubic Yards Of Solids Removed At Completion : 0
 Gallons Of Liquid Removed Upon Completion : 0
 Cubic Yards Of Solids Treated Upon Completion : 0
 Actvty Deleted Via Commitmnt/Completns Screen : Not reported
 Special Program Code: RCSP
 Special Program : RURAL COUNTY SURVEY PROGRAM
 Comments Date : 03161988
 Comments : FACILITY IDENTIFIED SONOMA CNTY EH - SOLVENTS
 FACILITY DRIVE-BY DHS-SSP SITE IS IN A COMMERCIAL COMPLEX
 COMPLETELY PAVED WITH GOOD HSEKEEP NO
 PROBS OBSV.
 SITE SCREENING DONE NO PROBLEMS OBSV ON DB

CORTESE

Region: CORTESE
 Fac Address 2 : 5750 COMMERCE BOULEVARD

CHMIRS

OES Control Number : 98-3020
 Chemical Name: diesel fuel
 Extent of Release: Not reported
 Property Use : Not reported
 Incident Date: Not reported
 Date Completed: Not reported
 Time Completed : Not reported
 Agency Id Number : Not reported
 Agency Incident Number : Not reported
 OES Incident Number : 98-3020
 Time Notified : Not reported

Map ID
 Direction
 Distance
 Distance (ft)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

SAFETY- KLEEN CORP 7-178-03 (Continued)

1000224434

Surrounding Area :	Not reported
Estimated Temperature :	Not reported
Property Management :	Not reported
More Than Two Substances Involved? :	Not reported
Special Studies 1 :	Not reported
Special Studies 2 :	Not reported
Special Studies 3 :	Not reported
Special Studies 4 :	Not reported
Special Studies 5 :	Not reported
Special Studies 6 :	Not reported
Responding Agency Personnel # Of Injuries :	Not reported
Responding Agency Personnel # Of Fatalities :	0
Resp Agency Personnel # Of Decontaminated :	Not reported
Others Number Of Decontaminated :	Not reported
Others Number Of Injuries :	Not reported
Others Number Of Fatalities :	Not reported
Vehicle Make/year :	Not reported
Vehicle License Number :	Not reported
Vehicle State :	Not reported
Vehicle Id Number :	Not reported
CA/DOT/PUC/ICC Number :	Not reported
Company Name :	Not reported
Reporting Officer Name/ID :	Not reported
Report Date :	Not reported
Comments :	Not reported
Facility Telephone Number :	Not reported
Waterway Involved :	No
Waterway :	Not reported
Spill Site :	Merchant/Business
Cleanup By :	Reporting Party
Containment :	Yes
What Happened :	Not reported
Type :	Not reported
Other :	Not reported
Chemical 1 :	Not Reported
Chemical 2 :	Not Reported
Chemical 3 :	Not Reported
Date/Time :	7/1/1998 04:51:52 PM
Evacuations :	0
True date :	12/31/03
Year :	1998
Agency :	Safety Clean Corporation
BBLs :	0
Cups :	0
CUFT :	0
Gallons :	60-75
Grams :	0
Pounds :	0
Liters :	0
Ounces :	0
Pints :	0
Quarts :	0
Sheen :	0
Tons :	0
Unknown :	0
Description :	A fuel line on a truck ruptured. The release has been stopped Contained to the trucking facility Contaminated soil has been

Map ID
 Direction
 Distance
 Distance (ft)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

SAFETY- KLEEN CORP 7-178-03 (Continued)

100224434

removed.
 Incident date 7/1/1998 12:00 AM
 Admin Agency Sonoma County Fire Services Department
 OES date Not reported
 OES time : Not reported
 Amount Not reported

WDS

Facility ID 1 49I001849
 Facility Contact MARTY WHITE Facility Telephone Not reported
 SIC Code 7389 SIC Code 2 Not reported
 Agency Name SAFETY KLEEN CORPORATION
 Agency Address 2720 GIRARD NE
 ALBUQUERAUE 94928
 Agency Contact REG ENV MANAGER Agency Phone: Not reported
 Design Flow 0 Million Gal/Day Baseline Flow: Not reported
 Facility Type: Other - Does not fall into the category of Municipal/Domestic, Industrial, Agricultural or
 Solid Waste (Class I, II or III)
 Facility Status Active - Any facility with a continuous or seasonal discharge that is under Waste
 Discharge Requirements.
 Agency Type 49
 Waste Type Stormwater Runoff - Inert/Influent or Solid Wastes that do not contain soluble pollutants
 or organic wastes and have little adverse impact on water quality. Such wastes could cause
 turbidity and siltation. Uncontaminated soils, rubble and concrete are examples of this
 category.
 Threat to Water: Not reported
 Complexity: Category C - Facilities having no waste treatment systems, such as cooling water
 dischargers or those who must comply through best management practices, facilities with
 passive waste treatment and disposal systems, such as septic systems with subsurface
 disposal, or dischargers having waste storage systems with land disposal such as dairy
 waste ponds
 Reclamation: No reclamation requirements associated with this facility
 POTW. The facility is not a POTW.
 NPDES Number. CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the
 Regional Board
 Subregion 1

UST HIST

Facility ID: 2688 Owner Name. SAFETY-KLEEN CORP
 Total Tanks: 2 Region: STATE
 Owner Address 655 BIG TIMBER ROAD
 ELGIN, IL 60120
 Tank Used for WASTE
 Tank Num: 1 Container Num: 01
 Tank Capacity 00010000 Year Installed: 1974
 Type of Fuel: Not reported Tank Construction 25 inches
 Leak Detection: Visual, Stock Inventor
 Contact Name WILLIAM SCHLANDER Telephone: (312) 697-8460
 Facility Type Other Other Type. PARTS WASHER SERVICE
 Facility ID: 2688 Owner Name SAFETY-KLEEN CORP
 Total Tanks: 2 Region: STATE
 Owner Address 655 BIG TIMBER ROAD
 ELGIN, IL 60120
 Tank Used for PRODUCT
 Tank Num: 2 Container Num: 02
 Tank Capacity: 00012000 Year Installed: 1974
 Type of Fuel: Not reported Tank Construction: 25 inches

Map ID
 Direction
 Distance
 Distance (ft)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

SAFETY- KLEEN CORP 7-178-03 (Continued)

1000224434

Leak Detection: Visual, Stock Inventor
 Contact Name: WILLIAM SCHLANDER Telephone: (312) 697-8460
 Facility Type: Other Other Type: PARTS WASHER SERVICE

SWEEPS

Status : A
 Comp Number : 1361
 Number : 1
 Board Of Equalization : 44-009069
 Ref Date : 04-16-91
 Act Date : 03-10-93
 Created Date : 03-31-89
 Tank Status : A
 Owner Tank Id : 1
 Swrcb Tank Id : 49-000-001361-000001
 Actv Date : 04-16-91
 Capacity : 12000
 Tank Use : CHEMICAL
 Stg : P
 Content : SAFETY KLEEN
 Number Of Tanks : 2

Status : A
 Comp Number : 1361
 Number : 1
 Board Of Equalization : 44-009069
 Ref Date : 04-16-91
 Act Date : 03-10-93
 Created Date : 03-31-89
 Tank Status : A
 Owner Tank Id : 2
 Swrcb Tank Id : 49-000-001361-000002
 Actv Date : 04-16-91
 Capacity : 12000
 Tank Use : CHEMICAL
 Stg : W
 Content : SPENT 105 SO
 Number Of Tanks : Not reported

10 PACIFIC BELL
 ENE 5210 COMMERCE BOULEVARD
 1/2-1 ROHNERT PARK, CA 94928
 3800 ft.

Relative:
 Higher

Actual:
 96 ft.

Notify 65 1000251844
 RCRA-SQG CAT080028954
 FINDS
 LUST
 Cortese
 CA FID UST
 HIST UST
 EMI
 SWEEPS UST

Map ID
Direction
Distance
Distance (ft)
Elevation Site

MAP FINDINGS

Database(s)
EPA ID Number
EPA ID Number

PACIFIC BELL (Continued)

1000251844

RCRAInfo

Owner: NOT REQUIRED
(415) 555-1212
EPA ID: CAT080028954
Contact: Not reported
Classification: Small Quantity Generator
TSD Activities: Not reported
Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site:
HAZARDOUS WASTE TRACKING SYSTEM-DATAMART
RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION SYSTEM

LUST Region 1.

Facility ID: 1TSO223
Region: 1
Staff Initials: Closed

NOTIFY 65

Date Reported: Not reported Staff Initials: Not reported
Board File Number: Not reported
Facility Type: Not reported
Discharge Date: Not reported
Incident Description: 92728

CORTESE:

Region: CORTESE
Fac Address 2: 5210 COMMERCE BOULEVARD

FID

Facility ID: 49003271 Regulate ID: Not reported
Reg By: Active Underground Storage Tank Location
Cortese Code: Not reported SIC Code: Not reported
Status: Active Facility Tel: (707) 575-2525
Mail To: Not reported
2600 CAMINO RAMON
ROHNERT PARK, CA 94928
Contact: Not reported Contact Tel: Not reported
DUNs No: Not reported NPDES No: Not reported
Creation: 10/22/93 Modified: 00/00/00
EPA ID: Not reported
Comments: Not reported

UST HIST:

Facility ID: 57767 Owner Name: PACIFIC BELL
Total Tanks: 1 Region: STATE
Owner Address: 370 THIRD STREET
SAN FRANCISCO, CA 94107
Tank Used for: PRODUCT
Tank Num: 1 Container Num: 1
Tank Capacity: 00002000 Year Installed: 1978
Type of Fuel: DIESEL Tank Construction: Not Reported
Leak Detection: None
Contact Name: E J.KOEHLER Telephone: (415) 542-6758
Facility Type: Other Other Type: SIC 4800

Map ID
Direction
Distance
Distance (ft)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

PACIFIC BELL (Continued)

1000251844

SWEEPS

Status : A
Comp Number . 2156
Number . 9
Board Of Equalization : 44-027839
Ref Date . Not reported
Act Date 10-05-89
Created Date 03-31-89
Tank Status : A
Owner Tank Id . Not reported
Swrcb Tank Id 49-000-002156-000001
Actv Date 10-05-89
Capacity 1
Tank Use UNKNOWN
Stg P
Content : UNKNOWN
Number Of Tanks 1

EMISSIONS

Year 2001
Facility ID : 10739
Air District Code BA
SIC Code 4813
Air Basin . SF
Air District Name : BAY AREA AQMD
Community Health Air Pollution Info System Not reported
Consolidated Emission Reporting Rule : Not reported
County Code : 49
County ID : 49
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr 0
Part Matter 10 Micrometers and Smaller Tons/Yr 0

Year 2003
Facility ID : 10739
Air District Code : BA
SIC Code : 4813
Air Basin SF
Air District Name BAY AREA AQMD
Community Health Air Pollution Info System : Not reported
Consolidated Emission Reporting Rule . Not reported
County Code . 49
County ID . 49
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr 0
Carbon Monoxide Emissions Tons/Yr 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr : 0
Part Matter 10 Micrometers and Smaller Tons/Yr . 0

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft)
 Elevation Site

Database(s) EDR ID Number
 EPA ID Number

11	ARCHITECTURAL DOOR DIVISION	Notify 65	S100179140
East	5600 STATE FARM DRIVE	LUST	N/A
1/2-1	ROHNERT PARK, CA 92728	EMI	
4845 ft.			

Relative:
Higher

State LUST

Cross Street Not reported
 Qty Leaked Not reported

Actual:
102 ft.

Case Number 1TSO094
 Reg Board North Coast Region
 Chemical: Gasoline
 Lead Agency Regional Board
 Local Agency 49000L
 Case Type. Drinking Water Aquifer affected
 Status Post remedial action monitoring
 Abate Method. Excavate and Dispose - remove contaminated soil and dispose in approved site, Vent Soil - bore holes in soil to allow volatilization of contaminants

Review Date	1987-09-04 00:00:00	Confirm Leak:	1987-09-04 00:00:00
Workplan:	1990-03-12 00:00:00	Prelim Assess:	1990-03-12 00:00:00
Pollution Char:	2000-12-26 00:00:00	Remed Plan:	2000-12-26 00:00:00
Remed Action:	2003-12-31 00:00:00		
Monitoring:	2004-06-21 00:00:00		
Close Date	Not reported		
Release Date:	1987-09-04 00:00:00		
Cleanup Fund Id	Not reported		
Discover Date	1987-09-04 00:00:00		
Enforcement Dt :	1999-07-19 00:00:00		
Enf Type	VER		
Enter Date	1987-08-24 00:00:00		
Funding	Responsible Party		
Staff Initials:	Not reported		
How Discovered:	OM		
How Stopped.	Not reported		
Interim	Yes		
Leak Cause.	Not reported		
Leak Source:	Not reported		
MTBE Date	1965-01-01 00:00:00		
Max MTBE GW :	10000 Parts per Billion		
MTBE Tested	MTBE Detected. Site tested for MTBE & MTBE detected		
Priority.	Not reported		
Local Case #	00001061		
Beneficial.	MUN, AGR, IND		
Staff	BML		
GW Qualifier :	<		
Max MTBE Soil	Not reported		
Soil Qualifier	Not reported		
Hydr Basin #	SANTA ROSA VALLEY (1)		
Operator	WEYERHAEUSER-COMMERCIAL DOOR		
Oversight Prgm.	LUST		
Review Date	2000-12-27 00:00:00		
Stop Date :	1987-09-04 00:00:00		
Work Suspended	Not reported		
Responsible Party	BLANK RP		
RP Address	Not reported		
Global Id	T0609700067		
Org Name:	Not reported		
Contact Person:	Not reported		
MTBE Conc:	1		

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

ARCHITECTURAL DOOR DIVISION (Continued)

S100179140

Mtbe Fuel: 1
 Water System Name: Not reported
 Well Name: Not reported
 Distance To Lust: 0
 Waste Discharge Global ID: Not reported
 Waste Disch Assigned Name: Not reported
 Summary: URF RC'D 12-31-90. QRPT 7-24-96. LRS LTR 8-29-96. QRPT 10-16-96,1-17-97,4-25-97,8-18-97. LRS LTR 10-8-97. QRPT 10-9-97,12-26-97. LTR RC'D 1-12-98. QRPT 7-3-98. RPT RC'D 7-27-98 LTR RC'D 7-14-99 DP LTR 7-19-99 QRPT RC'D 7-27-00 SARPT RC'D 12-26-0 0 QRPT 8-21-1. LTR RC'D 10-22-1

NOTIFY 65

Date Reported: Not reported Staff Initials: Not reported
 Board File Number: Not reported
 Facility Type: Not reported
 Discharge Date: Not reported
 Incident Description: 92728

EMISSIONS :

Year: 1987
 Facility ID: 507
 Air District Code: BA
 SIC Code: 2431
 Air Basin: SF
 Air District Name: BAY AREA AQMD
 Community Health Air Pollution Info System: Not reported
 Consolidated Emission Reporting Rule: Not reported
 County Code: 49
 County ID: 49
 Total Organic Hydrocarbon Gases Tons/Yr: 59
 Reactive Organic Gases Tons/Yr: 57
 Carbon Monoxide Emissions Tons/Yr: 0
 NOX - Oxides of Nitrogen Tons/Yr: 1
 SOX - Oxides of Sulphur Tons/Yr: 0
 Particulate Matter Tons/Yr: 0
 Part Matter 10 Micrometers and Smaller Tons/Yr: 0

Year: 1990
 Facility ID: 507
 Air District Code: BA
 SIC Code: 2431
 Air Basin: SF
 Air District Name: BAY AREA AQMD
 Community Health Air Pollution Info System: Not reported
 Consolidated Emission Reporting Rule: Not reported
 County Code: 49
 County ID: 49
 Total Organic Hydrocarbon Gases Tons/Yr: 50
 Reactive Organic Gases Tons/Yr: 44
 Carbon Monoxide Emissions Tons/Yr: 0
 NOX - Oxides of Nitrogen Tons/Yr: 0
 SOX - Oxides of Sulphur Tons/Yr: 0
 Particulate Matter Tons/Yr: 0
 Part Matter 10 Micrometers and Smaller Tons/Yr: 0

Year: 1996

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

ARCHITECTURAL DOOR DIVISION (Continued)

S100179140

Facility ID . 10236
Air District Code BA
SIC Code . 4953
Air Basin . SF
Air District Name : BAY AREA AQMD
Community Health Air Pollution Info System Not reported
Consolidated Emission Reporting Rule . Not reported
County Code 49
County ID 49
Total Organic Hydrocarbon Gases Tons/Yr 1
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr. 0
SOX - Oxides of Sulphur Tons/Yr 0
Particulate Matter Tons/Yr : 0
Part Matter 10 Micrometers and Smaller Tons/Yr . 0

Year 2003
Facility ID 14926
Air District Code : BA
SIC Code . 8711
Air Basin : SF
Air District Name : BAY AREA AQMD
Community Health Air Pollution Info System : Not reported
Consolidated Emission Reporting Rule : Not reported
County Code : 49
County ID . 49
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr 0
Carbon Monoxide Emissions Tons/Yr 0
NOX - Oxides of Nitrogen Tons/Yr. 0
SOX - Oxides of Sulphur Tons/Yr 0
Particulate Matter Tons/Yr : 0
Part Matter 10 Micrometers and Smaller Tons/Yr . 0

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Databases(s)
COTATI	S101595438	COTATI BEACON	7716 REDWOOD HWY	94928	CA FID UST, SWEEPS UST
ROHNERT PARK	S101315914	SABEK, INCORPORATED	HIGHWAY 101, 5M N HIGHWAY 116	94928	LUST, SLIC
ROHNERT PARK	2000537324	LABATH AVE AND ROHNERT	LABATH AVE AND ROHNERT		ERNS
ROHNERT PARK	98632281	PARKING LOT AT US HWY 101 PARK AND RIDE	PARKING LOT AT US HWY 101 PARK AND RIDE		ERNS
ROHNERT PARK	S106487419	GROOM PROPERTIES HYOC PLUME	REDWOOD DRIVE @ MARTIN AVENUE	94928	SLIC
ROHNERT PARK	93320459	ROHNERT PARK AT RANCHO VERDE MHP	ROHNERT PARK AT RANCHO VERDE MHP	94928	ERNS
ROHNERT PARK	S104286309	US OUTER LANDING FIELD	ROHNERT PARK EXPRESSWAY	94928	LUST, SLIC
ROHNERT PARK	S101482578	ABANDONED AIRFIELD	WEST SIDE OF HWY 101	94928	REF
ROHNERT PARK	S100236147	ROHNERT PARK TOWING	STATE FARM DRIVE 5500		LUST, Cortese, EMI
ROHNERT PARK	S101304884	DUNN'S DIESEL SERVICE	STATE FARM DRIVE 5531		HAZNET, LUST, Cortese
ROHNERT PARK	S101304885	WEYERHAEUSER-COMMERCIAL DOOR	STATE FARM DRIVE 5600		LUST, Cortese
SANTA ROSA	U001609557	MEADOW LANE STORAGE SITE	SANTA ROSA	95407	HIST UST

EPA Waste Codes Addendum

Code	Description
D001	IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.
D011	SILVER
D018	BENZENE
D035	METHYL ETHYL KETONE
D036	NITROBENZENE
D038	PYRIDINE
D039	TETRACHLOROETHYLENE
D040	TRICHLOROETHYLENE
F003	THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NON-HALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS, AND, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

To maintain currency of the following federal and state databases, EDR contacts the appropriate governmental agency on a monthly or quarterly basis, as required.

Elapsed ASTM days: Provides confirmation that this EDR report meets or exceeds the 90-day updating requirement of the ASTM standard.

FEDERAL ASTM STANDARD RECORDS

NPL: National Priority List

Source EPA
Telephone N/A

National Priorities List (Superfund). The NPL is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund Program. NPL sites may encompass relatively large areas. As such, EDR provides polygon coverage for over 1,000 NPL site boundaries produced by EPA's Environmental Photographic Interpretation Center (EPIC) and regional EPA offices.

Date of Government Version: 04/28/05
Date Made Active at EDR: 05/16/05
Database Release Frequency: Quarterly

Date of Data Arrival at EDR: 05/04/05
Elapsed ASTM days: 12
Date of Last EDR Contact: 05/04/05

NPL Site Boundaries

Sources:

EPA's Environmental Photographic Interpretation Center (EPIC)
Telephone: 202-564-7333

EPA Region 1
Telephone: 617-918-1143

EPA Region 6
Telephone: 214-655-6659

EPA Region 3
Telephone: 215-814-5418

EPA Region 8
Telephone: 303-312-6774

EPA Region 4
Telephone: 404-562-8033

Proposed NPL: Proposed National Priority List Sites

Source: EPA
Telephone: N/A

Date of Government Version: 04/27/05
Date Made Active at EDR: 05/16/05
Database Release Frequency: Quarterly

Date of Data Arrival at EDR: 05/04/05
Elapsed ASTM days: 12
Date of Last EDR Contact: 05/04/05

CERCLIS: Comprehensive Environmental Response, Compensation, and Liability Information System

Source: EPA
Telephone: 703-413-0223

CERCLIS contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). CERCLIS contains sites which are either proposed to or on the National Priorities List (NPL) and sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 06/27/05
Date Made Active at EDR: 08/17/05
Database Release Frequency: Quarterly

Date of Data Arrival at EDR: 07/22/05
Elapsed ASTM days: 26
Date of Last EDR Contact: 07/22/05

CERCLIS-NFRAP: CERCLIS No Further Remedial Action Planned

Source: EPA
Telephone: 703-413-0223

As of February 1995, CERCLIS sites designated "No Further Remedial Action Planned" (NFRAP) have been removed from CERCLIS. NFRAP sites may be sites where, following an initial investigation, no contamination was found, contamination was removed quickly without the need for the site to be placed on the NPL, or the contamination was not serious enough to require Federal Superfund action or NPL consideration. EPA has removed approximately 25,000 NFRAP sites to lift the unintended barriers to the redevelopment of these properties and has archived them as historical records so EPA does not needlessly repeat the investigations in the future. This policy change is part of the EPA's Brownfields Redevelopment Program to help cities, states, private investors and affected citizens to promote economic redevelopment of unproductive urban sites.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version 05/17/05
Date Made Active at EDR: 08/17/05
Database Release Frequency Quarterly

Date of Data Arrival at EDR: 06/20/05
Elapsed ASTM days 58
Date of Last EDR Contact: 06/20/05

CORRACTS: Corrective Action Report

Source: EPA

Telephone: 800-424-9346

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 06/28/05
Date Made Active at EDR: 08/08/05
Database Release Frequency: Quarterly

Date of Data Arrival at EDR 07/05/05
Elapsed ASTM days 34
Date of Last EDR Contact 06/05/05

RCRA: Resource Conservation and Recovery Act Information

Source EPA

Telephone 800-424-9346

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

Date of Government Version: 05/20/05
Date Made Active at EDR: 06/09/05
Database Release Frequency: Quarterly

Date of Data Arrival at EDR 05/24/05
Elapsed ASTM days: 16
Date of Last EDR Contact 05/24/05

ERNS: Emergency Response Notification System

Source: National Response Center, United States Coast Guard

Telephone 202-260-2342

Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous substances.

Date of Government Version: 12/31/04
Date Made Active at EDR: 03/24/05
Database Release Frequency Annually

Date of Data Arrival at EDR 01/27/05
Elapsed ASTM days 56
Date of Last EDR Contact 07/25/05

FEDERAL ASTM SUPPLEMENTAL RECORDS

BRS: Biennial Reporting System

Source: EPA/NTIS

Telephone: 800-424-9346

The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LQG) and Treatment, Storage, and Disposal Facilities.

Date of Government Version: 12/31/03
Database Release Frequency: Biennially

Date of Last EDR Contact 06/17/05
Date of Next Scheduled EDR Contact 09/12/05

CONSENT: Superfund (CERCLA) Consent Decrees

Source: Department of Justice, Consent Decree Library

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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version 12/14/04
Database Release Frequency: Varies

Date of Last EDR Contact 07/25/05
Date of Next Scheduled EDR Contact: 10/24/05

ROD: Records Of Decision

Source EPA
Telephone 703-416-0223

Record of Decision ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid in the cleanup.

Date of Government Version: 06/08/05
Database Release Frequency: Annually

Date of Last EDR Contact 07/06/05
Date of Next Scheduled EDR Contact 10/03/05

DELISTED NPL: National Priority List Deletions

Source EPA
Telephone N/A

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate

Date of Government Version 04/28/05
Database Release Frequency: Quarterly

Date of Last EDR Contact: 05/04/05
Date of Next Scheduled EDR Contact: 08/01/05

FINDS: Facility Index System/Facility Registry System

Source EPA
Telephone: (415) 947-8000

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail EDR includes the following FINDS databases in this report. PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System)

Date of Government Version: 07/11/05
Database Release Frequency: Quarterly

Date of Last EDR Contact: 07/05/05
Date of Next Scheduled EDR Contact 10/03/05

HMIRS: Hazardous Materials Information Reporting System

Source: U S Department of Transportation
Telephone: 202-366-4555

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

Date of Government Version: 12/31/04
Database Release Frequency: Annually

Date of Last EDR Contact 07/22/05
Date of Next Scheduled EDR Contact: 10/17/05

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: 04/14/05
Database Release Frequency: Quarterly

Date of Last EDR Contact: 07/05/05
Date of Next Scheduled EDR Contact: 10/03/05

MINES: Mines Master Index File

Source Department of Labor, Mine Safety and Health Administration
Telephone 303-231-5959

Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 05/13/05
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 06/27/05
Date of Next Scheduled EDR Contact: 09/26/05

NPL LIENS: Federal Superfund Liens

Source: EPA
Telephone: 202-564-4267

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: 05/23/05
Date of Next Scheduled EDR Contact: 08/22/05

PADS: PCB Activity Database System

Source: EPA
Telephone: 202-564-3887

PCB Activity Database. PADS Identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the EPA of such activities

Date of Government Version: 03/30/05
Database Release Frequency: Annually

Date of Last EDR Contact: 05/10/05
Date of Next Scheduled EDR Contact: 08/08/05

DOD: Department of Defense Sites

Source: USGS
Telephone: 703-692-8801

This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands

Date of Government Version: 10/01/03
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 05/13/05
Date of Next Scheduled EDR Contact: 08/08/05

UMTRA: Uranium Mill Tailings Sites

Source: Department of Energy
Telephone: 505-845-0011

Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized. In 1978, 24 inactive uranium mill tailings sites in Oregon, Idaho, Wyoming, Utah, Colorado, New Mexico, Texas, North Dakota, South Dakota, Pennsylvania, and on Navajo and Hopi tribal lands, were targeted for cleanup by the Department of Energy.

Date of Government Version: 12/29/04
Database Release Frequency: Varies

Date of Last EDR Contact: 07/05/05
Date of Next Scheduled EDR Contact: 09/19/05

ODI: Open Dump Inventory

Source: Environmental Protection Agency
Telephone: 800-424-9346

An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258 Subtitle D Criteria

Date of Government Version: 06/30/85
Database Release Frequency: No Update Planned

Date of Last EDR Contact: 05/23/95
Date of Next Scheduled EDR Contact: N/A

FUDS: Formerly Used Defense Sites

Source: U.S. Army Corps of Engineers
Telephone: 202-528-4285

The listing includes locations of Formerly Used Defense Sites properties where the US Army Corps of Engineers is actively working or will take necessary cleanup actions.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 12/31/04
Database Release Frequency: Varies

Date of Last EDR Contact: 06/29/05
Date of Next Scheduled EDR Contact: 10/03/05

INDIAN RESERV: Indian Reservations

Source: USGS
Telephone: 202-208-3710

This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.

Date of Government Version: 10/01/03
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 05/13/05
Date of Next Scheduled EDR Contact: 08/08/05

US ENG CONTROLS: Engineering Controls Sites List

Source: Environmental Protection Agency
Telephone: 703-603-8867

A listing of sites with engineering controls in place. Engineering controls include various forms of caps, building foundations, liners, and treatment methods to create pathway elimination for regulated substances to enter environmental media or effect human health.

Date of Government Version: 01/10/05
Database Release Frequency: Varies

Date of Last EDR Contact: 07/05/05
Date of Next Scheduled EDR Contact: 10/03/05

RAATS: RCRA Administrative Action Tracking System

Source: EPA
Telephone: 202-564-4104

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Date of Government Version: 04/17/95
Database Release Frequency: No Update Planned

Date of Last EDR Contact: 06/06/05
Date of Next Scheduled EDR Contact: 09/05/05

TRIS: Toxic Chemical Release Inventory System

Source: EPA
Telephone: 202-566-0250

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water, and land in reportable quantities under SARA Title III Section 313.

Date of Government Version: 12/31/03
Database Release Frequency: Annually

Date of Last EDR Contact: 07/13/05
Date of Next Scheduled EDR Contact: 09/19/05

TSCA: Toxic Substances Control Act

Source: EPA
Telephone: 202-260-5521

Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant site.

Date of Government Version: 12/31/02
Database Release Frequency: Every 4 Years

Date of Last EDR Contact: 07/18/05
Date of Next Scheduled EDR Contact: 10/17/05

FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

Source: EPA
Telephone: 202-566-1667

Date of Government Version: 04/13/05
Database Release Frequency: Quarterly

Date of Last EDR Contact: 06/20/05
Date of Next Scheduled EDR Contact: 09/19/05

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

SSTS: Section 7 Tracking Systems

Source: EPA

Telephone 202-564-4203

Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

Date of Government Version: 12/31/03
Database Release Frequency: Annually

Date of Last EDR Contact 07/18/05
Date of Next Scheduled EDR Contact: 10/17/05

FTTS: FIFRA/TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

Source: EPA/Office of Prevention, Pesticides and Toxic Substances

Telephone: 202-566-1667

FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 04/13/05
Database Release Frequency: Quarterly

Date of Last EDR Contact: 06/20/05
Date of Next Scheduled EDR Contact 09/19/05

STATE OF CALIFORNIA ASTM STANDARD RECORDS

AWP: Annual Workplan Sites

Source: California Environmental Protection Agency

Telephone: 916-323-3400

Known Hazardous Waste Sites. California DTSC's Annual Workplan (AWP), formerly BEP, identifies known hazardous substance sites targeted for cleanup

Date of Government Version: 05/04/05
Date Made Active at EDR: 06/29/05
Database Release Frequency: Annually

Date of Data Arrival at EDR 06/01/05
Elapsed ASTM days: 28
Date of Last EDR Contact 06/01/05

CAL-SITES: Calsites Database

Source: Department of Toxic Substance Control

Telephone: 916-323-3400

The Calsites database contains potential or confirmed hazardous substance release properties. In 1996, California EPA reevaluated and significantly reduced the number of sites in the Calsites database.

Date of Government Version: 05/04/05
Date Made Active at EDR: 06/29/05
Database Release Frequency: Quarterly

Date of Data Arrival at EDR 06/01/05
Elapsed ASTM days: 28
Date of Last EDR Contact: 06/01/05

CHMIRS: California Hazardous Material Incident Report System

Source: Office of Emergency Services

Telephone: 916-845-8400

California Hazardous Material Incident Reporting System. CHMIRS contains information on reported hazardous material incidents (accidental releases or spills)

Date of Government Version: 12/31/03
Date Made Active at EDR: 06/25/04
Database Release Frequency: Varies

Date of Data Arrival at EDR 05/18/04
Elapsed ASTM days: 38
Date of Last EDR Contact: 05/26/05

CORTESE: "Cortese" Hazardous Waste & Substances Sites List

Source: CAL EPA/Office of Emergency Information

Telephone: 916-323-9100

The sites for the list are designated by the State Water Resource Control Board (LUST), the Integrated Waste Board (SWF/LS), and the Department of Toxic Substances Control (Cal-Sites). This listing is no longer updated by the state agency.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 04/01/01
Date Made Active at EDR: 07/26/01
Database Release Frequency: No Update Planned

Date of Data Arrival at EDR: 05/29/01
Elapsed ASTM days: 58
Date of Last EDR Contact: 07/26/05

NOTIFY 65: Proposition 65 Records

Source: State Water Resources Control Board
Telephone: 916-445-3846

Proposition 65 Notification Records: NOTIFY 65 contains facility notifications about any release which could impact drinking water and thereby expose the public to a potential health risk.

Date of Government Version: 10/21/93
Date Made Active at EDR: 11/19/93
Database Release Frequency: No Update Planned

Date of Data Arrival at EDR: 11/01/93
Elapsed ASTM days: 18
Date of Last EDR Contact: 07/19/05

TOXIC PITS: Toxic Pits Cleanup Act Sites

Source: State Water Resources Control Board
Telephone: 916-227-4364

Toxic PITS Cleanup Act Sites: TOXIC PITS identifies sites suspected of containing hazardous substances where cleanup has not yet been completed.

Date of Government Version: 07/01/95
Date Made Active at EDR: 09/26/95
Database Release Frequency: No Update Planned

Date of Data Arrival at EDR: 08/30/95
Elapsed ASTM days: 27
Date of Last EDR Contact: 05/02/05

SWF/LF (SWIS): Solid Waste Information System

Source: Integrated Waste Management Board
Telephone: 916-341-6320

Active, Closed and Inactive Landfills: SWF/LF records typically contain an inventory of solid waste disposal facilities or landfills. These may be active or inactive facilities or open dumps that failed to meet RCRA Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 06/13/05
Date Made Active at EDR: 07/15/05
Database Release Frequency: Quarterly

Date of Data Arrival at EDR: 06/14/05
Elapsed ASTM days: 31
Date of Last EDR Contact: 06/14/05

WMUDS/SWAT: Waste Management Unit Database

Source: State Water Resources Control Board
Telephone: 916-227-4448

Waste Management Unit Database System: WMUDS is used by the State Water Resources Control Board staff and the Regional Water Quality Control Boards for program tracking and inventory of waste management units. WMUDS is composed of the following databases: Facility Information, Scheduled Inspections Information, Waste Management Unit Information, SWAT Program Information, SWAT Report Summary Information, SWAT Report Summary Data, Chapter 15 (formerly Subchapter 15) Information, Chapter 15 Monitoring Parameters, TPCA Program Information, RCRA Program Information, Closure Information, and Interested Parties Information.

Date of Government Version: 04/01/00
Date Made Active at EDR: 05/10/00
Database Release Frequency: Quarterly

Date of Data Arrival at EDR: 04/10/00
Elapsed ASTM days: 30
Date of Last EDR Contact: 06/06/05

LUST: Geotracker's Leaking Underground Fuel Tank Report

Source: State Water Resources Control Board
Contact: Sonoma County CUPA, (707) 565-1152

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: 07/11/05
Date Made Active at EDR: 08/03/05
Database Release Frequency: Quarterly

Date of Data Arrival at EDR: 07/12/05
Elapsed ASTM days: 22
Date of Last EDR Contact: 07/12/05

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

LUST REG 1: Active Toxic Site Investigation

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

Telephone: 707-576-2220

Del Norte, Humboldt, Lake, Mendocino, Modoc, Siskiyou, Sonoma, Trinity counties For more current information please refer to the State Water Resources Control Board's LUST database

Date of Government Version: 02/01/01

Date Made Active at EDR: 03/29/01

Database Release Frequency: No Update Planned

Date of Data Arrival at EDR: 02/28/01

Elapsed ASTM days: 29

Date of Last EDR Contact: 05/23/05

LUST REG 2: Fuel Leak List

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

Telephone: 510-286-0457

Date of Government Version: 09/30/04

Date Made Active at EDR: 11/19/04

Database Release Frequency: Quarterly

Date of Data Arrival at EDR: 10/20/04

Elapsed ASTM days: 30

Date of Last EDR Contact: 07/11/05

LUST REG 3: Leaking Underground Storage Tank Database

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

Telephone: 805-549-3147

Date of Government Version: 05/19/03

Date Made Active at EDR: 06/02/03

Database Release Frequency: No Update Planned

Date of Data Arrival at EDR: 05/19/03

Elapsed ASTM days: 14

Date of Last EDR Contact: 05/17/05

LUST REG 4: Underground Storage Tank Leak List

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

Telephone: 213-576-6600

Los Angeles, Ventura counties For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 09/07/04

Date Made Active at EDR: 10/12/04

Database Release Frequency: No Update Planned

Date of Data Arrival at EDR: 09/07/04

Elapsed ASTM days: 35

Date of Last EDR Contact: 06/27/05

LUST REG 5: Leaking Underground Storage Tank Database

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

Telephone: 916-464-3291

Date of Government Version: 04/01/05

Date Made Active at EDR: 05/06/05

Database Release Frequency: Quarterly

Date of Data Arrival at EDR: 04/28/05

Elapsed ASTM days: 8

Date of Last EDR Contact: 07/08/05

LUST REG 6L: Leaking Underground Storage Tank Case Listing

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

Telephone: 916-542-5424

For more current information, please refer to the State Water Resources Control Board's LUST database

Date of Government Version: 09/09/03

Date Made Active at EDR: 10/07/03

Database Release Frequency: No Update Planned

Date of Data Arrival at EDR: 09/10/03

Elapsed ASTM days: 27

Date of Last EDR Contact: 06/06/05

LUST REG 6V: Leaking Underground Storage Tank Case Listing

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

Telephone: 760-346-7491

Date of Government Version: 06/07/05

Date Made Active at EDR: 06/29/05

Database Release Frequency: No Update Planned

Date of Data Arrival at EDR: 06/07/05

Elapsed ASTM days: 22

Date of Last EDR Contact: 07/08/05

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

LUST REG 7: Leaking Underground Storage Tank Case Listing

Source: California Regional Water Quality Control Board Colorado River Basin Region (7)
Telephone: 760-346-7491

Date of Government Version: 02/26/04
Date Made Active at EDR: 03/24/04
Database Release Frequency: No Update Planned

Date of Data Arrival at EDR: 02/26/04
Elapsed ASTM days: 27
Date of Last EDR Contact: 06/27/05

LUST REG 8: Leaking Underground Storage Tanks

Source: California Regional Water Quality Control Board Santa Ana Region (8)
Telephone: 951-782-4130

California Regional Water Quality Control Board Santa Ana Region (8). For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/14/05
Date Made Active at EDR: 03/28/05
Database Release Frequency: Varies

Date of Data Arrival at EDR: 02/15/05
Elapsed ASTM days: 41
Date of Last EDR Contact: 05/09/05

LUST REG 9: Leaking Underground Storage Tank Report

Source: California Regional Water Quality Control Board San Diego Region (9)
Telephone: 858-467-2980

Orange, Riverside, San Diego counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 03/01/01
Date Made Active at EDR: 05/21/01
Database Release Frequency: No Update Planned

Date of Data Arrival at EDR: 04/23/01
Elapsed ASTM days: 28
Date of Last EDR Contact: 07/18/05

CA BOND EXP. PLAN: Bond Expenditure Plan

Source: Department of Health Services
Telephone: 916-255-2118

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

CA UST:

UST: Active UST Facilities

Source: SWRCB
Contact: Sonoma County CUPA, (707) 565-1152
Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 07/11/05
Date Made Active at EDR: 08/11/05
Database Release Frequency: Semi-Annually

Date of Data Arrival at EDR: 07/12/05
Elapsed ASTM days: 30
Date of Last EDR Contact: 07/12/05

VCP: Voluntary Cleanup Program Properties

Source: Department of Toxic Substances Control
Telephone: 916-323-3400

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

Date of Government Version: 05/04/05
Date Made Active at EDR: 07/07/05
Database Release Frequency: Quarterly

Date of Data Arrival at EDR: 06/01/05
Elapsed ASTM days: 36
Date of Last EDR Contact: 06/01/05

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

INDIAN UST: *Underground Storage Tanks on Indian Land*

Source EPA Region 9
Telephone: 415-972-3368

Date of Government Version: 04/18/05
Date Made Active at EDR: 05/31/05
Database Release Frequency: Varies

Date of Data Arrival at EDR: 05/16/05
Elapsed ASTM days: 15
Date of Last EDR Contact: 05/16/05

INDIAN LUST: *Leaking Underground Storage Tanks on Indian Land*

Source Environmental Protection Agency
Telephone: 415-972-3372
LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 06/02/05
Date Made Active at EDR: 07/01/05
Database Release Frequency: Varies

Date of Data Arrival at EDR: 06/03/05
Elapsed ASTM days: 28
Date of Last EDR Contact: 05/25/05

INDIAN LUST: *Leaking Underground Storage Tanks on Indian Land*

Source EPA Region 10
Telephone: 206-553-2857
LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 06/14/05
Date Made Active at EDR: 07/15/05
Database Release Frequency: Varies

Date of Data Arrival at EDR: 06/14/05
Elapsed ASTM days: 31
Date of Last EDR Contact: 05/25/05

CA FID UST: *Facility Inventory Database*

Source California Environmental Protection Agency
Telephone: 916-341-5851

The Facility Inventory Database (FID) contains a historical listing of active and inactive underground storage tank locations from the State Water Resource Control Board. Refer to local/county source for current data.

Date of Government Version: 10/31/94
Date Made Active at EDR: 09/29/95
Database Release Frequency: No Update Planned

Date of Data Arrival at EDR: 09/05/95
Elapsed ASTM days: 24
Date of Last EDR Contact: 12/28/98

HIST UST: *Hazardous Substance Storage Container Database*

Source: State Water Resources Control Board
Telephone: 916-341-5851

The Hazardous Substance Storage Container Database is a historical listing of UST sites. Refer to local/county source for current data.

Date of Government Version: 10/15/90
Date Made Active at EDR: 02/12/91
Database Release Frequency: No Update Planned

Date of Data Arrival at EDR: 01/25/91
Elapsed ASTM days: 18
Date of Last EDR Contact: 07/26/01

SWEEPS UST: *SWEEPS UST Listing*

Source: State Water Resources Control Board
Telephone: N/A

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

Date of Government Version: 06/01/94
Date Made Active at EDR: 08/11/05
Database Release Frequency: No Update Planned

Date of Data Arrival at EDR: 07/07/05
Elapsed ASTM days: 35
Date of Last EDR Contact: 06/03/05

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

STATE OF CALIFORNIA ASTM SUPPLEMENTAL RECORDS

AST: Aboveground Petroleum Storage Tank Facilities

Source: State Water Resources Control Board

Telephone: 916-341-5712

Registered Aboveground Storage Tanks

Date of Government Version: 02/01/05

Database Release Frequency: Quarterly

Date of Last EDR Contact: 05/02/05

Date of Next Scheduled EDR Contact: 08/01/05

CLEANERS: Cleaner Facilities

Source: Department of Toxic Substance Control

Telephone: 916-327-4498

A list of drycleaner related facilities that have EPA ID numbers. These are facilities with certain SIC codes:

power laundries, family and commercial; garment pressing and cleaner's agents; linen supply, coin-operated laundries and cleaning, drycleaning plants, except rugs; carpet and upholster cleaning; industrial launderers, laundry and garment services.

Date of Government Version: 04/18/05

Database Release Frequency: Annually

Date of Last EDR Contact: 07/05/05

Date of Next Scheduled EDR Contact: 10/03/05

CA WDS: Waste Discharge System

Source: State Water Resources Control Board

Telephone: 916-341-5227

Sites which have been issued waste discharge requirements.

Date of Government Version: 06/20/05

Database Release Frequency: Quarterly

Date of Last EDR Contact: 06/20/05

Date of Next Scheduled EDR Contact: 09/19/05

DEED: Deed Restriction Listing

Source: Department of Toxic Substances Control

Telephone: 916-323-3400

Site Mitigation and Brownfields Reuse Program Facility Sites with Deed Restrictions & Hazardous Waste Management Program Facility Sites with Deed / Land Use Restriction. The DTSC Site Mitigation and Brownfields Reuse Program (SMBRP) list includes sites cleaned up under the program's oversight and generally does not include current or former hazardous waste facilities that required a hazardous waste facility permit. The list represents deed restrictions that are active. Some sites have multiple deed restrictions. The DTSC Hazardous Waste Management Program (HWMP) has developed a list of current or former hazardous waste facilities that have a recorded land use restriction at the local county recorder's office. The land use restrictions on this list were required by the DTSC HWMP as a result of the presence of hazardous substances that remain on site after the facility (or part of the facility) has been closed or cleaned up. The types of land use restriction include deed notice, deed restriction, or a land use restriction that binds current and future owners.

Date of Government Version: 04/05/05

Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 07/05/05

Date of Next Scheduled EDR Contact: 10/03/05

NFA: No Further Action Determination

Source: Department of Toxic Substances Control

Telephone: 916-323-3400

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

Date of Government Version: 05/04/05

Database Release Frequency: Quarterly

Date of Last EDR Contact: 06/01/05

Date of Next Scheduled EDR Contact: 08/29/05

EMI: Emissions Inventory Data

Source: California Air Resources Board

Telephone: 916-322-2990

Toxics and criteria pollutant emissions data collected by the ARB and local air pollution agencies.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 12/31/03
Database Release Frequency: Varies

Date of Last EDR Contact: 07/19/05
Date of Next Scheduled EDR Contact: 10/17/05

WIP: Well Investigation Program Case List

Source: Los Angeles Water Quality Control Board
Telephone: 213-576-6726

Well Investigation Program case in the San Gabriel and San Fernando Valley area

Date of Government Version: 07/27/05
Database Release Frequency: Varies

Date of Last EDR Contact: 07/25/05
Date of Next Scheduled EDR Contact: 10/24/05

REF: Unconfirmed Properties Referred to Another Agency

Source: Department of Toxic Substances Control
Telephone: 916-323-3400

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

Date of Government Version: 05/04/05
Database Release Frequency: Quarterly

Date of Last EDR Contact: 06/01/05
Date of Next Scheduled EDR Contact: 08/29/05

SCH: School Property Evaluation Program

Source: Department of Toxic Substances Control
Telephone: 916-323-3400

This category contains proposed and existing school sites that are being evaluated by DTSC for possible hazardous materials contamination. In some cases, these properties may be listed in the CalSites category depending on the level of threat to public health and safety or the environment they pose.

Date of Government Version: 05/04/05
Database Release Frequency: Quarterly

Date of Last EDR Contact: 06/01/05
Date of Next Scheduled EDR Contact: 08/29/05

NFE: Properties Needing Further Evaluation

Source: Department of Toxic Substances Control
Telephone: 916-323-3400

This category contains properties that are suspected of being contaminated. These are unconfirmed contaminated properties that need to be assessed using the PEA process. PEA in Progress indicates properties where DTSC is currently conducting a PEA. PEA Required indicates properties where DTSC has determined a PEA is required, but not currently underway.

Date of Government Version: 05/04/05
Database Release Frequency: Quarterly

Date of Last EDR Contact: 06/01/05
Date of Next Scheduled EDR Contact: 08/29/05

SLIC: Statewide SLIC Cases

Source: State Water Resources Control Board
Contact: Sonoma County CUPA, (707) 565-1152

The Spills, Leaks, Investigations, and Cleanups (SLIC) listings includes unauthorized discharges from spills and leaks, other than from underground storage tanks or other regulated sites

Date of Government Version: 07/11/05
Database Release Frequency: Varies

Date of Last EDR Contact: 07/12/05
Date of Next Scheduled EDR Contact: 10/10/05

SLIC REG 1: Active Toxic Site Investigations

Source: California Regional Water Quality Control Board, North Coast Region (1)
Telephone: 707-576-2220

Date of Government Version: 04/03/03
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 05/23/05
Date of Next Scheduled EDR Contact: 08/22/05

SLIC REG 2: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

Source: Regional Water Quality Control Board San Francisco Bay Region (2)
Telephone: 510-286-0457

Any contaminated site that impacts groundwater or has the potential to impact groundwater

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 09/30/04
Database Release Frequency: Quarterly

Date of Last EDR Contact: 07/11/05
Date of Next Scheduled EDR Contact: 10/10/05

SLIC REG 3: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
Source: California Regional Water Quality Control Board Central Coast Region (3)
Telephone: 805-549-3147
Any contaminated site that impacts groundwater or has the potential to impact groundwater

Date of Government Version: 05/16/05
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 05/16/05
Date of Next Scheduled EDR Contact: 03/15/05

SLIC REG 4: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
Source: Region Water Quality Control Board Los Angeles Region (4)
Telephone: 213-576-6600
Any contaminated site that impacts groundwater or has the potential to impact groundwater

Date of Government Version: 11/17/04
Database Release Frequency: Varies

Date of Last EDR Contact: 07/25/05
Date of Next Scheduled EDR Contact: 10/24/05

SLIC REG 5: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
Source: Regional Water Quality Control Board Central Valley Region (5)
Telephone: 916-464-3291
Unregulated sites that impact groundwater or have the potential to impact groundwater

Date of Government Version: 04/01/05
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 07/08/05
Date of Next Scheduled EDR Contact: 10/03/05

SLIC REG 6V: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
Source: Regional Water Quality Control Board, Victorville Branch
Telephone: 619-241-6583

Date of Government Version: 05/24/05
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 07/05/05
Date of Next Scheduled EDR Contact: 10/03/05

SLIC REG 6L: SLIC Sites
Source: California Regional Water Quality Control Board, Lahontan Region
Telephone: 530-542-5574

Date of Government Version: 09/07/04
Database Release Frequency: No Update Planned

Date of Last EDR Contact: 06/05/05
Date of Next Scheduled EDR Contact: 09/05/05

SLIC REG 7: SLIC List
Source: California Regional Water Quality Control Board, Colorado River Basin Region
Telephone: 760-346-7491

Date of Government Version: 11/24/04
Database Release Frequency: Varies

Date of Last EDR Contact: 05/25/05
Date of Next Scheduled EDR Contact: 08/22/05

SLIC REG 8: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
Source: California Regional Water Quality Control Board Santa Ana Region (8)
Telephone: 951-782-3298

Date of Government Version: 07/01/04
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 07/05/05
Date of Next Scheduled EDR Contact: 10/03/05

SLIC REG 9: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
Source: California Regional Water Quality Control Board San Diego Region (9)
Telephone: 858-467-2980

Date of Government Version: 06/27/05
Database Release Frequency: Annually

Date of Last EDR Contact: 05/31/05
Date of Next Scheduled EDR Contact: 08/29/05

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

HAZNET: Facility and Manifest Data

Source California Environmental Protection Agency
Telephone. 916-255-1136

Facility and Manifest Data. The data is extracted from the copies of hazardous waste manifests received each year by the DTSC. The annual volume of manifests is typically 700,000 - 1,000,000 annually, representing approximately 350,000 - 500,000 shipments. Data are from the manifests submitted without correction, and therefore many contain some invalid values for data elements such as generator ID, TSD ID, waste category, and disposal method.

Date of Government Version: 12/31/02
Database Release Frequency: Annually

Date of Last EDR Contact: 05/09/05
Date of Next Scheduled EDR Contact: 08/08/05

LOCAL RECORDS

ALAMEDA COUNTY:

Underground Tanks

Source Alameda County Environmental Health Services
Telephone 510-567-6700

Date of Government Version: 06/28/05
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 06/28/05
Date of Next Scheduled EDR Contact: 10/24/05

Contaminated Sites

Source. Alameda County Environmental Health Services
Telephone 510-567-6700

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

Date of Government Version: 05/25/05
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 07/25/05
Date of Next Scheduled EDR Contact: 10/24/05

CONTRA COSTA COUNTY:

Site List

Source Contra Costa Health Services Department
Telephone: 925-646-2286

List includes sites from the underground tank, hazardous waste generator and business plan/2185 programs

Date of Government Version: 06/13/05
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 06/13/05
Date of Next Scheduled EDR Contact: 08/29/05

FRESNO COUNTY:

CUPA Resources List

Source: Dept. of Community Health
Telephone 559-445-3271

Certified Unified Program Agency. CUPA's are responsible for implementing a unified hazardous materials and hazardous waste management regulatory program. The agency provides oversight of businesses that deal with hazardous materials, operate underground storage tanks or aboveground storage tanks.

Date of Government Version: 03/31/05
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 07/25/05
Date of Next Scheduled EDR Contact: 11/07/05

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

KERN COUNTY:

Underground Storage Tank Sites & Tank Listing

Source Kern County Environment Health Services Department
Telephone: 661-862-8700
Kern County Sites and Tanks Listing.

Date of Government Version: 05/10/05
Database Release Frequency: Quarterly

Date of Last EDR Contact: 05/02/05
Date of Next Scheduled EDR Contact: 09/05/05

LOS ANGELES COUNTY:

List of Solid Waste Facilities

Source. La County Department of Public Works
Telephone 818-458-5185

Date of Government Version: 02/01/05
Database Release Frequency: Varies

Date of Last EDR Contact: 05/19/05
Date of Next Scheduled EDR Contact: 08/15/05

City of El Segundo Underground Storage Tank

Source City of El Segundo Fire Department
Telephone 310-524-2236

Date of Government Version: 05/31/05
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 05/16/05
Date of Next Scheduled EDR Contact: 08/15/05

City of Long Beach Underground Storage Tank

Source City of Long Beach Fire Department
Telephone. 562-570-2563

Date of Government Version: 03/28/03
Database Release Frequency: Annually

Date of Last EDR Contact: 06/02/05
Date of Next Scheduled EDR Contact: 08/22/05

City of Torrance Underground Storage Tank

Source. City of Torrance Fire Department
Telephone. 310-618-2973

Date of Government Version: 06/02/05
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 05/31/05
Date of Next Scheduled EDR Contact: 08/15/05

City of Los Angeles Landfills

Source Engineering & Construction Division
Telephone 213-473-7869

Date of Government Version: 03/01/05
Database Release Frequency: Varies

Date of Last EDR Contact: 06/13/05
Date of Next Scheduled EDR Contact: 09/12/05

HMS: Street Number List

Source Department of Public Works
Telephone 626-458-3517
Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 04/28/05
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 05/16/05
Date of Next Scheduled EDR Contact: 08/15/05

Site Mitigation List

Source Community Health Services
Telephone 323-890-7806
Industrial sites that have had some sort of spill or complaint

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 05/25/05
Database Release Frequency: Annually

Date of Last EDR Contact: 05/16/05
Date of Next Scheduled EDR Contact: 08/15/05

San Gabriel Valley Areas of Concern

Source: EPA Region 9
Telephone: 415-972-3178

San Gabriel Valley areas where VOC contamination is at or above the MCL as designated by region 9 EPA office

Date of Government Version: 12/31/98
Database Release Frequency: No Update Planned

Date of Last EDR Contact: 07/06/99
Date of Next Scheduled EDR Contact: N/A

MARIN COUNTY:

Underground Storage Tank Sites

Source: Public Works Department Waste Management
Telephone: 415-499-6647
Currently permitted USTs in Marin County.

Date of Government Version: 06/28/05
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 06/17/05
Date of Next Scheduled EDR Contact: 08/01/05

NAPA COUNTY:

Sites With Reported Contamination

Source: Napa County Department of Environmental Management
Telephone: 707-253-4269

Date of Government Version: 06/27/05
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 06/27/05
Date of Next Scheduled EDR Contact: 09/26/05

Closed and Operating Underground Storage Tank Sites

Source: Napa County Department of Environmental Management
Telephone: 707-253-4269

Date of Government Version: 06/27/05
Database Release Frequency: Annually

Date of Last EDR Contact: 06/27/05
Date of Next Scheduled EDR Contact: 09/26/05

ORANGE COUNTY:

List of Underground Storage Tank Cleanups

Source: Health Care Agency
Telephone: 714-834-3446
Orange County Underground Storage Tank Cleanups (LUST).

Date of Government Version: 06/01/05
Database Release Frequency: Quarterly

Date of Last EDR Contact: 06/10/05
Date of Next Scheduled EDR Contact: 09/05/05

List of Underground Storage Tank Facilities

Source: Health Care Agency
Telephone: 714-834-3446
Orange County Underground Storage Tank Facilities (UST)

Date of Government Version: 06/01/05
Database Release Frequency: Quarterly

Date of Last EDR Contact: 06/10/05
Date of Next Scheduled EDR Contact: 09/05/05

List of Industrial Site Cleanups

Source: Health Care Agency
Telephone: 714-834-3446
Petroleum and non-petroleum spills

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 06/01/05
Database Release Frequency: Annually

Date of Last EDR Contact: 06/10/05
Date of Next Scheduled EDR Contact: 09/05/05

PLACER COUNTY:

Master List of Facilities

Source: Placer County Health and Human Services
Telephone: 530-889-7312
List includes aboveground tanks, underground tanks and cleanup sites

Date of Government Version: 04/05/05
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 06/20/05
Date of Next Scheduled EDR Contact: 09/19/05

RIVERSIDE COUNTY:

Listing of Underground Tank Cleanup Sites

Source: Department of Public Health
Telephone: 951-358-5055
Riverside County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 05/24/05
Database Release Frequency: Quarterly

Date of Last EDR Contact: 07/18/05
Date of Next Scheduled EDR Contact: 10/17/05

Underground Storage Tank Tank List

Source: Health Services Agency
Telephone: 951-358-5055

Date of Government Version: 05/24/05
Database Release Frequency: Quarterly

Date of Last EDR Contact: 07/18/05
Date of Next Scheduled EDR Contact: 10/17/05

SACRAMENTO COUNTY:

CS - Contaminated Sites

Source: Sacramento County Environmental Management
Telephone: 916-875-8406

Date of Government Version: 04/06/05
Database Release Frequency: Quarterly

Date of Last EDR Contact: 05/06/05
Date of Next Scheduled EDR Contact: 08/01/05

ML - Regulatory Compliance Master List

Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Any business that has hazardous materials on site - hazardous material storage sites, underground storage tanks, waste generators

Date of Government Version: 03/29/05
Database Release Frequency: Quarterly

Date of Last EDR Contact: 05/06/05
Date of Next Scheduled EDR Contact: 08/01/05

SAN BERNARDINO COUNTY:

Hazardous Material Permits

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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 06/30/05
Database Release Frequency: Quarterly

Date of Last EDR Contact 06/05/05
Date of Next Scheduled EDR Contact 09/05/05

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: 08/01/00
Database Release Frequency: Varies

Date of Last EDR Contact 05/23/05
Date of Next Scheduled EDR Contact 08/22/05

Hazardous Materials Management Division Database

Source Hazardous Materials 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: 05/16/05
Database Release Frequency: Quarterly

Date of Last EDR Contact 07/08/05
Date of Next Scheduled EDR Contact 10/03/05

SAN FRANCISCO COUNTY:

Local Oversight Facilities

Source Department Of Public Health San Francisco County
Telephone: 415-252-3920

Date of Government Version: 06/07/05
Database Release Frequency Quarterly

Date of Last EDR Contact 06/05/05
Date of Next Scheduled EDR Contact 09/05/05

Underground Storage Tank Information

Source Department of Public Health
Telephone 415-252-3920

Date of Government Version: 06/07/05
Database Release Frequency: Quarterly

Date of Last EDR Contact 06/05/05
Date of Next Scheduled EDR Contact 09/05/05

SAN MATEO COUNTY:

Fuel Leak List

Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921

Date of Government Version 05/05/05
Database Release Frequency Semi-Annually

Date of Last EDR Contact 07/11/05
Date of Next Scheduled EDR Contact 10/10/05

Business Inventory

Source San Mateo County Environmental Health Services Division
Telephone 650-363-1921

List includes Hazardous Materials Business Plan, hazardous waste generators, and underground storage tanks

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version 05/12/05
Database Release Frequency Annually

Date of Last EDR Contact 07/11/05
Date of Next Scheduled EDR Contact 10/10/05

SANTA CLARA COUNTY:

Fuel Leak Site Activity Report

Source Santa Clara Valley Water District
Telephone 408-265-2600

Date of Government Version 03/29/05
Database Release Frequency Semi-Annually

Date of Last EDR Contact 06/29/05
Date of Next Scheduled EDR Contact 09/26/05

Hazardous Material Facilities

Source City of San Jose Fire Department
Telephone 408-277-4659

Date of Government Version: 07/06/05
Database Release Frequency: Annually

Date of Last EDR Contact 06/05/05
Date of Next Scheduled EDR Contact 09/05/05

SOLANO COUNTY:

Leaking Underground Storage Tanks

Source Solano County Department of Environmental Management
Telephone 707-784-6770

Date of Government Version 06/28/05
Database Release Frequency Quarterly

Date of Last EDR Contact 06/27/05
Date of Next Scheduled EDR Contact 09/12/05

Underground Storage Tanks

Source Solano County Department of Environmental Management
Telephone 707-784-6770

Date of Government Version 06/28/05
Database Release Frequency Quarterly

Date of Last EDR Contact 06/27/05
Date of Next Scheduled EDR Contact 09/12/05

SONOMA COUNTY:

Leaking Underground Storage Tank Sites

Source Department of Health Services
Telephone 707-565-6565

Date of Government Version 04/25/05
Database Release Frequency Quarterly

Date of Last EDR Contact 07/25/05
Date of Next Scheduled EDR Contact 10/24/05

SUTTER COUNTY:

Underground Storage Tanks

Source Sutter County Department of Agriculture
Telephone 530-822-7500

Date of Government Version: 01/29/04
Database Release Frequency Semi-Annually

Date of Last EDR Contact: 07/18/05
Date of Next Scheduled EDR Contact 10/03/05

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

VENTURA COUNTY:

Inventory of Illegal Abandoned and Inactive Sites

Source Environmental Health Division
Telephone 805-654-2813
Ventura County Inventory of Closed, Illegal Abandoned, and Inactive Sites

Date of Government Version: 08/01/04
Database Release Frequency: Annually

Date of Last EDR Contact 05/23/05
Date of Next Scheduled EDR Contact: 08/22/05

Listing of Underground Tank Cleanup Sites

Source Environmental Health Division
Telephone 805-654-2813
Ventura County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 06/01/05
Database Release Frequency: Quarterly

Date of Last EDR Contact 06/17/05
Date of Next Scheduled EDR Contact: 09/12/05

Underground Tank Closed Sites List

Source Environmental Health Division
Telephone 805-654-2813
Ventura County Operating Underground Storage Tank Sites (UST)/Underground Tank Closed Sites List.

Date of Government Version 07/05/05
Database Release Frequency: Quarterly

Date of Last EDR Contact 07/15/05
Date of Next Scheduled EDR Contact 10/10/05

Business Plan, Hazardous Waste Producers, and Operating Underground Tanks

Source Ventura County Environmental Health Division
Telephone 805-654-2813
The BWT list indicates by site address whether the Environmental Health Division has Business Plan (B), Waste Producer (W), and/or Underground Tank (T) information.

Date of Government Version: 06/01/05
Database Release Frequency: Quarterly

Date of Last EDR Contact: 06/17/05
Date of Next Scheduled EDR Contact 09/12/05

YOLO COUNTY:

Underground Storage Tank Comprehensive Facility Report

Source Yolo County Department of Health
Telephone: 530-666-8646

Date of Government Version: 04/19/05
Database Release Frequency: Annually

Date of Last EDR Contact: 07/18/05
Date of Next Scheduled EDR Contact 10/17/05

EDR PROPRIETARY HISTORICAL DATABASES

Former Manufactured Gas (Coal Gas) Sites: The existence and location of Coal Gas sites is provided exclusively to EDR by Real Property Scan, Inc. ©Copyright 1993 Real Property Scan, Inc. For a technical description of the types of hazards which may be found at such sites, contact your EDR customer service representative.

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GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

BROWNFIELDS DATABASES

VCP: Voluntary Cleanup Program Properties

Source: Department of Toxic Substances Control
Telephone: 916-323-3400

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

Date of Government Version: 05/04/05
Database Release Frequency: Quarterly

Date of Last EDR Contact: 06/01/05
Date of Next Scheduled EDR Contact: 08/29/05

US BROWNFIELDS: A Listing of Brownfields Sites

Source: Environmental Protection Agency
Telephone: 202-566-2777

Included in the listing are brownfields properties addresses by Cooperative Agreement Recipients and brownfields properties addressed by Targeted Brownfields Assessments. Targeted Brownfields Assessments-EPA's Targeted Brownfields Assessments (TBA) program is designed to help states, tribes, and municipalities--especially those without EPA Brownfields Assessment Demonstration Pilots--minimize the uncertainties of contamination often associated with brownfields. Under the TBA program, EPA provides funding and/or technical assistance for environmental assessments at brownfields sites throughout the country. Targeted Brownfields Assessments supplement and work with other efforts under EPA's Brownfields Initiative to promote cleanup and redevelopment of brownfields. Cooperative Agreement Recipients--States, political subdivisions, territories, and Indian tribes become Brownfields Cleanup Revolving Loan Fund (BCRLF) cooperative agreement recipients when they enter into BCRLF cooperative agreements with the U.S. EPA. EPA selects BCRLF cooperative agreement recipients based on a proposal and application process. BCRLF cooperative agreement recipients must use EPA funds provided through BCRLF cooperative agreement for specified brownfields-related cleanup activities.

Date of Government Version: 01/10/05
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 06/13/05
Date of Next Scheduled EDR Contact: 09/12/05

US INST CONTROL: Sites with Institutional Controls

Source: Environmental Protection Agency
Telephone: 703-603-8867

A listing of sites with institutional controls in place. Institutional controls include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure to contaminants remaining on site. Deed restrictions are generally required as part of the institutional controls.

Date of Government Version: 01/10/05
Database Release Frequency: Varies

Date of Last EDR Contact: 07/05/05
Date of Next Scheduled EDR Contact: 10/03/05

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.

Oil/Gas Pipelines: This data was obtained by EDR from the USGS in 1994. It is referred to by USGS as GeoData Digital Line Graphs from 1:100,000-Scale Maps. It was extracted from the transportation category including some oil, but primarily gas pipelines.

Electric Power Transmission Line Data

Source: PennWell Corporation
Telephone: (800) 823-6277

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Sensitive Receptors: There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

AHA Hospitals:

Source: American Hospital Association, Inc.

Telephone: 312-280-5991

The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals

Medical Centers: Provider of Services Listing

Source: Centers for Medicare & Medicaid Services

Telephone: 410-786-3000

A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services, a federal agency within the U.S. Department of Health and Human Services.

Nursing Homes

Source: National Institutes of Health

Telephone: 301-594-6248

Information on Medicare and Medicaid certified nursing homes in the United States.

Public Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on elementary and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states

Private Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on private school locations in the United States

Daycare Centers: Licensed Facilities

Source: Department of Social Services

Telephone: 916-657-4041

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 1999 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002 from the U.S. Fish and Wildlife Service.

STREET AND ADDRESS INFORMATION

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GEOCHECK[®] - PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

4.7 ACRE ROHNERT PARK SITE
OFF PARK COURT
ROHNERT PARK, CA 94928

TARGET PROPERTY COORDINATES

Latitude (North):	38.357498 - 38° 21' 27.0"
Longitude (West):	122.724998 - 122° 43' 30.0"
Universal Transverse Mercator:	Zone 10
UTM X (Meters):	524027.2
UTM Y (Meters):	4245311.0
Elevation:	93 ft. above sea level

EDR's GeoCheck Physical Setting Source Addendum has been developed to assist the environmental professional with the collection of physical setting source information in accordance with ASTM 1527-00, Section 7.2.3. Section 7.2.3 requires that a current USGS 7.5 Minute Topographic Map (or equivalent, such as the USGS Digital Elevation Model) be reviewed. It also requires that one or more additional physical setting sources be sought when (1) conditions have been identified in which hazardous substances or petroleum products are likely to migrate to or from the property, and (2) more information than is provided in the current USGS 7.5 Minute Topographic Map (or equivalent) is generally obtained, pursuant to local good commercial or customary practice, to assess the impact of migration of recognized environmental conditions in connection with the property. Such additional physical setting sources generally include information about the topographic, hydrologic, hydrogeologic, and geologic characteristics of a site, and wells in the area.

Assessment of the impact of contaminant migration generally has two principle investigative components:

1. Groundwater flow direction, and
2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata. EDR's GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW DIRECTION INFORMATION

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

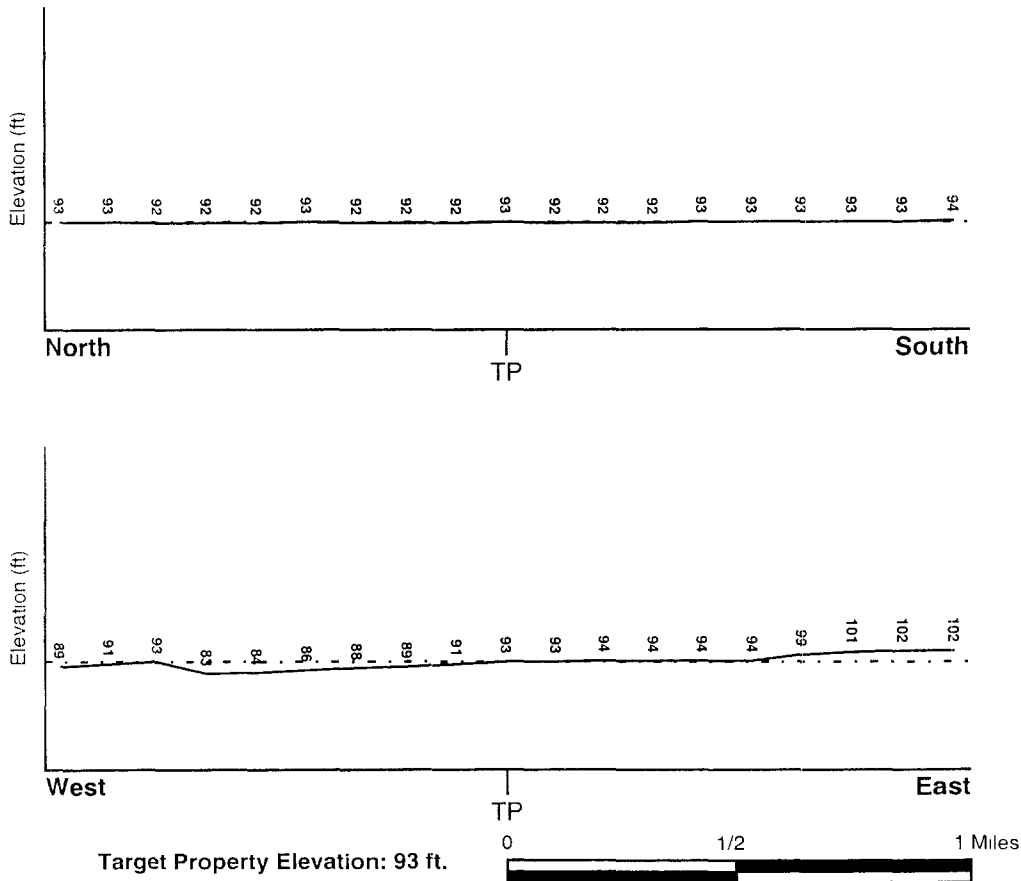
TOPOGRAPHIC INFORMATION

Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

TARGET PROPERTY TOPOGRAPHY

USGS Topographic Map: 38122-C6 COTATI, CA
General Topographic Gradient: General West
Source: USGS 7.5 min quad index

SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



Source. Topography has been determined from the USGS 7.5' Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

HYDROLOGIC INFORMATION

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

FEMA FLOOD ZONE

<u>Target Property County</u> SONOMA, CA	FEMA Flood <u>Electronic Data</u> YES - refer to the Overview Map and Detail Map
Flood Plain Panel at Target Property:	0603750855B
Additional Panels in search area:	0603800001B 0603770001C

NATIONAL WETLAND INVENTORY

<u>NWI Quad at Target Property</u> COTATI	NWI Electronic <u>Data Coverage</u> YES - refer to the Overview Map and Detail Map
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HYDROGEOLOGIC INFORMATION

Hydrogeologic information obtained by installation of wells on a specific site can often be an indicator of groundwater flow direction in the immediate area. Such hydrogeologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Site-Specific Hydrogeological Data*:

Search Radius:	1.25 miles
Status:	Not found

AQUIFLOW®

Search Radius. 1.000 Mile.

EDR has developed the AQUIFLOW Information System to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted by environmental professionals to regulatory authorities at select sites and has extracted the date of the report, groundwater flow direction as determined hydrogeologically, and the depth to water table.

<u>MAP ID</u>	<u>LOCATION FROM TP</u>	<u>GENERAL DIRECTION GROUNDWATER FLOW</u>
A4	1/2 - 1 Mile East	NE
A5	1/2 - 1 Mile ESE	NW
6	1/2 - 1 Mile East	Not Reported
7	1/2 - 1 Mile ENE	Not Reported
8	1/2 - 1 Mile ENE	NW
B9	1/2 - 1 Mile East	SSW
C10	1/2 - 1 Mile SE	N
C11	1/2 - 1 Mile SE	SE

* ©1995 Site-specific hydrogeological data gathered by CERCLIS Alerts, Inc., Bainbridge Island, WA. All rights reserved. All of the information and opinions presented are those of the cited EFA report(s), which were completed under a Comprehensive Environmental Response Compensation and Liability Information System (CERCLIS) investigation.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

<u>MAP ID</u>	<u>LOCATION FROM TP</u>	<u>GENERAL DIRECTION GROUNDWATER FLOW</u>
B12	1/2 - 1 Mile East	NE
D14	1/2 - 1 Mile ENE	Not Reported
D15	1/2 - 1 Mile ENE	Not Reported

For additional site information, refer to Physical Setting Source Map Findings

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW VELOCITY INFORMATION

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

ROCK STRATIGRAPHIC UNIT

Era: Cenozoic
System: Quaternary
Series: Quaternary
Code: Q (decoded above as Era, System & Series)

GEOLOGIC AGE IDENTIFICATION

Category: Stratified Sequence

Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R E. Arndt and W.J. Bawiec, *Geology of the Conterminous U.S. at 1:2,500,000 Scale* - a digital representation of the 1974 P.B. King and H.M. Beikman Map. USGS Digital Data Series DDS - 11 (1994).

DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the National Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps. The following information is based on Soil Conservation Service STATSGO data.

Soil Component Name: CLEAR LAKE
Soil Surface Texture: clay
Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high water table, or are shallow to an impervious layer.
Soil Drainage Class: Poorly. Soils may have a saturated zone a layer of low hydraulic conductivity, or seepage. Depth to water table is less than 1 foot
Hydric Status: Soil does not meet the requirements for a hydric soil.
Corrosion Potential - Uncoated Steel: HIGH
Depth to Bedrock Min: > 60 inches
Depth to Bedrock Max: > 60 inches

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Permeability Rate (in/hr)	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	13 inches	clay	Silt-Clay Materials (more than 35 pct. passing No 200), Clayey Soils	FINE-GRAINED SOILS, Silts and Clays (liquid limit 50% or more), Fat Clay.	Max 0.20 Min 0.06	Max 7.30 Min 5.60
2	13 inches	60 inches	clay	Silt-Clay Materials (more than 35 pct. passing No 200), Clayey Soils	FINE-GRAINED SOILS, Silts and Clays (liquid limit 50% or more), Fat Clay.	Max 0.20 Min 0.06	Max 8.40 Min 7.40

OTHER SOIL TYPES IN AREA

Based on Soil Conservation Service STATSGO data, the following additional subordinant soil types may appear within the general area of target property.

Soil Surface Textures: clay loam
loam
fine sandy loam
silty clay loam
gravelly - loam
silty clay

Surficial Soil Types: clay loam
loam
fine sandy loam
silty clay loam
gravelly - loam
silty clay

Shallow Soil Types: clay loam
sandy clay loam
silty clay
clay

Deeper Soil Types: sandy clay loam
gravelly - loam
very gravelly - clay loam
weathered bedrock
cobble - clay loam

ADDITIONAL ENVIRONMENTAL RECORD SOURCES

According to ASTM E 1527-00, Section 7.2.2, "one or more additional state or local sources of environmental records may be checked, in the discretion of the environmental professional, to enhance and supplement federal and state sources... Factors to consider in determining which local or additional state records, if any, should be checked include (1) whether they are reasonably ascertainable, (2) whether they are sufficiently useful, accurate, and complete in light of the objective of the records review (see 7.1.1), and (3) whether they are obtained, pursuant to local, good commercial or customary practice." One of the record sources listed in Section 7.2.2 is water well information. Water well information can be used to assist the environmental professional in assessing sources that may impact groundwater flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

WELL SEARCH DISTANCE INFORMATION

<u>DATABASE</u>	<u>SEARCH DISTANCE (miles)</u>
Federal USGS	1 000
Federal FRDS PWS	Nearest PWS within 1 mile
State Database	1 000

FEDERAL USGS WELL INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
13	USGS3236705	1/2 - 1 Mile East
E*6	USGS3236712	1/2 - 1 Mile ENE

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

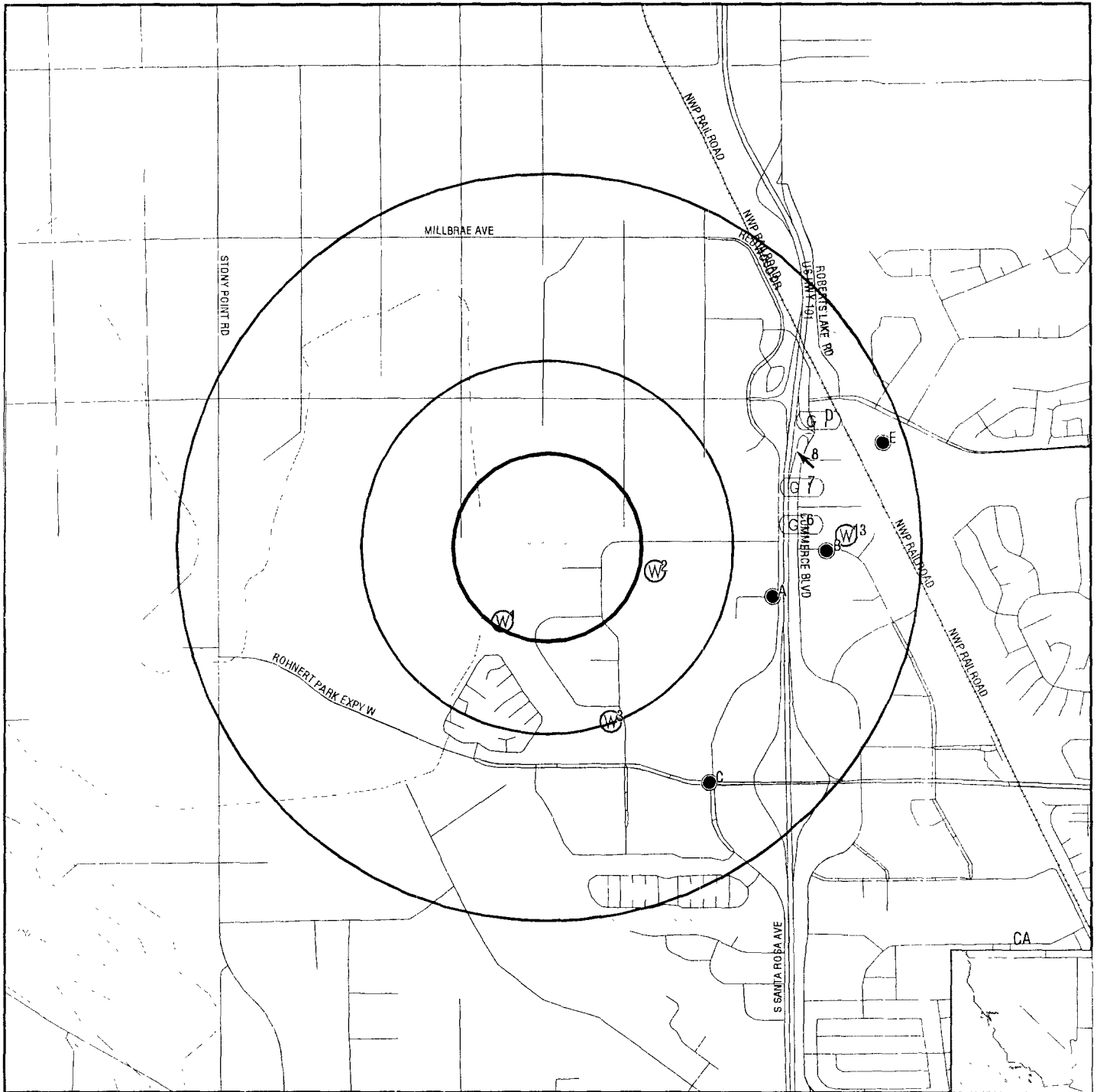
<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
No PWS System Found		

Note PWS System location is not always the same as well location.

STATE DATABASE WELL INFORMATION

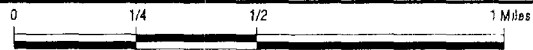
<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
1	6638	1/8 - 1/4 Mile SSW
2	20751	1/4 - 1/2 Mile ESE
3	6639	1/4 - 1/2 Mile SSE
E17	6633	1/2 - 1 Mile ENE

PHYSICAL SETTING SOURCE MAP - 1491527.2s



- County Boundary
- Major Roads
- Contour Lines
- Earthquake Fault Lines
- Earthquake epicenter, Richter 5 or greater
- Water Wells
- Public Water Supply Wells
- Cluster of Multiple Icons

- Groundwater Flow Direction
- Indeterminate Groundwater Flow at Location
- Groundwater Flow Varies at Location
- Closest Hydrogeological Data
- Oil, gas or related wells



TARGET PROPERTY: 4.7 Acre Rohnert Park Site
 ADDRESS: Off Park Court
 CITY/STATE/ZIP: Rohnert Park CA 94928
 LAT/LONG: 38.3575 / 122.7250

CUSTOMER: AES
 CONTACT: Pete Connelly
 INQUIRY #: 1491527.2s
 DATE: August 18, 2005 7:49 pm

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Database EDR ID Number

1		
SSW	CA WELLS	6638
1/8 - 1/4 Mile		
Lower		

Water System Information:

Prime Station Code: 06N/08W-22G02 M	User ID: RXR	
FRDS Number: 4910014024	County: Sonoma	
District Number: 03	Station Type: WELL/AMBNT/MUN/INTAKE	
Water Type: Well/Groundwater	Well Status: Active Raw	
Source Lat/Long: 382117.4 1224334.5	Precision: 100 Feet (one Second)	
Source Name: WELL 24		
System Number: 4910014		
System Name: Rohnert Park, City of		
Organization That Operates System: 600 ENTERPRISE DRIVE ROHNERT PARK, CA 94928		
Pop Served: 38511	Connections: 8067	
Area Served: ROHNERT PARK		

Sample Information: * Only Findings Above Detection Level Are Listed

Sample Collected: Chemical.	07/18/1989 GROSS ALPHA COUNTING ERROR	Findings:	1 610 PCI/L
Sample Collected: Chemical	07/18/1989 COLOR	Findings:	10.000 UNITS
Sample Collected: Chemical	07/18/1989 SPECIFIC CONDUCTANCE	Findings:	250.000 UMHO
Sample Collected: Chemical	07/18/1989 PH (LABORATORY)	Findings:	6 400
Sample Collected: Chemical	07/18/1989 TOTAL ALKALINITY (AS CaCO3)	Findings:	.900 MG/L
Sample Collected: Chemical	07/18/1989 BICARBONATE ALKALINITY	Findings:	120.000 MG/L
Sample Collected: Chemical	07/18/1989 TOTAL HARDNESS (AS CaCO3)	Findings:	247.000 MG/L
Sample Collected: Chemical	07/18/1989 CALCIUM	Findings:	70.000 MG/L
Sample Collected: Chemical	07/18/1989 MAGNESIUM	Findings:	11.000 MG/L
Sample Collected: Chemical	07/18/1989 SODIUM	Findings:	10.000 MG/L
Sample Collected: Chemical	07/18/1989 POTASSIUM	Findings:	30.000 MG/L
Sample Collected: Chemical	07/18/1989 CHLORIDE	Findings:	7 000 MG/L
Sample Collected: Chemical	07/18/1989 FLUORIDE (TEMPERATURE DEPENDENT)	Findings:	.300 MG/L
Sample Collected: Chemical	07/18/1989 IRON	Findings:	1300 000 UG/L
Sample Collected: Chemical	07/18/1989 MANGANESE	Findings:	440.000 UG/L

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample Collected. Chemical	07/18/1989 TOTAL DISSOLVED SOLIDS	Findings:	200 000 MG/L
Sample Collected. Chemical.	07/18/1989 TURBIDITY (LAB)	Findings.	3 600 NTU
Sample Collected Chemical	09/19/1989 GROSS ALPHA COUNTING ERROR	Findings.	1 600 PCI/L
Sample Collected. Chemical	06/30/1992 MANGANESE	Findings:	170.000 UG/L
Sample Collected. Chemical	07/21/1992 COLOR	Findings:	3.000 UNITS
Sample Collected. Chemical	07/21/1992 SPECIFIC CONDUCTANCE	Findings:	320 000 UMHO
Sample Collected: Chemical	07/21/1992 PH (LABORATORY)	Findings:	7.400
Sample Collected. Chemical.	07/21/1992 TOTAL ALKALINITY (AS CaCO ₃)	Findings:	132 000 MG/L
Sample Collected: Chemical:	07/21/1992 BICARBONATE ALKALINITY	Findings:	80 000 MG/L
Sample Collected: Chemical	07/21/1992 TOTAL HARDNESS (AS CaCO ₃)	Findings:	98 000 MG/L
Sample Collected Chemical	07/21/1992 CALCIUM	Findings:	18.000 MG/L
Sample Collected Chemical.	07/21/1992 MAGNESIUM	Findings:	13.000 MG/L
Sample Collected. Chemical	07/21/1992 SODIUM	Findings:	33 000 MG/L
Sample Collected Chemical:	07/21/1992 CHLORIDE	Findings	8.700 MG/L
Sample Collected: Chemical.	07/21/1992 BORON	Findings:	.100 UG/L
Sample Collected Chemical:	07/21/1992 TOTAL DISSOLVED SOLIDS	Findings:	220.000 MG/L
Sample Collected Chemical	07/21/1992 NITRATE (AS NO ₃)	Findings	2.200 MG/L
Sample Collected Chemical	02/02/1993 URANIUM COUNTING ERROR	Findings:	1.300 PCI/L
Sample Collected Chemical	02/02/1993 GROSS ALPHA COUNTING ERROR	Findings	1.130 PCI/L
Sample Collected. Chemical	05/11/1993 GROSS ALPHA COUNTING ERROR	Findings:	1.210 PCI/L
Sample Collected Chemical	08/10/1993 GROSS ALPHA COUNTING ERROR	Findings	1.020 PCI/L
Sample Collected Chemical	11/23/1993 GROSS ALPHA COUNTING ERROR	Findings:	2 410 PCI/L
Sample Collected: Chemical:	11/23/1993 IRON	Findings.	110.000 UG/L
Sample Collected. Chemical	07/11/1995 COLOR	Findings:	20.000 UNITS
Sample Collected Chemical	07/11/1995 SPECIFIC CONDUCTANCE	Findings:	230.000 UMHO

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample Collected Chemical.	07/11/1995 PH (LABORATORY)	Findings:	7.400
Sample Collected Chemical.	07/11/1995 TOTAL ALKALINITY (AS CaCO ₃)	Findings	110.000 MG/L
Sample Collected Chemical	07/11/1995 BICARBONATE ALKALINITY	Findings:	68.000 MG/L
Sample Collected Chemical	07/11/1995 TOTAL HARDNESS (AS CaCO ₃)	Findings:	57.000 MG/L
Sample Collected Chemical:	07/11/1995 CALCIUM	Findings:	9.000 MG/L
Sample Collected Chemical:	07/11/1995 MAGNESIUM	Findings.	8.400 MG/L
Sample Collected Chemical	07/11/1995 POTASSIUM	Findings.	2.000 MG/L
Sample Collected Chemical:	07/11/1995 CHLORIDE	Findings.	10.000 MG/L
Sample Collected Chemical:	07/11/1995 FLUORIDE (TEMPERATURE DEPENDENT)	Findings:	.900 MG/L
Sample Collected Chemical:	07/11/1995 ARSENIC	Findings:	8.000 UG/L
Sample Collected Chemical	07/11/1995 BARIUM	Findings.	110.000 UG/L
Sample Collected Chemical:	07/11/1995 TOTAL DISSOLVED SOLIDS	Findings:	190.000 MG/L
Sample Collected Chemical	07/11/1995 TURBIDITY (LAB)	Findings:	2.000 NTU
Sample Collected: Chemical	07/11/1995 AGGRSSIVE INDEX (CORROSIVITY)	Findings:	11.000
Sample Collected. Chemical	09/26/1995 COLOR	Findings	3.000 UNITS
Sample Collected. Chemical	02/25/1997 GROSS ALPHA	Findings:	2.150 PCI/L
Sample Collected Chemical	02/25/1997 GROSS ALPHA COUNTING ERROR	Findings:	.800 PCI/L
Sample Collected Chemical	05/20/1997 GROSS ALPHA	Findings:	6.100 PCI/L
Sample Collected: Chemical:	05/20/1997 GROSS ALPHA COUNTING ERROR	Findings:	1.310 PCI/L
Sample Collected Chemical.	08/18/1997 GROSS ALPHA	Findings:	3.270 PCI/L
Sample Collected: Chemical	08/18/1997 GROSS ALPHA COUNTING ERROR	Findings:	.610 PCI/L
Sample Collected: Chemical	08/18/1997 RADIUM 226	Findings:	1.630 PCI/L
Sample Collected. Chemical	08/18/1997 RADIUM 226 COUNTING ERROR	Findings:	1.020 PCI/L
Sample Collected Chemical	12/03/1997 GROSS ALPHA	Findings.	1.780 PCI/L
Sample Collected Chemical:	12/03/1997 GROSS ALPHA COUNTING ERROR	Findings:	.560 PCI/L

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

2 ESE 1/4 - 1/2 Mile Higher	CA WELLS	20751
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Water System Information:

Prime Station Code: 4910014-041	User ID: RXR	FRDS Number: 4910014041	County: Sonoma
District Number: 03	Station Type: WELL/AMBNT/MUN/INTAKE	Water Type: Well/Groundwater	Well Status: Active Raw
Source Lat/Long: 382124.1 1224307.4	Precision: 1,000 Feet (10 Seconds)	Source Name: WELL 41	
System Number: 4910014		System Name: Rohnert Park, City of	
Organization That Operates System: 600 ENTERPRISE DRIVE ROHNERT PARK, CA 94928		Pop Served: 38511	Connections: 8067
Area Served: ROHNERT PARK			

Sample Information: * Only Findings Above Detection Level Are Listed

Sample Collected: 07/09/1992	Findings: 20.000 C	Chemical: SOURCE TEMPERATURE C
Sample Collected: 07/09/1992	Findings: 4.000 UNITS	Chemical: COLOR
Sample Collected: 07/09/1992	Findings: 310.000 UMHO	Chemical: SPECIFIC CONDUCTANCE
Sample Collected: 07/09/1992	Findings: 6.700	Chemical: FIELD PH
Sample Collected: 07/09/1992	Findings: 7.300	Chemical: PH (LABORATORY)
Sample Collected: 07/09/1992	Findings: 150.000 MG/L	Chemical: TOTAL ALKALINITY (AS CaCO3)
Sample Collected: 07/09/1992	Findings: 93.000 MG/L	Chemical: BICARBONATE ALKALINITY
Sample Collected: 07/09/1992	Findings: 130.000 MG/L	Chemical: TOTAL HARDNESS (AS CaCO3)
Sample Collected: 07/09/1992	Findings: 25.000 MG/L	Chemical: CALCIUM
Sample Collected: 07/09/1992	Findings: 16.000 MG/L	Chemical: MAGNESIUM
Sample Collected: 07/09/1992	Findings: 22.000 MG/L	Chemical: SODIUM
Sample Collected: 07/09/1992	Findings: 7.000 MG/L	Chemical: CHLORIDE
Sample Collected: 07/09/1992	Findings: 240.000 MG/L	Chemical: TOTAL DISSOLVED SOLIDS
Sample Collected: 07/09/1992	Findings: - 1.000	Chemical: LANGELIER INDEX @ 60 C
Sample Collected: 07/09/1992	Findings: .780 NTU	Chemical: TURBIDITY (LAB)

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample Collected: Chemical	07/09/1992 GROSS ALPHA	Findings:	1.930 PCI/L
Sample Collected Chemical	07/09/1992 GROSS ALPHA COUNTING ERROR	Findings:	2.720 PCI/L
Sample Collected Chemical	08/10/1993 GROSS ALPHA COUNTING ERROR	Findings:	1.310 PCI/L
Sample Collected Chemical	11/23/1993 GROSS ALPHA COUNTING ERROR	Findings:	1.800 PCI/L
Sample Collected Chemical	11/30/1993 COLOR	Findings:	7.000 UNITS
Sample Collected Chemical	11/30/1993 SPECIFIC CONDUCTANCE	Findings:	310 000 UMHO
Sample Collected Chemical	11/30/1993 PH (LABORATORY)	Findings:	7.400
Sample Collected Chemical:	11/30/1993 TOTAL ALKALINITY (AS CaCO ₃)	Findings:	150.000 MG/L
Sample Collected Chemical:	11/30/1993 BICARBONATE ALKALINITY	Findings:	92.000 MG/L
Sample Collected Chemical:	11/30/1993 TOTAL HARDNESS (AS CaCO ₃)	Findings:	120 000 MG/L
Sample Collected Chemical:	11/30/1993 CALCIUM	Findings:	24 000 MG/L
Sample Collected Chemical:	11/30/1993 MAGNESIUM	Findings:	15.000 MG/L
Sample Collected Chemical:	11/30/1993 SODIUM	Findings:	24.000 MG/L
Sample Collected Chemical	11/30/1993 POTASSIUM	Findings:	2 000 MG/L
Sample Collected Chemical	11/30/1993 CHLORIDE	Findings:	7.500 MG/L
Sample Collected Chemical	11/30/1993 ARSENIC	Findings:	7.900 UG/L
Sample Collected Chemical	11/30/1993 BARIUM	Findings:	110.000 UG/L
Sample Collected Chemical:	11/30/1993 MANGANESE	Findings:	30.000 UG/L
Sample Collected Chemical:	11/30/1993 TOTAL DISSOLVED SOLIDS	Findings:	270.000 MG/L
Sample Collected Chemical:	02/15/1994 GROSS ALPHA COUNTING ERROR	Findings:	1 060 PCI/L
Sample Collected Chemical	05/17/1994 GROSS ALPHA COUNTING ERROR	Findings:	790 PCI/L
Sample Collected Chemical	07/16/1996 SPECIFIC CONDUCTANCE	Findings:	300 000 UMHO
Sample Collected Chemical	07/16/1996 PH (LABORATORY)	Findings:	7.800
Sample Collected Chemical:	07/16/1996 TOTAL ALKALINITY (AS CaCO ₃)	Findings:	140.000 MG/L
Sample Collected Chemical:	07/16/1996 BICARBONATE ALKALINITY	Findings:	140.000 MG/L

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample Collected Chemical	07/16/1996 TOTAL HARDNESS (AS CaCO ₃)	Findings	110 000 MG/L
Sample Collected Chemical	07/16/1996 CALCIUM	Findings	21.000 MG/L
Sample Collected Chemical	07/16/1996 MAGNESIUM	Findings	13.000 MG/L
Sample Collected: Chemical	07/16/1996 SODIUM	Findings	23.000 MG/L
Sample Collected: Chemical	07/16/1996 POTASSIUM	Findings	1.000 MG/L
Sample Collected: Chemical	07/16/1996 CHLORIDE	Findings	8.000 MG/L
Sample Collected: Chemical	07/16/1996 FLUORIDE (TEMPERATURE DEPENDENT)	Findings:	200 MG/L
Sample Collected Chemical	07/16/1996 ARSENIC	Findings	3.000 UG/L
Sample Collected Chemical	07/16/1996 ALUMINUM	Findings:	50 000 UG/L
Sample Collected: Chemical	07/16/1996 TOTAL DISSOLVED SOLIDS	Findings	240.000 MG/L
Sample Collected: Chemical	07/16/1996 TURBIDITY (LAB)	Findings	.100 NTU
Sample Collected: Chemical	07/16/1996 AGGRSSIVE INDEX (CORROSIVITY)	Findings:	12 000
Sample Collected Chemical	02/25/1997 GROSS ALPHA	Findings:	3 110 PCI/L
Sample Collected Chemical	02/25/1997 GROSS ALPHA COUNTING ERROR	Findings:	.970 PCI/L
Sample Collected. Chemical	05/20/1997 GROSS ALPHA	Findings:	1.250 PCI/L
Sample Collected Chemical	05/20/1997 GROSS ALPHA COUNTING ERROR	Findings:	.640 PCI/L
Sample Collected. Chemical	08/18/1997 GROSS ALPHA COUNTING ERROR	Findings:	1 000 PCI/L
Sample Collected: Chemical	12/02/1997 GROSS ALPHA	Findings	1.870 PCI/L
Sample Collected Chemical	12/02/1997 GROSS ALPHA COUNTING ERROR	Findings.	840 PCI/L

3
SSE
1/4 - 1/2 Mile
Higher

CA WELLS 6639

Water System Information:

Prime Station Code	06N/08W-23E01 M	User ID	RXR
FRDS Number	4910014023	County:	Sonoma
District Number	03	Station Type.	WELL/AMBNT/MUN/INTAKE
Water Type	Well/Groundwater	Well Status.	Active Raw
Source Lat/Long.	382103.4 1224315 0	Precision	100 Feet (one Second)
Source Name	WELL 23		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

System Number. 4910014
 System Name: Rohnert Park, City of
 Organization That Operates System:
 600 ENTERPRISE DRIVE
 ROHNERT PARK, CA 94928
 Pop Served: 38511
 Area Served: ROHNERT PARK

Connections: 8067

Sample Information: * Only Findings Above Detection Level Are Listed

Sample Collected	07/20/1988	Findings:	7.000 UNITS
Chemical:	COLOR		
Sample Collected:	07/20/1988	Findings:	250.000 UMHO
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	07/20/1988	Findings:	7.100
Chemical:	PH (LABORATORY)		
Sample Collected:	07/20/1988	Findings:	130.000 MG/L
Chemical:	TOTAL ALKALINITY (AS CaCO3)		
Sample Collected:	07/20/1988	Findings:	150.000 MG/L
Chemical:	BICARBONATE ALKALINITY		
Sample Collected:	07/20/1988	Findings:	79.000 MG/L
Chemical:	TOTAL HARDNESS (AS CaCO3)		
Sample Collected:	07/20/1988	Findings:	12.000 MG/L
Chemical:	CALCIUM		
Sample Collected:	07/20/1988	Findings:	12.000 MG/L
Chemical:	MAGNESIUM		
Sample Collected:	07/20/1988	Findings:	26.000 MG/L
Chemical:	SODIUM		
Sample Collected:	07/20/1988	Findings:	2.000 MG/L
Chemical:	POTASSIUM		
Sample Collected:	07/20/1988	Findings:	6.400 MG/L
Chemical:	CHLORIDE		
Sample Collected:	07/20/1988	Findings:	.300 MG/L
Chemical:	FLUORIDE (TEMPERATURE DEPENDENT)		
Sample Collected:	07/20/1988	Findings:	5.000 UG/L
Chemical:	ARSENIC		
Sample Collected:	07/20/1988	Findings:	280.000 UG/L
Chemical:	MANGANESE		
Sample Collected:	07/20/1988	Findings:	230.000 MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	07/20/1988	Findings:	1.700 NTU
Chemical:	TURBIDITY (LAB)		
Sample Collected:	07/20/1988	Findings:	7.000 UNITS
Chemical:	COLOR		
Sample Collected:	07/20/1988	Findings:	250.000 UMHO
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	07/20/1988	Findings:	7.100
Chemical:	PH (LABORATORY)		
Sample Collected:	07/20/1988	Findings:	130.000 MG/L
Chemical:	TOTAL ALKALINITY (AS CaCO3)		
Sample Collected:	07/20/1988	Findings:	150.000 MG/L
Chemical:	BICARBONATE ALKALINITY		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample Collected Chemical:	07/20/1988 TOTAL HARDNESS (AS CaCO ₃)	Findings:	79.000 MG/L
Sample Collected Chemical	07/20/1988 CALCIUM	Findings:	12.000 MG/L
Sample Collected Chemical	07/20/1988 MAGNESIUM	Findings:	12.000 MG/L
Sample Collected Chemical	07/20/1988 SODIUM	Findings:	26.000 MG/L
Sample Collected Chemical	07/20/1988 POTASSIUM	Findings:	2.000 MG/L
Sample Collected Chemical	07/20/1988 CHLORIDE	Findings:	6.400 MG/L
Sample Collected Chemical	07/20/1988 FLUORIDE (TEMPERATURE DEPENDENT)	Findings:	.300 MG/L
Sample Collected Chemical	07/20/1988 MANGANESE	Findings:	280.000 UG/L
Sample Collected Chemical	07/20/1988 TOTAL DISSOLVED SOLIDS	Findings:	230.000 MG/L
Sample Collected Chemical	07/20/1988 TURBIDITY (LAB)	Findings:	1.700 NTU
Sample Collected Chemical	08/01/1989 GROSS ALPHA COUNTING ERROR	Findings:	1.990 PCI/L
Sample Collected Chemical	09/19/1989 GROSS ALPHA COUNTING ERROR	Findings:	1.570 PCI/L
Sample Collected Chemical	02/02/1993 GROSS ALPHA COUNTING ERROR	Findings:	1.230 PCI/L
Sample Collected Chemical:	05/04/1993 URANIUM	Findings:	2.400 PCI/L
Sample Collected Chemical:	05/04/1993 URANIUM COUNTING ERROR	Findings:	.400 PCI/L
Sample Collected Chemical	05/11/1993 GROSS ALPHA COUNTING ERROR	Findings:	1.660 PCI/L
Sample Collected Chemical:	08/10/1993 GROSS ALPHA COUNTING ERROR	Findings:	.660 PCI/L
Sample Collected Chemical	11/23/1993 GROSS ALPHA COUNTING ERROR	Findings:	1.590 PCI/L
Sample Collected Chemical	10/11/1994 COLOR	Findings:	13.000 UNITS
Sample Collected Chemical	10/11/1994 ODOR THRESHOLD @ 60 C	Findings:	8.000 TON
Sample Collected Chemical	10/11/1994 SPECIFIC CONDUCTANCE	Findings:	260.000 UMHO
Sample Collected Chemical	10/11/1994 PH (LABORATORY)	Findings:	7.000
Sample Collected Chemical	10/11/1994 TOTAL ALKALINITY (AS CaCO ₃)	Findings:	110.000 MG/L
Sample Collected Chemical	10/11/1994 BICARBONATE ALKALINITY	Findings:	110.000 MG/L
Sample Collected Chemical	10/11/1994 TOTAL HARDNESS (AS CaCO ₃)	Findings:	79.000 MG/L

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample Collected:	10/11/1994	Findings	12.000 MG/L
Chemical:	CALCIUM		
Sample Collected:	10/11/1994	Findings	12 000 MG/L
Chemical	MAGNESIUM		
Sample Collected	10/11/1994	Findings	29 000 MG/L
Chemical	SODIUM		
Sample Collected	10/11/1994	Findings	7 000 MG/L
Chemical	CHLORIDE		
Sample Collected	10/11/1994	Findings:	.300 MG/L
Chemical	FLUORIDE (TEMPERATURE DEPENDENT)		
Sample Collected.	10/11/1994	Findings:	6.000 UG/L
Chemical	ARSENIC		
Sample Collected	10/11/1994	Findings:	140.000 UG/L
Chemical	BARIUM		
Sample Collected:	10/11/1994	Findings.	210.000 MG/L
Chemical	TOTAL DISSOLVED SOLIDS		
Sample Collected:	10/11/1994	Findings:	4 000 NTU
Chemical	TURBIDITY (LAB)		
Sample Collected.	12/06/1994	Findings:	7.200
Chemical:	PH (LABORATORY)		
Sample Collected	12/06/1994	Findings.	67.000 MG/L
Chemical:	TOTAL HARDNESS (AS CaCO3)		
Sample Collected:	12/06/1994	Findings:	11 000
Chemical	AGGRSSIVE INDEX (CORROSIVITY)		
Sample Collected	02/25/1997	Findings:	1.770 PCI/L
Chemical	GROSS ALPHA		
Sample Collected	02/25/1997	Findings	.710 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	05/20/1997	Findings:	580 PCI/L
Chemical	GROSS ALPHA COUNTING ERROR		
Sample Collected	08/18/1997	Findings.	1 000 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	12/03/1997	Findings:	1 110 PCI/L
Chemical	GROSS ALPHA		
Sample Collected	12/03/1997	Findings:	450 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		

A4 East 1/2 - 1 Mile Higher	Site ID	Not Reported		
	Groundwater Flow:	NE	AQUIFLOW	71006
	Shallow Water Depth	Not Reported		
	Deep Water Depth:	Not Reported		
	Average Water Depth:	Not Reported		
	Date.	09/09/1996		

A5 ESE 1/2 - 1 Mile Higher	Site ID	Not Reported		
	Groundwater Flow:	NW	AQUIFLOW	70905
	Shallow Water Depth	Not Reported		
	Deep Water Depth:	Not Reported		
	Average Water Depth.	10		
	Date	12/08/1992		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

6 East 1/2 - 1 Mile Higher	Site ID	Not Reported	AQUIFLOW	70906
	Groundwater Flow:	Not Reported		
	Shallow Water Depth:	9		
	Deep Water Depth:	13		
	Average Water Depth:	Not Reported		
	Date:	11/23/1987		
7 ENE 1/2 - 1 Mile Higher	Site ID	Not Reported	AQUIFLOW	54532
	Groundwater Flow:	Not Reported		
	Shallow Water Depth:	8.5		
	Deep Water Depth:	13		
	Average Water Depth:	Not Reported		
	Date:	01/26/1996		
8 ENE 1/2 - 1 Mile Higher	Site ID	Not Reported	AQUIFLOW	70251
	Groundwater Flow:	NW		
	Shallow Water Depth:	Not Reported		
	Deep Water Depth:	Not Reported		
	Average Water Depth:	Not Reported		
	Date:	04/02/1998		
B9 East 1/2 - 1 Mile Higher	Site ID:	Not Reported	AQUIFLOW	54116
	Groundwater Flow:	SSW		
	Shallow Water Depth:	Not Reported		
	Deep Water Depth:	Not Reported		
	Average Water Depth:	Not Reported		
	Date:	08/12/1999		
C10 SE 1/2 - 1 Mile Higher	Site ID:	Not Reported	AQUIFLOW	54120
	Groundwater Flow:	N		
	Shallow Water Depth:	Not Reported		
	Deep Water Depth:	Not Reported		
	Average Water Depth:	Not Reported		
	Date:	03/1999		
C11 SE 1/2 - 1 Mile Higher	Site ID	Not Reported	AQUIFLOW	54122
	Groundwater Flow:	SE		
	Shallow Water Depth:	Not Reported		
	Deep Water Depth:	Not Reported		
	Average Water Depth:	Not Reported		
	Date:	10/25/1993		
B12 East 1/2 - 1 Mile Higher	Site ID.	Not Reported	AQUIFLOW	54008
	Groundwater Flow.	NE		
	Shallow Water Depth:	7 37		
	Deep Water Depth.	7 86		
	Average Water Depth:	Not Reported		
	Date:	09/25/1997		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

	Database	EDR ID Number
13 East 1/2 - 1 Mile Higher	FED USGS	USGS3236705

Agency cd	USGS	Site no	38212912242330*
Site name	006N008W23B001M		
Latitude	382129		
Longitude	1224233	Dec lat	38.35796964
Dec lon	-122.71026523	Coor meth	M
Coor accr	F	Latlong datum	NAD27
Dec latlong datum	NAD83	District	06
State	06	County	097
Country	US	Land net	NENWNES 23T 06NR 08WM
Location map	COTATI	Map scale	24000
Altitude	95	Altitude method	M
Altitude accuracy	10	Altitude datum	NGVD29
Hydrologic	Russian California. Area = 1470 sq mi.		
Topographic	Valley flat		
Site type	Ground-water other than Spring	Date construction	19581225
Date inventoried	Not Reported	Mean greenwich time offset	PST
Local standard time flag	Y		
Type of ground water site	Single well, other than collector or Ranney type		
Aquifer Type	Not Reported		
Aquifer	Not Reported		
Well depth	804	Hole depth	804
Source of depth data	Not Reported	Project number	CA-9-358M
Real time data flag	0	Daily flow data begin date	0000-00 00
Daily flow data end date	0000-00-00	Daily flow data count	0
Peak flow data begin date	0000-00-00	Peak flow data end date	0000-00-00
Peak flow data count	0	Water quality data begin date	0000-00-00
Water quality data end date	0000-00-00	Water quality data count	0
Ground water data begin date	0000-00-00	Ground water data end date	0000-00-00
Ground water data count	0		

Ground-water levels, Number of Measurements: 0

D14 ENE 1/2 - 1 Mile Higher	Site ID:	Not Reported		
	Groundwater Flow:	Not Reported	AQUIFLOW	54534
	Shallow Water Depth:	7 5		
	Deep Water Depth:	8		
	Average Water Depth	Not Reported		
	Date	07/1990		

D15 ENE 1/2 - 1 Mile Higher	Site ID	Not Reported		
	Groundwater Flow:	Not Reported	AQUIFLOW	54533
	Shallow Water Depth:	7 5		
	Deep Water Depth:	8		
	Average Water Depth	Not Reported		
	Date	07/1990		

E16 ENE 1/2 - 1 Mile Higher	FED USGS	USGS3236712
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GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Agency cd	USGS	Site no	382142122422901
Site name	006N008W14Q001M		
Latitude	382142		
Longitude	1224229	Dec lat:	38.36158064
Dec lon	-122.70915406	Coor meth:	M
Coor accr	F	Latlong datum	NAD27
Dec latlong datum:	NAD83	District:	06
State	06	County:	097
Country	US	Land net:	NESWSES 14T 06NR 08WM
Location map.	COTAT1	Map scale.	24000
Altitude.	97	Altitude method:	M
Altitude accuracy	10	Altitude datum:	NGVD29
Hydrologic	Russian California Area = 1470 sq.mi.		
Topographic	Valley flat		
Site type	Ground-water other than Spring	Date construction:	19771115
Date inventoried:	Not Reported	Mean greenwich time offset:	PST
Local standard time flag	Y		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth	1501	Hole depth:	1512
Source of depth data:	Not Reported	Project number:	CA-9-358M
Real time data flag	0	Daily flow data begin date.	0000-00-00
Daily flow data end date:	0000-00-00	Daily flow data count:	0
Peak flow data begin date.	0000-00-00	Peak flow data end date:	0000-00-00
Peak flow data count:	0	Water quality data begin date:	0000-00-00
Water quality data end date:	0000-00-00	Water quality data count:	0
Ground water data begin date:	0000-00-00	Ground water data end date:	0000-00-00
Ground water data count	0		

Ground-water levels, Number of Measurements: 0

E17
ENE
1/2 - 1 Mile
Higher

CA WELLS 6633

Water System Information:

Prime Station Code:	06N/08W-14Q01 M	User ID:	RXR
FRDS Number:	4910014015	County:	Sonoma
District Number:	03	Station Type:	WELL/AMBNT/MUN/INTAKE
Water Type:	Well/Groundwater	Well Status:	Active Raw
Source Lat/Long:	382142.0 1224224.0	Precision:	1,000 Feet (10 Seconds)
Source Name:	WELL 15		
System Number:	4910014		
System Name:	Rohnert Park, City of		
Organization That Operates System:	600 ENTERPRISE DRIVE ROHNERT PARK, CA 94928		
Pop Served:	38511	Connections:	8067
Area Served:	ROHNERT PARK		

Sample Information: * Only Findings Above Detection Level Are Listed

Sample Collected	06/17/1987	Findings:	1 000 UNITS
Chemical	COLOR		
Sample Collected	06/17/1987	Findings:	340 000 UMHO
Chemical	SPECIFIC CONDUCTANCE		
Sample Collected.	06/17/1987	Findings	8 000
Chemical:	PH (LABORATORY)		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample Collected Chemical	06/17/1987 TOTAL ALKALINITY (AS CaCO ₃)	Findings:	170.000 MG/L
Sample Collected Chemical.	06/17/1987 BICARBONATE ALKALINITY	Findings.	210.000 MG/L
Sample Collected. Chemical	06/17/1987 TOTAL HARDNESS (AS CaCO ₃)	Findings:	40 000 MG/L
Sample Collected Chemical	06/17/1987 CALCIUM	Findings:	8 000 MG/L
Sample Collected: Chemical	06/17/1987 MAGNESIUM	Findings.	5 000 MG/L
Sample Collected Chemical:	06/17/1987 SODIUM	Findings.	64.000 MG/L
Sample Collected: Chemical.	06/17/1987 POTASSIUM	Findings	3.000 MG/L
Sample Collected Chemical:	06/17/1987 CHLORIDE	Findings	14 000 MG/L
Sample Collected Chemical	06/17/1987 FLUORIDE (TEMPERATURE DEPENDENT)	Findings:	200 MG/L
Sample Collected: Chemical.	06/17/1987 ARSENIC	Findings:	70.000 UG/L
Sample Collected: Chemical.	06/17/1987 MANGANESE	Findings:	140 000 UG/L
Sample Collected: Chemical:	06/17/1987 TOTAL DISSOLVED SOLIDS	Findings:	220.000 MG/L
Sample Collected: Chemical:	06/26/1989 GROSS ALPHA COUNTING ERROR	Findings:	1 170 PCI/L
Sample Collected Chemical	07/25/1989 ARSENIC	Findings:	17.000 UG/L
Sample Collected: Chemical:	08/08/1989 GROSS ALPHA COUNTING ERROR	Findings:	1.170 PCI/L
Sample Collected: Chemical	10/17/1989 GROSS ALPHA COUNTING ERROR	Findings:	1.850 PCI/L
Sample Collected: Chemical:	04/06/1993 GROSS ALPHA COUNTING ERROR	Findings:	1.160 PCI/L
Sample Collected. Chemical:	10/05/1993 GROSS ALPHA COUNTING ERROR	Findings	1 520 PCI/L
Sample Collected Chemical:	07/16/1996 COLOR	Findings:	5.000 UNITS
Sample Collected Chemical.	07/16/1996 ODOR THRESHOLD @ 60 C	Findings:	4.000 TON
Sample Collected Chemical	07/16/1996 SPECIFIC CONDUCTANCE	Findings:	360.000 UMHO
Sample Collected: Chemical.	07/16/1996 PH (LABORATORY)	Findings:	8 300
Sample Collected Chemical	07/16/1996 TOTAL ALKALINITY (AS CaCO ₃)	Findings:	160.000 MG/L
Sample Collected. Chemical	07/16/1996 BICARBONATE ALKALINITY	Findings:	160.000 MG/L
Sample Collected. Chemical:	07/16/1996 TOTAL HARDNESS (AS CaCO ₃)	Findings:	40.000 MG/L

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample Collected Chemical	07/16/1996 CALCIUM	Findings:	8 500 MG/L
Sample Collected Chemical.	07/16/1996 MAGNESIUM	Findings:	4.600 MG/L
Sample Collected Chemical	07/16/1996 SODIUM	Findings:	66.000 MG/L
Sample Collected Chemical	07/16/1996 POTASSIUM	Findings:	1.000 MG/L
Sample Collected Chemical:	07/16/1996 CHLORIDE	Findings:	17.000 MG/L
Sample Collected Chemical	07/16/1996 FLUORIDE (TEMPERATURE DEPENDENT)	Findings:	.200 MG/L
Sample Collected Chemical.	07/16/1996 ARSENIC	Findings:	21 000 UG/L
Sample Collected Chemical	07/16/1996 LEAD	Findings:	9.000 UG/L
Sample Collected Chemical.	07/16/1996 MANGANESE	Findings:	80 000 UG/L
Sample Collected Chemical:	07/16/1996 ALUMINUM	Findings:	70 000 UG/L
Sample Collected Chemical	07/16/1996 TOTAL DISSOLVED SOLIDS	Findings:	260 000 MG/L
Sample Collected Chemical	07/16/1996 TURBIDITY (LAB)	Findings:	150 NTU
Sample Collected Chemical	07/16/1996 AGGRSSIVE INDEX (CORROSIVITY)	Findings:	12 000
Sample Collected Chemical	10/29/1996 MANGANESE	Findings:	90.000 UG/L
Sample Collected Chemical.	05/19/1997 GROSS ALPHA COUNTING ERROR	Findings:	.710 PCI/L
Sample Collected Chemical	08/18/1997 GROSS ALPHA COUNTING ERROR	Findings:	1.000 PCI/L
Sample Collected Chemical.	12/04/1997 GROSS ALPHA	Findings:	4.040 PCI/L
Sample Collected Chemical	12/04/1997 GROSS ALPHA COUNTING ERROR	Findings:	950 PCI/L

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS RADON

AREA RADON INFORMATION

State Database: CA Radon

Radon Test Results

Zip	Total Sites	> 4 Pci/L	Pct > 4 Pci/L
94928	8	0	0.00

Federal EPA Radon Zone for SONOMA County: 3

Note Zone 1 indoor average level > 4 pCi/L.
 Zone 2 indoor average level >= 2 pCi/L and <= 4 pCi/L.
 Zone 3 indoor average level < 2 pCi/L.

Federal Area Radon Information for Zip Code: 94928

Number of sites tested: 5

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	0.240 pCi/L	100%	0%	0%
Living Area - 2nd Floor	Not Reported	Not Reported	Not Reported	Not Reported
Basement	Not Reported	Not Reported	Not Reported	Not Reported

PHYSICAL SETTING SOURCE RECORDS SEARCHED

TOPOGRAPHIC INFORMATION

USGS 7.5' Digital Elevation Model (DEM)

Source: United States Geologic Survey

EDR acquired the USGS 7.5' Digital Elevation Model in 2002. 7.5-Minute DEMs correspond to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps.

HYDROLOGIC INFORMATION

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 1999 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002 from the U.S. Fish and Wildlife Service.

HYDROGEOLOGIC INFORMATION

AQUIFLOW^R Information System

Source: EDR proprietary database of groundwater flow information

EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

GEOLOGIC INFORMATION

Geologic Age and Rock Stratigraphic Unit

Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994)

STATSGO: State Soil Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Services

The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

ADDITIONAL ENVIRONMENTAL RECORD SOURCES

FEDERAL WATER WELLS

PWS: Public Water Systems

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PWS ENF: Public Water Systems Violation and Enforcement Data

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

USGS Water Wells: USGS National Water Inventory System (NWIS)

This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

STATE RECORDS

California Drinking Water Quality Database

Source Department of Health Services
Telephone 916-324-2319

The database includes all drinking water compliance and special studies monitoring for the state of California since 1984. It consists of over 3,200,000 individual analyses along with well and water system information.

California Oil and Gas Well Locations for District 2, 3, 5 and 6

Source Department of Conservation
Telephone 916-323-1779

RADON

State Database: CA Radon

Source Department of Health Services
Telephone 916-324-2208
Radon Database for California

Area Radon Information

Source USGS
Telephone 703-356-4020

The National Radon Database has been developed by the U.S. Environmental Protection Agency (USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at private sources such as universities and research institutions.

EPA Radon Zones

Source EPA
Telephone 703-356-4020

Sections 307 & 309 of IRRA directed EPA to list and identify areas of U.S. with the potential for elevated indoor radon levels.

OTHER

Airport Landing Facilities: Private and public use landing facilities

Source Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater

Source: Department of Commerce, National Oceanic and Atmospheric Administration

California Earthquake Fault Lines: The fault lines displayed on EDR's Topographic map are digitized quaternary fault lines, prepared in 1975 by the United State Geological Survey. Additional information (also from 1975) regarding activity at specific fault lines comes from California's Preliminary Fault Activity Map prepared by the California Division of Mines and Geology.

APPENDIX D

PROPERTY OWNER QUESTIONNAIRE

9/6/2005

**RE: Phase I Environmental Site Assessment: 4.7-acre Rohnert Park Site
Sonoma County Assessors Parcel Number (APN): 143-004-068**

Please complete the questionnaire below with regard to the indicated parcel number. You are being asked to provide this information and insight to assist in the preparation of an environmental site assessment for this property. Please provide as much information as you can to assist in this effort and feel free to attach extra sheets/reports if the space provided is insufficient.

Please return the completed form to:

Analytical Environmental Services
Attn: Pete Connelly
2021 "N" Street, Suite 200
Sacramento, CA 95814

Telephone (916) 447-3479
Fax (916) 447-1665

Thank you for your help and cooperation.

Question	Answer	Responses to "Yes" Questions
1. Is the property or any adjoining property currently used for industrial purposes?	Property: NO UNK YES Adjoining: NO UNK YES	
2. To the best of your knowledge, has the property or any adjoining property been used for industrial purposes in the past?	Property: NO UNK YES Adjoining: NO UNK YES	
3. Is the property or any adjoining property used as a gasoline station, motor repair facility, commercial printing facility, dry cleaners, photo developing laboratory, junkyard or landfill, or as a waste treatment, storage, disposal, processing, or recycling facility?	Property: NO UNK YES Adjoining: NO UNK YES	
4. To the best of your knowledge, has the property or any adjoining property been used as a gasoline station, motor repair facility, commercial printing facility, dry cleaners, photo developing laboratory, junkyard or landfill, or as a waste treatment, storage, disposal, processing, or recycling facility?	Property: NO UNK YES Adjoining: NO UNK YES	
5. Has fill dirt been brought onto the property that originated from a contaminated site or that is of an unknown origin?	NO UNK YES	

<p>6. Are there currently, or to the best of your knowledge have there been previously, any damaged or discarded automotive or industrial batteries, or pesticides, paints, or other chemicals in individual containers of greater than five gallons (19 liters) in the aggregate, stored on or used at the property or at the facility?</p>	<p>New?: NO UNK YES Past?: NO UNK YES</p>	
<p>7. Are there currently, or to the best of your knowledge have there been previously, any industrial drums (typically 55 gallon [208 liters]) or sacks of chemicals located on the property or at the facility?</p>	<p>New? NO UNK YES Past? NO UNK YES</p>	
<p>8. Are there currently, or to the best of your knowledge have there been previously, any pits, ponds, or lagoons located on the property in connection with waste treatment or waste disposal?</p>	<p>New? NO UNK YES Past? NO UNK YES</p>	
<p>9. Is there currently, or to the best of your knowledge has there been previously, any areas of stained soil on the property?</p>	<p>New? NO UNK YES Past? NO UNK YES</p>	
<p>10. Are there currently, or to the best of your knowledge have there been previously, any registered or unregistered storage tanks (above or underground) located on the property?</p>	<p>New?: NO UNK YES Past? NO UNK YES</p>	

<p>11. Are there currently, or to the best of your knowledge have there been previously, any vent pipes, fill pipes, or access ways indicating a fill pipe protruding from the ground on the property or adjacent to any structure located on the property?</p>	<p>New? NO UNK YES Past? NO UNK YES</p>	
<p>12. Are there currently, or to the best of your knowledge have there been previously, any flooring, drains, or walls located within the facility that are stained by substances other than water or are emitting foul odors?</p>	<p>New? NO UNK YES Past? NO UNK YES</p>	
<p>13. If the property is served by a private well or non-public water system, have contaminants been identified in the well or system that exceed guidelines applicable to the water system or has the well been designated as contaminated by any government environment/health agency?</p>	<p>NO UNK YES</p>	
<p>14. Does the owner or occupant of the property have any knowledge of environmental liens or governmental notification relating to past or recurrent violations of environmental laws with respect to the property or any facility located on the property?</p>	<p>NO UNK YES</p>	

<p>15. Has the owner or occupant of the property been informed of the past or current existence of hazardous substances or petroleum products or environmental violations with respect to the property or any facility located on the property?</p>	<p>NO UNK YES</p>	
<p>16. Does the owner or occupant of the property have any knowledge of any environmental site assessment of the property or facility that indicated the presence of hazardous substances or petroleum products on, or contamination of, the property or recommended further assessment of the property?</p>	<p>NO UNK YES</p>	
<p>17. Does the owner or occupant of the property know of any past, threatened, or pending lawsuits or administrative proceedings concerning a release or threatened release of any hazardous substance or petroleum products involving the property by any owner or occupant of the property?</p>	<p>NO UNK YES</p>	
<p>18. Does the property discharge waste water on or adjacent to the property other than storm water into a sanitary sewer system?</p>	<p>NO UNK YES</p>	

19. To the best of your knowledge, have any hazardous substances or petroleum products, unidentified waste materials, tires, automotive or industrial batteries or any other waste materials been dumped above grade, buried, and/or burned on the property?	NO UNK YES	
20. Is there a transformer, capacitor, or any hydraulic equipment for which there are any records indicating the presence of PCBs?	NO UNK YES	

21. How do you currently use the property and how have you used the property in the past (please be specific).

22. What is your understanding of how the property was used before your ownership/occupancy?

Completed by: _____

Phone: _____

Date completed: _____

Relation to property: _____ owner _____ operator _____ manager _____ tenant

*PHASE I ENVIRONMENTAL SITE ASSESSMENT 360-ACRE
AGRICULTURAL PROPERTY, ROHNERT PARK, CALIFORNIA*

*PHASE I ENVIRONMENTAL SITE ASSESSMENT ADDENDUM-
ADDITIONAL PARCELS, ROHNERT PARK, CALIFORNIA*

**Proprietary & Confidential
Draft
Phase I Environmental Site Assessment
Addendum ~ Additional Parcels
Rohnert Park, California**

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- 1 Rohnert Park Project Site Location Showing Additional Parcels
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APPENDIX September 2002 *Press Democrat* Article Regarding Fire on Langner Avenue Property

1.0 INTRODUCTION

This Phase I Environmental Site Assessment (ESA) Addendum has been prepared for Station Casinos, Inc., by The Huffman-Broadway Group, Inc. (HBG), for eight Additional Parcels adjacent to an approximately 360-acre property west of Rohnert Park, Sonoma County, California (the Site) that Station Casinos proposes to develop. HBG recently completed the *Draft Phase I Environmental Site Assessment, 360-Acre Agricultural Property, Rohnert Park, California* (HBG, November 2003, the Phase I ESA Report) for the Site. This ESA Addendum was prepared based in part on materials acquired for the Phase I ESA Report and reconnaissance of the Additional Parcels. Reference is made herein to materials in appendices of the Phase I ESA Report; these materials are not duplicated here.

Seven of the new parcels are contiguous Sonoma County Assessor's Parcels at the northeast corner of the Site south of Wilfred Avenue (the Northeast Additional Parcels). The eighth parcel is an approximately 5.7-acre parcel in the southeast corner of the Site adjacent to and north of Rohnert Park Expressway (the Southeast Additional Parcel). Figure 1 is a 2001 aerial photograph showing the 360-acre Site and the locations of the Additional Parcels; Figure 2 is an aerial photo showing the Southeast Additional Parcel. Figure 3 is an aerial photograph of the seven contiguous Northeast Additional Parcels. Parcel number, acreage, and ownership information is provided on the figures and presented in the table below

Sonoma County Assessor's Parcel Number	Owner	Acreage	Comments
Southeast Additional Parcel:			
046-032-028	Madeline K. Poncia	5.73	Agricultural.
Northeast Additional Parcels:			
045-072-001	Robert L. Clark	3.01	Residential.
045-072-004	Michael A. Dolcini	5.0	Partly agricultural and formerly residential. Residence burned; burned debris present.
045-072-007	Andreas C. Christoforidis/Edith Christoforidis	3.0	Agricultural. Fallow.
045-072-008	Yu C. Shu/Mary S. Chang	2.0	Agricultural. Fallow.
045-072-009	Walter & Terry L. Hartwig	2.97	Residential.
045-072-010	Larry D. Castor/Sierra Alina	2.72	Residential.
045-072-011	Dennis B. Hartwig	1.31	Residential.

1.1 Purpose and Scope of Work

The purpose of this Phase I ESA Addendum is to conduct a preliminary review of the Additional Parcels and identify, to the extent possible given the confidential nature of this project, recognized environmental

conditions (RECs) for the Additional Parcels. RECs are defined by the American Society for Testing and Materials (ASTM) Standard E 2247-02, *Standard Practice for Environmental Site Assessments Phase I Environmental Site Assessment Process for Forestland or Rural Property* as follows:

The term *recognized environmental conditions* means the presence or likely presence of any *hazardous substances* or *petroleum products* on a *property* under conditions that indicate an existing release, a past release, or a material threat of a release of any *hazardous substances* or *petroleum products* into structures on the *property* or into the ground, groundwater, or surface water of the *property*. The term includes *hazardous substances* or *petroleum products* even under conditions in compliance with laws. . . . The term is not intended to include *de minimis* conditions that generally do not present a material risk of harm to public health or the environment or that generally would not be the subject of an enforcement action if brought to the attention of appropriate governmental agencies.

The scope of work for the Phase I ESA Addendum included the following activities:

- Completed a reconnaissance of the Additional Parcels on November 23, 2003
- Reviewed the environmental regulatory agency database report acquired for the Phase I ESA Report from Environmental Data Resources, Inc. (EDR) (in Appendix D of the Phase I ESA Report)¹
- Reviewed EDR's NEPACheck® report acquired for the Phase I ESA Report (Appendix E of the Phase I ESA Report)²
- Reviewed historical aerial photographs of the area provided by EDR³ and obtained from HJW GeoSpatial, Inc. (Pacific Aerial Surveys), Oakland, California
- Reviewed historical topographic maps provided by EDR⁴
- Reviewed other relevant documents referenced herein
- Evaluated the data from the above activities and
- Prepared this Phase I ESA Addendum.

Specific to the ESA Addendum, lack of evidence of the presence of recognized environmental conditions following completion of the tasks of a reasonable and mutually agreed-upon scope of work does not guarantee the absence of such conditions; rather, it indicates only that none were found as a result of the services provided. Although the limited nature of HBG's scope of work precludes us from providing a warranty or guarantee regarding the presence or absence of recognized environmental conditions that could potentially affect the Site and/or the Additional Parcels, HBG has provided its best professional judgment of possible environmental issues and performed the practices and procedures generally accepted in the environmental consulting field at this time. No other warranty is given or implied by this report.

¹ Environmental Data Resources, Inc. 2003. *The EDR Radius Map with GeoCheck®, Agricultural Parcel, Western Boundary of Rohnert Pk, Santa Rosa, CA 95407, Inquiry Number 1025325.4s.* August 6.

² Environmental Data Resources, Inc. 2003. *EDR NEPACheck®, Agricultural Parcel, Western Boundary of Rohnert Pk, Santa Rosa, CA 95407, Inquiry Number 1025325.1s.* August 6

³ Environmental Data Resources, Inc. 2003. *The EDR-Aerial Photography Print Service, Agricultural Parcel, Western Boundary of Rohnert Pk, Santa Rosa, CA 95407, Inquiry Number 1025325-7* August 11

⁴ Environmental Data Resources, Inc. 2003. *The EDR-Historical Topographic Map Report, Agricultural Parcel, Western Boundary of Rohnert Pk, Santa Rosa, CA 95407, Inquiry Number 1025325-6.* August 26

HBG has made no attempt to address future financial impacts to the Additional Parcels (e.g., reduced property value, difficulty selling the property) from the potential presence of any environmental contamination onsite.

This ESA Addendum was prepared in accordance with practices and procedures generally accepted in the environmental consulting field. A more extensive assessment that includes additional surface and/or subsurface investigation and chemical analysis of soil and/or groundwater samples from the Additional Parcels would provide more definitive information concerning site-specific conditions.

2.0 SITE DESCRIPTION AND HISTORY

In general, land uses for the Southeast Additional Parcel and the three easternmost Northeast Additional Parcels have historically been agricultural; the four westernmost Northeast Additional Parcels (on the east side of Whistler Avenue; Figure 3) have been residential/ranchette properties for roughly 50 years. HBG reviewed historical and recent aerial photographs and historical USGS topographic maps to evaluate current and historical land uses on the Additional Parcels.

EDR provided four aerial photomontages as noted below:

Year	Photographer	Scale	No. of Photo Frames Provided
1953	Pacific Air	1" = 833'	2
1965	Cartwright	1" = 333'	6
1982	Western State Aerial	1" = 690'	2
1993	USGS	1" = 666'	2

We also acquired 18 aerial photos at smaller scales (1:12000 to 1:63360) taken between 1956 and 2000 from HJW GeoSpatial, Inc. (Pacific Aerial Surveys), Oakland, California, and an August 2002 aerial from AirPhotoUSA. In addition, we acquired historical U.S. Geological Survey (USGS) topographic maps published in 1944, 1954, 1968, 1973, and 1980.

2.1 Site Description and History

The USGS 7.5-minute Cotati quadrangle topographic map (see Figure 1 in the Phase I ESA) shows that the Additional Parcels are part of a former Mexican land grant known as the Llano de Santa Rosa, a 13,316-acre parcel that General Mariano Vallejo granted to his brother-in-law, Joaquin Carrillo, in 1844.

2.1.1 Southeast Additional Parcel (046-032-028)

The Southeast Additional Parcel is a vacant triangular parcel comprising approximately 5.73 acres on the southeastern edge of the Site (Figures 1 and 2). It lies north of and adjacent to Rohnert Park Expressway and is bordered on the east by the Labath Channel (aka Hinebaugh Creek). Rancho Verde Mobile Home Park is east across Labath Channel from the parcel. Land north of this parcel is part of the Site and has been historically and is currently agricultural.

This parcel is visible on all historical aerial photographs from 1953 to date as distinct from the land to the north (i.e., the Site). The photos show that it has been used for growing row crops. No structures are visible on this parcel, either on the historical aerial photos or on the historical USGS topographic maps.

2.1.2 Northeast Additional Parcels

The seven Northeast Additional Parcels (Figures 1 and 3) comprise an approximately 20-acre area adjacent to the northeast corner of the Site. The area is bordered by Wilfred Avenue on the north, Langner Avenue on the east, Whistler Avenue on the west, and a portion of the Site (Sonoma County Parcels 045-072-012 and -013) on the south. The four residential/ranchette parcels to the west, abutting

Whistler Avenue, are discussed immediately below, followed by a description of the three primarily agricultural parcels to the east, abutting Wilfred and/or Langner avenues.

Residential/Ranchette Parcels. As seen on Figure 3, four residential/ranchette parcels form the west half of this area:

Parcel Number	Owner	Acreage	Comments
045-072-001	Robert L. Clark	3.01	Property on corner of Wilfred and Whistler avenues, faces Wilfred. Structure(s) visible on photos/topos in the early 1950s.
045-072-009	Walter & Terry L. Hartwig	2.97	Structures visible in 1950s photos/topos. Eastern ~40 percent of this parcel historically cultivated.
045-072-010	Larry D. Castor/Sierra Alina	2.72	Southernmost parcel; structures first seen in photos from the mid 1960s.
045-072-011	Dennis B. Hartwig	1.31	Structures visible in 1950s photos/topos.

The 1944 USGS topographic map (scale 1:62,500) shows that one of these parcels was developed by the early 1940s, most likely the southernmost parcel. Comparison of the 1944 topographic map with the 1:62,500-scale map from 1954 suggests that this original structure was razed in the intervening decade. The 1954 7.5-minute topographic map shows two residence-size structures abutting Whistler Avenue and one structure abutting Wilfred Avenue. Two larger structures are associated with one of the properties on Whistler Avenue. These structures are also visible in a 1953 aerial photo (scale: 1 inch = 833 feet). Subsequent topographic maps and aerial photos show that the ranchettes developed over time to their present configuration, with homes and associated outbuildings. Some portions of these parcels appear to have been cultivated.

The 1954 Cotati 7.5-minute topo also shows an unimproved road extending from Whistler Avenue east to Langner Avenue along the southern boundary of the Northeast Additional Parcels. The road is clearly visible in aerial photos to the early 1990s.

Eastern Portion of Northeastern Parcels. The eastern portion of the Northeastern Additional Parcels comprises three parcels, as seen on Figure 3:

Parcel Number	Owner	Acreage	Comments
045-072-004	Michael A. Dolcini	5.0	Historically agricultural and residential. Structures visible in 1953 aerial photo and 1954 topo. Currently fallow. Structure(s) destroyed by fire in 2002; burned debris present.

Parcel Number	Owner	Acreage	Comments
045-072-007	Andreas C. Christoforidis/Edith Christoforidis	3.0	Agricultural. Fallow. No structures seen on parcel in historical aerial photos/topos.
045-072-008	Yu C. Shu/Mary S. Chang	2.0	Agricultural. Fallow. No structures seen on parcel in historical aerial photos/topos.

Parcel 045-072-004 is accessed from Langner Avenue. A structure is visible on this parcel in the 1954 Cotati 7.5-minute topographic map, and a main structure and one or more outbuildings are visible in the 1953 aerial (scale 1 inch = 833 feet). Subsequent aerial photos show various perturbations of land uses related probably to agriculture.

- In 1965, seven or eight structures are present in the previously developed portion of the parcel; the land surrounding this area, including Parcels -007 and -008, has been plowed. A 1965 aerial photo showing development on this and the other Northeast Additional Parcels at a scale of 1 inch = 333 feet is presented in Appendix B of the Phase I ESA Report.
- A 1982 photo shows the land to be unplowed, perhaps used for pasture.
- A 1986 photo shows junkyard-type debris on the east half of this parcel, although previous and subsequent photos show no evidence of this (for comparison, the objects observed on this parcel in the 1986 photo appear similar to those seen on Site Parcel 045-072-006, the former junkyard recently investigated by GeoCon and described in the Phase I ESA Report).
- In a 1992 photo, it appears that cattle are grazing on this parcel.
- 1995 and 2000 photos indicate that the parcel is likely fallow and unused.

HBG observed burned timbers and charred household debris in the former residence/outbuilding area of this parcel. The presence of low mounds of debris indicated that a bulldozer/scrapper cleared the area following the fire. Weeds have grown up amid the debris, but on the basis of aerial photograph review and observations at the parcel, it appeared that the fire had occurred relatively recently. We searched on-line archives of *The Press Democrat*, Sonoma County’s newspaper, and found an article from the September 17, 2002, edition reporting a fire “. . . on Langner Avenue near Rohnert Park [that] destroyed a small abandoned house and a few acres of grass. . . . The cause remain[ed] under investigation, but it did not appear to be suspicious.” A copy of the article is presented in the Appendix.

At the time of HBG’s field reconnaissance, only one structure remained on this parcel, a one-room concrete block building approximately 12 feet x 12 feet.

On the basis of the review of historical topographic maps and aerial photos, the other two parcels (045-072-007 and -008) in this area do not appear to have ever been developed. They may have been plowed or used for livestock grazing, but no structures appear to have been situated on these parcels within the period of review.

2.2 Surrounding Properties

Land uses north, south, and west of the Additional Parcels have been and continue to be primarily rural and agricultural. Adjacent to the Southeast Additional Parcel on the east side of the Labath Channel is the Rancho Verde Mobile Home Park. The mobile home park was developed in 1971 or 1972, based on the 1973 USGS Cotati quadrangle map, which shows the park, and an August 1970 aerial photo which does not show the park. The mobile home park is situated on the northwest end of the former Cotati Naval

Outer Landing Field, a World War II era satellite airfield for Alameda Naval Air Station, the field was declared surplus property in the 1950s and used for drag racing prior to its current development. A commercial/industrial park constructed in the 1980s is present north of the mobile home park.

Three City of Rohnert Park water supply wells are located near the Additional Parcels. Well locations are shown on the Physical Setting Source Map on page A-7 in the EDR database report in Appendix D of the Phase I ESA Report. City Well 24 is just north of the Ranch Verde Mobile Home Park along the Labath Channel.

3.0 ENVIRONMENTAL SETTING

This section summarizes general environmental information for the Additional Parcels. In general, the information presented in this section is similar to the environmental setting information presented in the Phase I ESA Report; however, information specific to the Additional Parcels is noted below. The EDR NEPA Check® report in Appendix E of the Phase I ESA provides general information on floodplains, wetlands, and special status species in the area.

3.1 Geology

Sonoma County lies within the Coast Ranges Geomorphic Province, a region characterized by northwest-trending mountains and valleys. The Additional Parcels, like the Site, lie in the Santa Rosa Plain (aka Cotati Valley), within the Russian River watershed. The Santa Rosa Plain lies between the Mendocino Range on the west and the Mayacmas and Sonoma mountains to the east. Geologic formations underlying the area range in age from the Franciscan Complex, the basement rock of Jurassic-Cretaceous age, to Holocene. In the Cotati Valley, sedimentary rocks of the Petaluma Formation and Sonoma group volcanics underlie several hundred feet of Quaternary age alluvial sediments. The geologic map in the revised draft EIR for the Rohnert Park General Plan (Dyett and Bhatia, 2000) shows that the Additional Parcels are on Holocene basin deposits (Qhb).

3.2 Soils

Soil on the Additional Parcels is Clear Lake clay, 0 to 2 percent slopes.⁵ These soils are clays that formed under poorly drained conditions on plains and flat basin areas. The surface layer is typically dark gray acidic to slightly acidic clay to a depth of about 40 inches. Permeability and runoff are slow.

3.3 Topography

The Site and the Additional Parcels are at the lowest point in the Santa Rosa Plain. A benchmark on the 1980 USGS 7.5-minute Cotati quadrangle at the intersection of Wilfred and Langner avenues indicates an elevation of 91 feet mean sea level (MSL); isocontours on the quadrangle map show an elevation of 90 feet MSL for the Additional Parcels (Figure 1 in the Phase I ESA). In general, both Additional Parcel areas are flat, with only minor fluctuations in elevation.

3.4 Watershed

The Site is within the 89-square-mile Laguna de Santa Rosa subbasin of the Russian River watershed, which drains to the Pacific Ocean. Streams originating in the hills discharge to the Laguna, characterized by one writer as a “swampy intermittent stream that flows northward along the western edge of the basin” (Dyett & Bhatia, 2000). The Laguna de Santa Rosa is a tributary of the Russian River and has historically served as a 7,000-acre storm retention basin during periods of flooding in the Russian River.⁶ It is characterized as the “largest freshwater wetland complex in coastal Northern California.”⁷ The Bellevue-Wilfred Channel, which bisects the Site, drains into the Laguna de Santa Rosa Flood Control Channel

⁵ U.S. Department of Agriculture Forest Service and Soil Conservation Service. 1972/1990. *Soil Survey, Sonoma County, California*

⁶ U.S. Army Corps of Engineers, San Francisco District. 2003. www.spn.usace.army.mil/projects/lagunasantarosa.html.

⁷ Laguna de Santa Rosa Foundation. 2003. www.lagunadesantarosa.org

south of the Site. The Laguna de Santa Rosa is across Rohnert Park Expressway from the Southeast Additional Parcel. The North Coast Regional Water Quality Control Board (RWQCB) has characterized the entire Russian River watershed as an impaired water body as a result of excessive sedimentation and siltation from agriculture, logging, roads, grazing, and rural and urban residential development⁸.

3.5 Flood Zone

The Southeast Additional Parcel is within the 100-year flood zone; most of the land in the Northeast Additional Parcels lies within the 500-year flood zone. Land near the intersection of Wilfred and Langner avenues is not within a flood zone (i.e., within Parcel 045-072-007 and the northeast portion of 045-072-008).

3.6 Wetlands

The National Wetlands Inventory map in Appendix E of the Phase I Report identifies no wetlands on the Northeast Additional Parcels; this map shows streams bordering the Southeast Additional Parcel, but no identified wetlands on the Southeast Parcel. Site-specific wetlands delineation will be conducted if necessary on the Additional Parcels.

3.7 Groundwater

Depth to shallow groundwater in the area is historically 5 to 20 feet. The hydraulic gradient is essentially flat and clay soils inhibit groundwater flow. On the basis of the local topography, it is likely that groundwater in the Southeast Additional Parcel flows toward the adjacent Laguna de Santa Rosa Flood Control Channel to the south or the adjacent Labath Channel to the east.

3.8 Seismicity

The San Francisco Bay Area is a highly seismic region. Several fault systems extend through or near Sonoma County. The Healdsburg-Rodgers Creek fault zone, a segment of the Hayward-Rodgers Creek fault system, is approximately 6 miles east of the Additional Parcels; the San Andreas fault zone is about 14 miles to the west, and the Maacama fault zone is about 14 miles to the north. Small earthquakes (Richter magnitude 1 or 2) occur nearly daily in the area. On the basis of recent data and evolving theories of earthquake occurrence, the U.S. Geological Survey (USGS) and other scientists believe there is a 62 percent probability of at least one magnitude 6.7 or greater quake, capable of causing widespread damage, striking somewhere in the San Francisco Bay region before 2032 (USGS, 2003).

The Rohnert Park area is not within an Alquist-Priolo special studies zone. The Alquist-Priolo Earthquake Fault Zoning Act was enacted in 1972 to prohibit constructing structures for human occupancy across the trace of an active fault. Earthquake fault zone boundaries are typically about 500 feet from major active faults, and 200 to 300 feet from well-defined minor faults.

⁸ Sonoma County Permit and Resource Management Department. 2003. Draft of Water Resources Element and Comments by Subcommittee Members and Staff Regarding January 2003 Draft of Water Resources Element. Sonoma County General Plan Update 2020 Citizens' Advisory Committee, Water Resources Subcommittee. February 4.

3.9 California Tiger Salamander

The California tiger salamander (CTS) is likely to be present in the vicinity of the Site and the Additional Parcels. Surveys for CTS are being conducted on land adjacent to the Northeast Additional Parcels. At the time of HBG's reconnaissance, the entire parcel south of Wilfred Avenue between Langner and Labath avenues was screened with black visqueen fencing; salamander traps were regularly spaced along the fencing.

The CTS is currently listed by the U.S. Fish and Wildlife Service as a federal endangered species in Sonoma County. However, a proposed rule would reclassify the Sonoma County Distinct Population Segment of the CTS from endangered to threatened. If the CTS is reclassified as threatened, "existing routine ranching activities on private or Tribal lands" would be exempted under section 4(d) of the Endangered Species Act from section 9 "take" prohibitions. The comment period on the proposed rule was extended to October 31, 2003 (68 *Federal Register* 56251). An assessment of potential CTS habitat is being conducted at the Site by HBG. The closest reported CTS sighting is on Wilfred Avenue 150 from the northwest corner of the Site.

4.0 SITE RECONNAISSANCE

Ms. Tunstall Lang and Terry Huffman, Ph.D., of HBG conducted a site reconnaissance of the Additional Parcels on November 23, 2003, on foot and by four-wheel-drive vehicle.

4.1 Southeast Additional Parcel (Parcel 046-032-028)

At the time of HBG's reconnaissance, this parcel was bare, plowed, and green shoots of grasses were emerging.

4.2 Northeast Additional Parcels

Easternmost Parcels. We accessed the easternmost three parcels via Langner Avenue, which extends southward from Wilfred Avenue approximately 350 feet. This one-lane street is gated to prevent vehicle access, with a second gate at the north boundary of Parcel 045-072-004. Garbage was strewn on the street and along both sides of it. East of Langner, the adjacent parcel was fenced with visqueen for ongoing California tiger salamander surveys and trapping.

As seen on Figure 3, the three easternmost parcels (045-072-004, -007, and -008) together comprise 10 acres. These three parcels, as described in Section 2.1.2, are currently fallow. On Parcel -004, the Dolcini Parcel, we observed timbers, household debris, and other remains of a September 2002 fire that destroyed all but one of the buildings previously onsite. A *Press-Democrat* article that describes the fire is presented in the Appendix. Charred debris, some of which appeared to have been bulldozed into mounds, was strewn across the northeast quarter of the parcel. The parcel is vegetated with canary grass and thigh-high weeds, which have grown up around the debris. There is one structure on Parcel -004; an approximately 12-foot by 12-foot concrete block structure within the fire debris area; it appeared that a transient or homeless person has been living in this building. Two dying willow trees are present at the southeast corner of this parcel. Two horses and a donkey were grazing beneath a couple of trees at the southwest corner of the parcel.

Parcels -007 and -008 border Wilfred Avenue. Both were vacant and fallow, with vegetation similar of that on Parcel -004. There was evidence that these parcels had previously been plowed, but not for some 8 to 10 years. An abandoned truck cab was present in the northwest corner of Parcel -008. Dr. Huffman observed that soils had been deposited on Parcel -008 at some time in the past, perhaps from when the Bellevue Wilfred Channel was excavated in the 1960s.

Residential/Ranchette Parcels. Because of the confidential nature of this Phase I ESA Addendum, HBG could not contact the property owners or access these parcels. We did a driveby reconnaissance only. On the basis of our review of historical topographic maps and aerial photos, we know these parcels have been developed for 40 or more years. Given the rural nature of the area then and now, it is likely that one or more of these parcels has a water well. One or more may also have had heating fuel tanks either above grade or underground. Probably all have septic systems. Similarly, based on the age of the structures, asbestos-containing construction materials and lead-based paint are likely to be present in the residences and/or their outbuildings.

5.0 ENVIRONMENTAL DATABASE REVIEW

To evaluate whether any of the Additional Parcels is listed in environmental regulatory agency databases, or is near listed properties that could impact the Additional Parcels, HBG reviewed the site-specific database report obtained for the Phase I ESA Report. That report, provided by Environmental Data Resources, Inc. (EDR), is included as Appendix D of the Phase I ESA Report.

None of the Additional Parcels is listed in environmental regulatory agency databases according to the EDR Report

Properties identified in the EDR Report that are closest to the Additional Parcels are approximately ¼ to ½ mile away. None is likely to have had any impact on the Additional Parcels. The nearest listed properties are small quantity waste generators and former leaking underground storage tank (LUST) sites in or near the unnamed business park southeast of the Site. All of the leaking tank cases have received regulatory agency closure. The business park is adjacent to and northeast of the Rancho Verde Mobile Home Park. The mobile home park was constructed on part of a World War II era auxiliary air strip. The business park is accessed from Rohnert Park Expressway via Labath Avenue and comprises two streets, Martin Avenue and Carlson Court. See Figure 1. For completeness, summary information on these listed properties and the former air strip is provided below. Refer to the Phase I ESA Report for additional information.

5.1 Waste Generators in the Business Park

Five properties on Martin Avenue are listed in the database report because the occupants are identified as small-quantity generators of hazardous waste. Small quantity generators are those that generate less than 1,000 kg/month of non-acutely hazardous waste or meet other applicable Resource Conservation and Recovery Act (RCRA) requirements. None of the five properties is listed as having violations.

5.2 Former Leaking UST Sites

Two properties in the business park (Alvarado Bakery, 500 Martin Avenue, and Di Salvo Trucking Company, 650 Carlson Court) are leaking underground storage tank (LUST) cases, but both received case closure from regulatory agencies in the mid 1990s. The former Di Salvo property is currently occupied by Watkins Motor Lines, Inc. Two other properties southeast of the Site had leaking underground storage tanks: Pacific Gas & Electric Company (also listed as "Rohnert Park Materials Center"), 600 Rohnert Park Expressway West, and the California Highway Patrol, 6100 Labath Avenue. The PG&E property received case closure in February 2002; the property currently appears to be vacant. The CHP property received case closure in July 1999.

5.3 Former Cotati Naval Outer Landing Field

The DTSC and the RWQCB list the former Cotati Naval Outer Landing Field (DTSC ID 4945003 ~ Abandoned Airfield; RWQCB Case No. 1NSO742 ~ US Outer Landing Field, Rohnert Park) as an area of potential concern. As shown on historical topographic maps and aerial photographs, the airfield was an X-shaped northwest-trending facility southeast of the Site. No evidence of it remains. The Rancho Verde Mobile Home Park sits atop the airfield's northwest extremity. The intersection of Rohnert Park Expressway and Labath Avenue approximates the center of the airfield. The abandoned former PG&E facility at 600 Rohnert Park Expressway is situated within the airfield footprint, as are parking lots and buildings for nearby big box stores. The information from the DTSC database is merely that there was

once a small airfield west of Highway 101 in Rohnert Park: DTSC referred the listing to the RWQCB. The RWQCB lists the former airfield as a LUST site, but has no other data in GeoTracker to support that contention. the estimated location for the airfield LUST case was accurate only to within .000 feet.

5.4 Database Review Summary

None of these properties is likely to have the potential to affect environmental conditions at the Additional Parcels. The small quantity generators are identified as having no violations. All four LUST cases have received closure from the regulatory agencies. Additionally, given the distances these properties are from the Additional Parcels, the relatively impermeable nature of shallow soils in the area, and the flat and slow hydraulic gradient, it is unlikely that any contaminants present in the subsurface would travel via groundwater to the Additional Parcels. The former airfield has been completely developed. On the basis of its current status, the length of time since it was used as an airfield, and the short span of time it served as an active facility, it is unlikely that contaminants from the airfield could affect the Additional Parcels.

6.0 CONCLUSIONS

The Huffman-Broadway Group conducted this Phase I ESA Addendum to provide a preliminary review of the eight Additional Parcels adjacent to the 360-acre property west of Rohnert Park, California, that has been the subject of intensive environmental review by HBG and others. Due to the preliminary and confidential nature of this ESA Addendum, no persons were interviewed and four of the parcels – the residential/ranchette parcels – could not be accessed. The following presents our preliminary findings.

- None of the Additional Parcels is listed in any environmental regulatory agency database.
- **Southeast Additional Parcel.** The Southeast Additional Parcel has been used only for agriculture; it is possible that residues of any agricultural chemical that may have been used on this parcel remain in the soil. If present, such residues would likely be of *de minimis* concern.
- **Northeastern Additional Parcels -007 and -008.** Northeastern Additional Parcels -007 and -008 appear to have been used only for agriculture, with the exception that soil, perhaps from construction of the Bellevue-Wilfred Channel some 40 years ago, appears to have been deposited on a portion of Parcel -008. Neither appears to have been used for growing crops for approximately 8 to 10 years. It is possible that residues of any agricultural chemical that may have been used on this parcel remain in the soil. If present, such residues would likely be of *de minimis* concern.
- **Northeastern Parcel -004.** One or more structures were present in the northeast quarter of Northeastern Additional Parcel -004 from at least 1953 until 2002. Charred timbers and household debris were present in the former residence/outbuilding area. According to *The Press Democrat*, a fire in September 2002 destroyed “a small abandoned house and a few acres of grass.” Some debris was mounded up with soil, suggesting that a bulldozer/scrapper had cleared the area following the fire. A one-room concrete block structure remains on this parcel near the fire debris; it appears to be occupied by a transient. On the basis of historical farming on the parcel, it is possible that residues of any agricultural chemical that may have been used on this parcel remain in the soil. If present, such residues would likely be of *de minimis* concern.
- **Residential/Ranchette Parcels.** Because of the confidential nature of this Phase I ESA Addendum, HBG could not contact the property owners or access these parcels. We did a driveby reconnaissance only. On the basis of our review of historical topographic maps and aerial photos, we know the parcels have been developed for 50 or more years. Given the rural nature of the area then and now, it is likely that one or more of these parcels has a water well. One or more may also have had heating fuel tanks either above grade or underground. Probably all have septic systems. Similarly, based on the age of the structures, asbestos-containing construction materials and lead-based paint are likely to be present in the residences or their outbuildings.
- **Offsite Properties.** None of the properties offsite that are listed in environmental regulatory agency databases is likely to have the potential to affect environmental conditions at the Additional Parcels. The small quantity generators are identified as having no violations. All four LUST cases have received closure from the regulatory agencies. Additionally, given the distances these properties are from the Additional Parcels, the relatively impermeable nature of shallow soils in the area, and the flat and slow hydraulic gradient, it is unlikely that any contaminants present in the subsurface would travel via groundwater to the Additional Parcels. The former airfield has been completely developed. On the basis of its current status, the length of time since it was used as an airfield, and the short span of

time it served as an active facility, it is unlikely that contaminants from the airfield could affect the Additional Parcels.

- On the basis of the foregoing, it is unlikely that recognized environmental conditions, as defined by ASTM, are present on the Southeast Additional Parcel or Parcels 045-072-007 and -008 of the Northeast Additional Parcels. It is possible that an underground heating fuel tank or gasoline tank, septic lines, lead-based paint debris, or other detritus from the former buildings could be present below the burned debris on Parcel 045-072-004. Likewise, similar features may be present on the four residential/ranchette parcels, which could result in the need to conduct further study prior to demolition or remodeling; however, these parcels could not be accessed at the time this study was undertaken and conclusions regarding the parcels await further evaluation when they become accessible

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**Proprietary & Confidential
Draft
Phase I Environmental Site Assessment
360-Acre Agricultural Property
Rohnert Park, California**

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1.0 EXECUTIVE SUMMARY

This Phase I Environmental Site Assessment (ESA) has been prepared for Station Casinos, Inc., by The Huffman-Broadway Group, Inc. (HBG) for an approximately 360-acre property west of Rohnert Park, Sonoma County, California (the Site). Figure 1 is a Site location and topographic map; Figure 2 is an aerial photograph of the Site and its vicinity; Appendix A provides Sonoma County parcel maps for the properties that comprise the Site.

The purpose of the Phase I ESA is to identify recognized environmental conditions (RECs) at the Site as defined by the American Society for Testing and Materials (ASTM) Standard E 2247-02, *Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process for Forestland or Rural Property*.

HBG conducted a preliminary review of environmental conditions at and in the vicinity of the Site to identify the potential for soil or groundwater contamination to be present onsite or on nearby properties that could affect the Site. HBG acquired database reports from Environmental Data Resources, Inc., that identify properties listed in state and federal environmental databases and that provide general geologic and hydrologic information for the Site and its vicinity.^{1,2} Additionally we acquired 23 historical aerial photographs of the area taken between 1953 and 2002 and historical U.S. Geological Survey topographic maps.^{3,4} We also reviewed relevant portions of the Rohnert Park General Plan *Revised Draft Environmental Impact Report* (Dyett & Bhatia, 2000) and other documents in hard copy and on-line.

1.1 Site Description Summary

- The Site is an approximately 360-acre agricultural parcel on the western boundary of Rohnert Park. It lies within the Russian River watershed at the lowest point in the Santa Rosa Plain. Ground surface elevation is approximately 89 feet± mean sea level. The Site is essentially flat.
- The Site is bifurcated by the Bellevue-Wilfred Channel, a manmade flood control channel that drains to the Laguna de Santa Rosa Flood Control Channel to the south. The Laguna de Santa Rosa, a tributary of the Russian River, has historically served as a 7,000-acre storm retention basin during periods of flooding in the Russian River and is characterized as the “largest freshwater wetland complex in coastal Northern California.” Shallow drainage ditches are present onsite.
- Soils onsite are primarily Clear Lake clay and Wright loams. These soils are relatively impermeable, with slow to very slow runoff and permeability.
- Depth to shallow groundwater in the area is historically 5 to 20 feet. The hydraulic gradient is essentially flat and clay soils inhibit groundwater flow. On the basis of the local topography, it is

¹ Environmental Data Resources, Inc. 2003. *The EDR Radius Map with GeoCheck®, Agricultural Parcel, Western Boundary of Rohnert Pk, Santa Rosa, CA 95407, Inquiry Number 1025325.4s*. August 6.

² Environmental Data Resources, Inc. 2003. *EDR NEPAcheck®, Agricultural Parcel, Western Boundary of Rohnert Pk, Santa Rosa, CA 95407, Inquiry Number 1025325.1s*. August 6.

³ Environmental Data Resources, Inc. 2003. *The EDR-Aerial Photography Print Service, Agricultural Parcel, Western Boundary of Rohnert Pk, Santa Rosa, CA 95407, Inquiry Number 1025325-7*. August 11.

⁴ Environmental Data Resources, Inc. 2003. *The EDR-Historical Topographic Map Report, Agricultural Parcel, Western Boundary of Rohnert Pk, Santa Rosa, CA 95407, Inquiry Number 1025325-6*. August 26.

likely that groundwater onsite flows toward the Bellevue-Wilfred Channel and/or the Laguna de Santa Rosa Flood Control Channel to the south.

- Much of the Site is within the 100-year flood zone; portions are within the 500-year flood zone. The northwestern portion of the Site is not within a historical floodplain. Mr. Stan Poncia, owner of approximately half of the Site, stated that land on the east side of the Bellevue-Wilfred Channel is frequently under water during the rainy season.

The potential for greater flood control within the Laguna de Santa Rosa area may result from activation of The Geysers Recharge Project and may therefore be of benefit to development of the Site. The City of Santa Rosa's Geysers Recharge Project is scheduled to go on line this fall. Historically, the City has discharged excess treated water to the Russian River. To comply with RWQCB discharge requirements, an underground pipeline from the nearby Laguna Treatment facility to The Geysers steamfield to discharge some 11 mgd of treated water to help recharge the steam field for electricity generation.

- Wetlands are present onsite. A wetlands delineation is being conducted by HBG.
- The California tiger salamander (CTS) may be present in the vicinity of the Site. The CTS is currently listed by the U.S. Fish and Wildlife Service as a federal endangered species in Sonoma County. However, a proposed rule would reclassify the Sonoma County Distinct Population Segment of the CTS from endangered to threatened. If the CTS is reclassified as threatened, "existing routine ranching activities on private or Tribal lands" would be exempted under section 4(d) of the Endangered Species Act from section 9 "take" prohibitions. The comment period on the proposed rule was extended to October 31, 2003 (68 *Federal Register* 56251). An assessment of potential CTS habitat is being conducted at the Site by HBG. The closest reported CTS sighting is on Wilfred Avenue 150, from the northwest corner of the Site.
- Plant surveys for special status plants are also being conducted by HBG. Two plant species known to occur on the Site are state and federally listed as endangered: Sonoma sunshine (*Blennosperma bakeri*) and Burke's goldfields (*Lasthenia burkei*) have been documented as occurring in the western section of the Site.
- Historical land uses onsite and nearby are primarily agricultural. The Site is currently used for growing hay, as irrigated pastureland, and for grazing cattle. The only structure onsite is a barn in the northwest corner. Two wells are present onsite, one near the barn in the northwest portion of the Site, and one near the eastern Site boundary.

1.2 Summary of Environmental Review

1.2.1 The Site

- The Site is not listed in any environmental databases. That does not preclude the possibility that chemical fertilizers or other agricultural chemicals may be present in soil on the Site, or that some other potential environmental impact to the Site may be identified during intrusive investigations. We believe that the potential historical use of agricultural chemicals at the Site, unless excessive, would likely be construed as resulting in *de minimis* conditions, which, according to the ASTM standard "generally do not present a material risk of harm to public health or the environment or that generally would not be the subject of an enforcement action if brought to the attention of appropriate governmental agencies."

- Mr. Poncia stated that to his knowledge, there are no underground storage tanks (USTs) on the Site. The Site was inspected for evidence of USTs (e.g., fill pipes or vents) or aboveground storage tanks (e.g., concrete or asphalt pads, secondary containment berms, empty tank racks, or soil staining). A small footing foundation was found in the northwest corner of the property. A 3-inch-diameter steel pipe with a capped 3-inch by 1-inch reducer is protruding from the ground immediately adjacent to the foundation to the east. Mr. Poncia said that this was an abandoned well and pumphouse, and he expected that the pipe was a water supply line. No other indications of potential storage tanks were identified on the property.
- Only one building is currently present on the Site, the hay barn in the northwest corner. A cursory visual survey of this unpainted wooden structure with a dirt floor did not identify materials that may contain asbestos. GeoCon has subsequently conducted an asbestos survey of this area as part of its Phase II activities; no asbestos-containing materials were detected.
- At the time of HBG's Site visit, a herd of approximately 100 heifers were present in the barn area. A manure waste pond is just south of the barn. Statewide water quality regulations for confined animal facilities are identified in Title 27, California Code of Regulations, sections 22560 – 22565. On the basis of a cursory inspection, the manure waste pond onsite appeared to be in compliance with the regulations. U.S. EPA Region 9 characterizes dairy waste as one of California's most pressing environmental issues.
- In historical aerial photographs taken of the 11-acre Parcel 045-072-006 (Whistler Properties) between 1965 and 1986, numerous objects are visible scattered throughout the parcel. The title report for the Site obtained by Robert A. Karn Associates reveals that this parcel was once a junkyard. In June 1971 the Sonoma County Board of Supervisors denied the appeal of then owner Edward R. Bergholm from a previous order to abate a continuing violation of the county's junkyard ordinance. The Supervisors' resolution states in part that "sometime on or after March 1961, a junk yard . . . was established on the . . . property." On the basis of the aerial photographs reviewed, the junkyard continued to be present until at least 1986. The next available photograph, taken in 1989, shows the property to be less disturbed. A copy of the Supervisors' resolution is presented in Appendix B, along with a 1965 aerial photograph showing the junkyard.

Mr. Poncia stated that some years ago the house on the parcel burned down and that the previous owner had stored farm equipment on the parcel. At the present time, the parcel is vacant. We understand from Mr. Poncia that a well was installed on the parcel several years ago, but has never been operated. A capped 8-inch-diameter PVC pipe cemented in place is located east of the unpaved portion of Whistler Avenue. Debris (e.g., old tires, wheels, metal) was also present along the west side of the parcel adjacent to the unpaved portion of Whistler Avenue. Other non-hazardous trash, including sheet metal and other rusted pieces of metal, was found widely scattered throughout the parcel.

The past presence of a junkyard for potentially some 20 years on this parcel is an issue we believe requires further evaluation. Photos spanning the 1960s through 1980s show that the center and south end of the parcel were the most disturbed areas. Junkyards are typically associated with abandoned vehicles, which indicates that petroleum products, including leaded fuels, could have been spilled on the ground surface. Other chemicals associated with abandoned vehicles may include for example metals, solvents, or asbestos from brake drums. Because the clay soils on the Site are relatively impermeable, most chemicals would probably have remained on or near the soil surface. Given that the parcel appears to have been vacant for approximately 10 to 15 years, petroleum products remaining on the parcel could have biodegraded (i.e., natural attenuation).

- Pacific Gas and Electric Company (PG&E) was contacted to identify the potential presence of polychlorinated biphenyls (PCBs) in transformers on the property. PG&E identified four transformers. Although they could not definitively say that the transformers do not contain PCBs without taking them out of service and analyzing the dielectric fluid, they said that, generally, transformers installed after 1988 do not contain PCBs. The dates of installation of the four transformers on the site range from 1989 to 1997.
- A building was once present in the southwest corner of the Site; on the basis of historical aerial photos, it appears to have been removed at the time Rohnert Park Expressway was extended across that portion of the Site.

A cattle feeding area managed by the adjacent Morrison Brothers Dairy (directly west of the Site across Stony Point Road) appears to have been present in the southwest corner of the Site. In 1994 the North Coast Regional Water Quality Control Board (RWQCB) issued a Cleanup and Abatement Order to the dairy to address discharge of dairy waste to the Laguna de Santa Rosa. The Order required that the dairy remove and properly dispose of the accumulated manure in the animal confinement areas at the dairy and “the animal feeding area across Stony Point Road from the dairy,” an apparent reference to the southwestern portion of the Site. Apparently the cleanup occurred; the order was archived at the RWQCB and no related actions appear to be ongoing. A copy of the order is presented in Appendix C. The southwestern area of the Site was investigated, and only non-hazardous materials were found (small blocks of concrete and asphalt, concrete watering trough, small concrete slab with metal watering trough, and inoperative water supply line).

1.2.2 Listed Properties Offsite

No offsite properties listed in the environmental database report appear to have the potential to impact the Site. The database report is presented in Appendix D.

- Six small quantity generators of hazardous waste are listed in the business park at the southeast border of the Site; all are identified as having no violations.
- Four leaking underground storage tank cases at or near the business park are listed as having received case closure from the regulatory agencies. Given the distances these properties are from the Site ($\geq \frac{1}{4}$ mile), the relatively impermeable nature of shallow soils in the area, and the flat and slow hydraulic gradient, it is unlikely that contaminants would have traveled via groundwater to the Site in the past.
- Available data on three properties near the southwest corner of the Site were reviewed.
 - The Ahl property, 5307 Stony Point Road, is an active LUST case; however, on the basis of its location, distance and direction from the Site ($\geq \frac{1}{4}$ mile), and low levels of chemicals in groundwater, it is unlikely the Site would be impacted by this property.
 - As noted above, the Morrison Brothers Dairy at 5151 Stony Point Road was issued a cleanup and abatement order for dairy waste in 1994; however, the file is inactive and has been archived at the RWQCB.
 - At the third property southwest of the Site (cited in the database reports as “Stony Point Road at Laguna de Santa Rosa”), two underground storage tanks were reportedly installed in 1978 for waste at the “Poncia Storage Site,” identified in the database report as a municipal facility.

Poncia Pond is a treated water storage pond immediately south of the Laguna de Santa Rosa that is part of the Santa Rosa Laguna Subregional Wastewater Facilities. The Laguna Facilities environmental officer did not know of historical USTs at the pond, nor did the facility's former contact person named in the database report.

The issue as to whether USTs were ever present at the Poncia Pond appears moot. Current lists of leaking USTs do not include a listing at that location. The "historical UST" list from which the information was obtained was last updated in 1990. Should a leaking UST be present at the pond, any groundwater contamination would be south of the Site and the Laguna de Santa Rosa (although groundwater would likely flow north toward the Laguna de Santa Rosa, the local clay soils would limit contaminant flow). The possibility that the listing refers to the southwestern portion of the Site, which is owned by the Poncia family, seems unlikely: the USTs are identified as municipal, our Site reconnaissance did not identify evidence of USTs, and Mr. Stan Poncia stated that no USTs are present on the Site.

On the basis of HBG's site visits and document review, we believe that with the exception of Parcel 045-072-006, the former junkyard, this assessment has revealed that recognized environmental conditions, as the term is defined by ASTM, were not identified on the Site. Although this parcel has been vacant for some 10 – 15 years, the previous presence of a junkyard on the parcel for 20 – 25 years should warrant further review and investigation by Station's Phase II contractor.

2.0 INTRODUCTION

This Phase I Environmental Site Assessment (ESA) has been prepared by The Huffman-Broadway Group HBG) for Station Casinos, Inc., for a 360-acre property (the Site) west of Rohnert Park, Sonoma County, California. Figure 1 is a Site location and topographic map; Figure 2 is an aerial photograph of the Site and its vicinity; Appendix A provides Sonoma County parcel maps for the properties that comprise the Site.

2.1 Purpose and Scope of Work

The purpose of the Phase I ESA is to identify recognized environmental conditions (RECs) for the Site, as defined by the American Society for Testing and Materials (ASTM) Standard E 2247-02, *Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process for Forestland or Rural Property*:

The term *recognized environmental conditions* means the presence or likely presence of any *hazardous substances* or *petroleum products* on a *property* under conditions that indicate an existing release, a past release, or a material threat of a release of any *hazardous substances* or *petroleum products* into structures on the *property* or into the ground, groundwater, or surface water of the *property*. The term includes *hazardous substances* or *petroleum products* even under conditions in compliance with laws. . . . The term is not intended to include *de minimis* conditions that generally do not present a material risk of harm to public health or the environment or that generally would not be the subject of an enforcement action if brought to the attention of appropriate governmental agencies.

The scope of work for the Phase I ESA included the following activities:

- Completed a Site visit on September 1, 2003
- Conducted follow-up Site reconnaissance activities to further assess specific areas
- Obtained and reviewed an environmental regulatory agency database report from Environmental Data Resources, Inc. (EDR) (Appendix D)
- Reviewed selected environmental documents relevant to the Site
- Reviewed historical aerial photographs provided by EDR
- Reviewed historical topographic maps provided by EDR
- Reviewed EDR's NEPACheck® report for the Site (Appendix E)
- Reviewed relevant Sonoma County Environmental Health Department and North Coast Regional Water Quality Control Board (RWQCB) files
- Interviewed Mr. Stan Poncia and several others
- Reviewed agency and other data relevant to the Site on line
- Evaluated the data from the above activities and

- Prepared this Phase I ESA report.

Specific to the ESA, lack of evidence of the presence of recognized environmental conditions following completion of the tasks of a reasonable and mutually agreed-upon scope of work does not guarantee the absence of such conditions; rather, it indicates only that none were found as a result of the services provided. Although the limited nature of HBG's scope of work precludes us from providing a warranty or guarantee regarding the presence or absence of recognized environmental conditions that could potentially affect the Site, HBG has provided its best professional judgment of possible environmental issues and performed the practices and procedures generally accepted in the environmental consulting field at this time. No other warranty is given or implied by this report. HBG has made no attempt to address future financial impacts to the Site (e.g., reduced property value, difficulty selling the property) from the potential presence of any environmental contamination onsite.

This ESA was conducted in accordance with practices and procedures generally accepted in the environmental consulting field. A more extensive assessment that includes additional surface and/or subsurface investigation and chemical analysis of soil and/or groundwater samples from the Site would provide more definitive information concerning site-specific conditions.

2.2 Report Organization

The following sections are included in this report, together with supporting figures and appendices:

- Section 3.0 – Site Description, History, and Environmental Setting
- Section 4.0 – Site Reconnaissance
- Section 5.0 – Environmental Database and File Review
- Section 6.0 – Conclusions
- Section 7.0 – References.

3.0 SITE DESCRIPTION, HISTORY, AND ENVIRONMENTAL SETTING

3.1 Site Location, Description, and Current Uses

The Site is an approximately 360-acre agricultural parcel on the western boundary of Rohnert Park, Sonoma County, California (Figures 1 and 2). It is designated as a community separator by Sonoma County. The Site is bounded on the north by an approximately 0.6-mile stretch of Wilfred Avenue between Stony Point Road on the west and Whistler Avenue on the east. Stony Point Road forms the western boundary of the Site. The southern boundary is approximated by Rohnert Park Expressway and the Laguna de Santa Rosa Flood Control Channel. The eastern boundary of the Site is partially defined by the Labath Channel (Rohnert Park city limits). East of Whistler Avenue, a southward extension of north-south-trending Langner Avenue is the easternmost extent of the property; an east-west trending property boundary connects the Whistler and Langner avenue portions of the eastern boundary.

The Site is bifurcated by the Bellevue-Wilfred Channel, also identified on area maps as the North Branch of the Laguna de Santa Rosa. This manmade flood control channel was constructed some time between 1956 and 1965, based on a review of historical aerial photographs taken in those years. Mr. Stan Poncia, owner of approximately 167 acres of the Site and a lifelong resident of the area, recalls that the channel was built in the mid 1960s. Remnants of a stream that historically flowed north-south across the Site are visible in aerial photographs about 500 feet west of the Bellevue-Wilfred Channel. Remnants of another historical streambed are evident in the northeastern portion of the Site.

Various drainage channels are present on the Site, which is currently used for growing hay, irrigated pastureland, and cattle grazing. The only structure currently onsite is a barn in the northwest corner. Two wells are present onsite, one near the barn in the northwest portion of the Site, and one near the eastern boundary, as described below.

More specifically, the Site comprises the following Sonoma County parcels:

Landowner	Parcel No.	Acres
Poncia, <i>et al.</i>	045-071-002	5.0
	045-071-003	5.0
	045-071-004	5.0
	045-071-005	5.0
	045-071-006	6.15
	045-072-012	5.0
	045-072-013	5.0
	045-072-014	5.0
	045-072-015	6.15
	046-020-024	6.15
	046-020-025	5.0
	046-020-026	5.0
	046-020-027	3.41

Landowner	Parcel No.	Acres
Poncia, <i>et al.</i> , continued	046-020-028	4.85
	046-020-029	8.22
	046-020-030	0.06
	046-020-031	1.44
	046-020-032	5.63
	046-020-033	3.55
	046-020-034	6.97
	046-020-035	8.99
	046-020-036	4.93
	046-020-037	6.04
	046-020-038	6.17
	134-261-003	19.18
	134-264-003	1.63
	134-264-005	1.92
	134-264-006	3.01
	134-264-007	5.0
	134-264-008	3.29
	134-267-001	5.0
134-267-005	4.46	
Subtotal		167.20
Whistler Avenue Associates	045-072-006	11.15
Subtotal		11.15
Redwood Equities Investments, LLC, & Carinalli, <i>et al.</i>	046-020-020	140.60
	046-020-021	3.04
	046-020-039	2.52
	046-020-040	35.55
Subtotal		181.71
Total acreage		360.06

Appendix A presents Sonoma County parcel maps showing these parcels and acreages.

3.2 Land Use and History

HBG reviewed historical and recent aerial photographs, historical USGS topographic maps, the EDR NEPA Check® report (Appendix E), various internet web sites, and interviewed Mr. Poncia to evaluate current and historical land uses onsite and in the area.

EDR provided four aerial photos or photomontages as noted below:

Year	Photographer	Scale	No. of Photo Frames Provided
1953	Pacific Air	1" = 833'	2
1965	Cartwright	1" = 333'	6
1982	Western State Aerial	1" = 690'	2
1993	USGS	1" = 666'	2

We also acquired 18 aerial photos at smaller scales (1:12000 to 1:63360) taken between 1956 and 2000 from Pacific Aerial Surveys, Oakland, California, and an August 2002 aerial from AirPhotoUSA. In addition, we acquired historical U.S. Geological Survey topographic maps published in 1944, 1954, 1968, 1973, and 1980.

3.2.1 Site History

Mexican Land Grant

As shown on the USGS 7.5-minute Cotati quadrangle topographic map (see Figure 1), the Site is near the south end of the Mexican land grant known as the Llano de Santa Rosa. The Llano de Santa Rosa was a 13,316-acre parcel that General Mariano Vallejo granted to his brother-in-law, Joaquin Carrillo, in 1844. Joaquin was the eldest son of Mariano's mother-in-law Maria Carrillo. Joaquin and his wife built their adobe house in 1846 in what is now Sebastopol. (<http://www.sebusd.org/brookhaven/community.html>)

1940s

No additional site history information prior to a 1944 USGS topographic map was readily available. This map shows only scattered development in the area or onsite circa the late 1930s – early 1940s, when the 1944 topographic map was likely ground-truthed. An unnamed creek flows north/south across the Site, and intersects the Laguna de Santa Rosa east of Stony Point Road. Remnants of this creek exist onsite today, but water is now channeled through the Site via the Bellevue-Wilfred Channel. A structure and unpaved road were present in the northwest corner of the Site, and a structure was present at the south end of Whistler Avenue, on what is today Parcel No. 045-072-006 (see below).

1953 to Date

Review of the historical aerial photos shows that most land uses onsite since at least 1953 have been primarily agricultural. One to two structures are visible in the each of the northwest, southwest, and northeastern portions of the Site in aerial photos through the late 1980s, and appear in these areas on the 1954 through 1980 USGS topographic maps.

Northwest Portion of Site. The barn still present in the northwest portion of the Site is first visible in the 1953 photo we reviewed. USGS topographic maps from 1954 to 1980 show a water tank near the barn. The tank is not clearly discernable on aerial photos, and none is present today. An unpaved road accesses the barn area from Stony Point Road, and another unpaved road accesses the barn area from Wilfred Avenue.

Southwest Corner of Site. Aerial photos and historical topographic maps show a structure in the southwest corner of the Site from the 1950s until at least 1986. The structure was present when the 1953 aerial photo was taken and appears on the 1954 USGS topographic map. The structure is not visible in a July 1989 1:36000 aerial photo. The July 1989 aerial shows what appears to be construction of the

western extension of the Rohnert Park Expressway, including the bridge over the Bellevue-Wilfred Channel, in the former area of the structure. (In the 1980 Cotati quadrangle map [the most recent update of the map], Rohnert Park Expressway extends only as far as the Rancho Verde Mobile Home Park.) Rohnert Park Expressway in general parallels the Laguna de Santa Rosa, but crosses the Site at the southwest corner, separating Parcels 046-020-039 and 046-020-021 from the rest of the Site. According to a 1994 Cleanup and Abatement Order from the North Coast Regional Water Quality Control Board to the Morrison Brothers Dairy (see Section 5.2.1), which is adjacent to the southwest corner of the Site, the Morrison dairy had an animal feeding area in the southwest corner of the Site. No structures are currently present in this area.

Northeast Portion of Site (Former Junkyard). In historical aerial photographs taken of the 11-acre Parcel 045-072-006 at the south end of Whistler Avenue (Whistler Properties) between 1965 and 1986, numerous objects are visible scattered throughout the parcel. The title report for the Site obtained by Robert A. Karn Associates reveals that this parcel was once a junkyard. In June 1971 the Sonoma County Board of Supervisors denied the appeal of then owner Edward R. Bergholm from a previous order to abate a continuing violation of the county's junkyard ordinance. The Supervisors' resolution states in part that "sometime on or after March 1961, a junk yard . . . was established on the . . . property." On the basis of the aerial photographs reviewed, the junkyard continued to be present until at least 1986. The next available photograph, taken in 1989, shows the property to be less disturbed. A copy of the Supervisors' resolution is presented in Appendix B, together with a 1" = 333' scale aerial photo of the parcel taken in 1965 that appears to show the junkyard.

A structure is apparent on this parcel in the earliest topographic map reviewed (1944). A 1953 aerial photograph show several structures on the parcel, most likely including a residence and a barn. The parcel does not appear to be cultivated in this photo. Mr. Poncia said that the house on the property burned down years ago, but the property owner, a man he knew as Eddie, subsequently lived in a travel trailer on the parcel. Eddie had farm equipment (at least three tractors) on the property, and chickens, ducks, and one old cow that would wander off. Eddie died some years ago. About three years ago, a subsequent owner installed a well on the parcel, but there has been no PG&E power to the parcel, so the well has never been operational. The parcel is currently vacant.

3.2.2 Surrounding Properties

Land uses north, south, and west of the Site have been and continue to be primarily rural and agricultural. The Morrison Brothers Dairy is adjacent southwest of the Site at the intersection of Stony Point Road and Rohnert Park Expressway (See Section 5.2.1). To the southeast, on the east side of the Labath Channel is the Rancho Verde Mobile Home Park. A commercial/industrial park constructed in the 1980s is present north of the mobile home park. The mobile home park is situated on the northwest end of the former Cotati Naval Outer Landing Field, a World War II era satellite airfield for Alameda Naval Air Station; the field was declared surplus property in the 1950s and used for drag racing prior to its current development. See Section 5.3.3 for additional information on this area.

Three City of Rohnert Park water supply wells are located near the Site. Well locations are shown on the Physical Setting Source Map on page A-7 in the EDR database report in Appendix D. City Well 24 is just north of the Ranch Verde mobile home park along the Labath Channel. Rohnert Park receives about 60 percent of its water from its 42 municipal groundwater wells and the remainder for the Sonoma County Water Agency (Dyett & Bhatia, 2000).

Poncia Pond, a storage pond that is part of the City of Santa Rosa's Laguna Subregional Wastewater Collection, Treatment, Conveyance, Reuse, and Disposal Facilities (Laguna Subregional Facilities) is south across Rohnert Park Expressway from the southwest corner of the Site. The Laguna Subregional

Facilities serve Cotati, Rohnert Park, Santa Rosa, Sebastopol, and the unincorporated South Park County Sanitation District and are operated by the City of Santa Rosa. The Laguna Treatment Plant, which is the Subregional Facilities' treatment plant, is approximately 1 mile west of the Site.

Advanced treated water from the Laguna Treatment Plant is stored in fifteen water storage ponds, including Poncia Pond. The storage ponds allow the amount of discharge to be controlled to protect beneficial uses of the receiving waters and provide water for irrigation of farmlands and pastures, golf courses, and other entities.

The Laguna Subregional Facilities (LSF) Geysers Recharge Project is scheduled to go on line this fall. To comply with RWQCB discharge requirements, the LSF has constructed a 42-mile, 30-to-48-inch diameter underground pipeline from the Laguna Treatment Facility to The Geysers storage tank at a ridge overlooking The Geysers steamfield. From there, treated water (11 mgd) will flow by gravity and be injected into underground wells 4,000 to 11,000 feet deep to help recharge the steam field for electricity generation. Historically LSF has discharged excess treated water to the Russian River; however, the RWQCB limits discharges to 5 percent of the river's flow. According to the City of Santa Rosa's web site (www.ci.santa-rosa.ca.us/geysers/project.asp), The Geysers Recharge Project also offers year-round, weather-independent reuse capability. The pipeline's large capacity will:

- Reduce winter discharge to the Russian River
- Accommodate future population growth and agricultural needs
- Provide a high level of water management reliability through a variety of reuse options.

The potential for greater flood control within the Laguna de Santa Rosa area to inure from activation of The Geysers Recharge Project may be of benefit to development of the Site.

3.3 Environmental Setting

HBG's review of historical and environmental information for the Site and its vicinity show that environmental constraints, primarily the potential for flooding and the possible presence of the California Tiger Salamander, a federal endangered species in Sonoma County, are issues facing development of the Site. This section summarizes general environmental information for the Site. Studies being performed by HBG or others more fully evaluate these constraints. The EDR NEPA Check® report in Appendix E provides general information on floodplains, wetlands, and special status species in the area. HBG's Draft Biological Assessment Report provides detailed information on special status species; HBG is also completing a formal wetlands delineation at the Site.

3.3.1 Geology

Sonoma County lies within the Coast Ranges Geomorphic Province, a region characterized by northwest-trending mountains and valleys. The Site is in the Santa Rosa Plain (aka Cotati Valley), within the Russian River watershed. The Santa Rosa Plain lies between the Mendocino Range on the west and the Mayacmas and Sonoma mountains to the east. Geologic formations underlying the area range in age from the Franciscan Complex, the basement rock of Jurassic-Cretaceous age, to Holocene. In the Cotati Valley, sedimentary rocks of the Petaluma Formation and Sonoma group volcanics underlie several hundred feet of Quaternary age alluvial sediments. The geologic map in the revised draft EIR for the Rohnert Park General Plan (Dyett and Bhatia, 2000) shows that the eastern two-thirds of the Site comprises Holocene basin deposits (Qhb), while the western third consists of early or middle Pleistocene alluvium (Qoa). This geologic distinction is also seen in the types of soil present on the Site

3.3.2 Seismicity

The San Francisco Bay Area is a highly seismic region. Several fault systems extend through or near Sonoma County. The Healdsburg-Rodgers Creek fault zone, a segment of the Hayward-Rodgers Creek fault system, is approximately 6 miles east of the Site; the San Andreas fault zone is about 14 miles to the west. The Maacama fault zone is about 14 miles north of the Site. Small earthquakes (Richter magnitude 1 or 2) occur nearly daily in the area. On the basis of recent data and evolving theories of earthquake occurrence, the U.S. Geological Survey (USGS) and other scientists believe there is a 62 percent probability of at least one magnitude 6.7 or greater quake, capable of causing widespread damage, striking somewhere in the San Francisco Bay region before 2032 (USGS, 2003).

The Rohnert Park area is not within an Alquist-Priolo special studies zone. The Alquist-Priolo Earthquake Fault Zoning Act was enacted in 1972 to prohibit constructing structures for human occupancy across the trace of an active fault. Earthquake fault zone boundaries are typically about 500 feet from major active faults, and 200 to 300 feet from well-defined minor faults.

3.3.3 Topography

The Site is at the lowest point in the Santa Rosa Plain, at an approximate elevation of 89 feet± mean sea level, according to USGS topographic map (Figure 1) and the EDR Radius Map report (Appendix D). The topographic map shows elevations above 90 feet MSL in the northwest corner of the Site and near the southwest corner. In general the Site is flat, with only minor fluctuations in elevation.

3.3.4 Soils

Soil on the eastern two-thirds of the Site is Clear Lake clay, 0 to 2 percent slopes.⁵ These soils are clays that formed under poorly drained conditions on plains and flat basin areas. The surface layer is typically dark gray acidic to slightly acidic clay to a depth of about 40 inches. Permeability and runoff are slow. West of the former streambed (i.e., the west third of the Site) are Wright loam wet soils with 0 to 2 percent slopes. These poorly to moderately drained loams have a clay subsoil; the typical surface layer is a light brownish-gray medium acid loam about 7 inches thick. Permeability and runoff are very slow, and drainage is somewhat poor.

3.3.5 Watershed

The Site is within the 89-square-mile Laguna de Santa Rosa subbasin of the Russian River watershed, which drains to the Pacific Ocean. Streams originating in the hills discharge to the Laguna, characterized by one writer as a “swampy intermittent stream that flows northward along the western edge of the basin” (Dyett & Bhatia, 2000). The Laguna de Santa Rosa is a tributary of the Russian River and has historically served as a 7,000-acre storm retention basin during periods of flooding in the Russian River.⁶ It is characterized as the “largest freshwater wetland complex in coastal Northern California.”⁷ The Bellevue-Wilfred Channel drains into the Laguna de Santa Rosa Flood Control Channel south of the Site. The North Coast RWQCB has characterized the entire Russian River watershed as an impaired water body as

⁵ U.S. Department of Agriculture Forest Service and Soil Conservation Service. 1972/1990. *Soil Survey, Sonoma County, California*

⁶ U.S. Army Corps of Engineers, San Francisco District. 2003. www.spn.usace.army.mil/projects/lagunasantarosa.html.

⁷ Laguna de Santa Rosa Foundation. 2003. www.lagunadesantarosa.org.

a result of excessive sedimentation and siltation from agriculture, logging, roads, grazing, and rural and urban residential development.⁸

3.3.6 Flood Zone

Much of the Site is within the 100-year flood zone; portions in the northeastern part of the Site are within the 500-year flood zone. The northwest portion of the Site is not within either the 100-year or 500-year flood zone. Mr. Poncia stated that the east side of the Bellevue-Wilfred Channel is frequently under water during the rainy season. A local floodplain map is on page 12 of the NEPACheck® report in Appendix E.

3.3.7 Wetlands

Basin deposits consisting of organic-rich clay, clay, and silty clay occur in low-lying areas of the Santa Rosa Plain, including areas adjacent to the Laguna de Santa Rosa. As noted above, soils at the Site are composed of Clear Lake clays and Wright loam wet soils. These basin deposits are thin and overlie and interfinger laterally with the coarser-grained alluvium and alluvial fan deposits (Santa Rosa IRWP, 2003). The basin deposits have low permeability and resist infiltration, in essence forming a confining layer for groundwater and a geological basis for the wetlands present at the Site. HBG is conducting a wetlands survey of the Site. Results will be presented in a separate report. The National Wetlands Inventory shows general areas of the Site where wetlands are present, particularly along the Bellevue-Wilfred Channel, the Labath Channel, and a large area several hundred feet east of the Bellevue-Wilfred Channel. A National Wetlands Inventory map for the area is presented on page 14 of the NEPACheck® report in Appendix E.

3.3.8 Groundwater

The Site is in the southern portion of the Santa Rosa Plain Groundwater Basin. The Basin is bordered by the Sonoma Mountains to the east and Coast Ranges hills to the west and south. Review of the USGS Cotati 7.5-minute quadrangle map shows the general area is flat and at an elevation of about 90 feet mean sea level, the lowest elevation in the groundwater basin.

Principal water-bearing units in the Rohnert Park area include unconsolidated Recent and Pliocene age alluvial deposits and the Pleistocene-aged Glen Ellen and Wilson Grove formations (Dyett and Bhatia, 2000). Groundwater in the Santa Rosa Plain in general moves toward the Laguna de Santa Rosa on the western edge of the basin; hence the predominant groundwater flow direction in the basin is toward the southwest.⁹ On the basis of the local topography, it is likely that groundwater onsite flows toward the Bellevue-Wilfred Channel and/or the Laguna de Santa Rosa Flood Control Channel to the south.

Data from the USGS indicate that groundwater in the Santa Rosa Plain was historically encountered 5 to 20 feet below ground surface (Dyett & Bhatia, 2000). HBG reviewed files at the Sonoma County Environmental Health Division for a property at 5307 Stony Point Road. This property is a leaking underground storage tank site approximately ¼ mile southwest of the Site. (HBG reviewed files for this property because it was mis-located on the EDR database report as being adjacent to the Site on the west

⁸ Sonoma County Permit and Resource Management Department. 2003. Draft of Water Resources Element and Comments by Subcommittee Members and Staff Regarding January 2003 Draft of Water Resources Element, Sonoma County General Plan Update 2020 Citizens' Advisory Committee, Water Resources Subcommittee. February 4.

⁹ City of Santa Rosa, Santa Rosa Subregional Water Reclamation System. 2003. *Incremental Recycled Water Program, Draft Environmental Impact Report*. May.

across Stony Point Road. However, on the basis of its distance and direction from the Site and the fact that only very low levels of fuel-related chemicals were detected in groundwater at the property, it is unlikely to have the potential to affect the Site.) Nonetheless, water level data collected at the property between November 2000 and March 2003 for the three shallow (15 to 20 feet) groundwater monitoring wells on the property provide an indication of local shallow groundwater characteristics. These data indicate that water levels vary seasonally, with depth to water ranging from approximately 3.6 feet below ground surface (bgs) in March 2003, toward the end of the rainy season, to approximately 8.5 feet bgs in September, prior to the onset of the rainy season. Shallow stratigraphy at the property shows sandy, silty brown clay to about 10 feet bgs with sandy silt to 15 to 20 feet, the maximum depth explored.

4.0 SITE RECONNAISSANCE

Ms. Tunstall Lang of HBG conducted a Site visit on September 1, 2003. She was accompanied by Terry Huffman, Ph.D. of The Huffman Broadway group. Dr. Huffman and Ms. Lang walked and/or drove around the Site. Follow-up reconnaissance activities were completed by Roy Skinner of HBG in September 2003.

4.1 Southeast Portion of Site (Primarily Parcel 046-020-020)

This approximately 140-acre area is flat and its perimeter fenced with barbed wire. It has historically been used for growing hay. The Rancho Verde Mobile Home Park and a business park lie to the east across the Labath Channel from the Site. A gravel-paved maintenance road on the west side of the channel further separates the Site from the mobile home park. The Clear Lake soils on this parcel were dry and exhibited seasonal cracking and shrinking. About midway across the parcel, a slightly raised unmown strip parallels the eastern boundary. It may contain below grade irrigation piping or simply serve as a divider. Hay had recently been baled on the west half of this parcel. No hay was being grown on the east half of this parcel at the time of the Site visit.

On the western boundary of this parcel along the Bellevue-Wilfred Channel, HBG observed a water pump for treated water used for irrigation. A utility pole with an electrical transformer stood adjacent to the pump.

Pacific Gas and Electric Company (PG&E) was contacted to identify the potential for polychlorinated biphenyls (PCBs) to be present in transformers on the Site. PG&E identified four transformers. Although the utility could not definitively say that the transformers do not contain PCBs without taking them out of service and analyzing the dielectric fluid, they said that, generally, transformers installed after 1988 do not contain PCBs. The four transformers on the site were installed from 1989 to 1997.

4.2 Northeast Portion of Site (Parcel 045-072-006)

We accessed Parcel 045-072-006 (Whistler Properties) by driving south on Whistler Avenue. In historical aerial photographs from the 1960s through the mid-1980s, numerous objects are visible scattered throughout the parcel. As noted in Section 3.2.1, the title report for the Site obtained by Robert A. Karn Associates reveals that this parcel was once a junkyard. In June 1971 the Sonoma County Board of Supervisors denied the appeal of then owner Edward R. Bergholm from a previous order to abate a continuing violation of the county's junkyard ordinance. Additionally, Mr. Poncia stated that some years ago the house that was on the property burned down. At the present time, the parcel is vacant. We understand from Mr. Poncia that a well was installed on the parcel several years ago, but has never been operated. A capped 8-inch-diameter PVC pipe cemented in place is located on this parcel east of the unpaved portion of Whistler Avenue. Debris (e.g., old tires, wheels, metal) was present along the west side of the parcel adjacent to the unpaved portion of Whistler Avenue. Other non-hazardous trash, including sheet metal and other rusted pieces of metal, has been found widely scattered throughout the parcel during HBG's wetlands delineation.

4.3 Northeast Portion of Site (Primarily Parcels 045-072-012, -013, -014, -015)

This approximately 21-acre area was newly disked and being irrigated at the time of our Site visit. A drainage ditch runs along the eastern boundary of this area. On the adjacent property to the east, we observed fencing for California tiger salamander studies.

4.4 West and Northwest Portions of Site (Poncia Parcels)

The only structure present on the Site is the hay barn in the northwest portion of the Site. The barn is large open unpainted wooden structure with a dirt floor and a corrugated metal roof. A cursory visual survey of this structure did not identify materials that may contain asbestos. GeoCon has subsequently conducted an asbestos survey of this area as part of its Phase II activities; no asbestos-containing materials were detected.

At the time of the Site visit, a herd of approximately 100 heifers were present in the barn area. A manure waste pond is just south of the barn. According to the North Coast RWQCB Recommended Best Management Practices for Dairies and Other Animal Facility Operations in Region 1, “[w]aste liquids, including manure, wash water, and surface runoff from manured areas must by law be diverted to retention ponds and effectively contained for later removal” (RWQCB, 2000). Statewide water quality regulations for confined animal facilities are identified in Title 27, California Code of Regulations, sections 22560 – 22565. On the basis of a cursory inspection, the manure waste pond onsite appeared to be in compliance with the regulations. U.S. EPA Region 9 characterizes dairy waste as one of California’s most pressing environmental issues.

The Site was inspected for evidence of USTs (e.g., fill pipes or vents) or aboveground storage tanks (e.g., concrete or asphalt pads, secondary containment berms, empty tank racks, or soil staining). A small footing foundation was found in the northwest corner of the property. A 3-inch-diameter steel pipe with a capped 3-inch by 1-inch reducer is protruding from the ground immediately adjacent to the foundation to the east. Mr. Poncia said that this was an abandoned well and pumphouse, and he expected that the pipe was a water supply line. No other indications of potential storage tanks were identified on the property.

4.5 Southwest Portion of Site

Historical aerial photographs and topographic maps show that a building was once present in the southwest corner of the Site. The photos show that this building was removed at the time Rohnert Park Expressway was extended across that portion of the Site. Additionally, Morrison Brothers Dairy reportedly used land in the southwest corner of the Site for cattle feeding (see Section 5.2.1). This area was investigated, and only non-hazardous materials were found (small blocks of concrete and asphalt, concrete watering trough, small concrete slab with metal watering trough, and inoperative water supply line)

4.6 General Observations

During the site visit, HBG looked for but saw no evidence of the following onsite, other than as described above in this section:

- Pits, ponds or lagoons
- Stained soil or pavement
- Stressed vegetation

- Solid waste disposal
- Septic systems
- Wells
- Underground storage tanks
- Obvious odors
- Surface impoundments or holding ponds.

5.0 ENVIRONMENTAL DATABASE AND FILE REVIEW

ASTM Standard E 2247-02 identifies standard federal and state environmental “record sources” (e.g., the federal Superfund list, a list of registered underground storage tanks [USTs]) that should be reviewed to identify “recognized environmental conditions.” The ASTM standard defines approximate minimum search distances for each type of record source.

HBG obtained and evaluated a site-specific environmental regulatory agency database report from Environmental Data Resources, Inc. (EDR). EDR searches environmental regulatory agency databases (i.e., the “record sources”) for information on a site and for properties within the ASTM-recommended search distances from the site. The EDR report is included as Appendix D.

The principal criteria in evaluating the information in the EDR database report are whether a site itself has potential environmental issues resulting from past onsite activities and whether offsite properties have the potential to affect environmental conditions on the study site. However, just because a property is listed in an environmental database does not mean that that property is contaminated or could impact other properties. For example, a property where small amounts of hazardous wastes are occasionally generated and properly disposed of at a permitted facility may appear in a list of small quantity generators, but if no violations are indicated, the listing of that generator most likely does not indicate that it poses an environmental threat to a site.

To accommodate the size of the Site, EDR extended the search radius by 1 mile for each database. For example, the usual search radius to locate federal Superfund sites is 1 mile; at HBG’s request, EDR extended the radius to 2 miles. The center point from which the search radii were generated is approximately the south end of Whistler Avenue, at the approximate east side of the Site. Highway 101 is approximately $\frac{3}{4}$ mile to the east. Most of the properties listed in the database report are along the Highway 101 corridor. HBG reviewed the descriptions for these properties to identify whether any would rise to a level of potential concern despite their distance from the Site. On the basis of this review, we eliminated from further research all listed properties along the Highway 101 corridor and farther east. Similarly, listed properties more than 1 mile north of Wilfred Avenue, more than 1 mile west of Stony Point Road, and 1 mile south of Rohnert Park Expressway were categorically eliminated on the basis of their distance from the boundary of the Site.

5.1 The Site

The database report did not identify any listed properties on the Site. However, our research has identified several issues that bear discussion:

As described in Sections 3.2.1 and 1.2.1, there was a junkyard on Parcel 045-072-006 (Whistler Properties) for some 20 years; we believe that parcel requires further assessment.

A cattle feeding area managed by the adjacent Morrison Brothers Dairy (west of the Site across Stony Point Road) appears to have been in the southwest corner of the Site. In 1994 the RWQCB issued a Cleanup and Abatement Order (now inactive and archived by the RWQCB) to the dairy to address discharge of dairy waste to the Laguna de Santa Rosa; the Order mentions a cattle feeding area “across Stony Point Road from the dairy.” See the discussion in Section 5.2.1 below.

Chemical fertilizers or other agricultural chemicals may be present on the Site. Traces of agricultural chemicals in the soil, if present, would likely be viewed as a *de minimis* condition as defined by ASTM.

5.2 Listed Properties near Western Boundary of Site

The EDR report lists three properties on Stony Point Road near the Site. HBG investigated these properties to the extent practicable.

5.2.1 Morrison Brothers Dairy

Morrison Brothers Dairy, 5151 Stony Point Road, is directly west across Stony Point Road from the southwest corner of the Site (i.e., at the intersection of Stony Point Road and the terminus of Rohnert Park Expressway). The EDR database report listed this property as being on the state's Cortese list. The Cortese Hazardous Waste and Substances Sites List is a planning document used by the State, local agencies and developers to comply with the California Environmental Quality Act requirements in providing information about the location of hazardous materials release sites. It includes properties listed in State Water Resources Control Board, California Integrated Waste Management Board, and Department of Toxic Substances Control (DTSC) databases. HBG contacted the North Coast RWQCB for information, using the case number provided in the EDR database report. We obtained and reviewed a copy of the order, which was archived at the RWQCB office.

In 1994, the North Coast RWQCB issued Cleanup and Abatement Order No. 94-45 for Charles Morrison dba Morrison Brothers Dairy. The Order addressed discharges of water contaminated with animal waste to the Laguna de Santa Rosa and required that the dairy install and/or upgrade all of its confined animal and dairy wastewater collection, storage, and disposal facilities to alleviate such discharges. A copy of the Order is in Appendix C. The current Cortese list for Sonoma County does not list this property. Because there is no current regulatory action regarding the dairy, it is unlikely that the dairy waste issue remains at this facility.

The Cleanup and Abatement Order indicates that Morrison Dairy apparently had an animal feeding area on the Site. The Order states in part:

3. To prevent further discharge and abate the threat of discharge of manure to the Laguna de Santa Rosa, the discharger shall immediately remove and properly dispose of the accumulated manure in the animal confinement areas at the dairy and *the animal feeding area across Stony Point Road from the dairy* (italics added).

Apparently the cleanup occurred; the order was archived at the RWQCB and no related actions appear to be ongoing. This area was investigated, and only non-hazardous materials were found (small blocks of concrete and asphalt, concrete watering trough, small concrete slab with metal watering trough, and inoperative water supply line).

The Morrison Brothers Dairy recently received a grant to the Land Partners Through Stewardship (LandPath.org) from the U.S. EPA through its Five Star program for wetland and riparian habitat restoration. According to the EPA Five Star Restoration Program web page (www.epa.gov/owow/wetlands/restore/5star/),

Land Partners Through Stewardship will collaborate with the private landowner, the county open space district, a local school and a conservation organization to integrate a conservation education program as well as community outreach into this restoration project. Students and community members will be involved with on-the-ground restoration activities and will also learn about watershed assessment, wildlife and habitat stewardship, and the connection between agriculture and local biodiversity. Partial funding for this grant is being provided by the NOAA Fisheries Community Based Restoration Program.

5.2.2 Ahl Property, 5307 Stony Point Road (listed as Pimentel Estate)

The Ahl Property, 5307 Stony Point Road, is an active leaking underground storage tank (LUST) property, which the database map mis-located as being west of Stony Point Road from the Site; it is actually about ¼ mile south of the southwest corner of the Site. HBG reviewed files for this property at the Sonoma County Environmental Health office and the RWQCB and on line on the State Water Resources Control Board GeoTracker database [<http://www.geotracker.swrcb.ca.gov/>]. Local groundwater data derived from the file review is presented in Section 3.3. This property is listed in state databases variously as the Ahl Property or under the name Betty Bowles. A release from a UST was discovered in January 2000. Seven soil borings were drilled and sampled, and three groundwater monitoring wells were installed on the property. Relatively low levels of benzene, 1,1-dichloroethane, and 1,2-dichloroethane have been detected in groundwater at this property. The case is still active, but March 2003 data indicate that benzene concentrations have decreased to less than the detection limit since monitoring began. The property is too far away with too little groundwater contamination to have the potential to affect the Site.

5.2.3 “Poncia Storage Site,” Stony Point Road & Laguna de Santa Rosa

The “Poncia Storage Site,” Stony Point Road and Laguna de Santa Rosa, is listed in the EDR database on the “historical UST” list as a municipal facility with two underground storage tanks (USTs) installed in 1978 for “waste.” (The historical UST list was last updated in 1990.) One UST reportedly had a capacity of 6,500 gallons, and the other a capacity of 15,000 gallons. The facility ID number was 57409. The leak detection system was a groundwater monitoring well(s). The stated location is adjacent to the southwest corner of the Site. Poncia Pond, a storage pond that is part of the City of Santa Rosa’s Laguna Subregional Wastewater Collection, Treatment, Conveyance, Reuse, and Disposal Facilities (Laguna Subregional Facilities) is located at Stony Point Road at the Laguna de Santa Rosa. This municipal facility may be the location or former location of the USTs. However, in a telephone interview, Mr. Dean Page, Environmental Compliance officer for the Laguna Treatment Plant, indicated that the Poncia Storage Pond has one aboveground diesel storage tank to operate the emergency generator at the pond. He is a twenty-year employee and to his knowledge there have never been USTs at the pond site.

To further investigate the potential that waste tanks are or were present adjacent to the Site at the Poncia Pond, HBG searched the UST and LUST databases on the State Water Resources Control Board’s online GeoTracker for the terms “Laguna,” “Poncia,” “Stony Point,” “Rohnert Park,” and the facility ID given in the EDR report; all searches were fruitless. We also called the contact telephone number given in the EDR report; the number is no longer in service. HBG emailed the former contact person named in the database report; she replied that she had no knowledge of there ever being an UST site in conjunction with the City’s tertiary treated wastewater that was used for irrigating crops/grass.

At the time of HBG’s site visit, Poncia Pond was dry. The pond and its ancillary facilities could not be accessed. HBG did observe a large aboveground storage tank on the property, which may be the diesel AST Mr. Page mentioned.

On the basis of the foregoing, the issue as to whether USTs were ever present at the Poncia Pond appears moot. There is no listing for USTs in that general vicinity on current lists of leaking USTs. Should there be leaking USTs present at that location, any groundwater contamination would be south of the Site and the Laguna de Santa Rosa (although groundwater would likely flow toward the Laguna de Santa Rosa). The possibility that the listing refers to the southwestern portion of the Site, which is owned by the Poncia family, seems unlikely, on the basis of the listing of the USTs as municipal, our Site reconnaissance, and Mr. Stan Poncia’s statement that no USTs are present on the Site.

5.3 Listed Properties Southeast of the Site

Many of the nearby listed properties are ¼ to ½ mile southeast of the Site in the unnamed business park adjacent to the Rancho Verde Mobile Home Park. The business park is accessed from Rohnert Park Expressway via Labath Avenue and comprises two streets, Martin Avenue and Carlson Court.

5.3.1 Waste Generators in the Business Park

Five properties on Martin Avenue are listed in the database report because the occupants are identified as small-quantity generators of hazardous waste. Small quantity generators are those that generate less than 1,000 kg/month of non-acutely hazardous waste or meet other applicable Resource Conservation and Recovery Act (RCRA) requirements. None of the five properties is listed as having violations.

5.3.2 Former Leaking UST Sites

Two properties in the business park (Alvarado Bakery, 500 Martin Avenue, and Di Salvo Trucking Company, 650 Carlson Court) are leaking underground storage tank (LUST) cases, but both received case closure from regulatory agencies in the mid 1990s. The former Di Salvo property is currently occupied by Watkins Motor Lines, Inc. Two other properties southeast of the Site had leaking underground storage tanks: Pacific Gas & Electric Company (also listed as “Rohnert Park Materials Center”), 600 Rohnert Park Expressway West, and the California Highway Patrol, 6100 Labath Avenue. The PG&E property received case closure in February 2002; the property currently appears to be vacant. The CHP property received case closure in July 1999.

5.3.3 Former Cotati Naval Outer Landing Field

The DTSC Site Mitigation and Brownfields Reuse Program Database and the RWQCB list the former Cotati Naval Outer Landing Field (DTSC ID 4945003 ~ Abandoned Airfield) (RWQCB Case No. 1NSO742 ~ US Outer Landing Field, Rohnert Park) as an area of potential concern. Location data were not sufficient for EDR to locate the property in its database report. However, the airfield is shown on historical topographic maps and aerial photographs. It was an X-shaped northwest-trending facility southeast of the Site. No evidence of it remains. The Rancho Verde Mobile Home Park sits atop the airfield’s northwest extremity. The intersection of Rohnert Park Expressway and Labath Avenue approximates the center of the airfield. The Rancho Feliz Mobile Home Community lies approximately at the airfield’s southeastern extremity. The abandoned former PG&E facility at 600 Rohnert Park Expressway is situated within the airfield footprint, as are parking lots and buildings for nearby big box stores. The information from the DTSC database is merely that there was once a small airfield west of Highway 101 in Rohnert Park; DTSC referred the listing to the RWQCB. The RWQCB lists the former airfield as a LUST site, but has no other data in GeoTracker to support that contention; however, given the location of the former PG&E facility, the leaking tank(s) mentioned at that property may be the one(s) that drew the RWQCB’s attention. The estimated location for the airfield LUST case was accurate only to within 1,000 feet.

A website devoted to old airfields gives some history and description of the former facility (http://members.tripod.com/airfields_freeman/CA/Airfields_CA_NW.htm). The Navy acquired the original 217-acre airfield parcel in 1943-44 for a satellite airfield for Alameda Naval Air Station. The facility reportedly had runways, a control tower, fire and crash truck garage, gasoline and oil storage, a small arms magazine, and a machine gun range. In 1949 the facility was listed as inactive and was reported as excess government property in 1956. A drag racing historian has stated that the airfield was one of the true originals in drag racing in the 1950s and 1960s. The government sold the property to a private party in 1958. The Rancho Verde Mobile Home Park is first seen in a 1975 aerial photograph. As

of 1999, Codding Enterprises, a property management company, still owned at least part of the former airfield land. As noted above, the former airfield has been completely developed. On the basis of the current status of former the former airfield property, the length of time since it was used as an airfield, and the short span of time it served as an active facility, it is unlikely that contaminants from the airfield could affect the Site.

None of these properties is likely to have the potential to affect environmental conditions at the Site. The small quantity generators are identified as having no violations. All four LUST cases have received closure from the regulatory agencies. The adjacent part of the former airfield has been a mobile home park for years. Additionally, given the distances these properties are from the Site, the relatively impermeable nature of shallow soils in the area, and the flat and slow hydraulic gradient, it is unlikely that contaminants would travel via groundwater to the Site.

5.4 Properties ½ to 1 Mile South to West of the Site

Five properties with USTs and one property with a cleanup and abatement order for dairy wastes are mapped in the EDR report as between approximately ½ and 1 mile from the southern or western boundaries of the Site. Several other properties with USTs or leaking tanks are farther than 1 mile from the Site. The ASTM Standard does not require searches for USTs beyond ½ mile. None of these properties is likely to have any environmental impact on the Site.

6.0 CONCLUSIONS

HBG performed this Phase I ESA for the 360-acre agricultural property on the western boundary of Rohnert Park, California using the ASTM Standard Practice E 2247-02 as guidance to identify recognized environmental conditions. The following summarizes our findings regarding environmental conditions at the Site.

6.1 The Site

- The Site is not listed in any environmental databases. That does not preclude the possibility that chemical fertilizers or other agricultural chemicals may be present in soil on the Site, or that some other potential environmental impact to the Site may be identified during intrusive investigations. We believe that the potential historical use of agricultural chemicals at the Site, unless excessive, would likely be construed as resulting in *de minimis* conditions, which, according to the ASTM standard “generally do not present a material risk of harm to public health or the environment or that generally would not be the subject of an enforcement action if brought to the attention of appropriate governmental agencies.”
- Mr. Poncia stated that to his knowledge, there are no underground storage tanks (USTs) on the Site. The Site was inspected for evidence of USTs (e.g., fill pipes or vents) or aboveground storage tanks (e.g., concrete or asphalt pads, secondary containment berms, empty tank racks, or soil staining). A small footing foundation was found in the northwest corner of the property. A 3-inch-diameter steel pipe with a capped 3-inch by 1-inch reducer is protruding from the ground immediately adjacent to the foundation to the east. Mr. Poncia said that this was an abandoned well and pumphouse, and he expected that the pipe was a water supply line. No other indications of potential storage tanks were identified on the property.
- Only one building is currently present on the Site, the hay barn in the northwest corner. A cursory visual survey of this unpainted wooden structure with a dirt floor did not identify materials that may contain asbestos. GeoCon has subsequently conducted an asbestos survey of this area as part of its Phase II activities; no asbestos-containing materials were detected.
- At the time of HBG’s Site visit, a herd of approximately 100 heifers were present in the barn area. A manure waste pond is just south of the barn. Statewide water quality regulations for confined animal facilities are identified in Title 27, California Code of Regulations, sections 22560 – 22565. On the basis of a cursory inspection, the manure waste pond onsite appeared to be in compliance with the regulations. U.S. EPA Region 9 characterizes dairy waste as one of California’s most pressing environmental issues.
- In historical aerial photographs taken of the 11-acre Parcel 045-072-006 (Whistler Properties) between 1965 and 1986, numerous objects are visible scattered throughout the parcel. The title report for the Site obtained by Robert A. Karn Associates reveals that this parcel was once a junkyard. In June 1971 the Sonoma County Board of Supervisors denied the appeal of then owner Edward R. Bergholm from a previous order to abate a continuing violation of the county’s junkyard ordinance. The Supervisors’ resolution states in part that “sometime on or after March 1961, a junk yard . . . was established on the . . . property.” On the basis of the aerial photographs reviewed, the junkyard continued to be present until at least 1986. The next available photograph, taken in 1989, shows the property to be less disturbed. A copy of the Supervisors’ resolution is presented in Appendix B, along with a 1965 aerial photograph showing the junkyard.

Mr. Poncia stated that some years ago the house on the parcel burned down and that the previous owner had stored farm equipment on the parcel. At the present time, the parcel is vacant. We understand from Mr. Poncia that a well was installed on the parcel several years ago, but has never been operated. A capped 8-inch-diameter PVC pipe cemented in place is located east of the unpaved portion of Whistler Avenue. Debris (e.g., old tires, wheels, metal) was also present along the west side of the parcel adjacent to the unpaved portion of Whistler Avenue. Other non-hazardous trash, including sheet metal and other rusted pieces of metal, was found widely scattered throughout the parcel.

The past presence of a junkyard for potentially some 20 years on this parcel is an issue we believe requires further evaluation. Photos spanning the 1960s through 1980s show that the center and south end of the parcel were the most disturbed areas. Junkyards are typically associated with abandoned vehicles, which indicates that petroleum products, including leaded fuels, could have been spilled on the ground surface. Other chemicals associated with abandoned vehicles may include for example metals, solvents, or asbestos from brake drums. Because the clay soils on the Site are relatively impermeable, most chemicals would probably have remained on or near the soil surface. Given that the parcel appears to have been vacant for approximately 10 to 15 years, petroleum products remaining on the parcel could have biodegraded (i.e., natural attenuation).

- Pacific Gas and Electric Company (PG&E) was contacted to identify the potential presence of polychlorinated biphenyls (PCBs) in transformers on the property. PG&E identified four transformers. Although they could not definitively say that the transformers do not contain PCBs without taking them out of service and analyzing the dielectric fluid, they said that, generally, transformers installed after 1988 do not contain PCBs. The dates of installation of the four transformers on the site range from 1989 to 1997.
- A building was once present in the southwest corner of the Site; on the basis of historical aerial photos, it appears to have been removed at the time Rohnert Park Expressway was extended across that portion of the Site.

A cattle feeding area managed by the adjacent Morrison Brothers Dairy (directly west of the Site across Stony Point Road) appears to have been present in the southwest corner of the Site. In 1994 the North Coast Regional Water Quality Control Board (RWQCB) issued a Cleanup and Abatement Order to the dairy to address discharge of dairy waste to the Laguna de Santa Rosa. The Order required that the dairy remove and properly dispose of the accumulated manure in the animal confinement areas at the dairy and “the animal feeding area across Stony Point Road from the dairy,” an apparent reference to the southwestern portion of the Site. Apparently the cleanup occurred; the order was archived at the RWQCB and no related actions appear to be ongoing. A copy of the order is presented in Appendix C. The southwestern area of the Site was investigated, and only non-hazardous materials were found (small blocks of concrete and asphalt, concrete watering trough, small concrete slab with metal watering trough, and inoperative water supply line).

6.2 Listed Properties Offsite

No offsite properties listed in the environmental database report appear to have the potential to impact the Site. The database report is presented in Appendix D.

- Six small quantity generators of hazardous waste are listed in the business park at the southeast border of the Site; all are identified as having no violations.

- Four leaking underground storage tank cases at or near the business park are listed as having received case closure from the regulatory agencies. Given the distances these properties are from the Site ($\geq \frac{1}{4}$ mile), the relatively impermeable nature of shallow soils in the area, and the flat and slow hydraulic gradient, it is unlikely that contaminants would have traveled via groundwater to the Site in the past.
- Available data on three properties near the southwest corner of the Site were reviewed.
 - The Ahl property, 5307 Stony Point Road, is an active LUST case; however, on the basis of its location, distance and direction from the Site ($\geq \frac{1}{4}$ mile), and low levels of chemicals in groundwater, it is unlikely the Site would be impacted by this property.
 - As noted above, the Morrison Brothers Dairy at 5151 Stony Point Road was issued a cleanup and abatement order for dairy waste in 1994; however, the file is inactive and has been archived at the RWQCB.
 - At the third property southwest of the Site (cited in the database reports as “Stony Point Road at Laguna de Santa Rosa”), two underground storage tanks were reportedly installed in 1978 for waste at the “Poncia Storage Site,” identified in the database report as a municipal facility. Poncia Pond is a treated water storage pond immediately south of the Laguna de Santa Rosa that is part of the Santa Rosa Laguna Subregional Wastewater Facilities. The Laguna Facilities environmental officer did not know of historical USTs at the pond, nor did the facility’s former contact person named in the database report.

The issue as to whether USTs were ever present at the Poncia Pond appears moot. Current lists of leaking USTs do not include a listing at that location. The “historical UST” list from which the information was obtained was last updated in 1990. Should a leaking UST be present at the pond, any groundwater contamination would be south of the Site and the Laguna de Santa Rosa (although groundwater would likely flow north toward the Laguna de Santa Rosa, the local clay soils would limit contaminant flow). The possibility that the listing refers to the southwestern portion of the Site, which is owned by the Poncia family, seems unlikely: the USTs are identified as municipal, our Site reconnaissance did not identify evidence of USTs, and Mr. Stan Poncia stated that no USTs are present on the Site.

On the basis of HBG’s site visits and document review, we believe that with the exception of Parcel 045-072-006, the former junkyard, this assessment has revealed that recognized environmental conditions, as the term is defined by ASTM, were not identified on the Site. Although this parcel has been vacant for some 10 – 15 years, the previous presence of a junkyard on the parcel for 20 – 25 years should warrant further review and investigation by Station’s Phase II contractor.

7.0 REFERENCES

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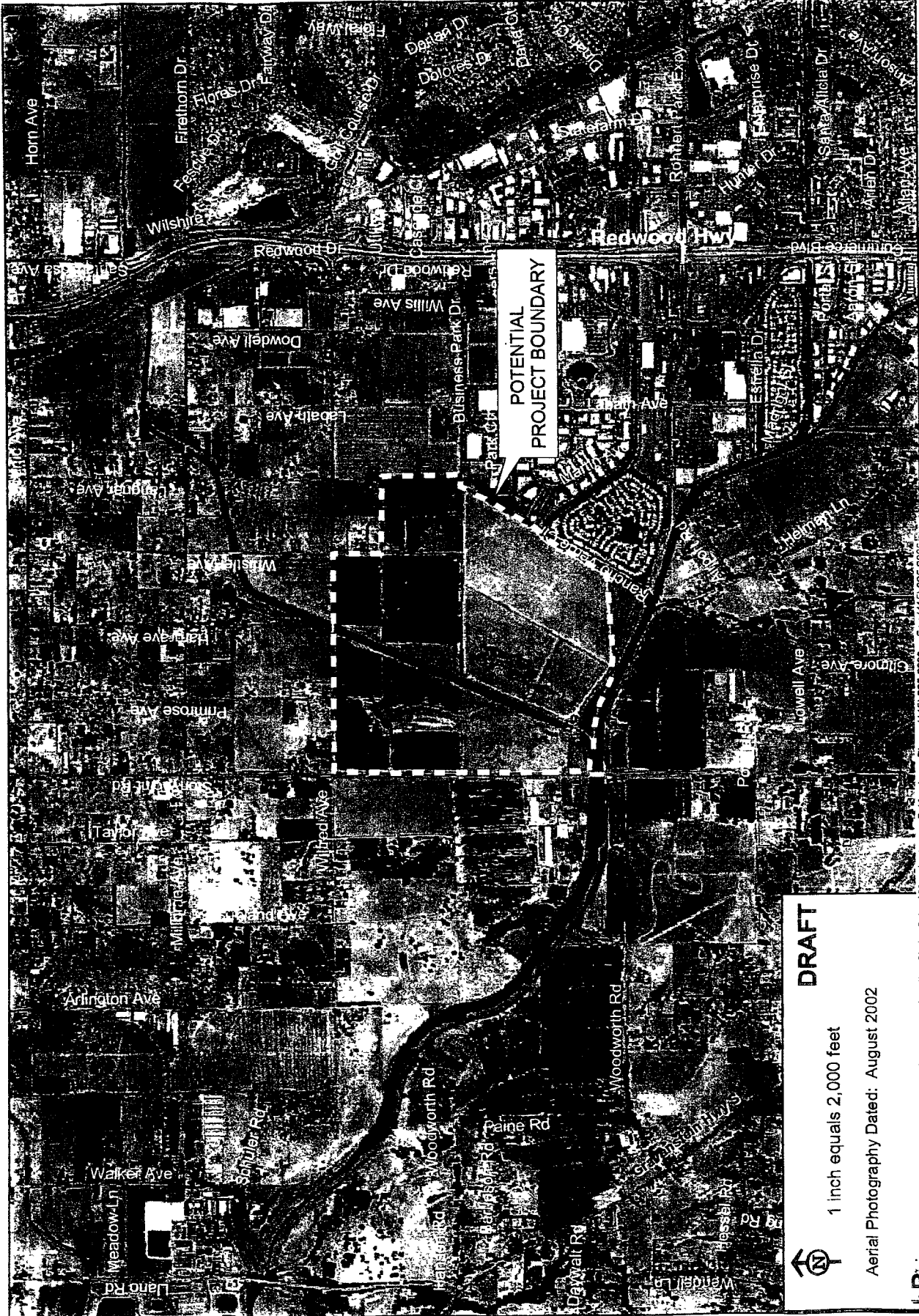
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U.S. Geological Survey. 2003. U.S. Geological Survey Fact Sheet 039-03. "Is a Powerful Quake Likely to Strike in the Next 30 Years?"



DRAFT
 1 inch equals 2,000 feet

Aerial Photography Dated: August 2002

© The Huffman-Broadway Group, Inc. • 700 Larkspur Landing Circle, Suite 100 • Larkspur, California • Phone (415) 925-2000 • Fax (415) 925-2006

Figure 2. Aerial Photo of Site

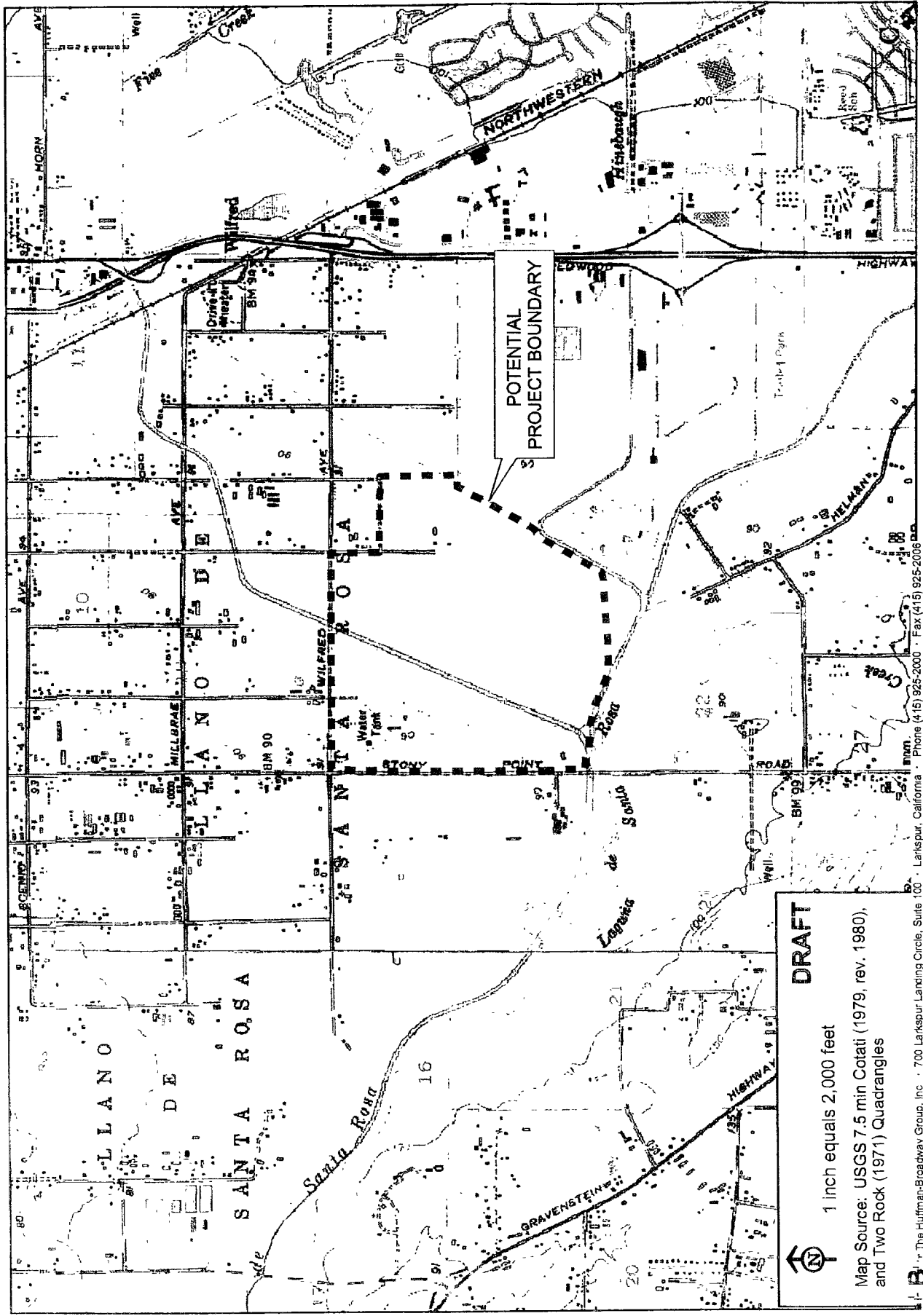


Figure 1. Site Location and Topographic Map

APPENDIX A

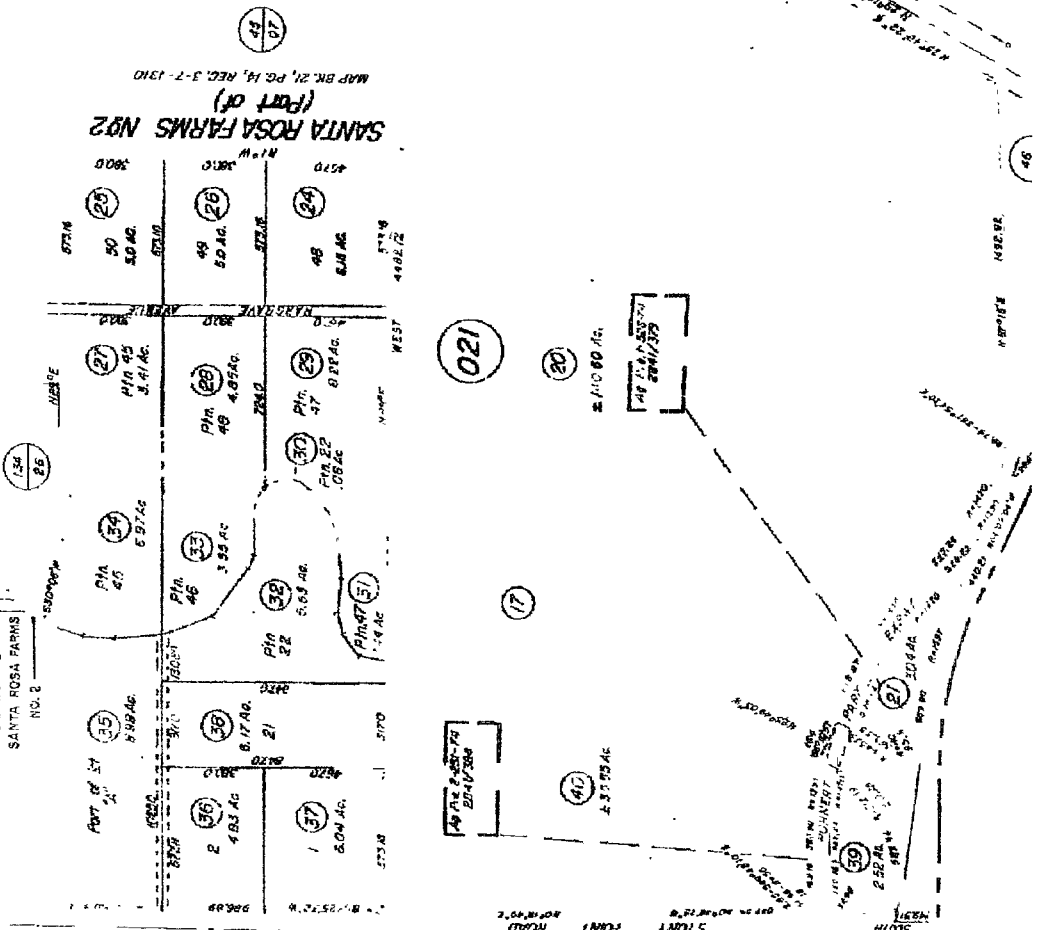
ASSESSOR'S PARCEL MAPS

46-02

TAX RATE AREA
67-002
67-008

COUNTY ASSESSOR'S PARCEL MAP

LEGEND
Poncia et al.
Redwood Equities
Investments, LLC
& Carinelli et al.



SANTA ROSA FARMS NO. 2
(Part of)
MAP BN. 24, PG. 14, REC. 5-7-1310

1" = 400'

- REVISED**
- 3-25-75
 - 4-15-75
 - 2-28-89 = 81 LSL
 - 6-1-89 = 047c LSL
 - 1-18-88 = 28 LSL
 - 8-19-85 = 23 LSL
 - 10-6-84 = 28 LSL
 - 11-7-83 = 38 LSL
 - 8-28-88 = 60 LSL

NOTE: THIS MAP WAS PREPARED FOR ASSESSMENT PURPOSES ONLY. NO LIABILITY IS ASSUMED FOR THE ACCURACY OF THE DATA DELINEATED HEREON.

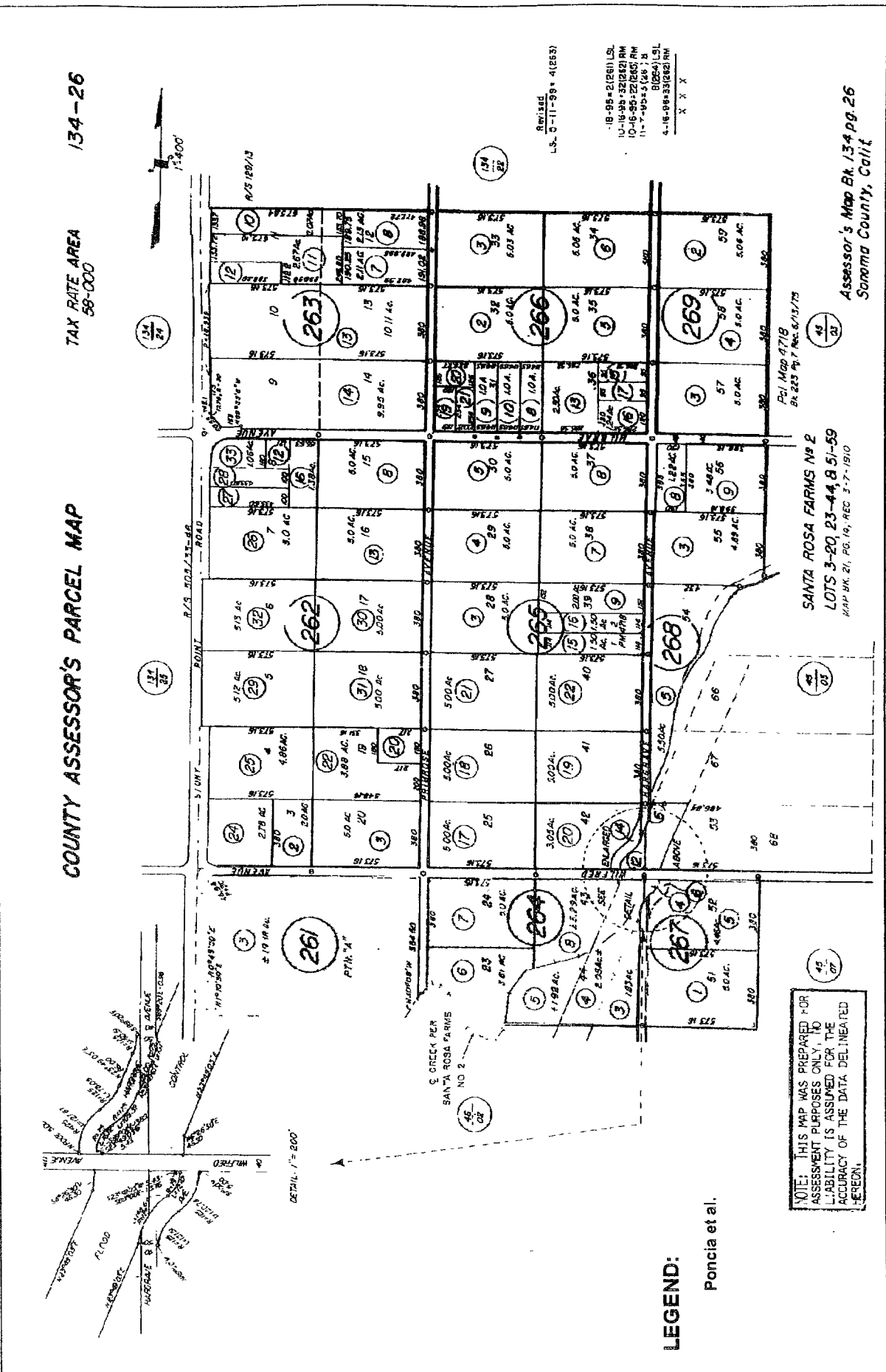
Assessor's Map Bk 46 Pg 02
Sonoma County, Calif

67-002
67-008

COUNTY ASSESSOR'S PARCEL MAP

134-26

TAX RATE AREA
58-000



Revised
L.S. 0-11-59 - 4(253)
- 18-58 = 21(251) L.S.
10-16-58 = 22(252) RM
10-16-58 = 22(252) RM
11-7-58 = 3(256) R
B(25-5) L.S.
4-16-59 = 33(252) RM
X X X

PcJ Map 4718
Bk 223 pg. 7 REC. 6/13/75

SANTA ROSA FARMS No 2
LOTS 3-20, 23-44, 8 51-59
MAP BK 21, PG. 19, REC 3-7-1910

Assessor's Map Bk 134 pg. 26
Sanoma County, Calif

LEGEND:

Poncica et al.

NOTE: THIS MAP WAS PREPARED FOR ASSESSMENT PURPOSES ONLY. NO LIABILITY IS ASSUMED FOR THE ACCURACY OF THE DATA DELINEATED HEREON.

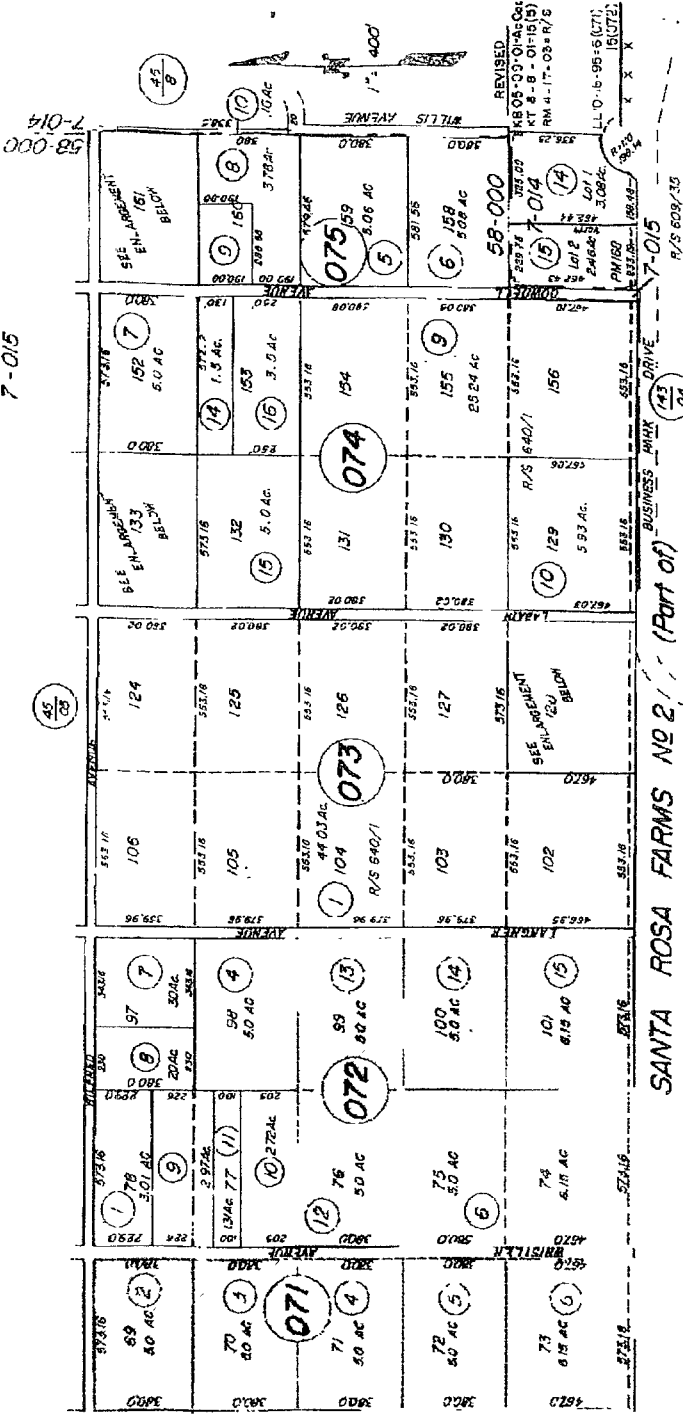
45
07

COUNTY ASSESSOR'S PARCEL MAP

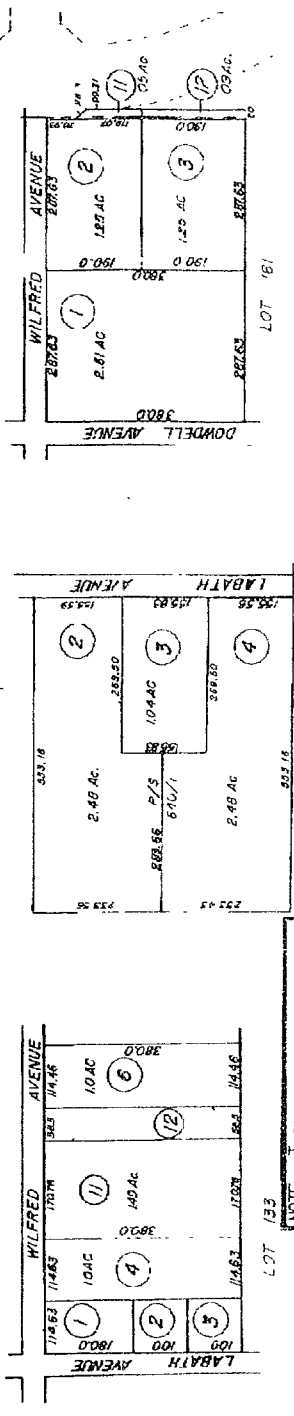
TAX RATE AREA

45-07

58-000
7-014
7-015



SANTA ROSA FARMS NO 2 (Part of)



Parcel Map No. 168
Bk. 517 Pgs. 14-15, Inc. 1-PR-71

LEGEND:

Poncia et al.
Whistler Avenue
Associates

NOTE: THIS MAP WAS PREPARED FOR ASSESSMENT PURPOSES ONLY. NO LIABILITY IS ASSUMED FOR THE ACCURACY OF THE DATA DELINEATED HEREON.

Assessor's Map Bk 45 Pg. 07
Sonoma County, Calif.

APPENDIX B

**1971 BOARD OF SUPERVISORS RESOLUTION REGARDING
JUNKYARD ON PARCEL 045-072-006
& 1965 AERIAL PHOTO SHOWING THE PARCEL**

03100839-001-SV

An Easement for the purpose shown below and all rights incidental to the use thereof, as conveyed in the instrument,

To: Pacific Gas and Electric Company, a California corporation (No representation is made as to the present ownership of said easement)

Purpose: For the excavation, installation, maintenance and use of an underground pipe line or main, for the purpose of conveying gas, together with all necessary appurtenances thereto

Recorded: March 25, 1963 in Book 1950 of Official Records, Page 463, Serial No. H-31238, Sonoma County Records

Affects Parcel Three

- 14. Affects of Resolution No. 3332 of The Board of Supervisors, County of Sonoma, State of California denying the appeal of Edward R. Bergholm from a previous order to abate a continuing violation of Ordinance No. 230 (Junk Yard), recorded on June 22, 1971, in Book 2543 of Official Records, Page 769, Serial No. M-17058, Sonoma County Records.

Affects Parcel One

- 15. Covenants and Restrictions, BUT OMITTING ANY COVENANT OR RESTRICTION BASED ON RACE, COLOR, RELIGION, SEX, HANDICAP, FAMILIAL STATUS, OR NATIONAL ORIGIN unless and only to the extent said Covenant (a) is exempt under Chapter 42, Section 3607 of the United States Code or (b) relates to handicap but does not discriminate against handicapped persons, imposed by a Land Conservation Contract executed pursuant to Section 51200, et seq., of the California Government Code.

Dated: February 21, 1974

Executed by: Mary C. Pimentel and Isabel Nunes, Mary Pacheco, Irene Medeiros and Manuel G. Pimentel, individually and as administrators with the will annexed of Manuel T. Pimentel, deceased, and The County of Sonoma, a political subdivision

Recorded: February 28, 1974 in Book 2841 of Official Records, Page 379, Serial No. N-85491, Sonoma County Records

Affects Parcel Three

14

THE WITHIN INSTRUMENT IS A CORRECT COPY OF THE ORIGINAL ON FILE IN THIS OFFICE.

BOOK 2543 PAGE 769

ATTEST: JUN 15 1971

EUGENE D. WILLIAMS

County Clerk & Notary Public of the Board of Supervisors of the State of California for the County of Sonoma.

County Administration Building
SANTA ROSA, California
June 8, 1971

RESOLUTION NO. 3333 ✓

OF THE BOARD OF SUPERVISORS, COUNTY OF SONOMA, STATE OF CALIFORNIA, DENYING THE APPEAL OF EDWARD R. BERGHOLM FROM A PREVIOUS ORDER TO ABATE A CONTINUING VIOLATION OF ORDINANCE 230 (Junk Yard EDWARD R. BERGHOLM).

WHEREAS, the Board of Zoning Adjustments, on April 8, 1971 held a duly noticed public hearing pursuant to Section 52.6 of Ordinance 230 on the question of whether or not a continuing violation of said ordinance existed on certain real property within the unincorporated area of this county, more particularly described as follows:

PAPR NO. 74, containing 6.15 acres, more or less, and PARM NO. 75, containing 5 acres, more or less, as numbered and designated upon the Plan of Subdivision of Santa Rosa Farms No. 2, Sonoma County, California, filed in the Office of the County Records of Sonoma County California on March 7, 1910 in Book 21 of Maps, page 14. (O.A. 2165-204 A.P. 45-072-06)

WHEREAS, after hearing all parties interested in this matter the Board of Zoning Adjustments did find the junk yard use of the above described real property to be a continuing violation of Zoning Ordinance 230 and ordered the property returned to a lawful use within 90 days, and

WHEREAS, Mr. Bergholm did appeal the findings and order of the Board of Zoning Adjustments to the Board of Supervisors, now

THEREFORE BE IT RESOLVED, that this Board of Supervisors, assembled in regular session this date, after hearing all who wished to be heard in this matter, does hereby find, determine, declare and order as follows:

1. That Edward R. Bergholm is the owner of the above-described real property which is located at 4734 Whistler Ave., Santa Rosa, California.
2. That the above-described property was zoned "U" (Unclassified) by Ordinance 230 from 1945 to June 1949 when it was rezoned to "A" (Agricultural).
3. That sometime on or after March 1961, a junk yard, as defined in Section 10.31 of Ordinance 230 was established on the above-described property.

RECORDED AT REQUEST OF
JUN 22 1971
SONOMA COUNTY, CALIFORNIA

OFFICIAL RECORDS

BOOK 2543 PAGE 769

FILE NO. 17058

M 17058

H17058

Santa Rosa Farms #2 Lots 74 & 75

BOOK 2543 PAGE 770

4. That no permit has ever been issued by the County of Sonoma or any of its boards, commissions or officers for the establishment of a junk yard on the above-described property.

5. That the use of the property as a junk yard has continued unlawfully and in violation of Ordinance 110 from and after 1961 despite several demands for compliance by the Planning Department.

6. The owner of the above-described property is hereby ordered to restore his property to a lawful use in accordance with the Ordinance of the County of Sonoma and the laws of the State of California within 3 months of the date of this resolution.

7. The Secretary is directed to comply with the notice and recording provisions of Section 57.6(b) of Ordinance 110 and is further directed to collect and retain in an orderly manner, all declarations, affidavits, exhibits, photographs and other documents submitted to this Board during the aforesaid hearing, including a transcript of the proceedings.

The foregoing resolution was introduced by Supervisor Joerges who moved its adoption, seconded by Supervisor Theillet and adopted on roll call by the following vote:

Supervisor Theillet	<u> Aye </u>
Supervisor Joerges	<u> Aye </u>
Supervisor Vella	<u> Aye </u>
Supervisor Spomer	<u> Aye </u>
Supervisor Nordyke	<u> Aye </u>

Ayes: 5 Noes: 0 Absent/Not Voting: 0

Whereupon the Chairman declared the above and foregoing resolution duly adopted, and

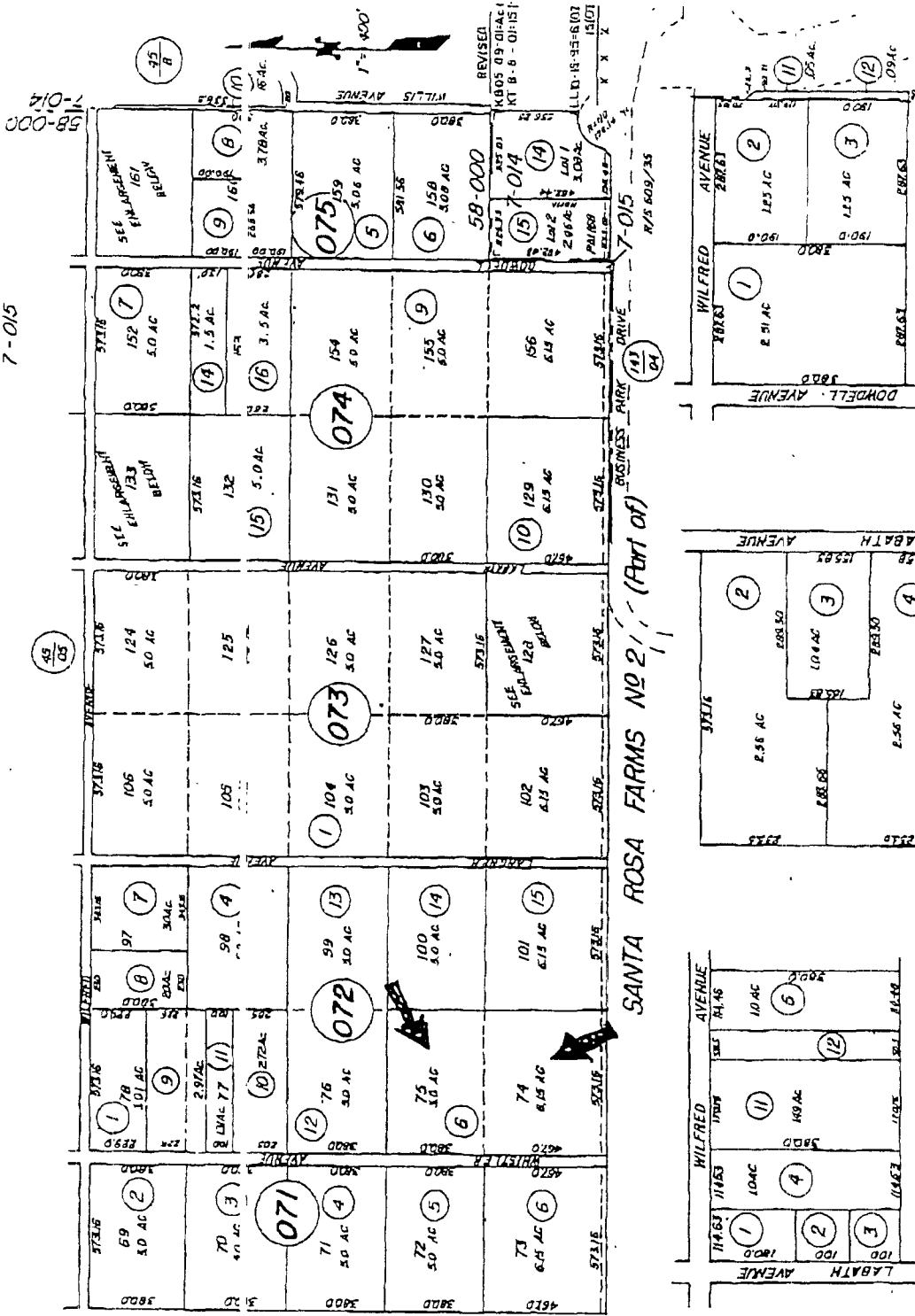
SO ORDERED

H17059

COUNTY ASSESSOR'S PARCEL MAP

TAX RATE AREA
58-000
7-014
7-015

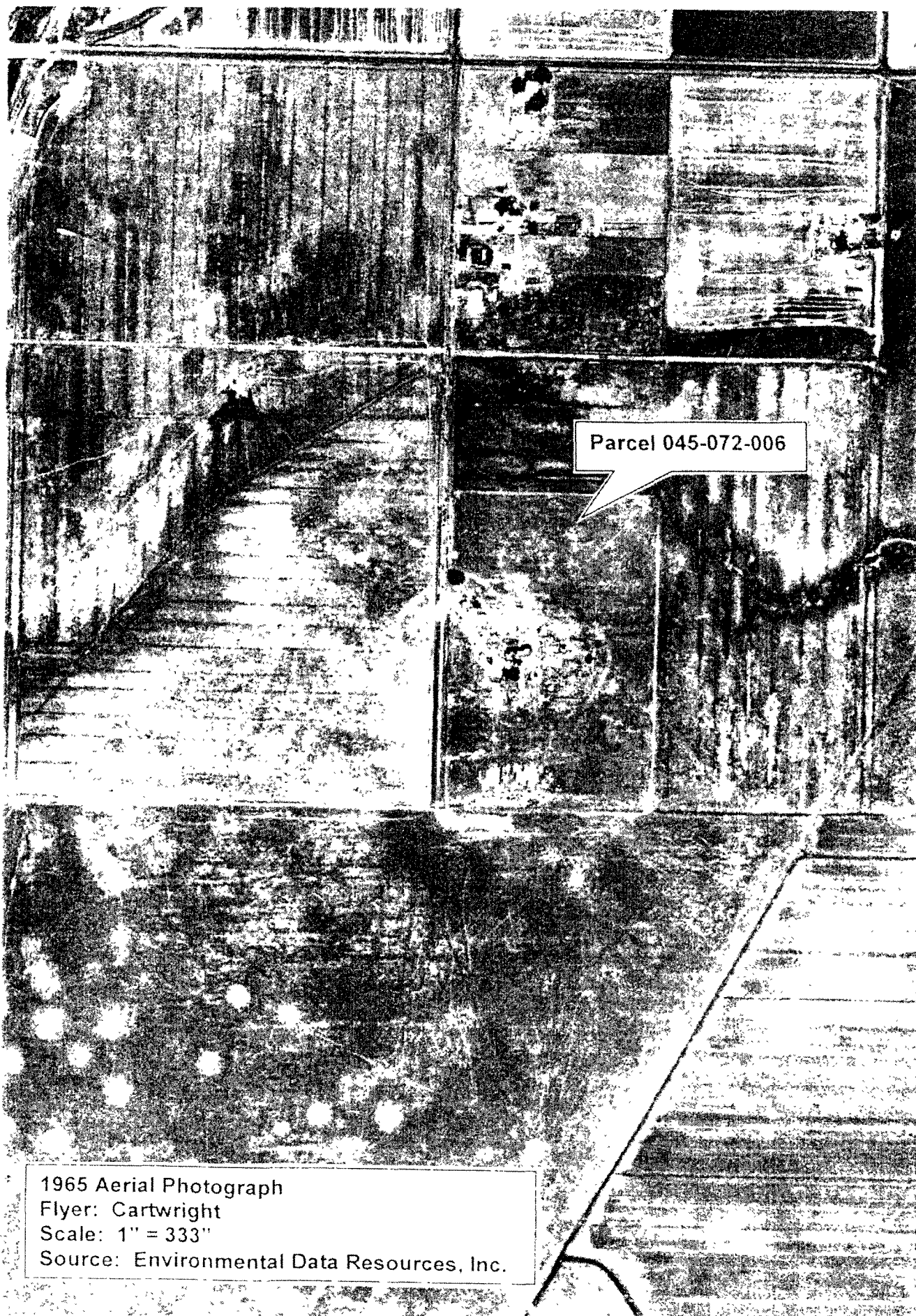
45-07



NOTE: THIS MAP WAS PREPARED FOR ASSESSMENT PURPOSES ONLY. NO LIABILITY IS ASSUMED FOR THE ACCURACY OF THE DATA DELINEATED

Assessor's Map Bk 45 Pt 07
Sonoma County, Calif.

Parcel Map No. 168
BY 517 PLS 13-15, RAC 1-8-04

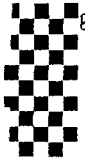


Parcel 045-072-006

1965 Aerial Photograph
Flyer: Cartwright
Scale: 1" = 333"
Source: Environmental Data Resources, Inc.

APPENDIX C

**1994 CLEANUP AND ABATEMENT ORDER FOR
MORRISON BROTHERS DAIRY**



California Regional Water Quality Control Board
North Coast Region

CLEANUP AND ABATEMENT ORDER NO. 94-45

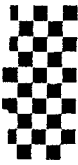
FOR

CHARLES MORRISON
dba MORRISON BROTHERS DAIRY

Sonoma County

The California Regional Water Quality Control Board, North Coast Region,
(hereinafter Regional Water Board) finds that:

1. The Morrison Brothers Dairy, is located at 5151 Stony Point Road, which is approximately six miles south of the city of Santa Rosa, California.
2. Routine water quality sampling of the Laguna de Santa Rosa has revealed elevated nutrient loading downstream of the Morrison Brothers Dairy.
3. On January 26, 1994 the Regional Water Board staff performed an aerial survey of the Laguna de Santa Rosa drainage area to photograph and observe potential sources of discharges into the Laguna de Santa Rosa. Photographs were taken of the Morrison Brothers Dairy and identified it as a potential discharge source.
4. On February 17, 1994, Regional Water Board staff inspected the potential discharge locations observed during the aerial survey and confirmed that discharges of water contaminated with animal waste to the Laguna de Santa Rosa are occurring.
5. The discharges are the result of uncontrolled rainfall induced runoff from animal confinement areas and areas where animals are concentrated by feeding other than grazing. These discharges enter the Laguna de Santa Rosa through culverts from surface drainages and road side ditches that contain animal wastes.
6. Charles Morrison, dba Morrison Brothers Dairy, (hereinafter discharger), is causing or permitting discharges of unknown quantities of manure and manure contaminated runoff water to the waters of the Laguna de Santa Rosa, a tributary of the Russian River. Manure and manure-contaminated water contains high quantities of organic waste, nutrients, and bacteria. The discharges from the dairy and the continued threatened discharges of manure and manure-contaminated runoff waters threaten the beneficial uses of waters of the state unless the threatened discharges are permanently abated and cleaned up.
7. The Regional Water Board adopted the Water Quality Control Plans for the Klamath River Basin (1A) and the North Coastal Basin (1B) on March 20, 1975. The Klamath River Basin Plan (1A) was combined with the North Coastal Basin Plan (1B) to form the Water Quality Control Plan for the North Coast Region. The Plan for the North Coast Region



Cleanup and Abatement
Order No. 94-45

-2-

adopted by the Regional Water Board on April 28, 1988 and approved by the State Water Resources Control Board on November 15, 1988. The Plan includes water quality objectives and receiving water limitations.

8. The existing and potential beneficial uses of the Russian River and its tributaries include:
 - a. municipal and domestic supply
 - b. agricultural supply
 - c. industrial service supply
 - d. industrial process supply
 - e. groundwater recharge
 - f. navigation
 - g. water contact recreation
 - h. non-contact water recreation
 - i. warm freshwater habitat
 - j. cold freshwater habitat
 - k. wildlife habitat
 - l. fish migration
 - m. fish spawning

9. This enforcement action is being taken for the protection of the environment and, therefore is exempt from the provisions of the California Environmental Quality Act (Public Resources Code, Section 21000 et seq.) in accordance with Section 15321, Chapter 3, Title 14, California Code of Regulations.

THEREFORE, IT IS HEREBY ORDERED that pursuant to the California Water Code Section 13304, Charles Morrison, dba Morrison Brothers Dairy, shall cleanup and abate discharges and continued threatened discharges of animal wastes to the Laguna de Santa Rosa and shall comply with Provisions 1 through 7 below.

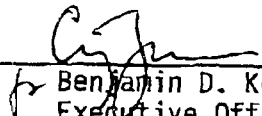
1. The discharger shall immediately prevent the discharge of manure and manure contaminated waters from flowing off their confined animal facilities and milk production areas into the Laguna de Santa Rosa.
2. To prevent further discharge and abate the threat of discharge of manure contaminated runoff water to the Laguna de Santa Rosa, the discharger shall immediately contain and properly dispose of all ponded manure contaminated water.
3. To prevent further discharge and abate the threat of discharge of manure to the Laguna de Santa Rosa, the discharger shall immediately remove and properly dispose of the accumulated manure in the animal confinement areas at the dairy and the animal feeding area across Stony Point Road from the dairy.
4. The discharger shall divert all non-contact process water and runoff waters (uncontaminated water) away from the confined animal facilities, milk production areas, wastewater storage ponds, and manure storage and disposal areas.

Cleanup and Abatement
Order No. 94-45

-3-

5. The discharger shall work closely and under the direction of the Soil Conservation Service and their engineering and technical staff to ensure properly sized and designed structures for diversions and waste ponds referenced in Provisions 2 through 4.
6. By June 1, 1994, the discharger shall submit a Report of Waste Discharge to the Regional Water Board including plans and a time schedule to install and/or upgrade all of the confined animal and dairy wastewater collection, storage, and disposal facilities, including manure pits, and uncontaminated water roof gutters, diversion, and interception ditches.
7. By September 30, 1994, the discharger shall upgrade and manage their wastewater facilities to conform with Sections 2560, 2561, 2562, 2563 and 2564, Article 6, Chapter 15, Division 3, Title 23, California Administrative Code for Confined Animal Facilities.
8. If for any reason the Morrison Brothers Dairy is unable to perform any activity or submit any document in compliance with the schedules set forth herein, or in compliance with any work schedules submitted pursuant to this Order and approved by the Executive Officer, the Morrison Brothers Dairy may request in writing, an extension of the time specified. The extension shall include justification for this delay. An extension may be granted for good cause, in which case the Order may be accordingly revised.

Ordered by


for Benjamin D. Kor
Executive Officer

March 1, 1994

APPENDIX D

ENVIRONMENTAL REGULATORY AGENCY DATABASE REPORT

**The EDR Radius Map
with GeoCheck[®]**

**Agricultural Parcel
Western Boundary of Rohnert Pk
Santa Rosa, CA 95407**

Inquiry Number: 1025325.4s

August 06, 2003



***The Source
For Environmental
Risk Management
Data***

3530 Post Road
Southport, Connecticut 06890

Nationwide Customer Service

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

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 <u>GEOCHECK ADDENDUM</u>	
Physical Setting Source Addendum	A-1
Physical Setting Source Summary	A-2
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Thank you for your business.
Please contact EDR at 1-800-352-0050
with any questions or comments.

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EXECUTIVE SUMMARY

A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report meets the government records search requirements of ASTM Standard Practice for Environmental Site Assessments, E 1527-00. Search distances are per ASTM standard or custom distances requested by the user.

TARGET PROPERTY INFORMATION

ADDRESS

WESTERN BOUNDARY OF ROHNERT PK
SANTA ROSA, CA 95407

COORDINATES

Latitude (North): 38.357890 - 38° 21' 28.4"
Longitude (West): 122.729230 - 122° 43' 45.2"
Universal Transverse Mercator: Zone 10
UTM X (Meters): 523657.5
UTM Y (Meters): 4245353.0
Elevation: 89 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property: 2438122-C6 COTATI, CA
Source: USGS 7.5 min quad index

TARGET PROPERTY SEARCH RESULTS

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

DATABASES WITH NO MAPPED SITES

No mapped sites were found in EDR's search of available ("reasonably ascertainable") government records either on the target property or within the ASTM E 1527-00 search radius around the target property for the following databases:

FEDERAL ASTM STANDARD

NPL..... National Priority List
Proposed NPL..... Proposed National Priority List Sites
CERCLIS..... Comprehensive Environmental Response, Compensation, and Liability Information System

STATE ASTM STANDARD

AWP..... Annual Workplan Sites
Cal-Sites..... Calsites Database
Toxic Pits..... Toxic Pits Cleanup Act Sites

EXECUTIVE SUMMARY

SWF/LF.....	Solid Waste Information System
CA BOND EXP. PLAN.....	Bond Expenditure Plan
VCP.....	Voluntary Cleanup Program Properties
INDIAN UST.....	Underground Storage Tanks on Indian Land

FEDERAL ASTM SUPPLEMENTAL

CONSENT.....	Superfund (CERCLA) Consent Decrees
ROD.....	Records Of Decision
Delisted NPL.....	National Priority List Deletions
FINDS.....	Facility Index System/Facility Identification Initiative Program Summary Report
HMIRS.....	Hazardous Materials Information Reporting System
MLTS.....	Material Licensing Tracking System
MINES.....	Mines Master Index File
NPL Liens.....	Federal Superfund Liens
PADS.....	PCB Activity Database System
DOD.....	Department of Defense Sites
RAATS.....	RCRA Administrative Action Tracking System
TRIS.....	Toxic Chemical Release Inventory System
TSCA.....	Toxic Substances Control Act
SSTS.....	Section 7 Tracking Systems
FTTS.....	FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

STATE OR LOCAL ASTM SUPPLEMENTAL

AST.....	Aboveground Petroleum Storage Tank Facilities
CLEANERS.....	Cleaner Facilities
CA WDS.....	Waste Discharge System
DEED.....	List of Deed Restrictions
NFA.....	No Further Action Determination
REF.....	Unconfirmed Properties Referred to Another Agency
SCH.....	School Property Evaluation Program
NFE.....	Properties Needing Further Evaluation
CA SLIC.....	Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
HAZNET.....	Hazardous Waste Information System

EDR PROPRIETARY HISTORICAL DATABASES

Coal Gas.....	Former Manufactured Gas (Coal Gas) Sites
---------------	--

BROWNFIELDS DATABASES

VCP.....	Voluntary Cleanup Program Properties
----------	--------------------------------------

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified.

Elevations have been determined from the USGS Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified. EDR's definition of a site with an elevation equal to the target property includes a tolerance of +/- 10 feet. Sites with an elevation equal to or higher than the target property have been differentiated below from sites with an elevation lower than the target property (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.

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

EXECUTIVE SUMMARY

FEDERAL ASTM STANDARD

CERCLIS-NFRAP: As of February 1995, CERCLIS sites designated "No Further Remedial Action Planned" (NFRAP) have been removed from CERCLIS. NFRAP sites may be sites where, following an initial investigation, no contamination was found, contamination was removed quickly without the need for the site to be placed on the NPL, or the contamination was not serious enough to require Federal Superfund Action or NPL consideration. EPA has removed approximately 25,000 NFRAP sites to lift the unintended barriers to the redevelopment of these properties and has archived them as historical records so EPA does not needlessly repeat the investigations in the future. This policy change is part of the EPA's Brownfields Redevelopment Program to help cities, states, private investors and affected citizens to promote economic redevelopment of unproductive urban sites.

A review of the CERC-NFRAP list, as provided by EDR, and dated 06/11/2003 has revealed that there are 2 CERC-NFRAP sites within approximately 1.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<i>SAFETY- KLEEN CORP 7-178-03</i>	<i>5750 COMMERCE BLVD</i>	<i>1/2 - 1 E</i>	<i>L54</i>	<i>42</i>
BOISE CASCADE	5300 COMMERCE BLVD	1/2 - 1 ENE	O68	67

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

A review of the CORRACTS list, as provided by EDR, and dated 03/31/2003 has revealed that there is 1 CORRACTS site within approximately 2 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<i>SAFETY- KLEEN CORP 7-178-03</i>	<i>5750 COMMERCE BLVD</i>	<i>1/2 - 1 E</i>	<i>L54</i>	<i>42</i>

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 05/09/2003 has revealed that there is 1 RCRIS-TSD site within approximately 1.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<i>SAFETY- KLEEN CORP 7-178-03</i>	<i>5750 COMMERCE BLVD</i>	<i>1/2 - 1 E</i>	<i>L54</i>	<i>42</i>

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-LQG list, as provided by EDR, and dated 05/09/2003 has revealed that there is 1 RCRIS-LQG site within approximately 1.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<i>CAL-WOOD DOOR</i>	<i>5600 STATE FARM DR</i>	<i>1/2 - 1 E</i>	<i>Q87</i>	<i>84</i>

EXECUTIVE SUMMARY

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 05/09/2003 has revealed that there are 27 RCRIS-SQG sites within approximately 1.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
R P M MACHINE AND SUPPLY	560 MARTIN AVE	1/4 - 1/2 SE	1	6
TRINITY ENGINEERING	539 MARTIN AVE	1/4 - 1/2 SE	A3	7
ALED AUTO TRUCK REPR & FLEET M	538A MARTIN AVE	1/4 - 1/2 SE	B4	7
ARCTURUS MARINE SYSTEMS	517 MARTIN AVE UNIT A	1/4 - 1/2 ESE	C5	7
INTERIOR FINISHING	619 MARTIN AVE UNIT 4	1/2 - 1 SSE	13	13
PRESS DEMOCRAT PUB CO	5505 REDWOOD DR	1/2 - 1 E	G23	22
ACUR IT HONDA TECH	5677 REDWOOD DR UNIT B	1/2 - 1 E	I28	27
AUTOBODY COLLISION REPAIR	5685 REDWOOD DR SUITE C	1/2 - 1 E	I29	29
SHELL STATION	5060 REDWOOD	1/2 - 1 E	H35	32
PEP BOYS MANNY MOE JACK NO 862	4805 REDWOOD DR	1/2 - 1 E	39	35
COSTCO WHOLESALE NO 659	5901 REDWOOD DR	1/2 - 1 ESE	J43	38
SHUTTER CRAFT	5715 REDWOOD DR	1/2 - 1 ESE	45	38
SAFETY- KLEEN CORP 7-178-03	5750 COMMERCE BLVD	1/2 - 1 E	L54	42
AIR COOLED DIESEL REPAIR	5730 COMMERCE BLVD	1/2 - 1 E	L57	55
BIG 4 RENTS ROHNERT PARK	5500 COMMERCE BLVD	1/2 - 1 E	M63	59
EMPIRE EQUIPMENT CO LP	5380 COMMERCE BLVD	1/2 - 1 E	M64	61
O'DELL PRINTING	5460 STATE FARM DR	1/2 - 1 E	N65	64
BLAKES AUTO BODY	5500 STATE FARM DR	1/2 - 1 E	N71	70
PACIFIC BELL	5210 COMMERCE BOULEVARD	1/2 - 1 ENE	O76	74
TRINITY ENGINEERING	71A UTILITY COURT	1/2 - 1 ENE	O79	78
NORTH BAY TRACTOR	5100 COMMERCE BLVD	1/2 - 1 ENE	P84	81
CHEVRON STATION NO 91912	302 ROHNERT PARK EXPY W	1/2 - 1 SE	R95	91
ANTHONY'S NORTH, INC	5655 STATE FARM DR	1 - 2 E	Q97	91
INTERIOR FINISHING	137 UTILITY CT	1 - 2 ENE	S98	93
AB COLLISION REPAIR	215 CLASSIC CT	1 - 2 E	104	95
PACIFIC BELL	5900 STATE FARM DR	1 - 2 E	106	97
PACIFIC BELL	6000 STATE FARM DR	1 - 2 ESE	V117	110

ERNS: The Emergency Response Notification System records and stores information on reported releases of oil and hazardous substances. The source of this database is the U.S. EPA

A review of the ERNS list, as provided by EDR, and dated 12/31/2002 has revealed that there are 3 ERNS sites within approximately 1 mile of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
5750 COMMERCE BLVD	5750 COMMERCE BLVD	1/2 - 1 E	L52	42
5750 COMMERCE BLVD	5750 COMMERCE BLVD	1/2 - 1 E	L56	55
5500 COMMERCE BLVD.	5500 COMMERCE BLVD.	1/2 - 1 E	M61	59

STATE ASTM STANDARD

CHMIRS: The California Hazardous Material Incident Report System contains information on reported

EXECUTIVE SUMMARY

hazardous material incidents, i.e., accidental releases or spills. The source is the California Office of Emergency Services.

A review of the CHMIRS list, as provided by EDR, and dated 12/31/2001 has revealed that there are 10 CHMIRS sites within approximately 2 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
SAFETY- KLEEN CORP 7-178-03	5750 COMMERCE BLVD	1/2 - 1 E	L54	42
Not reported	S/B US 101 75' S/WILFRE	1/2 - 1 ENE	59	57
Not reported	6145 COMMERCE BLVD.	1 - 2 ESE	T105	96
Not reported	ROHNERT PARK EXPHY /	1 - 2 ESE	X121	113
Not reported	6345 COMMERCE BLVD.	1 - 2 SE	126	118
Not reported	5717 DORIAN DR.	1 - 2 E	134	125
Not reported	4320 SANTA ROSA AVE, PA	1 - 2 NE	AC137	128
ARCO #1341	GRAVENSTEIN HIGHWAY 850	1 - 2 SSW	AG154	146
WILLIAM SMITH	7675 REDWOOD HWY	1 - 2 SSE	AH170	161
Not reported	LFO 211 SOUTHWEST BLVD.	1 - 2 SE	173	163

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, has revealed that there are 62 Cortese sites within approximately 2 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
DY3 PRODUCTIONS INC	539 MARTIN AVE	1/4 - 1/2 SE	A2	6
ALVARADO BAKERY	MARTIN AVENUE 500	1/4 - 1/2 SE	B6	8
DISALVO TRUCKING	CARLSON COURT 650	1/2 - 1 SE	11	13
PIMENTEL ESTATE	5151 STONY POINT ROAD	1/2 - 1 W	15	16
ROHNERT PARK PUMP STATION	J ROGERS LANE 201	1/2 - 1 E	F20	21
101 INTERNATIONAL, INC.	6100 REDWOOD	1/2 - 1 SE	24	22
COLONIAL PARK, INC.	REDWOOD HIGHWAY, OLD 56	1/2 - 1 E	F25	26
FORMER BMC WEST (YARDBIRDS)	5300 COMMERCE BLVD	1/2 - 1 E	H31	30
SHELL (RED DR)	5060 REDWOOD	1/2 - 1 E	H36	32
ROHNERT PARK TREATMENT PLANT	REDWOOD DRIVE 5661	1/2 - 1 E	F37	33
ST VINCENT DE PAUL	5676 REDWOOD	1/2 - 1 ESE	I44	38
DISCOVERY OFFICE SYSTEMS	5800 REDWOOD DRIVE	1/2 - 1 ESE	K47	39
SAFETY- KLEEN CORP 7-178-03	5750 COMMERCE BLVD	1/2 - 1 E	L54	42
YOUNG AMERICA HOMES	COMMERCE BOULEVARD 5800	1/2 - 1 E	L58	56
BIG 4 RENTS ROHNERT PARK	5500 COMMERCE BLVD	1/2 - 1 E	M63	59
EMPIRE EQUIPMENT CO LP	5380 COMMERCE BLVD	1/2 - 1 E	M64	61
PG&E ROHNERT PARK MATERIALS	ROHNERT PARK EXPRESS 60	1/2 - 1 SE	66	66
CASTINO RESTAURANT SUPPLY	UTILITY COURT 50	1/2 - 1 ENE	O75	73
PACIFIC BELL	5210 COMMERCE BOULEVARD	1/2 - 1 ENE	O76	74
ROHNERT PARK TOWING	STATE FARM DRIVE 5500	1/2 - 1 E	N78	77
DUNN'S DIESEL SERVICE	STATE FARM DRIVE 5531	1/2 - 1 E	N83	80
NORTH BAY TRACTOR	5100 COMMERCE BLVD	1/2 - 1 ENE	P84	81
WEYERHAEUSER-COMMERCIAL DOOR	STATE FARM DRIVE 5600	1/2 - 1 E	Q93	89
CHEVRON #9-8893	COMMERCE BOULEVARD 4990	1 - 2 ENE	P96	91
CALIF SHINGLE & SHAKE CO, INC	UTILITY COURT 156	1 - 2 ENE	S102	95
AMERICAN GOLF CORPORATION	GOLF COURSE DRIVE 100	1 - 2 ENE	U110	99
PACIFIC BELL	6000 STATE FARM DR	1 - 2 ESE	V117	110
TEXACO (COMMERCE, 6301)	6301 COMMERCE	1 - 2 ESE	X123	116

EXECUTIVE SUMMARY

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
EAGLE DISTRIBUTING	SANTA ROSA AVENUE 4325	1 - 2 NE	Z128	119
CODDING ENTERPRISES	100 ENTERPRISE	1 - 2 SE	Y129	121
C & G DEVELOPMENT	SANTA ROSA AVENUE 4320	1 - 2 NE	Z131	122
TARANTINO, ALVA	6067 GILMORE AVENUE	1 - 2 SSW	AA132	123
CHEVRON 91912	300 ROHNERT PARK EXP	1 - 2 ESE	AB135	127
CLAREMONT ENERGY	GILCHRIST ROAD 5216	1 - 2 WSW	AD141	131
TEXACO (SANTA ROSA AVE, 4	4215 SANTA ROSA	1 - 2 NE	AE145	135
AIRPORT EXPRESS	4130 MOORELAND AVE	1 - 2 NNE	AF146	136
TODD CONSTRUCTION	4122 MOORLAND AVENUE, S	1 - 2 NNE	AF147	138
GROOM, JIM	SANTA ROSA AVENUE 4185	1 - 2 NE	148	139
WEST CAL TRACTOR	4101 S MORELAND AVE	1 - 2 NNE	AF149	140
CONWAY WESTERN EXPRESS	4095 MOORLAND AVENUE, S	1 - 2 NNE	150	143
H-G EQUIPMENT, INC.	GRAVENSTEIN HIGHWAY 815	1 - 2 SSW	152	144
BP #02511	GRAVENSTEIN HIGHWAY 851	1 - 2 SSW	AG153	146
ARCO #1341	GRAVENSTEIN HIGHWAY 850	1 - 2 SSW	AG154	146
UNOCAL SERVICE STATION #4978	8600 GRAVENSTEIN HIGHWA	1 - 2 SSW	155	148
BARTLEY PUMP	4000 MOORLAND AVENUE, S	1 - 2 NNE	156	148
EHLERT PROPERTY	SANTA ROSA AVENUE 4099	1 - 2 NNE	157	150
CLARK, VIRGIL	GRAVENSTEIN HIGHWAY 717	1 - 2 S	158	151
RPDPW CORPORATION YARD	ENTERPRISE DRIVE 600	1 - 2 ESE	159	151
FRIEDMAN BROTHERS H'WARE	4055 SANTA ROSA	1 - 2 NNE	160	152
COTATI TERMINAL	HELMAN LANE 141	1 - 2 SSE	162	155
HOGUE CONSTRUCTION CO.	3939 MOORLAND AVENUE, S	1 - 2 NNE	163	155
EICKMEYER, AGNES	896 MADRONE AVENUE	1 - 2 S	164	156
ROYAL COACH CAR WASH	7360 COMMERCE BLVD	1 - 2 SSE	165	158
JOHN'S TRUCK REPAIR INC	7601 REDWOOD DR	1 - 2 SSE	AH167	159
BERGY DOOR COMPANY	3999 SANTA ROSA AVENUE	1 - 2 NNE	AI168	160
SMYTH, JERRY & BARBARA	SANTA ROSA AVENUE 3995	1 - 2 NNE	AI169	160
R AND E MAFFIA DAIRY	6700 GRAVENSTEIN	1 - 2 SSE	171	163
ROHNERT PARK N. PUB SAFET	5200 COUNTRY CLUB	1 - 2 E	174	164
ROTTEN ROBBIE SERVICE ST.	201 SW	1 - 2 SE	175	165
REDWOOD RELIANCE SALES	REDWOOD DRIVE 7911	1 - 2 SSE	176	165
CHEVRON #9-6169	ADRIAN DRIVE 7305	1 - 2 SE	177	168
<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
MORETTI, ALBERT & TERI DA	4589 ARLINGTON	1 - 2 NW	151	144

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

A review of the Notify 65 list, as provided by EDR, has revealed that there are 6 Notify 65 sites within approximately 2 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
FORMER BMC WEST (YARDBIRDS)	5300 COMMERCE BLVD	1/2 - 1 E	H31	30
PACIFIC BELL	5210 COMMERCE BOULEVARD	1/2 - 1 ENE	O76	74
ARCHITECTURAL DOOR DIVISION	5600 STATE FARM DRIVE	1 - 2 E	108	99
REBECCA WOOD-WATKIN	6005 GRAVENSTEIN HIGHWA	1 - 2 SW	161	154
BERGY DOORS	3999 SANTA ROSA AVENUE	1 - 2 NNE	166	158
COTATI BEACON	7716 REDWOOD HIGHWAY	1 - 2 SSE	172	163

EXECUTIVE SUMMARY

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

A review of the WMUDS/SWAT list, as provided by EDR, has revealed that there is 1 WMUDS/SWAT site within approximately 1.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
SONOMA WATER ENGINEERING CO	4257 SANTA ROSA AVENUE	1 - 2 NE	AE143	133

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

A review of the LUST list, as provided by EDR, and dated 04/02/2003 has revealed that there are 58 LUST sites within approximately 1.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<i>ALVARADO BAKERY</i>	<i>MARTIN AVENUE 500</i>	<i>1/4 - 1/2 SE</i>	<i>B6</i>	<i>8</i>
<i>DI SALVO TRUCKING</i>	<i>650 CARLSON CT</i>	<i>1/2 - 1 SE</i>	<i>D9</i>	<i>11</i>
<i>DISALVO TRUCKING</i>	<i>CARLSON COURT 650</i>	<i>1/2 - 1 SE</i>	<i>11</i>	<i>13</i>
<i>P G & E</i>	<i>600 ROHNERT PARK EXPY W</i>	<i>1/2 - 1 SSE</i>	<i>14</i>	<i>15</i>
<i>BETTY BOWLES</i>	<i>5307 STONY POINT RD</i>	<i>1/2 - 1 WSW</i>	<i>16</i>	<i>17</i>
<i>CALIFORNIA HIGHWAY PATROL</i>	<i>6100 LABATH AVE</i>	<i>1/2 - 1 SE</i>	<i>E17</i>	<i>18</i>
<i>CHP ROHNERT PARK</i>	<i>6100 LABATH AVENUE</i>	<i>1/2 - 1 SE</i>	<i>E18</i>	<i>19</i>
<i>ROHNERT PARK PUMP STATION</i>	<i>J ROGERS LANE 201</i>	<i>1/2 - 1 E</i>	<i>F20</i>	<i>21</i>
<i>101 INTERNATIONAL, INC.</i>	<i>6100 REDWOOD</i>	<i>1/2 - 1 SE</i>	<i>24</i>	<i>22</i>
<i>COLONIAL PARK, INC.</i>	<i>REDWOOD HIGHWAY, OLD 56</i>	<i>1/2 - 1 E</i>	<i>F25</i>	<i>26</i>
<i>PORTER, KEN</i>	<i>REDWOOD DR /WILFRED</i>	<i>1/2 - 1 ENE</i>	<i>26</i>	<i>26</i>
<i>SHELL (RED DR)</i>	<i>REDWOOD DRIVE 5060</i>	<i>1/2 - 1 E</i>	<i>H30</i>	<i>30</i>
<i>ROHNERT PARK SHELL</i>	<i>5060 REDWOOD DR</i>	<i>1/2 - 1 E</i>	<i>H32</i>	<i>30</i>
<i>ROHNERT PARK TREATMENT PLANT</i>	<i>REDWOOD DRIVE 5661</i>	<i>1/2 - 1 E</i>	<i>F37</i>	<i>33</i>
<i>ST VINCENT DE PAUL</i>	<i>REDWOOD DRIVE 5673</i>	<i>1/2 - 1 E</i>	<i>F38</i>	<i>34</i>
<i>UNNAMED</i>	<i>5925 REDWOOD DRIVE</i>	<i>1/2 - 1 ESE</i>	<i>J41</i>	<i>36</i>
<i>DISCOVERY OFFICE SYSTEMS</i>	<i>5800 REDWOOD DR</i>	<i>1/2 - 1 ESE</i>	<i>K48</i>	<i>39</i>
<i>DISCOVERY OFFICE SYSTEMS</i>	<i>REDWOOD DRIVE 5800</i>	<i>1/2 - 1 ESE</i>	<i>K49</i>	<i>41</i>
<i>SAFETY- KLEEN CORP 7-178-03</i>	<i>5750 COMMERCE BLVD</i>	<i>1/2 - 1 E</i>	<i>L54</i>	<i>42</i>
<i>SAFETY KLEEN CORPORATION</i>	<i>5750 COMMERCE BOULEVARD</i>	<i>1/2 - 1 E</i>	<i>L55</i>	<i>53</i>
<i>YOUNG AMERICA HOMES</i>	<i>COMMERCE BOULEVARD 5800</i>	<i>1/2 - 1 E</i>	<i>L58</i>	<i>56</i>
<i>BIG 4 RENTS ROHNERT PARK</i>	<i>5500 COMMERCE BLVD</i>	<i>1/2 - 1 E</i>	<i>M63</i>	<i>59</i>
<i>EMPIRE EQUIPMENT CO LP</i>	<i>5380 COMMERCE BLVD</i>	<i>1/2 - 1 E</i>	<i>M64</i>	<i>61</i>
<i>PG&E ROHNERT PARK MATERIALS</i>	<i>ROHNERT PARK EXPRESS 60</i>	<i>1/2 - 1 SE</i>	<i>66</i>	<i>66</i>
<i>BOISE CASCADE AKA BMC WEST</i>	<i>COMMERCE BOULEVARD 5300</i>	<i>1/2 - 1 ENE</i>	<i>O70</i>	<i>68</i>
<i>CASTINO RESTAURANT SUPPLY</i>	<i>50 UTILITY CT</i>	<i>1/2 - 1 ENE</i>	<i>O74</i>	<i>72</i>
<i>CASTINO RESTAURANT SUPPLY</i>	<i>UTILITY COURT 50</i>	<i>1/2 - 1 ENE</i>	<i>O75</i>	<i>73</i>
<i>PACIFIC BELL</i>	<i>5210 COMMERCE BOULEVARD</i>	<i>1/2 - 1 ENE</i>	<i>O76</i>	<i>74</i>
<i>ROHNERT PARK TOWING</i>	<i>STATE FARM DRIVE 5500</i>	<i>1/2 - 1 E</i>	<i>N78</i>	<i>77</i>
<i>DUNN'S DIESEL SERVICE</i>	<i>STATE FARM DRIVE 5531</i>	<i>1/2 - 1 E</i>	<i>N83</i>	<i>80</i>
<i>NORTH BAY TRACTOR</i>	<i>5100 COMMERCE BLVD</i>	<i>1/2 - 1 ENE</i>	<i>P84</i>	<i>81</i>
<i>WEYERHAEUSER COMMERCIAL D</i>	<i>5600 STATE FARM DR</i>	<i>1/2 - 1 E</i>	<i>Q85</i>	<i>83</i>
<i>ROYAL COACH CHEVRON</i>	<i>4990 COMMERCE BLVD</i>	<i>1/2 - 1 ENE</i>	<i>P92</i>	<i>87</i>
<i>WEYERHAEUSER-COMMERCIAL DOOR</i>	<i>STATE FARM DRIVE 5600</i>	<i>1/2 - 1 E</i>	<i>Q93</i>	<i>89</i>
<i>CHEVRON #9-8893</i>	<i>COMMERCE BOULEVARD 4990</i>	<i>1 - 2 ENE</i>	<i>P96</i>	<i>91</i>
<i>CAL SHINGLE & SHAKE</i>	<i>156 UTILITY CT NORTH SI</i>	<i>1 - 2 ENE</i>	<i>S99</i>	<i>94</i>
<i>CALIFORNIA SHAKE/SHINGLE</i>	<i>156 UTILITY CT SOUTH SI</i>	<i>1 - 2 ENE</i>	<i>S100</i>	<i>94</i>
<i>CALIF SHINGLE & SHAKE CO, INC</i>	<i>UTILITY COURT 156</i>	<i>1 - 2 ENE</i>	<i>S102</i>	<i>95</i>
<i>CALIFORNIA SHINGLE AND SHAKE</i>	<i>UTILITY COURT 156</i>	<i>1 - 2 ENE</i>	<i>S103</i>	<i>95</i>

EXECUTIVE SUMMARY

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
AMERICAN GOLF CORPORATION	GOLF COURSE DRIVE 100	1 - 2 ENE	U110	99
MOUNTAIN SHADOWS GOLF COURSE	100 GOLF COURSE DR	1 - 2 ENE	U114	101
PACIFIC BELL	6000 STATE FARM DR	1 - 2 ESE	V117	110
TARANTINO, ALVA	GILMORE AVENUE 6067	1 - 2 SSW	118	112
TEXACO/EXXON (FORMER)	6301 COMMERCE BLVD	1 - 2 ESE	X122	115
TEXACO SERVICE STATION	6301 COMMERCE AVE	1 - 2 ESE	X124	116
CRESCI, DOMINIC & EUNETTE	4375 STONY POINT ROAD	1 - 2 NNW	125	117
CODDING ENTERPRISES	ENTERPRISE DRIVE 100	1 - 2 SE	Y127	119
EAGLE DISTRIBUTING	SANTA ROSA AVENUE 4325	1 - 2 NE	Z128	119
CODDING ENTERPRISES	100 ENTERPRISE DR	1 - 2 SE	Y130	121
C & G DEVELOPMENT	SANTA ROSA AVENUE 4320	1 - 2 NE	Z131	122
WILLOW TREE STABLES	6067 GILMORE AVE	1 - 2 SSW	AA133	124
CHEVRON #9-1912	ROHNERT PARK EXPRESS 30	1 - 2 ESE	AB136	127
C & G DEVELOPMENT	4320 SANTA ROSA AVE NOR	1 - 2 NE	AC138	130
PACIFIC PRIDE CARDLOCK	4320 SANTA ROSA AVE SOU	1 - 2 NE	AC139	130
SANTA ROSA TRUCKING	4300 SANTA ROSA AVENUE	1 - 2 NE	AC140	130
CLAREMONT ENERGY	GILCHRIST ROAD 5216	1 - 2 WSW	AD141	131
CLAREMONT ENERGY	5216 GILCHRIST RD	1 - 2 WSW	AD142	132
SONOMA WATER ENGINEERING CO.	4257 SANTA ROSA AVENUE	1 - 2 NE	AE144	134

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

A review of the UST list, as provided by EDR, and dated 04/02/2003 has revealed that there are 10 UST sites within approximately 1.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
CALIFORNIA HIGHWAY PATROL	6100 LABATH AVE	1/2 - 1 SE	E17	18
PRESS DEMOCRAT PROD. FAC	5505 REDWOOD DR	1/2 - 1 E	G22	22
ROHNERT PARK MINI MART	5085 REDWOOD DR	1/2 - 1 E	H27	27
REDWOOD SHELL	5060 REDWOOD DR	1/2 - 1 E	H33	31
SAFETY-KLEEN CORP	5750 COMMERCE BLVD	1/2 - 1 E	L53	42
HERTZ EQUIPMENT RENTALS/BIG 4	5500 COMMERCE BLVD	1/2 - 1 E	M60	58
PACIFIC BELL (TD 351)	5210 COMMERCE BLVD	1/2 - 1 ENE	O77	76
BEACON/KACEES WORLD OF WATER	320 ROHNERT PARK EXPY W	1/2 - 1 SE	R89	86
CHEVRON #91912	302 ROHNERT PARK EXPY W	1/2 - 1 SE	R94	91
PACIFIC BELL (TD 78T)	6000 STATE FARM DR	1 - 2 ESE	V116	110

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

A review of the CA FID UST list, as provided by EDR, has revealed that there are 21 CA FID UST sites within approximately 1.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
ALVARADO STREET BAKERY	500 MARTIN	1/4 - 1/2 ESE	C7	10
DISALVO TRUCKING	650 CARLSON	1/2 - 1 SE	D10	12
CALIFORNIA HIGHWAY PATROL	6100 LABATH AVE	1/2 - 1 SE	E19	20
101 INTERNATIONAL, INC.	6100 REDWOOD	1/2 - 1 SE	24	22
WILFRED SHELL	5060 REDWOOD DR	1/2 - 1 E	H34	32
ROHNERT PARK PUMP STATION	5661 REDWOOD DR	1/2 - 1 ESE	I40	36

EXECUTIVE SUMMARY

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
DISCOVERY OFFICE SYSTEMS	5800 REDWOOD DR	1/2 - 1 ESE	K46	39
YOUNG AMERICAN HOMES	5800 COMMERCE	1/2 - 1 E	L50	41
BIG 4 RENTS INC	5500 COMMERCE BLVD	1/2 - 1 E	M62	59
BMC WEST CORPORATION	5300 COMMERCE	1/2 - 1 ENE	O69	68
ROHNERT PARK AUTO BODY	5500 STATE FARM	1/2 - 1 E	N72	71
CASTING REST EQUIP. SUPP	50 UTILITY	1/2 - 1 ENE	O73	72
PACIFIC BELL	5210 COMMERCE BOULEVARD	1/2 - 1 ENE	O76	74
DUNN'S DIESEL SERVICE	5531 STATE FARM	1/2 - 1 E	N80	79
NORTH BAY TRACTOR	5100 COMMERCE BLVD	1/2 - 1 ENE	P84	81
CAL WOOD DOOR	5600 STATE FARM	1/2 - 1 E	Q88	85
CHEVRON #8893	4990 COMMERCE BLVD	1/2 - 1 ENE	P90	86
GOODYEAR TIRE & RUBBER	6521 REDWOOD	1 - 2 SE	109	99
MOUNTAIN SHADOWS GOLF COURSE	100 GOLF COURSE DR	1 - 2 ENE	U114	101
PACIFIC BELL	6000 STATE FARM DR	1 - 2 ESE	V117	110
<hr/>				
<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
JOE BEDOLLA	978 WILFRED AVE	1 - 2 WNW	W119	113

HIST UST: Historical UST Registered Database.

A review of the HIST UST list, as provided by EDR, and dated 10/15/1990 has revealed that there are 25 HIST UST sites within approximately 1.25 miles of the target property.

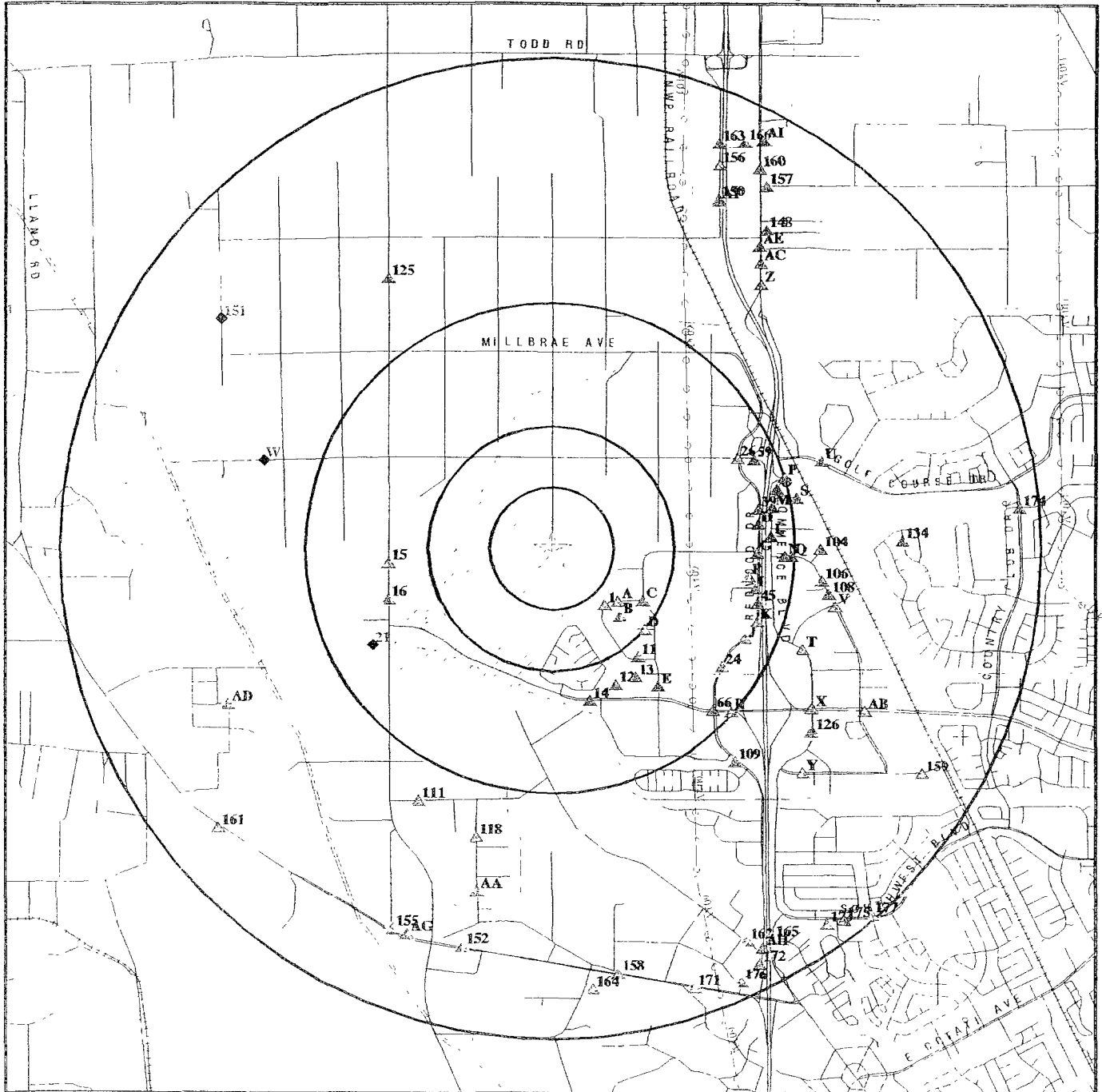
<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
DI SALVO TRUCKING CO.	650 CARLSON COURT, LAGU	1/2 - 1 SE	D8	10
ROHNERT PARK MATERIALS CTR.	600 ROHNERT PARK EXPRES	1/2 - 1 SSE	12	13
101 INTERNATIONAL, INC.	6100 REDWOOD	1/2 - 1 SE	24	22
CHARITY MERCHANDISE WAREHOUSE	5671 REDWOOD DR	1/2 - 1 ESE	I42	37
DISCOVERY OFFICE SYSTEMS	5800 REDWOOD DR	1/2 - 1 ESE	K48	39
YOUNG AMERICAN HOMES INC.	5800 COMMERCE BLVD	1/2 - 1 E	L51	41
SAFETY- KLEEN CORP 7-178-03	5750 COMMERCE BLVD	1/2 - 1 E	L54	42
EMPIRE EQUIPMENT CO LP	5380 COMMERCE BLVD	1/2 - 1 E	M64	61
BOISE CASCADE BUILDING MATERIA	5300 COMMERCE BLVD	1/2 - 1 ENE	O67	66
CASTINO RESTAURANT SUPPLY	50 UTILITY CT	1/2 - 1 ENE	O74	72
PACIFIC BELL	5210 COMMERCE BOULEVARD	1/2 - 1 ENE	O76	74
PROAPS PROPERTIES	5531 STATE FARM DR	1/2 - 1 E	N81	79
COIN AMUSEMENT, INC.	5150 COMMERCE BLVD	1/2 - 1 ENE	O82	79
NORTH BAY TRACTOR	5100 COMMERCE BLVD	1/2 - 1 ENE	P84	81
CAL-WOOD	5600 STATE FARM DR	1/2 - 1 E	Q86	84
98893	4990 COMMERCE BLVD	1/2 - 1 ENE	P91	86
ROYAL COACH CHEVRON	4990 COMMERCE BLVD	1/2 - 1 ENE	P92	87
CALIFORNIA SHINGLE & SHAKE COM	156 UTILITY CT	1 - 2 ENE	S101	94
BIG 4 RENTS, INC	6155 COMMERCE BLVD	1 - 2 ESE	T107	98
FRANK BRUCE	1390 LOWELL AVE	1 - 2 SSW	111	100
MTN SHADOWS GOLF COURSE (AMER	100 GOLF COURSE DR	1 - 2 ENE	U112	100
MT SHADOWS GOLF COURSE	100 GOLF COURSE DR	1 - 2 ENE	U113	100
PACIFIC BELL	6000 STATE FARM DR	1 - 2 ESE	V115	102
<hr/>				
<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
PONCIA STORAGE SITE	STONY POINT RD / LAGUNA	1/2 - 1 WSW	21	21
JOE BEDOLLA	978 WILFRED AVE	1 - 2 WNW	W120	113

EXECUTIVE SUMMARY

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

Site Name	Database(s)
YOLO, DANIEL	LUST, Cortese
PACIFIC BELL (TD-335)	LUST
R P. PUMP STATION	LUST
US OUTER LANDING FIELD	LUST, CA SLIC
CAL. SHINGLE & SHAKE	LUST
CALIFORNIA SHAKE/SHINGLE	LUST
AUTO EXCHANGE	LUST
MARINE MAX	LUST
PACIFIC PRIDE CARDLOCK	LUST
JOHN'S AUTO REPAIR (FRM)	LUST
GROTH MOTORS	LUST
AHL PROPERTY	LUST
MEADOW LANE STORAGE SITE	HIST UST
EMPIRE MAGNETICS INC	HAZNET
LIFEFORMS INTERNATIONAL INC.	HAZNET
AM PRINTING	HAZNET
GAMBIT CORPORATION	HAZNET
RANCHO COTATI HIGH SCHOOL	HAZNET
A.C.E. AUTOMOTIVE	HAZNET
SPORT UTILITY CONNECTION-JEEP SPEC	HAZNET
THE FAMILY CAR	HAZNET
SONOMA COUNTY WASTE MANAGEMENT AGE	HAZNET
ECLIPSE DIGITAL PRINTING & FREE PR	HAZNET
EXPRESS STOP PHOTO (TARGET #0352)	HAZNET
VETSMART PET HOSPITAL & HEALTH CTR	HAZNET
SERVICEMASTER	HAZNET
CLASSIC SCREEN PRINTING	HAZNET
FINAL TOUCH FINISHING	HAZNET
ED'S AUTO INTEGRITY	HAZNET
AUTO REPAIRS UNLIMITED	HAZNET
NOR CAL TRANSMISSION	HAZNET
INTERIOR FINISHING	HAZNET
YELLOW FRIGHT SYSTEMS	HAZNET
JERRY SWIFT	HAZNET
SHUTTERBUG CAMERA SHOPS	HAZNET
REDWOOD RADIATOR INC	HAZNET
USA GASOLINE CORPORATION FACILITY	RCRIS-SQG
CHEVRON STATION NO 98893	RCRIS-SQG
NOR CAL TRANSMISSION	RCRIS-SQG, FINDS
ABANDONED AIRFIELD	REF

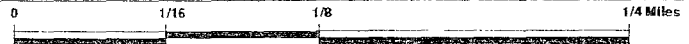
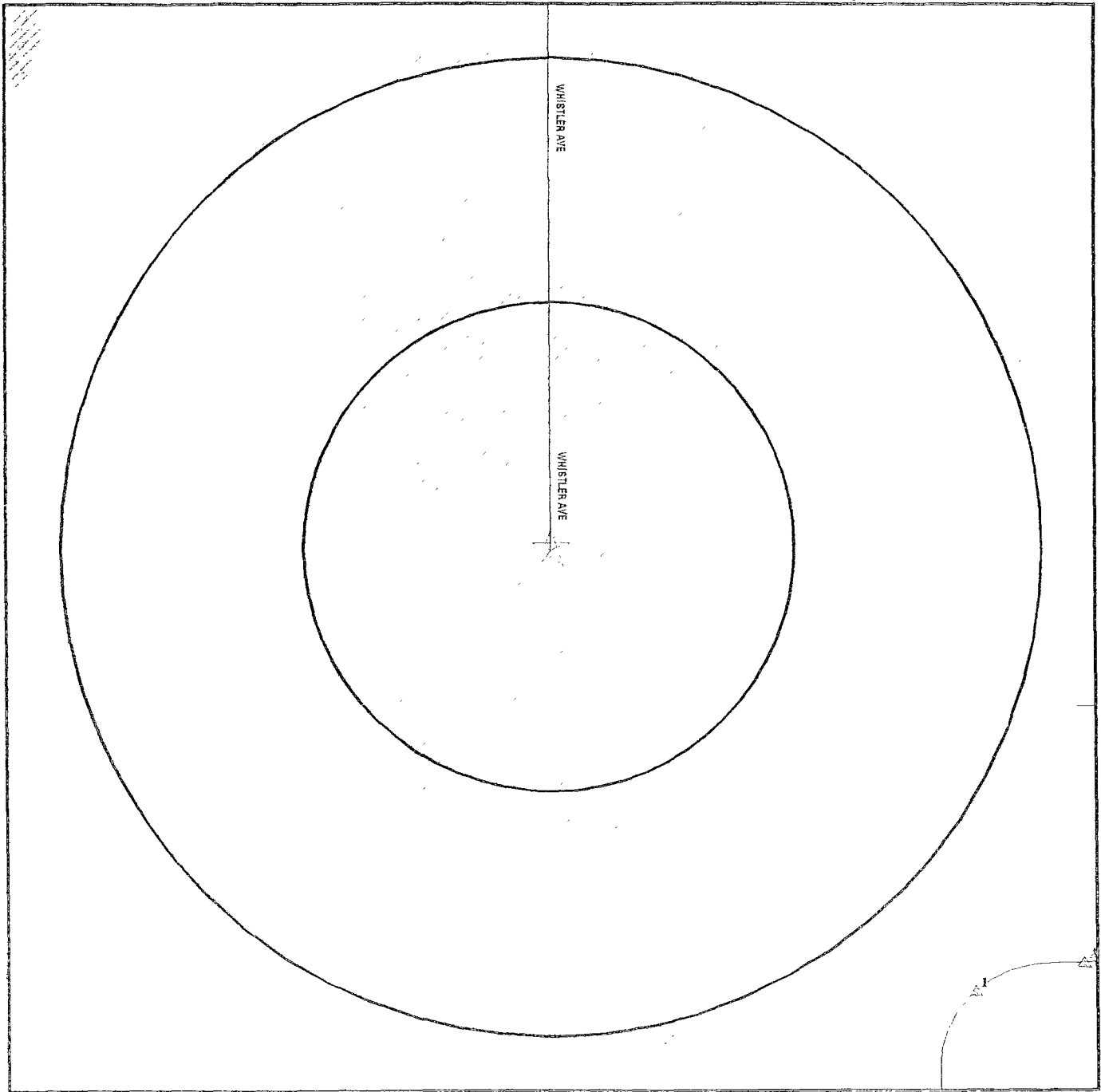
OVERVIEW MAP - 1025325.4s - Huffman-Broadway Group



- Target Property
- ▲ Sites at elevations higher than or equal to the target property
- ◊ Sites at elevations lower than the target property
- ▲ Coal Gasification Sites
- National Priority List Sites
- Landfill Sites
- Dept. Defense Sites
- Power transmission lines
- Oil & Gas pipelines
- 100-year flood zone
- 500-year flood zone
- Federal Wetlands
- Areas of Concern

TARGET PROPERTY:	Agricultural Parcel	CUSTOMER:	Huffman-Broadway Group
ADDRESS:	Western Boundary of Rohnert Pk	CONTACT:	Tunstall Lang
CITY/STATE/ZIP:	Santa Rosa CA 95407	INQUIRY #:	1025325.4s
LAT/LONG:	38.3579 / 122.7292	DATE:	August 06, 2003 5 48 pm

DETAIL MAP - 1025325.4s - Huffman-Broadway Group



- Target Property
- △ Sites at elevations higher than or equal to the target property
- ◆ Sites at elevations lower than the target property
- ▲ Coal Gasification Sites
- ⊕ Sensitive Receptors
- National Priority List Sites
- Landfill Sites
- Dept. Defense Sites
- Oil & Gas pipelines
- 100-year flood zone
- 500-year flood zone
- Federal Wetlands
- ▨ Areas of Concern



TARGET PROPERTY:	Agricultural Parcel	CUSTOMER:	Huffman-Broadway Group
ADDRESS:	Western Boundary of Rohnert Pk	CONTACT:	Tunstall Lang
CITY/STATE/ZIP:	Santa Rosa CA 95407	INQUIRY #:	1025325.4s
LAT/LONG:	38.3579 / 122.7292	DATE:	August 06, 2003 5:49 pm

MAP FINDINGS SUMMARY

Database	Target Property	Search Distance (Miles)	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
<u>FEDERAL ASTM STANDARD</u>								
	NPL	2.000	0	0	0	0	0	0
	Proposed NPL	2.000	0	0	0	0	0	0
	CERCLIS	1.500	0	0	0	0	0	0
	CERC-NFRAP	1.250	0	0	0	2	0	2
	CORRACTS	2.000	0	0	0	1	0	1
	RCRIS-TSD	1.500	0	0	0	1	0	1
	RCRIS Lg Quan Gen	1.250	0	0	0	1	0	1
	RCRIS Sm Quan. Gen	1.250	0	0	4	18	5	27
	ERNS	1 000	0	0	0	3	NR	3
<u>STATE ASTM STANDARD</u>								
	AWP	2.000	0	0	0	0	0	0
	Cal-Sites	2 000	0	0	0	0	0	0
	CHMIRS	2 000	0	0	0	2	8	10
	Cortese	2.000	0	0	2	21	39	62
	Notify 65	2.000	0	0	0	2	4	6
	Toxic Pits	2.000	0	0	0	0	0	0
	State Landfill	1.500	0	0	0	0	0	0
	WMUDS/SWAT	1 500	0	0	0	0	1	1
	LUST	1.500	0	0	1	33	24	58
	CA Bond Exp Plan	2.000	0	0	0	0	0	0
	UST	1.250	0	0	0	9	1	10
	VCP	1 500	0	0	0	0	0	0
	INDIAN UST	1 250	0	0	0	0	0	0
	CA FID UST	1.250	0	0	1	16	4	21
	HIST UST	1 250	0	0	0	18	7	25
<u>FEDERAL ASTM SUPPLEMENTAL</u>								
	CONSENT	1.000	0	0	0	0	NR	0
	ROD	1.000	0	0	0	0	NR	0
	Delisted NPL	1.000	0	0	0	0	NR	0
	FINDS	TP	NR	NR	NR	NR	NR	0
	HMIRS	TP	NR	NR	NR	NR	NR	0
	MLTS	TP	NR	NR	NR	NR	NR	0
	MINES	0.250	0	0	NR	NR	NR	0
	NPL Liens	TP	NR	NR	NR	NR	NR	0
	PADS	TP	NR	NR	NR	NR	NR	0
	DOD	1.000	0	0	0	0	NR	0
	RAATS	TP	NR	NR	NR	NR	NR	0
	IRIS	TP	NR	NR	NR	NR	NR	0
	TSCA	TP	NR	NR	NR	NR	NR	0
	SSTS	TP	NR	NR	NR	NR	NR	0
	FTTS	TP	NR	NR	NR	NR	NR	0
<u>STATE OR LOCAL ASTM SUPPLEMENTAL</u>								
	AST	TP	NR	NR	NR	NR	NR	0

MAP FINDINGS SUMMARY

Database	Target Property	Search Distance (Miles)	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
CLEANERS		0.250	0	0	NR	NR	NR	0
CA WDS	TP		NR	NR	NR	NR	NR	0
DEED	TP		NR	NR	NR	NR	NR	0
NFA		0.250	0	0	NR	NR	NR	0
REF		0.250	0	0	NR	NR	NR	0
SCH		0.250	0	0	NR	NR	NR	0
NFE		0.250	0	0	NR	NR	NR	0
CA SLIC		0.500	0	0	0	NR	NR	0
HAZNET		0.250	0	0	NR	NR	NR	0

EDR PROPRIETARY HISTORICAL DATABASES

Coal Gas		1.000	0	0	0	0	NR	0
----------	--	-------	---	---	---	---	----	---

BROWNFIELDS DATABASES

VCP		1.500	0	0	0	0	0	0
-----	--	-------	---	---	---	---	---	---

NOTES:

AQUIFLOW - see EDR Physical Setting Source Addendum

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

Map ID
 Direction
 Distance
 Distance (ft)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

Coal Gas Site Search: No site was found in a search of Real Property Scan's ENVIROHAZ database.

1 R P M MACHINE AND SUPPLY RCRIS-SQG 1004675861
 SE 560 MARTIN AVE FINDS CAR000077917
 1/4-1/2 ROHNERT PARK, CA 94928
 1653 ft.

Relative: RCRIS
 Higher Owner BRAD REICH
 (707) 584-8230
 Actual: EPA ID CAR000077917
 92 ft. Contact BRAD REICH
 (707) 584-8230
 Classification Small Quantity Generator
 TSDF Activities Not reported
 Violation Status No violations found

FINDS
 Other Pertinent Environmental Activity Identified at Site.
 Facility Registry System (FRS)
 Resource Conservation and Recovery Act Information system (RCRAINFO)

A2 DY3 PRODUCTIONS INC HAZNET S103664108
 SE 539 MARTIN AVE Cortese N/A
 1/4-1/2 ROHNERT PARK, CA 94928
 1820 ft.

Site 1 of 2 in cluster A
 Relative: HAZNET
 Higher Gepaid CAL000091263
 Actual: TSD EPA ID CAD009452657
 93 ft. Gen County Sonoma
 Tsd County San Mateo
 Tons 8500
 Waste Category Other organic solids
 Disposal Method Not reported
 Contact JULIE JONES
 Telephone (707) 544-6227
 Mailing Address 539 MARTIN AVE
 ROHNERT PARK, CA 94928
 County Sonoma

CORTESE
 Reg Id 2518
 Region CORTESE
 Reg Sy Leaking Underground Storage Tanks

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft)
 Elevation

Database(s) EDR ID Number
 EPA ID Number

A3 **TRINITY ENGINEERING**
SE **539 MARTIN AVE**
 1/4-1/2 **ROHNERT PARK, CA 94928**
 1820 ft.

RCRIS-SQG **1000316502**
FINDS **CAD981692064**

Site 2 of 2 in cluster A

Relative:
Higher

RCRIS
 Owner. BRUCE OMHOLT
 (415) 555-1212
 EPA ID CAD981692064
 Contact ENVIRONMENTAL MANAGER
 (707) 585-2959
 Classification Small Quantity Generator
 TSDF Activities Not reported
 Violation Status No violations found

Actual:
93 ft.

FINDS

Other Pertinent Environmental Activity Identified at Site:
 Facility Registry System (FRS)
 Resource Conservation and Recovery Act Information system (RCRAINFO)

B4 **ALED AUTO TRUCK REPR & FLEET MAT**
SE **538A MARTIN AVE**
 1/4-1/2 **ROHNERT PARK, CA 94928**
 2063 ft.

RCRIS-SQG **1000595273**
FINDS **CAD983591967**

Site 1 of 2 in cluster B

Relative:
Higher

RCRIS
 Owner ALANA AND EDWARD COLBURN
 (415) 555-1212
 EPA ID CAD983591967
 Contact OR ALANA
 (707) 584-5723
 Classification Small Quantity Generator
 TSDF Activities Not reported
 Violation Status No violations found

Actual:
93 ft.

FINDS

Other Pertinent Environmental Activity Identified at Site:
 Facility Registry System (FRS)
 Resource Conservation and Recovery Act Information system (RCRAINFO)

C5 **ARCTURUS MARINE SYSTEMS**
ESE **517 MARTIN AVE UNIT A**
 1/4-1/2 **ROHNERT PARK, CA 94928**
 2087 ft.

RCRIS-SQG **1000819869**
FINDS **CAD983658824**
HAZNET

Site 1 of 2 in cluster C

Relative:
Higher

Actual:
95 ft.

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

Database(s)
 EDR ID Number
 EPA ID Number

ARCTURUS MARINE SYSTEMS (Continued)

1000819869

RCRIS

Owner D MILO HALLERBERG
 (707) 586-3155
 EPA ID CAD983658824
 Contact D MILO HALLERBERG
 (707) 586-3155
 Classification Small Quantity Generator
 TSD Activities Not reported
 Violator Status No violations found

FINDS

Other Pertinent Environmental Activity Identified at Site
 Facility Registry System (FRS)
 National Emissions Trends (NET)
 National Toxics Inventory (NTI)
 Resource Conservation and Recovery Act Information system (RCRAINFO)

HAZNET

Gepaid CAD983658824
 TSD EPA ID CAT000613943
 Gen County Sonoma
 Tsd County Sonoma
 Tons 1251
 Waste Category Liquids with halogenated organic compounds > 1000 mg/l
 Disposal Method Transfer Station
 Contact D MILO HALLERBERG
 Telephone (707) 586-3155
 Mailing Address 517 MARTIN AVE STE A
 ROHNERT PARK, CA 94928
 County Sonoma
 Gepaid CAD983658824
 TSD EPA ID CAT000613943
 Gen County Sonoma
 Tsd County Sonoma
 Tons 0 25
 Waste Category Liquids with halogenated organic compounds > 1000 mg/l
 Disposal Method Transfer Station
 Contact JERRY MONTGOMERY
 Telephone (707) 586-3155
 Mailing Address 517 MARTIN AVE STE A
 ROHNERT PARK, CA 94928
 County Sonoma

B6
 SE
 1/4-1/2
 2208 ft.

ALVARADO BAKERY
MARTIN AVENUE 500
ROHNERT PARK, CA

LUST S102423907
 Cortese N/A

Site 2 of 2 in cluster B

Relative:
 Higher

State LUST
 Cross Street Not reported
 Qty Leaked Not reported
 Case Number 1TSO628
 Reg Board 1
 Chemical Gasoline
 Lead Agency Local Agency

Actual:
 94 ft

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

ALVARADO BAKERY (Continued)

S102423907

Local Agency 0
Case Type: Aquifer affected
Status: Case Closed
Review Date: Not reported Confirm Leak: Not reported
Workplan: Not reported Prelim Assess: Not reported
Pollution Char: Not reported Remed Plan: Not reported
Remed Action: Not reported
Monitoring: Not reported
Close Date: 08/27/1996
Release Date: Not reported
Cleanup Fund Id: Not reported
Discover Date: / /
Enforcement Dt: Not reported
Enf Type: 28-JUN
Enter Date: / /
Funding: Not reported
Staff Initials: LCW
How Discovered: Not reported
How Stopped: Not reported
Interim: Not reported
Leak Cause: Not reported
Leak Source: Not reported
MTBE Date: 01/01/1965
Max MTBE GW: 37 Parts per Billion
MTBE Tested: MTBE Detected Site tested for MTBE & MTBE detected
Priority: Not reported
Local Case #: 2484
Beneficial: Not reported
Staff: ZZZ
GW Qualifier: =
Max MTBE Soil: 0 Parts per Million
Soil Qualifier: Not reported
Hydr Basin #: Not reported
Operator: Not reported
Oversight Prgm: LUST
Oversight Prgm: LUST
Review Date: Not reported
Stop Date: / /
Work Suspended: Not reported
Responsible Party: ELLA LENZ
RP Address: 768 ROWLAND BLVD.
Global Id: T0609700447
Org Name: Not reported
Contact Person: Not reported
MTBE Conc: 2
Mtbe Fuel: 1
Water System Name: Not reported
Well Name: Not reported
Distance To Lust: 0
Waste Discharge Global ID: Not reported
Waste Disch Assigned Name: Not reported

LUST Region 1
Facility ID 1TSO628
Region 1
Staff Initials Closed

LUST Sonoma County

Map ID
 Direction
 Distance
 Distance (ft)
 Elevation Site

MAP FINDINGS

Database(s)
 EDR ID Number
 EPA ID Number

ALVARADO BAKERY (Continued)

S102423907

Region SONOMA
 LOP Number 00002
 Date 8/27/96
 Staff Not reported
 Regional Board 1TSO628
 Federal / State F
 Closed or Referred Y

CORTESE

Reg Id 1TSO628
 Region CORTESE
 Reg By Leaking Underground Storage Tanks

C7
 ESE
 1/4-1/2
 2267 ft.

ALVARADO STREET BAKERY
500 MARTIN
ROHNERT PARK, CA 94928

CA FID UST S101595372
 N/A

Site 2 of 2 in cluster C

Relative:
 Higher

FID

Facility ID	49001052	Regulate ID	Not reported
Reg By	Active Underground Storage Tank Location		
Cortese Code	Not reported	SIC Code:	Not reported
Status	Active	Facility Tel	(707) 585-3293
Mail To	Not reported		
	4525 SLUSSER RD		
	ROHNERT PARK, CA 94928		
Contact	Not reported	Contact Tel.	Not reported
DUNs No	Not reported	NPDES No	Not reported
Creation	10/22/93	Modified	00/00/00
EPA ID	Not reported		
Comments	Not reported		

D8
 SE
 1/2-1
 2655 ft.

DI SALVO TRUCKING CO.
650 CARLSON COURT, LAGUNA VERD
ROHNERT PARK, CA 94928

HIST UST U001600131
 N/A

Site 1 of 3 in cluster D

Relative:
 Higher

UST HIST

Facility ID	20459		
Tank Num	1	Container Num	01
Tank Capacity	12000	Year Installed	Not reported
Tank Used for	PRODUCT		
Type of Fuel	DIESEL	Tank Construction	Not reported
Leak Detection	None		
Contact Name	BILL DELASANTOS, TERMINAL MGR	Telephone	(707) 584-4900
Total Tanks	4	Region	STATE
Facility Type	2	Other Type	Not reported
Facility ID	20459		
Tank Num	2	Container Num	02
Tank Capacity	12000	Year Installed	Not reported
Tank Used for	PRODUCT		
Type of Fuel	DIESEL	Tank Construction	Not reported
Leak Detection	None		
Contact Name	BILL DELASANTOS, TERMINAL MGR	Telephone	(707) 584-4900
Total Tanks	4	Region	STATE
Facility Type	2	Other Type	Not reported

Map ID
 Direction
 Distance
 Distance (ft)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

DI SALVO TRUCKING CO. (Continued)

U001600131

Facility ID:	20459	Container Num.	03
Tank Num.	3	Year Installed:	Not reported
Tank Capacity:	10000	Tank Construction:	Not reported
Tank Used for:	PRODUCT	Telephone:	(707) 584-4900
Type of Fuel:	UNLEADED	Region:	STATE
Leak Detection:	None	Other Type:	Not reported
Contact Name:	BILL DELASANTOS, TERMINAL MGR.		
Total Tanks:	4		
Facility Type:	2		
Facility ID:	20459	Container Num.	04
Tank Num.	4	Year Installed:	Not reported
Tank Capacity:	6000	Tank Construction:	Not reported
Tank Used for:	PRODUCT	Telephone:	(707) 584-4900
Type of Fuel:	Not Reported	Region:	STATE
Leak Detection:	None	Other Type:	Not reported
Contact Name:	BILL DELASANTOS, TERMINAL MGR		
Total Tanks:	4		
Facility Type:	2		

D9
 SE
 1/2-1
 2655 ft.

DI SALVO TRUCKING
650 CARLSON CT
ROHNERT PARK, CA 94928

LUST S103557213
 N/A

Site 2 of 3 in cluster D

Relative:
 Higher

State LUST

Actual:
 95 ft.

Cross Street	Not reported	Confirm Leak.	Not reported
Qty Leaked	Not reported	Prelim Assess:	4/27/94
Case Number	1TSO582	Remed Plan	Not reported
Reg Board	1		
Chemical	1203412035		
Lead Agency	Local Agency		
Local Agency	0		
Case Type	Aquifer affected		
Status	Case Closed		
Review Date:	Not reported		
Workplan	4/27/94		
Pollution Char.	Not reported		
Remed Action:	1/3/65		
Monitoring:	Not reported		
Close Date:	12/20/1995		
Release Date	Not reported		
Cleanup Fund Id	Not reported		
Discover Date	01/27/1994		
Enforcement Dt	Not reported		
Enf Type	28-MAR		
Enter Date	/ /		
Funding	Not reported		
Staff Initials	LCW		
How Discovered	Not reported		
How Stopped	Not reported		
Interim	Not reported		
Leak Cause	Not reported		
Leak Source:	Not reported		
MTBE Date	/ /		
Max MTBE GW	0 Parts per Billion		
MTBE Tested	MTBE Detected Site tested for MTBE & MTBE detected		

Map ID
 Direction
 Distance
 Distance (ft)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

DI SALVO TRUCKING (Continued)

S103557213

Priority 1B3
 Local Case # 1573
 Beneficial: Not reported
 Staff ZZZ
 GW Qualifier Not reported
 Max MTBE Soil 0 Parts per Million
 Soil Qualifier Not reported
 Hydr Basin # Not reported
 Operator Not reported
 Oversight Prgm LUST
 Oversight Prgm LUST
 Review Date Not reported
 Stop Date / /
 Work Suspended Not reported
 Responsible Party CHARLES LAWLOR
 RP Address 859 HARRISON ST
 Global Id T0609700410
 Org Name Not reported
 Contact Person: Not reported
 MTBE Conc 1
 Mtb Fuel 0
 Water System Name Not reported
 Well Name Not reported
 Distance To Lust: 0
 Waste Discharge Global ID: Not reported
 Waste Disch Assigned Name: Not reported

LUST Sonoma County:

Region SONOMA
 LOP Number 00001
 Date 12/20/95
 Staff Not reported
 Regional Board 1TSO582
 Federal / State F
 Closed or Referred Y

D10
 SE
 1/2-1
 2655 ft.

DISALVO TRUCKING
650 CARLSON
ROHNERT PARK, CA 94928

CA FID UST S101595371
 N/A

Site 3 of 3 in cluster D

Relative:
 Higher

Actual:
 95 ft.

FID
 Facility ID 49001049 Regulate ID: Not reported
 Reg By Active Underground Storage Tank Location
 Corresp Code Not reported SIC Code Not reported
 Status Active Facility Tel (707) 584-4900
 Mail To Not reported
 660 MARIPOSA ST
 ROHNERT PARK, CA 94928
 Contact Not reported Contact Tel Not reported
 DUNs No Not reported NPDES No Not reported
 Creation 10/22/93 Modified 00/00/00
 EPA ID Not reported
 Comments Not reported

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

Database(s) EDR ID Number
 EPA ID Number

DISALVO TRUCKING (Continued)

S101595371

11
 SE
 1/2-1
 2976 ft.

**DISALVO TRUCKING
 CARLSON COURT 650
 ROHNERT PARK, CA**

**LUST S101304874
 Cortese N/A**

Relative:
 Higher

LUST Region 1:
 Facility ID 1TSO582
 Region 1
 Staff Initials Closed

Actual:
 94 ft.

CORTESE.
 Reg id: 1TSO582
 Region: CORTESE
 Reg By Leaking Underground Storage Tanks

12
 SSE
 1/2-1
 3220 ft.

**ROHNERT PARK MATERIALS CTR.
 600 ROHNERT PARK EXPRESSWAY WE
 ROHNERT PARK, CA 94928**

**HIST UST U001600149
 N/A**

Relative:
 Higher

UST HIST
 Facility ID: 27771
 Tank Num 1
 Tank Capacity: 1000
 Tank Used for: PRODUCT
 Type of Fuel: UNLEADED
 Leak Detection: None
 Contact Name: MR DON JACKSON
 Total Tanks 2
 Facility Type: 2

Container Num 28
 Year Installed: Not reported
 Tank Construction: Not reported

Telephone: (707) 585-1182
 Region: STATE
 Other Type: COMPANY FUEL STA

Actual:
 93 ft.

Facility ID 27771
 Tank Num 2
 Tank Capacity: 6000
 Tank Used for: PRODUCT
 Type of Fuel: DIESEL
 Leak Detection: None
 Contact Name: MR DON JACKSON
 Total Tanks 2
 Facility Type 2

Container Num: 29
 Year Installed: Not reported
 Tank Construction: Not reported

Telephone: (707) 585-1182
 Region: STATE
 Other Type: COMPANY FUEL STA

13
 SSE
 1/2-1
 3295 ft.

**INTERIOR FINISHING
 619 MARTIN AVE UNIT 4
 ROHNERT PARK, CA 94928**

**RCRIS-SQG 1000857194
 FINDS CA0000069856
 HAZNET**

Relative:
 Higher

Actual:
 93 ft.

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

INTERIOR FINISHING (Continued)

1000857194

RCRIS

Owner DORE SCHWAB
(707) 588-8502
EPA ID CA0000069856
Contact MICHAEL THOMPSON
(888) 588-8502
Classification Small Quantity Generator
TSDF Activities Not reported
Violation Status No violations found

FINDS

Other Pertinent Environmental Activity Identified at Site
Facility Registry System (FRS)
Resource Conservation and Recovery Act Information system (RCRAINFO)

HAZNET

Gepaid CA0000069856
TSD EPA ID CAT000613950
Gen County Sonoma
Tsd County Sacramento
Tons 2980
Waste Category Oxygenated solvents (acetone, butanol, ethyl acetate, etc)
Disposal Method Transfer Station
Contact DORE SCHWAB CORP PRESIDENT
Telephone (707) 588-8502
Mailing Address 619 MARTIN AVE STE 4
ROHNERT PARK, CA 94928 - 7918
County Sonoma
Gepaid CA0000069856
TSD EPA ID CA0000084517
Gen County Sonoma
Tsd County Sacramento
Tons 4 1360
Waste Category Oxygenated solvents (acetone, butanol, ethyl acetate, etc)
Disposal Method Transfer Station
Contact DORE SCHWAB CORP PRESIDENT
Telephone (707) 588-8502
Mailing Address 619 MARTIN AVE STE 4
ROHNERT PARK, CA 94928 - 7918
County Sonoma
Gepaid CA0000069856
TSD EPA ID CA0000084517
Gen County Sonoma
Tsd County Sacramento
Tons 2 1440
Waste Category Oxygenated solvents (acetone, butanol, ethyl acetate, etc)
Disposal Method Transfer Station
Contact DORE SCHWAB CORP PRESIDENT
Telephone (707) 588-8502
Mailing Address 619 MARTIN AVE STE 4
ROHNERT PARK, CA 94928 - 7918
County Sonoma

Map ID
 Direction
 Distance
 Distance (ft)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

INTERIOR FINISHING (Continued)

1000857194

Gepaid: CA0000069856
 TSD EPA ID: CA0000084517
 Gen County: Sonoma
 Tsd County: Sacramento
 Tons: 4 0164
 Waste Category: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
 Disposal Method: Not reported
 Contact: DORE SCHWAB CORP PRESIDENT
 Telephone: (707) 588-8502
 Mailing Address: 619 MARTIN AVE STE 4
 ROHNERT PARK, CA 94928 - 7918
 County: Sonoma

Gepaid: CA0000069856
 TSD EPA ID: CAD008302903
 Gen County: Sonoma
 Tsd County: Los Angeles
 Tons: .1440
 Waste Category: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
 Disposal Method: Not reported
 Contact: DORE SCHWAB CORP PRESIDENT
 Telephone: (707) 588-8502
 Mailing Address: 619 MARTIN AVE STE 4
 ROHNERT PARK, CA 94928 - 7918
 County: Sonoma

The CA HAZNET database contains 6 additional records for this site.
 Please click here or contact your EDR Account Executive for more information.

14 P G & E
 SSE 600 ROHNERT PARK EXPY W
 1/2-1 ROHNERT PARK, CA 94928
 3358 ft.

LUST S100870621
 N/A

Relative:
 Higher

Actual:
 93 ft.

State LUST

Cross Street	Not reported	
Qty Leaked	Not reported	
Case Number	1TSO513	
Reg Board	1	
Chemical	80066191203	
Lead Agency	Local Agency	
Local Agency	0	
Case Type	Aquifer affected	
Status	Case Closed	
Review Date	Not reported	Confirm Leak: Not reported
Workplan	12/14/92	Prelim Assess: 12/14/92
Pollution Char	Not reported	Remed Plan: Not reported
Remed Action	7/23/92	
Monitoring	Not reported	
Close Date	02/08/2002	
Release Date	Not reported	
Cleanup Fund Id	Not reported	
Discover Date	07/08/1992	
Enforcement Dt	Not reported	
Enf Type	CLOS	
Enter Date	/ /	
Funding	Not reported	
Staff Initials	LCW	
How Discovered	Not reported	

Map ID
 Direction
 Distance
 Distance (ft)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

P G & E (Continued)

S100870621

How Stopped Not reported
 Interim Not reported
 Leak Cause Not reported
 Leak Source Not reported
 MTBE Date 01/10/2000
 Max MTBE GW 5 Parts per Billion
 MTBE Tested MTBE Detected. Site tested for MTBE & MTBE detected
 Priority 2A1
 Local Case # 1351
 Beneficial Not reported
 Staff ZZZ
 GW Qualifier <
 Max MTBE Soil Not reported
 Soil Qualifier Not reported
 Hydr Basin # Not reported
 Operator Not reported
 Oversight Prgm LUST
 Oversight Prgm LUST
 Review Date Not reported
 Stop Date / /
 Work Suspended Not reported
 Responsible Party CODDING ENTERPRISES
 RP Address P O BOX 6655
 Global Id T0609700363
 Org Name Not reported
 Contact Person: Not reported
 MTBE Conc 1
 Mtb Fuel 0
 Water System Name Not reported
 Well Name Not reported
 Distance To Lust 0
 Waste Discharge Global ID. Not reported
 Waste Disch Assigned Name Not reported

LUST Sonoma County.

Region SONOMA
 LOP Number 00001
 Date 2/8/02
 Staff Not reported
 Regional Board 1TSO513
 Federal / State F
 Closed or Referred Y

15
 West
 1/2-1
 3488 ft.

PIMENTEL ESTATE
5151 STONY POINT ROAD
SANTA ROSA, CA 95407

HAZNET S103981965
Cortese N/A

Relative
 Higher
 Actual:
 91 ft.

HAZNET
 Gepaid CAC001207944
 TSD EPA ID CAL000048571
 Gen County Sonoma
 Tsd County Santa Clara
 Tons 2 2935
 Waste Category Waste oil and mixed oil
 Disposal Method Recycler
 Contact Not reported
 Telephone (000) 000-0000
 Mailing Address C/O JOHN J KING

Map ID
 Direction
 Distance
 Distance (ft)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

PIMENTEL ESTATE (Continued)

S103981965

County PETALUMA, CA 94953
 County Sonoma
 CORTESE.
 Reg id: 1B94007CNSO
 Region CORTESE
 Reg By: Cleanup or abatement orders that concern the discharge of wastes that are hazardous materials

16
 WSW
 1/2-1
 3639 ft.

BETTY BOWLES
 5307 STONY POINT RD
 SANTA ROSA, CA 95407

HAZNET S104405112
 LUST N/A

Relative:
 Higher
 Actual:
 93 ft.

State LUST
 Cross Street: Not reported
 Qty Leaked: Not reported
 Case Number 1TSO767
 Reg Board 1
 Chemical: Gasoline
 Lead Agency: Local Agency
 Local Agency 0
 Case Type Aquifer affected
 Status: No Action
 Review Date: Not reported
 Workplan: 7/18/00
 Pollution Char: Not reported
 Remed Action: Not reported.
 Monitoring: Not reported
 Close Date: Not reported
 Release Date: 01/27/2000
 Cleanup Fund Id : Not reported
 Discover Date 01/18/2000
 Enforcement Dt : Not reported
 Enf Type: 23-MAR
 Enter Date / /
 Funding: Not reported
 Staff Initials: DB
 How Discovered: Tank Closure
 How Stopped: Close Tank
 Interim : Not reported
 Leak Cause: Corrosion
 Leak Source: Tank
 MTBE Date 11/21/2000
 Max MTBE GW . 1 Parts per Billion
 MTBE Tested MTBE Detected Site tested for MTBE & MTBE detected
 Priority Not reported
 Local Case # 24014
 Beneficial MUN
 Staff . HAZ
 GW Qualifier =
 Max MTBE Soil 0.3 Parts per Million
 Soil Qualifier <
 Hydr Basin # Not reported
 Operator Not reported
 Oversight Prgm LUST
 Oversight Prgm LUST
 Review Date Not reported
 Stop Date 01/18/2000

Confirm Leak: Not reported
 Prelim Assess: 7/18/00
 Remed Plan: Not reported

Map ID
 Direction
 Distance
 Distance (ft)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

BETTY BOWLES (Continued)

S104405112

Work Suspended Not reported
 Responsible Party WILLIAM & SANDRA TOMROSE
 RP Address 821 HAYDEN AVE
 Global Id T0609793523
 Org Name Not reported
 Contact Person Not reported
 MTBE Conc 2
 Mtbe Fuel 1
 Water System Name Not reported
 Well Name Not reported
 Distance To Lust 0
 Waste Discharge Global ID Not reported
 Waste Disch Assigned Name Not reported

LUST Sonoma County

Reg.on. SONOMA
 LOP Number 00024
 Date Not reported
 Staff DB
 Regional Board 1TSO767
 Federal / State S
 Closed or Referred Not reported

HAZNET

Gepaid CAC002245257
 TSD EPA ID CAD009452657
 Gen County Sonoma
 Tsd County San Mateo
 Tons 2 0850
 Waste Category Unspecified oil-containing waste
 Disposal Method Not reported
 Contact BETTY BOWLES
 Telephone (707) 545-7799
 Mail ng Address. 5307 STONY POINT RD
 SANTA ROSA, CA 95407
 County Sonoma

Gepaid CAC002245257
 TSD EPA ID CAD009452657
 Gen County Sonoma
 Tsd County San Mateo
 Tons 2 0850
 Waste Category Unspecified oil-containing waste
 Disposal Method Recycler
 Contact BETTY BOWLES
 Telephone (707) 545-7799
 Mail ng Address 5307 STONY POINT RD
 SANTA ROSA, CA 95407
 County Sonoma

E17 CALIFORNIA HIGHWAY PATROL
 SE 6100 LABATH AVE
 1/2-1 ROHNERT PARK, CA 94928
 3738 ft.

LUST U003779894
 UST N/A

Site 1 of 3 in cluster E

Relative Higher LUST Sonoma County
 Region SONOMA
 Actual 93 ft. LOP Number 00002
 Date 7/1/92

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

CALIFORNIA HIGHWAY PATROL (Continued)

U003779894

Staff: Not reported
 Regional Board 1TSO360
 Federal / State F
 Closed or Referred. Referred

State UST:
 Facility ID: 218
 Region. STATE
 Local Agency. 49000

E18 **CHP ROHNERT PARK**
 SE **6100 LABATH AVENUE**
 1/2-1 **ROHNERT PARK, CA 94928**
 3738 ft.

LUST S105791151
 N/A

Site 2 of 3 in cluster E

Relative:
 Higher

State LUST:
 Cross Street ROHNERT PARK EXPRESSWAY

Actual:
 93 ft.

Qty Leaked: Not reported
 Case Number 1TSO360
 Reg Board 1
 Chemical Gasoline
 Lead Agency: Regional Board
 Local Agency : 0
 Case Type: Soil only
 Status: Case Closed
 Review Date: 03/28/1991
 Workplan: 2/19/91
 Pollution Char: Not reported
 Remed Action: Not reported
 Monitoring: Not reported
 Close Date: 07/12/1999
 Release Date 09/23/1991
 Cleanup Fund Id. Not reported
 Discover Date 12/20/1988
 Enforcement Dt: Not reported
 Enf Type CLOS
 Enter Date / /
 Funding Not reported
 Staff Initials. Not reported
 How Discovered: Tank Test
 How Stopped: RPP
 Interim Not reported
 Leak Cause. UNK
 Leak Source. Piping
 MTBE Date / /
 Max MTBE GW 0 Parts per Billion
 MTBE Tested Site NOT Tested for MTBE Includes Unknown and Not Analyzed
 Priority Not reported
 Local Case # 2112
 Beneficia' Not reported
 Staff ZZZ
 GW Qualifier Not reported
 Max MTBE Soil Not reported
 Soil Qualifier Not reported
 Hydr Basin # Not reported
 Operator Not reported
 Oversight Prgm LUST
 Oversight Prgm LUST

Confirm Leak. 03/28/1991
 Prelim Assess: 2/19/91
 Remed Plan: Not reported

Map ID
 Direction
 Distance
 Distance (ft)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

CHP ROHNERT PARK (Continued)

S105791151

Review Date Not reported
 Stop Date 12/20/1988
 Work Suspended Not reported
 Responsible Party LT GEORGE ROSENBERG
 RP Address 6100 LA BATH AVENUE
 Global Id T0609732496
 Org Name Not reported
 Contact Person Not reported
 MTBE Conc 0
 Mtbe Fuel 1
 Water System Name Not reported
 Well Name Not reported
 Distance To Lust 0
 Waste Discharge Global ID Not reported
 Waste Disch Assigned Name Not reported

E19
 SE
 1/2-1
 3738 ft.

CALIFORNIA HIGHWAY PATROL
6100 LABATH AVE
ROHNERT PARK, CA 94928

HAZNET S101595271
 CA FID UST N/A

Relative:
 Higher

Actual.
 93 ft.

Site 3 of 3 in cluster E

HAZNET
 Gepaid. CAL000007625
 TSD EPA ID. CAD028409019
 Gen County Sonoma
 Tsd County Los Angeles
 Tons .1751
 Waste Category Tank bottom waste
 Disposal Method Transfer Station
 Contact CALIFORNIA HIGHWAY PATROL
 Telephone (916) 375-2940
 Mailing Address PO BOX 942898
 SACRAMENTO, CA 94298 - 0001
 County Sonoma
 Gepaid CAL000007625
 TSD EPA ID CAD028409019
 Gen County Sonoma
 Tsd County Los Angeles
 Tons 1751
 Waste Category Tank bottom waste
 Disposal Method Not reported
 Contact CALIFORNIA HIGHWAY PATROL
 Telephone (916) 375-2940
 Mailing Address PO BOX 942898
 SACRAMENTO, CA 94298 - 0001
 County Sonoma

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

CALIFORNIA HIGHWAY PATROL (Continued)

S101595271

FID.
 Facility ID: 49000306 Regulate ID: Not reported
 Reg By: Active Underground Storage Tank Location
 Cortese Code: Not reported SIC Code: Not reported
 Status: Active Facility Tel: (707) 576-2175
 Mail To: Not reported
 P O BOX 942898
 ROHNERT PARK, CA 94928
 Contact: Not reported Contact Tel: Not reported
 DUNs No: Not reported NPDES No: Not reported
 Creation: 10/22/93 Modified: 00/00/00
 EPA ID: Not reported
 Comments: Not reported

F20 **ROHNERT PARK PUMP STATION**
East **J ROGERS LANE 201**
1/2-1 **ROHNERT PARK, CA**
4328 ft.

LUST **S101304881**
Cortese **N/A**

Relative:
 Higher

Site 1 of 4 in cluster F

LUST Region 1
 Facility ID: 1TSO585
 Region: 1
 Staff Initials: Closed

Actual:
 97 ft.

CORTESE.
 Reg Id: 1TSO525
 Region: CORTESE
 Reg By: Leaking Underground Storage Tanks

21 **PONCIA STORAGE SITE**
WSW **STONY POINT RD / LAGUNA DE S**
1/2-1 **ROHNERT PARK, CA 95402**
4358 ft.

HIST UST **U001609362**
N/A

Relative:
 Lower

UST HIST

Facility ID: 57409
 Tank Num: 1 Container Num: 1
 Tank Capacity: 6500 Year Installed: 1978
 Tank Used for: WASTE
 Type of Fuel: Not Reported Tank Construction: Not reported
 Leak Detection: GW Monitoring Well
 Contact Name: JUDY NOSECCHI Telephone: (707) 576-5196
 Total Tanks: 2 Region: STATE
 Facility Type: 2 Other Type: MUNICIPAL

Actual:
 86 ft.

Facility ID: 57409
 Tank Num: 2 Container Num: 2
 Tank Capacity: 15000 Year Installed: 1978
 Tank Used for: WASTE
 Type of Fuel: Not Reported Tank Construction: Not reported
 Leak Detection: GW Monitoring Well
 Contact Name: JUDY NOSECCHI Telephone: (707) 576-5196
 Total Tanks: 2 Region: STATE
 Facility Type: 2 Other Type: MUNICIPAL

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft)
 Elevation Site

Database(s) EDR ID Number
 EPA ID Number

PONCIA STORAGE SITE (Continued)

U001609362

G22 PRESS DEMOCRAT PROD. FAC.
 East 5505 REDWOOD DR
 1/2-1 ROHNERT PARK, CA 94928
 4477 ft.

UST U003111554
 N/A

Site 1 of 2 in cluster G
 Relative: Higher State UST
 Facility ID 295
 Actual: 98 ft. Region STATE
 Local Agency 49000

G23 PRESS DEMOCRAT PUB CO
 East 5505 REDWOOD DR
 1/2-1 ROHNERT PARK, CA 94928
 4477 ft.

RCRIS-SQG 1000385904
 FINDS CAD981652761

Site 2 of 2 in cluster G
 Relative: Higher RCRIS
 Owner NEW YORK TIMES CO
 (415) 555-1212
 Actual: 98 ft. EPA ID CAD981652761
 Contact ENVIRONMENTAL MANAGER
 (707) 546-2020
 Classification: Small Quantity Generator
 TSDF Activities: Not reported
 Violation Status No violations found

FINDS
 Other Pertinent Environmental Activity Identified at Site:
 Facility Registry System (FRS)
 National Emissions Trends (NET)
 Resource Conservation and Recovery Act Information system (RCRAINFO)

24 101 INTERNATIONAL, INC.
 SE 6100 REDWOOD
 1/2-1 ROHNERT PARK, CA 94928
 4482 ft.

HAZNET 1000120187
 LUST N/A
 Cortese
 CA FID UST
 HIST UST

Relative: Higher State LUST
 Cross Street Not reported
 Actual: 94 ft. Qty Leaked Not reported
 Case Number 1TSO238
 Reg Board 1
 Chemical Waste Oil
 Lead Agency Regional Board
 Local Agency 0
 Case Type Aquifer affected
 Status No Action
 Abate Method Excavate and Dispose - remove contaminated soil and dispose in approved site
 Review Date 09/16/1988 Confirm Leak 09/16/1988
 Workplan 1/15/91 Prelim Assess 1/15/91
 Pollution Char Not reported Remed Plan Not reported
 Remed Action Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

101 INTERNATIONAL, INC. (Continued)

1000120187

Monitoring: Not reported
Close Date Not reported
Release Date: 09/16/1988
Cleanup Fund Id . Not reported
Discover Date : 09/16/1988
Enforcement Dt : 3/3/93
Enf Type. EF
Enter Date : 01/07/1989
Funding Responsible Party
Staff Initials: Not reported
How Discovered OM
How Stopped: Not reported
Interim Yes
Leak Cause Not reported
Leak Source Not reported
MTBE Date . / /
Max MTBE GW . 0 Parts per Billion
MTBE Tested: Not Required to be Tested
Priority Not reported
Local Case # . 1509
Beneficial. MUN, AGR, IND
Staff CHS
GW Qualifier . Not reported
Max MTBE Soil Not reported
Soil Qualifier : Not reported
Hydr Basin # RUSSIAN RIVER
Operator . PHIL TALAMANTES
Oversight Prgm: RB Lead Underground Storage Tank
Oversight Prgm . UST
Review Date : 05/24/2002
Stop Date 09/16/1988
Work Suspended Not reported
Responsible Party 101 INTERNATIONAL
RP Address. 6100 REDWOOD DRIVE ROHNERT PARK
Global Id T0609700180
Org Name: Not reported
Contact Person Not reported
MTBE Conc 0
Mtbe Fuel 0
Water System Name. Not reported
Well Name Not reported
Distance To Lust 0
Waste Discharge Global ID: Not reported
Waste Disch Assigned Name Not reported

LUST Region 1

Facility ID 1TSO238
Region. 1
Staff Initials LCX

LUST Sonoma County

Region SONOMA
LOP Number 00001
Date 7/2/92
Staff Not reported
Regional Board 1TSO238
Federal / State F
Closed or Referred Referred

Map ID
Direction
Distance
Distance (ft)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

101 INTERNATIONAL, INC. (Continued)

1000120187

HAZNET

Gepaid CAD982036329
TSD EPA ID CAD009452657
Gen County. Sonoma
Tsd County San Mateo
Tons 3 7737
Waste Category: Unspecified organic liquid mixture
Disposal Method Recycler
Contact PHIL TALAMANTES
Telephone (707) 584-1610
Mailing Address: PO BOX 1519
ROHNERT PARK, CA 94927 - 1519
County Sonoma

Gepaid CAD982036329
TSD EPA ID CAD980887418
Gen County. Sonoma
Tsd County 1
Tons 4 1700
Waste Category Waste oil and mixed oil
Disposal Method Recycler
Contact PHIL TALAMANTES
Telephone (707) 584-1610
Mailing Address: PO BOX 1519
ROHNERT PARK, CA 94927 - 1519
County Sonoma

Gepaid CAD982036329
TSD EPA ID CAD982446866
Gen County Sonoma
Tsd County Solano
Tons 8340
Waste Category: Aqueous solution with less than 10% total organic residues
Disposal Method: Transfer Station
Contact PHIL TALAMANTES
Telephone (707) 584-1610
Mailing Address: PO BOX 1519
ROHNERT PARK, CA 94927 - 1519
County Sonoma

Gepaid CAD982036329
TSD EPA ID CAD009452657
Gen County Sonoma
Tsd County San Mateo
Tons 4 4617
Waste Category Unspecified organic liquid mixture
Disposal Method Recycler
Contact PHIL TALAMANTES
Telephone (707) 584-1610
Mailing Address: PO BOX 1519
ROHNERT PARK, CA 94927 - 1519
County Sonoma

Map ID
 Direction
 Distance
 Distance (ft)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

101 INTERNATIONAL, INC. (Continued)

1000120187

Gepaid: CAD982036329
 TSD EPA ID CAD980887418
 Gen County: Sonoma
 Tsd County 1
 Tons 2 0850
 Waste Category. Waste oil and mixed oil
 Disposal Method. Recycler
 Contact: PHIL TALAMANTES
 Telephone: (707) 584-1610
 Mailing Address. PO BOX 1519
 ROHNERT PARK, CA 94927 - 1519
 County Sonoma

The CA HAZNET database contains 22 additional records for this site.
 Please click here or contact your EDR Account Executive for more information.

CORTESE

Reg Id. 1TSO238
 Region. CORTESE
 Reg By: Leaking Underground Storage Tanks

FID:

Facility ID	49000212	Regulate ID:	Not reported
Reg By:	Active Underground Storage Tank Location		
Cortese Code:	Not reported	SIC Code:	Not reported
Status	Active	Facility Tel:	(707) 584-1610
Mail To.	Not reported		
	85 SCENIC		
	ROHNERT PARK, CA 94928		
Contact.	Not reported	Contact Tel:	Not reported
DUNs No:	Not reported	NPDES No:	Not reported
Creation	10/22/93	Modified	00/00/00
EPA ID:	Not reported		
Comments	Not reported		

UST HIST

Facility ID	13002	Container Num:	#1
Tank Num	1	Year Installed:	1976
Tank Capacity	1000		
Tank Used for.	PRODUCT	Tank Construction:	Not reported
Type of Fuel	REGULAR		
Leak Detection	Stock Inventor	Telephone:	(707) 584-1610
Contact Name	PHILIP A. TELAMANTES	Region.	STATE
Total Tanks.	3	Other Type.	TRUCK DEALERSHIP
Facility Type	2		
Facility ID.	13002	Container Num:	#3
Tank Num	2	Year Installed	1976
Tank Capacity	350		
Tank Used for:	WASTE	Tank Construction:	Not reported
Type of Fuel	WASTE OIL		
Leak Detection	Visual	Telephone	(707) 584-1610
Contact Name	PHILIP A TELAMANTES	Region	STATE
Total Tanks	3	Other Type.	TRUCK DEALERSHIP
Facility Type	2		
Facility ID.	13002	Container Num:	#2
Tank Num	3		

Map ID
 Direction
 Distance
 Distance (ft)
 Elevation

MAP FINDINGS

Database(s)
 EDR ID Number
 EPA ID Number

101 INTERNATIONAL, INC. (Continued) 1000120187

Tank Capacity	1000	Year Installed	1976
Tank Used for	PRODUCT	Tank Construction.	Not reported
Type of Fuel	DIESEL		
Leak Detection	Stock Inventor		
Contact Name	PHILIP A TELAMANTES	Telephone	(707) 584-1610
Total Tanks	3	Region	STATE
Facility Type	2	Other Type	TRUCK DEALERSHIP

F25 COLONIAL PARK, INC. LUST S101304963
East REDWOOD HIGHWAY, OLD 5645 Cortese N/A
1/2-1 SANTA ROSA, CA
4489 ft.

Site 2 of 4 in cluster F

Relative: LUST Region 1
Higher Facility ID 1TSO455
 Region 1
 Staff Initials Closed

Actual: CORTESE
97 ft. Reg Id 1TSO455
 Region CORTESE
 Reg By Leaking Underground Storage Tanks

26 PORTER, KEN LUST S101669433
ENE REDWOOD DR /WILFRED CA SLIC N/A
1/2-1 ROHNERT PARK, CA 94928
4492 ft.

Relative: State LUST
Higher Cross Street Not reported
 Qty Leaked Not reported

Actual: Case Number 1NSO438
95 ft. Reg Board 1
 Chemical Gasoline
 Lead Agency Regional Board
 Local Agency 0
 Case Type Undefined
 Status. Leak being confirmed
 Abate Method No Action Required - incident is minor, requiring no remedial action
 Review Date 05/18/1991 Confirm Leak: 05/18/1991
 Workplan Not reported Prelim Assess Not reported
 Pollution Char Not reported Remed Plan Not reported
 Remed Action Not reported
 Monitoring Not reported
 Close Date Not reported
 Release Date 03/12/1991
 Cleanup Fund Id Not reported
 Discover Date 03/12/1991
 Enforcement Dt 5/18/91
 Ent Type EF
 Enter Date 05/18/1991
 Funding Responsible Party
 Staff Initials Not reported
 How Discovered OM
 How Stopped Not reported
 Interim No
 Leak Cause Not reported
 Leak Source Not reported

Map ID
 Direction
 Distance
 Distance (ft)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

PORTER, KEN (Continued)

S101669433

MTBE Date : / /
 Max MTBE GW : 0 Parts per Billion
 MTBE Tested: Site NOT Tested for MTBE.Includes Unknown and Not Analyzed.
 Priority: C
 Local Case # : Not reported
 Beneficial: MUN, AGR, IND
 Staff BML
 GW Qualifier : Not reported
 Max MTBE Soil : Not reported
 Soil Qualifier : Not reported
 Hydr Basin #: RUSSIAN RIVER
 Operator : KEN PORTER
 Oversight Prgm: Spills, Leaks, Investigations and Cleanup UST
 Oversight Prgm : SLIC
 Review Date : 09/18/1991
 Stop Date : / /
 Work Suspended :Not reported
 Responsible Party:KEN PORTER
 RP Address: Not reported
 Global Id: T0609793247
 Org Name: Not reported
 Contact Person: Not reported
 MTBE Conc 0
 Mtbe Fuel 1
 Water System Name Not reported
 Well Name. Not reported
 Distance To Lust: 0
 Waste Discharge Global ID: Not reported
 Waste Disch Assigned Name Not reported

SLIC Region 1:
 Facility ID 1NSO438
 Region 1
 Staff Initial. BML

H27
 East
 1/2-1
 4507 ft.

ROHNERT PARK MINI MART
 5085 REDWOOD DR
 ROHNERT PARK, CA 94928

UST U003783531
 N/A

Site 1 of 8 in cluster H

Relative:
 Higher

State UST
 Facility ID. 5716
 Region. STATE
 Local Agency: 49000

Actual:
 96 ft.

I28
 East
 1/2-1
 4519 ft.

ACUR IT HONDA TECH
 5677 REDWOOD DR UNIT B
 ROHNERT PARK, CA 94928

RCRIS-SQG 1000904912
 FINDS CA0000186643
 HAZNET

Site 1 of 5 in cluster I

Relative.
 Higher

Actual:
 98 ft.

Map ID
Direction
Distance
Distance (ft)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

ACUR IT HONDA TECH (Continued)

1000904912

RCRIS

Owner JON VINING
(707) 584-1424
EPA ID CA0000186643
Contact JON VINING
(707) 584-1424
Classification: Small Quantity Generator
TSDF Activities Not reported
Violation Status: No violations found

FINDS

Other Pertinent Environmental Activity Identified at Site
Facility Registry System (FRS)
Resource Conservation and Recovery Act Information system (RCRAINFO)

HAZNET

Gepaid CA0000186643
TSD EPA ID: CAD980887418
Gen County: Sonoma
Tsd County 1
Tons 2293
Waste Category: Aqueous solution with less than 10% total organic residues
Disposal Method: Transfer Station
Contact: JON VINING
Telephone: (707) 584-1424
Mailing Address: 5677 REDWOOD DR UNIT B
ROHNERT PARK, CA 94928
County Sonoma
Gepaid CA0000186643
TSD EPA ID CAD982446866
Gen County Sonoma
Tsd County Solano
Tons 2293
Waste Category Aqueous solution with less than 10% total organic residues
Disposal Method Transfer Station
Contact: JON VINING
Telephone: (707) 584-1424
Mailing Address 5677 REDWOOD DR UNIT B
ROHNERT PARK, CA 94928
County Sonoma
Gepaid CAL000168281
TSD EPA ID CAD982446874
Gen County Sonoma
Tsd County Yolo
Tons 3753
Waste Category: Aqueous solution with less than 10% total organic residues
Disposal Method Transfer Station
Contact: WILLIAM TRBOVICH
Telephone: (000) 000-0000
Mailing Address: 5677 REDWOOD DR STE B
ROHNERT PARK, CA 94928
County Sonoma

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft)
 Elevation Site

Database(s) EDR ID Number
 EPA ID Number

ACUR IT HONDA TECH (Continued)

1000904912

Gepaid: CAL000168281
 TSD EPA ID: CAD982446866
 Gen County: Sonoma
 Tsd County: Solano
 Tons: 2293
 Waste Category: Aqueous solution with less than 10% total organic residues
 Disposal Method: Transfer Station
 Contact: WILLIAM TRBOVICH
 Telephone: (000) 000-0000
 Mailing Address: 5677 REDWOOD DR STE B
 ROHNERT PARK, CA 94928
 County: Sonoma

Gepaid: CAL000168281
 TSD EPA ID: CAD982446874
 Gen County: Sonoma
 Tsd County: Yolo
 Tons: 0.4587
 Waste Category: Aqueous solution with less than 10% total organic residues
 Disposal Method: Transfer Station
 Contact: WILLIAM TRBOVICH
 Telephone: (000) 000-0000
 Mailing Address: 5677 REDWOOD DR STE B
 ROHNERT PARK, CA 94928
 County: Sonoma

129
East
1/2-1
4519 ft.

AUTOBODY COLLISION REPAIR
5685 REDWOOD DR SUITE C
ROHNERT PARK, CA 94928

RCRIS-SQG 1000327666
FINDS CAD982336653

Site 2 of 5 in cluster I

Relative:
Higher

RCRIS.
 Owner: HARRY PERRY
 (415) 555-1212
 EPA ID: CAD982336653
 Contact: ENVIRONMENTAL MANAGER
 (707) 585-7555

Actual:
98 ft.

Classification: Small Quantity Generator
 TSDF Activities: Not reported
 Violation Status: No violations found

FINDS

Other Pertinent Environmental Activity Identified at Site
 Facility Registry System (FRS)
 Resource Conservation and Recovery Act Information system (RCRAINFO)

MAP FINDINGS

Map ID Direction Distance Distance (ft) Elevation	Site	Database(s)	EDR ID Number EPA ID Number
H30 East 1/2-1 4529 ft	SHELL (RED DR) REDWOOD DRIVE 5060 ROHNERT PARK, CA Site 2 of 8 in cluster H Relative Higher LUST Region 1 Facility ID 1TSO667 Actual 96 ft. Region 1 Staff Initials HAZ	LUST	S103285759 N/A
H31 East 1/2-1 4541 ft.	FORMER BMC WEST (YARDBIRDS) 5300 COMMERCE BLVD ROHNERT PARK, CA 92728 Site 3 of 8 in cluster H Relative. Higher NOTIFY 65: Date Reported. Not reported Staff Initials Not reported Actual: 97 ft. Board File Number Not reported Facility Type Not reported Discharge Date Not reported Incident Description 92728 CORTESE Reg id 1TSO146 Region CORTESE Reg By Leaking Underground Storage Tanks	Notify 65 Cortese	S100179661 N/A
H32 East 1/2-1 4542 ft.	ROHNERT PARK SHELL 5060 REDWOOD DR ROHNERT PARK, CA 94928 Site 4 of 8 in cluster H Relative: Higher State LUST Cross Street Wilfred Avenue Actual: 96 ft. Qty Leaked Not reported Case Number 1TSO667 Reg Board 1 Chemical Gasoline Lead Agency Local Agency Local Agency 0 Case Type Drinking water wells have been affected Status No Action Review Date Not reported Confirm Leak. Not reported Workplan 11/12/98 Prelim Assess 11/12/98 Pollution Char Not reported Remed Plan Not reported Remed Action Not reported Monitoring Not reported Close Date Not reported Release Date. 04/13/1998 Cleanup Fund Id Not reported Discover Date . 04/13/1998 Enforcement Dt Not reported Enf Type SEL Enter Date / / Funding Not reported Staff Initials CI How Discovered UM, How Stopped Not reported	LUST	S103557298 N/A

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

ROHNERT PARK SHELL (Continued)

S103557298

Interim Not reported
 Leak Cause: Not reported
 Leak Source: Not reported
 MTBE Date: 01/02/2002
 Max MTBE GW : 50000 Parts per Billion
 MTBE Tested MTBE Detected Site tested for MTBE & MTBE detected
 Priority: Not reported
 Local Case # : 2745
 Beneficial MUN
 Staff : HAZ
 GW Qualifier : =
 Max MTBE Soil 15.9 Parts per Million
 Soil Qualifier =
 Hydr Basin # Not reported
 Operator Not reported
 Oversight Prgm LUST
 Oversight Prgm LUST
 Review Date Not reported
 Stop Date / /
 Work Suspended Not reported
 Responsible Party DENIS BROWN
 RP Address: SHELL OIL PRODUCTS US, P O. BOX 7869
 Global Id T0609700477
 Org Name: Not reported
 Contact Person: Not reported
 MTBE Conc: 8
 Mtbe Fuel 1
 Water System Name Not reported
 Well Name Not reported
 Distance To Lust 0
 Waste Discharge Global ID: Not reported
 Waste Disch Assigned Name Not reported

LUST Sonoma County
 Region: SONOMA
 LOP Number: 00002
 Date: Not reported
 Staff CI
 Regional Board: 1TSO667
 Federal / State: F
 Closed or Referred Not reported

H33 REDWOOD SHELL
 East 5060 REDWOOD DR
 1/2-1 ROHNERT PARK, CA 94928
 4542 ft.

UST U003713631
 N/A

Site 5 of 8 in cluster H

Relative:
 Higher State UST
 Facility ID 378
 Actual: Region STATE
 96 ft. Local Agency 49000

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

H34 WILFRED SHELL
East 5060 REDWOOD DR
1/2-1 ROHNERT PARK, CA 94928
4542 ft.

CA FID UST S101595397
N/A

Site 6 of 8 in cluster H

Relative:
 Higher

FID.
 Facility ID 49001390 Regulate ID Not reported
 Reg By Active Underground Storage Tank Location
 Actual: Cortese Code Not reported SIC Code Not reported
 96 ft. Status Active Facility Tel (707) 585-7945
 Mail To Not reported
 PO BOX
 ROHNERT PARK, CA 94928
 Contact Not reported Contact Tel Not reported
 DUNS No Not reported NPDES No Not reported
 Creation 10/22/93 Modified 00/00/00
 EPA ID Not reported
 Comments Not reported

H35 SHELL STATION
East 5060 REDWOOD
1/2-1 ROHNERT PARK, CA 94928
4542 ft.

RCRIS-SQG 1004675996
FINDS CAR000079707

Site 7 of 8 in cluster H

Relative:
 Higher

RCRIS.
 Owner EQUILON ENTERPRISES L L C
 (713) 241-5036
 Actual: EPA ID CAR000079707
 96 ft. Contact SONDRA BIENVENU
 (713) 241-5036
 Classification Small Quantity Generator
 TSDF Activities Not reported
 Violation Status: No violations found

FINDS

Other Pertinent Environmental Activity Identified at Site
 Facility Registry System (FRS)
 Resource Conservation and Recovery Act Information system (RCRAINFO)

H36 SHELL (RED DR)
East 5060 REDWOOD
1/2-1 ROHNERT PARK, CA 94928
4542 ft.

Cortese S105126361
N/A

Site 8 of 8 in cluster H

Relative:
 Higher

CORTESE.
 Reg Id Not reported
 Actual: Region CORTESE
 96 ft. Reg By Not reported

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

Database(s) EDR ID Number
 EPA ID Number

F37 ROHNERT PARK TREATMENT PLANT
 East REDWOOD DRIVE 5661
 1/2-1 ROHNERT PARK, CA
 4560 ft.

LUST S101304882
 Cortese N/A

Site 3 of 4 in cluster F

Relative:
 Higher

Actual:
 98 ft.

State LUST
 Cross Street: Not reported
 Qty Leaked: Not reported
 Case Number: 1TSO326
 Reg Board: 1
 Chemical: Gasoline
 Lead Agency: Local Agency
 Local Agency: 0
 Case Type: Aquifer affected
 Status: Leak being confirmed
 Abate Method: No Action Required - incident is minor, requiring no remedial action
 Review Date: 02/01/1994 Confirm Leak: 02/01/1994
 Workplan: Not reported Prelim Assess: Not reported
 Pollution Char: Not reported Remed Plan: Not reported
 Remed Action: Not reported
 Monitoring: Not reported
 Close Date: Not reported
 Release Date: 10/13/1992
 Cleanup Fund Id: Not reported
 Discover Date: 10/13/1992
 Enforcement Dt: 1/1/65
 Enf Type: Not reported
 Enter Date: 02/01/1994
 Funding: Responsible Party
 Staff Initials: CI
 How Discovered: OM
 How Stopped: Not reported
 Interim: No
 Leak Cause: Not reported
 Leak Source: Not reported
 MTBE Date: / /
 Max MTBE GW: 0 Parts per Billion
 MTBE Tested: Site NOT Tested for MTBE Includes Unknown and Not Analyzed
 Priority: Not reported
 Local Case #: 0000XXXX
 Beneficial: MUN, AGR, IND
 Staff: HAZ
 GW Qualifier: Not reported
 Max MTBE Soil: Not reported
 Soil Qualifier: Not reported
 Hydr Basin #: RUSSIAN RIVER
 Operator: CITY OF ROHNERT PARK
 Oversight Prgm: LUST
 Oversight Prgm: LUST
 Review Date: 02/01/1994
 Stop Date: 10/13/1992
 Work Suspended: Not reported
 Responsible Party: CITY OF ROHNERT PARK
 RP Address: Not reported
 Global Id: T0609700239
 Org Name: Not reported
 Contact Person: Not reported
 MTBE Conc: 0

Map ID
 Direction
 Distance
 Distance (ft)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

ROHNERT PARK TREATMENT PLANT (Continued)

S101304882

Mtbe Fuel 1
 Water System Name: Not reported
 Well Name: Not reported
 Distance To Lust 0
 Waste Discharge Global ID: Not reported
 Waste Disch Assigned Name: Not reported

LUST Region 1

Facility ID 1TSO326
 Region 1
 Staff Initials HAZ

CORTESE

Reg Id 1TSO326
 Region CORTESE
 Reg By Leaking Underground Storage Tanks

F38
 East
 1/2-1
 4569 ft.

ST. VINCENT DE PAUL
 REDWOOD DRIVE 5673
 ROHNERT PARK, CA

LUST S102438026
 N/A

Site 4 of 4 in cluster F

Relative:
 Higher

State LUST:

Actual:
 98 ft.

Cross Street Not reported
 Qty Leaked Not reported
 Case Number 1TSO084
 Reg Board 1
 Chemical Gasoline
 Lead Agency Local Agency
 Local Agency 0
 Case Type Aquifer affected
 Status Case Closed
 Review Date Not reported
 Workplan 6/29/90
 Pollution Char. Not reported
 Remed Action Not reported
 Monitoring Not reported
 Close Date 10/28/1993
 Release Date Not reported
 Cleanup Fund Id Not reported
 Discover Date : 11/17/1986
 Enforcement Dt Not reported
 Enf Type 26-JAN
 Enter Date / /
 Funding Not reported
 Staff Initials LCW
 How Discovered: Not reported
 How Stopped Not reported
 Interim Not reported
 Leak Cause Not reported
 Leak Source Not reported
 MTBE Date / /
 Max MTBE GW 0 Parts per Billion
 MTBE Tested Site NOT Tested for MTBE Includes Unknown and Not Analyzed
 Priority Not reported
 Local Case # 1750
 Beneficial Not reported
 Staff ZZZ
 GW Qualifier Not reported

Confirm Leak Not reported
 Prelim Assess 6/29/90
 Remed Plan Not reported

Map ID
 Direction
 Distance
 Distance (ft)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

ST. VINCENT DE PAUL (Continued)

S102438026

Max MTBE Soil : Not reported
 Soil Qualifier : Not reported
 Hydr Basin #: Not reported
 Operator : Not reported
 Oversight Prgm : LUST
 Oversight Prgm : LUST
 Review Date : Not reported
 Stop Date : / /
 Work Suspended : Not reported
 Responsible Party : PAUL BROMHAM
 RP Address : P.O. BOX 1095
 Global Id : T0609700057
 Org Name : Not reported
 Contact Person : Not reported
 MTBE Conc : 0
 Mtbe Fuel : 1
 Water System Name : Not reported
 Well Name : Not reported
 Distance To Lust : 0
 Waste Discharge Global ID : Not reported
 Waste Disch Assigned Name : Not reported

LUST Region 1

Facility ID : 1TSO084
 Region : 1
 Staff Initials : Closed

LUST Sonoma County:

Region : SONOMA
 LOP Number : 00001
 Date : 10/28/93
 Staff : Not reported
 Regional Board : 1TSO084
 Federal / State : F
 Closed or Referred : Closed

39 East
1/2-1
4574 ft.
PEP BOYS MANNY MOE JACK NO 862
4805 REDWOOD DR
ROHNERT PARK, CA 94928

RCRIS-SQG 1001022948
FINDS CAR000002923

Relative:
Higher

Actual:
96 ft.

RCRIS
 Owner : PEP BOYS MANNY MOE AND JACK
 (215) 227-9277
 EPA ID : CAR000002923
 Contact : MEGAN BROWN
 (215) 227-9017
 Classification : Small Quantity Generator
 TSDF Activities : Not reported

MAP FINDINGS

Map ID			EDR ID Number
Direction			EPA ID Number
Distance			
Distance (ft.)			
Elevation	Site	Database(s)	

PEP BOYS MANNY MOE JACK NO 862 (Continued) 1001022948

Violation Status No violations found

FINDS

Other Pertinent Environmental Activity Identified at Site
 Facility Registry System (FRS)
 Resource Conservation and Recovery Act Information system (RCRAINFO)

I40	ROHNERT PARK PUMP STATION	CA FID UST	S101595356
ESE	5661 REDWOOD DR		N/A
1/2-1	ROHNERT PARK, CA 94928		
4575 ft.			

Site 3 of 5 in cluster I

Relative:
Higher

Actual: 98 ft.	FID:	Regulate ID	CAC000162
	Facility ID	49000907	
	Reg By	Active Underground Storage Tank Location	
	Cortese Code	Not reported	SIC Code Not reported
	Status	Active	Facility Tel. (707) 585-9295
	Mail To	Not reported	
		6750 COMMERCE BLVD	
		ROHNERT PARK, CA 94928	
	Contact	Not reported	Contact Tel Not reported
	DUNs No	Not reported	NPDES No Not reported
	Creation	10/22/93	Modified 00/00/00
	EPA ID	Not reported	
	Comments	Not reported	

J41	UNNAMED	LUST	S105181100
ESE	5925 REDWOOD DRIVE	CA SLIC	N/A
1/2-1	ROHNERT PARK, CA 0		
4582 ft.			

Site 1 of 2 in cluster J

Relative:
Higher

Actual: 98 ft.	State LUST	Confirm Leak	01/01/1965
	Cross Street	Not reported	
	Qty Leaked	Not reported	
	Case Number	1NS0796	Prelim Assess Not reported
	Reg Board	1	Remed Plan Not reported
	Chemical	Solvents	
	Lead Agency	Regional Board	
	Local Agency	0	
	Case Type	Undefined	
	Status	Leak being confirmed	
	Review Date	01/01/1965	
	Workplan	Not reported	
	Pollution Char	Not reported	
	Remed Action	Not reported	
	Monitoring	Not reported	
	Close Date	Not reported	
	Release Date	06/12/2001	
	Cleanup Fund Id	Not reported	
	Discover Date	06/12/2001	
	Enforcement Dt	Not reported	
	Enf Type	Not reported	
	Enter Date	06/12/2001	
	Funding	Not reported	
	Staff Initials	Not reported	
	How Discovered	Not reported	

Map ID
 Direction
 Distance
 Distance (ft)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

UNNAMED (Continued)

S105181100

How Stopped Not reported
 Interim : Not reported
 Leak Cause: Not reported
 Leak Source Not reported
 MTBE Date 01/01/1965
 Max MTBE GW : 0 Parts per Billion
 MTBE Tested: MTBE Detected. Site tested for MTBE & MTBE detected
 Priority Not reported
 Local Case # Not reported
 Beneficial Not reported
 Staff AAA
 GW Qualifier : Not reported
 Max MTBE Soil : 0 Parts per Million
 Soil Qualifier : Not reported
 Hydr Basin #: Not reported
 Operator unnamed
 Oversight Prgm: Spills, Leaks, Investigations and Cleanup UST
 Oversight Prgm : SLIC
 Review Date : Not reported
 Stop Date . / /
 Work Suspended Not reported
 Responsible Party BLANK RP
 RP Address: Not reported
 Global Id T0609791169
 Org Name: Not reported
 Contact Person: Not reported
 MTBE Conc: 2
 Mtbe Fuel: 0
 Water System Name: Not reported
 Well Name Not reported
 Distance To Lust: 0
 Waste Discharge Global ID: Not reported
 Waste Disch Assigned Name: Not reported

SLIC Region 1

Facility ID 1NSO796
 Region 1
 Staff Initial: AAA

I42 CHARITY MERCHANDISE WAREHOUSE
 ESE 5671 REDWOOD DR
 1/2-1 ROHNERT PARK, CA 94928
 4585 ft.

HIST UST U001600119
 N/A

Site 4 of 5 in cluster I

Relative:
 Higher

UST HIST:

Actual:
 98 ft.

Facility ID	49763	Container Num:	1
Tank Num	1	Year Installed	Not reported
Tank Capacity	500	Tank Construction:	Not reported
Tank Used for	PRODUCT	Telephone	(707) 795-6143
Type of Fuel	REGULAR	Region	STATE
Leak Detection	None	Other Type:	NONPROFIT CHARITY
Contact Name	LAWRENCE A POIRIER		
Total Tanks	0		
Facility Type	2		

MAP FINDINGS

Map ID			
Direction			
Distance			
Distance (ft.)			
Elevation	Site	Database(s)	EDR ID Number EPA ID Number

CHARITY MERCHANDISE WAREHOUSE (Continued) U001600119

J43 ESE 1/2-1 4620 ft.	COSTCO WHOLESALE NO 659 5901 REDWOOD DR ROHNERT PARK, CA 94928 Site 2 of 2 in cluster J RCRIS Owner: COSTCO WHOLESALE CORP (425) 313-8100 EPA ID: CAR000118034 Contact: LISA SIMPSON (425) 313-6275 Classification: Small Quantity Generator TSDF Activities: Not reported Violation Status: No violations found	RCRIS-SQG FINDS	1005441336 CAR000118034
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FINDS
 Other Pertinent Environmental Activity Identified at Site
 Facility Registry System (FRS)
 Resource Conservation and Recovery Act Information system (RCRAINFO)

I44 ESE 1/2-1 4625 ft.	ST. VINCENT DE PAUL 5676 REDWOOD ROHNERT PARK, CA 94928 Site 5 of 5 in cluster I CORTESE Reg Id: 1TSO084 Region: CORTESE Reg By: Leaking Underground Storage Tanks	Cortese	S105025899 N/A
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45 ESE 1/2-1 4628 ft.	SHUTTER CRAFT 5715 REDWOOD DR ROHNERT PARK, CA 94928 RCRIS Owner: BEN CHASTAIN (707) 585-6334 EPA ID: CAD983633637 Contact: BEN CHASTAIN (707) 585-6334 Classification: Small Quantity Generator TSDF Activities: Not reported	RCRIS-SQG FINDS	1000686137 CAD983633637
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Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

SHUTTER CRAFT (Continued)

1000686137

Violation Status No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site:
 Facility Registry System (FRS)
 Resource Conservation and Recovery Act Information system (RCRAINFO)

K46 DISCOVERY OFFICE SYSTEMS
ESE 5800 REDWOOD DR
 1/2-1 ROHNERT PARK, CA 94928
 4739 ft.

CA FID UST S101624721
 N/A

Site 1 of 4 in cluster K

Relative:
 Higher

FID

Actual:
 98 ft.

Facility ID:	49001291	Regulate ID:	Not reported
Reg By:	Inactive Underground Storage Tank Location		
Cortese Code:	Not reported	SIC Code:	Not reported
Status:	Inactive	Facility Tel:	(707) 584-9410
Mail To:	Not reported		
	85 SCENIC AVE		
	ROHNERT PARK, CA 94928		
Contact:	Not reported	Contact Tel:	Not reported
DUNs No:	Not reported	NPDES No.:	Not reported
Creation:	10/22/93	Modified:	00/00/00
EPA ID:	Not reported		
Comments:	Not reported		

K47 DISCOVERY OFFICE SYSTEMS
ESE 5800 REDWOOD DRIVE
 1/2-1 ROHNERT PARK, CA 95401
 4739 ft.

Cortese S105033242
 N/A

Site 2 of 4 in cluster K

Relative:
 Higher

CORTESE.

Actual:
 98 ft.

Reg Id:	1TSO468
Region:	CORTESE
Reg By:	Leaking Underground Storage Tanks

K48 DISCOVERY OFFICE SYSTEMS
ESE 5800 REDWOOD DR
 1/2-1 ROHNERT PARK, CA 94928
 4739 ft.

LUST U001600132
 HIST UST N/A

Site 3 of 4 in cluster K

Relative:
 Higher

State LUST

Actual:
 98 ft.

Cross Street:	Not reported		
Qty Leaked:	Not reported		
Case Number:	1TSO468		
Reg Board:	1		
Chemical:	Gasoline		
Lead Agency:	Local Agency		
Local Agency:	0		
Case Type:	Aquifer affected		
Status:	Case Closed		
Review Date:	Not reported	Confirm Leak:	Not reported
Workplan:	12/18/91	Prelim Assess:	12/18/91
Pollution Char:	Not reported	Remed Plan:	Not reported

Map ID
Direction
Distance
Distance (ft)
Elevation Site

MAP FINDINGS

Databasets) EDR ID Number
EPA ID Number

DISCOVERY OFFICE SYSTEMS (Continued)

U001600132

Remed Action Not reported
Monitoring: Not reported
Close Date 05/14/1992
Release Date Not reported
Cleanup Fund Id : Not reported
Discover Date 08/05/1991
Enforcement Dt Not reported
Enf Type 13-AUG
Enter Date / /
Funding Not reported
Staff Initials LCW
How Discovered Not reported
How Stopped. Not reported
Interim Not reported
Leak Cause Not reported
Leak Source Not reported
MTBE Date / /
Max MTBE GW 0 Parts per Billion
MTBE Tested MTBE Detected. Site tested for MTBE & MTBE detected
Priority Not reported
Local Case # 1113
Beneficial Not reported
Staff ZZZ
GW Qualifier Not reported
Max MTBE Soil 0 Parts per Million
Soil Qualifier Not reported
Hydr Basin # Not reported
Operator Not reported
Oversight Prgm LUST
Oversight Prgm LUST
Review Date Not reported
Stop Date / /
Work Suspended Not reported
Responsible Party JAMES & PEARL GROOM
RP Address 85 SCENIC AVE
Global Id T0609700331
Org Name Not reported
Contact Person Not reported
MTBE Conc 1
Mtb Fuel 1
Water System Name Not reported
Well Name Not reported
Distance To Lust 0
Waste Discharge Global ID Not reported
Waste Disch Assigned Name Not reported

LUST Sonoma County

Region SONOMA
LOP Number 00001
Date 5/14/92
Staff Not reported
Regional Board 1TSO468
Federal / State F
Closed or Referred Closed

UST HIST

Facility ID 10134
Tank Num 1

Container Num #1

Map ID
 Direction
 Distance
 Distance (ft)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

DISCOVERY OFFICE SYSTEMS (Continued)

U001600132

Tank Capacity:	2000	Year Installed:	1978
Tank Used for:	PRODUCT		
Type of Fuel:	UNLEADED	Tank Construction:	10GA gauge
Leak Detection:	Visual, Stock Inventor		
Contact Name:	MICHAEL MOORE	Telephone:	(707) 584-9410
Total Tanks:	1	Region:	STATE
Facility Type:	2	Other Type:	BUSINESS MACHINES

K49 DISCOVERY OFFICE SYSTEMS
 ESE REDWOOD DRIVE 5800
 1/2-1 ROHNERT PARK, CA
 4743 ft.

LUST S104162600
 N/A

Site 4 of 4 in cluster K

Relative:
 Higher LUST Region 1
 Facility ID 1TSO468
 Actual:
 98 ft. Region. 1
 Staff Initials. Closed

L50 YOUNG AMERICAN HOMES
 East 5800 COMMERCE
 1/2-1 ROHNERT PARK, CA 94928
 4777 ft.

CA FID UST S101624724
 N/A

Site 1 of 9 in cluster L

Relative:
 Higher FID
 Facility ID 49003399 Regulate ID. Not reported
 Actual:
 99 ft. Reg By: Active Underground Storage Tank Location
 Cortese Code: Not reported SIC Code: Not reported
 Status: Active Facility Tel. (707) 584-9700
 Mail To: Not reported
 5800 COMMERCE
 ROHNERT PARK, CA 94928
 Contact: Not reported Contact Tel: Not reported
 DUNs No: Not reported NPDES No: Not reported
 Creation: 10/22/93 Modified: 00/00/00
 EPA ID: Not reported
 Comments: Not reported

L51 YOUNG AMERICAN HOMES INC.
 East 5800 COMMERCE BLVD
 1/2-1 ROHNERT PARK, CA 94928
 4777 ft.

HIST UST U001600160
 N/A

Site 2 of 9 in cluster L

Relative:
 Higher UST HIST
 Facility ID 12637
 Actual:
 99 ft. Tank Num 1 Container Num: 1
 Tank Capacity 2000 Year Installed 1973
 Tank Used for PRODUCT
 Type of Fuel REGULAR Tank Construction. 10 gauge
 Leak Detection None
 Contact Name Not reported Telephone. (707) 584-9700
 Total Tanks 2 Region: STATE
 Facility Type 2 Other Type: BUILDER-DEVELOPER
 Facility ID 12637
 Tank Num 2 Container Num: 2

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft)
 Elevation

E.D.R ID Number
 EPA ID Number

YOUNG AMERICAN HOMES INC. (Continued)

U001600160

Tank Capacity.	2000	Year Installed	1975
Tank Used for	PRODUCT		
Type of Fuel.	UNLEADED	Tank Construction	10 gauge
Leak Detection	None		
Contact Name	Not reported	Telephone	(707) 584-9700
Total Tanks	2	Region	STATE
Facility Type	2	Other Type	BUILDER-DEVELOPER

L52
 East
 1/2-1
 4780 ft.

**5750 COMMERCE BLVD
 5750 COMMERCE BLVD
 ROHNERT PARK, CA 93928**

**ERNS 93307002
 N/A**

Site 3 of 9 in cluster L

Relative:
 Higher

Actual:
 99 ft.

L53
 East
 1/2-1
 4780 ft.

**SAFETY-KLEEN CORP.
 5750 COMMERCE BLVD
 ROHNERT PARK, CA 94928**

**UST U003166889
 N/A**

Site 4 of 9 in cluster L

Relative:
 Higher

Actual:
 99 ft.

State UST
 Facility ID 86
 Region STATE
 Local Agency 49000

L54
 East
 1/2-1
 4780 ft.

**SAFETY- KLEEN CORP 7-178-03
 5750 COMMERCE BLVD
 ROHNERT PARK, CA 94928**

**RCRIS-SQG 1000224434
 FINDS CAT000613943
 HAZNET
 LUST
 CHMIRS
 Cortese
 RCRIS-TSD
 CORRACTS
 CERC-NFRAP
 HIST UST
 REF**

Site 5 of 9 in cluster L

Relative:
 Higher

Actual:
 99 ft.

CERCLIS-NFRAP Classification Data

Site Incident Category	Not reported	Federal Facility	Not a Federal Facility
Non NPL Code	DR		
Ownership Status	Private	NPL Status	Not on the NPL

CERCLIS-NFRAP Assessment History:

Assessment	DISCOVERY	Completed	01/01/1991
Assessment	PRELIMINARY ASSESSMENT	Completed	08/02/1991
Assessment	ARCHIVE SITE	Completed	01/23/1996

CORRACTS Data

EPA Id	CAT000613943
Region	9
State	CA
Area Name	ENTIRE FACILITY

Map ID
 Direction
 Distance
 Distance (ft)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

SAFETY- KLEEN CORP 7-178-03 (Continued)

1000224434

<p>Original Scheduled Date: New Scheduled Date Actual Date: Corrective Action:</p>	<p>Not reported 09/30/1992 Not reported CA075HI - CA Prioritization, Facility or areawas assigned a high corrective action priority</p>
<p>EPA Id. Region. State Area Name: Original Scheduled Date: New Scheduled Date: Actual Date: Corrective Action:</p>	<p>CAT000613943 9 CA ENTIRE FACILITY Not reported 07/24/1991 Not reported CA075HI - CA Prioritization, Facility or areawas assigned a high corrective action priority</p>
<p>EPA Id. Region State Area Name Original Scheduled Date: New Scheduled Date: Actual Date: Corrective Action:</p>	<p>CAT000613943 9 CA ENTIRE FACILITY Not reported 08/29/1994 Not reported CA075ME - CA Prioritization, Facility or area was assigned a medium corrective action priority</p>
<p>EPA Id Region. State Area Name Original Scheduled Date New Scheduled Date: Actual Date: Corrective Action:</p>	<p>CAT000613943 9 CA ENTIRE FACILITY Not reported 01/13/1992 Not reported CA075ME - CA Prioritization, Facility or area was assigned a medium corrective action priority</p>
<p>EPA Id. Region State Area Name: Original Scheduled Date New Scheduled Date Actual Date Corrective Action</p>	<p>CAT000613943 9 CA ENTIRE FACILITY Not reported 09/30/1992 Not reported CA225YE - Stabilization Measures Evaluation, Thisfacility ,is amenable to stabilization activity based on the,status of corrective action work at the facility, technical factors,the degree of risk, timing considerations and administrative considerations</p>

The CORRACTS database contains 10 additional records for this site
 Please contact your EDR Account Executive for more information

Map ID
 Direction
 Distance
 Distance (ft)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

SAFETY- KLEEN CORP 7-178-03 (Continued)

1000224434

RCRIS Corrective Action Summary

Event	Current Human Exposures under Control, Yes, Current Human Exposures Under Control has been verified Based on a review of information contained in the EI determination, current human exposures are expected to be under control at the facility under current and reasonably expected conditions. This determination will be re-evaluated when the Agency/State becomes aware of significant changes at the facility
Event Date	09/25/2002
Event	Igration of Contaminated Groundwater under Control, Yes, Migration of Contaminated Groundwater Under Control has been verified. Based on a review of information contained in the EI determination, it has been determined that migration of contaminated groundwater is under control at the facility Specifically, this determination indicates that the migration of contaminated groundwater is under control, and that monitoring will be conducted to confirm that contaminated groundwater remains within the existing area of contaminated groundwater This determination will be re-evaluated when the Agency becomes aware of significant changes at the facility
Event Date.	09/25/2002
Event	Current Human Exposures under Control, More information is needed to make a determination
Event Date	01/23/2001
Event	Igration of Contaminated Groundwater under Control, More information is needed to make a determination
Event Date	01/23/2001
Event	Current Human Exposures under Control, More information is needed to make a determination
Event Date	11/24/1997
Event	Igration of Contaminated Groundwater under Control, Unacceptable migration of contaminated groundwater is observed or expected.
Event Date	11/24/1997
Event	CA Prioritization, Facility or area was assigned a medium corrective action priority
Event Date	08/29/1994
Event	CA Prioritization, Facility or area was assigned a high corrective action priority
Event Date	09/30/1992
Event.	Stabilization Measures Evaluation, This facility is amenable to stabilization activity based on the status of corrective action work at the facility, technical factors, the degree of risk, timing considerations and administrative considerations
Event Date	09/30/1992
Event	RFI Workplan Approved
Event Date	03/31/1992
Event	CA Prioritization, Facility or area was assigned a medium corrective action priority
Event Date	01/13/1992

Map ID
 Direction
 Distance
 Distance (ft)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

SAFETY- KLEEN CORP 7-178-03 (Continued)

1000224434

Event. Stabilization Construction Completed
 Event Date 11/11/1991
 Event CA Prioritization, Facility or area was assigned a high corrective action priority.
 Event Date. 07/24/1991
 Event Stabilization Measures Implemented, Primary measure is source removal and/or treatment (e.g., soil or waste excavation, in-situ soil treatment, off-site treatment).
 Event Date 03/15/1991
 Event RFI Imposition
 Event Date 12/15/1989

RCRIS

Owner. SAFETY-KLEEN CORP ELGIN IL
 (708) 697-8460
 EPA ID CAT000613943
 Contact Not reported
 Classification TSDF
 TSDF Activities Not reported

BIENNIAL REPORTS:

Last Biennial Reporting Year. 1999

Waste	Quantity (Lbs)	Waste	Quantity (Lbs)
D001	1752401.00	D006	87.00
D008	198.00	D018	1693090.00
D027	87.00	D035	416.00
D039	19077.00	D040	1693177.00
F003	416.00	F005	416.00

Violation Status. Violations exist

Regulation Violated: 263
 Area of Violation: TRANSPORTER-ALL REQUIREMENTS (OVERSIGHT)
 Date Violation Determined: 06/25/2002
 Actual Date Achieved Compliance: Not reported
 Enforcement Action: WRITTEN INFORMAL
 Enforcement Action Date: 06/25/2002
 Penalty Type: Not reported

Regulation Violated: 270
 Area of Violation: TSD-OTHER REQUIREMENTS (OVERSIGHT)
 Date Violation Determined: 06/25/2002
 Actual Date Achieved Compliance: Not reported
 Enforcement Action: WRITTEN INFORMAL
 Enforcement Action Date: 06/25/2002
 Penalty Type: Not reported

Regulation Violated: 264 10-18.B
 Area of Violation: TSD-OTHER REQUIREMENTS (OVERSIGHT)
 Date Violation Determined: 05/16/2000
 Actual Date Achieved Compliance: Not reported
 Enforcement Action: WRITTEN INFORMAL
 Enforcement Action Date: 05/16/2000
 Penalty Type: Not reported

Regulation Violated: 264.140-150 H

Map ID
 Direction
 Distance
 Distance (ft)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

SAFETY- KLEEN CORP 7-178-03 (Continued)

1000224434

Area of Violation	TSD-FINANCIAL RESPONSIBILITY REQUIREMENTS
Date Violation Determined	09/26/1991
Actual Date Achieved Compliance	11/09/1992
Enforcement Action	WRITTEN INFORMAL
Enforcement Action Date	05/26/1988
Penalty Type	Not reported
Regulation Violated:	270
Area of Violation	TSD-OTHER REQUIREMENTS (OVERSIGHT)
Date Violation Determined:	10/15/1990
Actual Date Achieved Compliance.	11/01/1992
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	03/20/1991
Penalty Type	Not reported
Enforcement Action	FINAL JUDICIAL ORDERS
Enforcement Action Date	04/30/1991
Penalty Type.	Not reported
Regulation Violated	264 140-150 H
Area of Violation	TSD-FINANCIAL RESPONSIBILITY REQUIREMENTS
Date Violation Determined	03/30/1990
Actual Date Achieved Compliance.	05/03/1990
Enforcement Action.	WRITTEN INFORMAL
Enforcement Action Date:	04/11/1990
Penalty Type.	Not reported
Regulation Violated	270
Area of Violation	TSD-OTHER REQUIREMENTS (OVERSIGHT)
Date Violation Determined	03/29/1990
Actual Date Achieved Compliance:	05/03/1990
Enforcement Action	WRITTEN INFORMAL
Enforcement Action Date.	03/29/1990
Penalty Type:	Not reported
Enforcement Action	FINAL JUDICIAL ORDERS
Enforcement Action Date	05/10/1990
Penalty Type:	Not reported
Regulation Violated	264 70-77 E
Area of Violation	TSD-OTHER REQUIREMENTS (OVERSIGHT)
Date Violation Determined	03/29/1990
Actual Date Achieved Compliance	05/03/1990
Enforcement Action	WRITTEN INFORMAL
Enforcement Action Date	03/29/1990
Penalty Type	Not reported
Enforcement Action	FINAL JUDICIAL ORDERS
Enforcement Action Date:	05/10/1990
Penalty Type:	Not reported
Regulation Violated	264 140-150 H
Area of Violation	TSD-FINANCIAL RESPONSIBILITY REQUIREMENTS
Date Violation Determined	03/31/1989
Actual Date Achieved Compliance	11/01/1992
Enforcement Action	FINAL JUDICIAL ORDERS
Enforcement Action Date	05/10/1990
Penalty Type	Not reported

Map ID
 Direction
 Distance
 Distance (ft)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

SAFETY- KLEEN CORP 7-178-03 (Continued)

1000224434

Regulation Violated:	268 ALL
Area of Violation:	TSD-LAND BAN REQUIREMENTS
Date Violation Determined:	03/24/1989
Actual Date Achieved Compliance:	11/01/1992
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	05/10/1989
Penalty Type:	Not reported
Enforcement Action:	FINAL JUDICIAL ORDERS
Enforcement Action Date:	05/10/1990
Penalty Type:	Not reported
Regulation Violated:	268.7
Area of Violation:	GENERATOR-LAND BAN REQUIREMENTS
Date Violation Determined:	03/24/1989
Actual Date Achieved Compliance:	11/01/1992
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	05/10/1989
Penalty Type:	Not reported
Enforcement Action:	FINAL JUDICIAL ORDERS
Enforcement Action Date:	05/10/1990
Penalty Type:	Not reported
Regulation Violated:	264 70-77 E
Area of Violation:	TSD-OTHER REQUIREMENTS (OVERSIGHT)
Date Violation Determined:	03/24/1989
Actual Date Achieved Compliance:	11/01/1992
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	05/10/1989
Penalty Type:	Not reported
Enforcement Action:	FINAL JUDICIAL ORDERS
Enforcement Action Date:	05/10/1990
Penalty Type:	Not reported
Regulation Violated:	264.110-120.G
Area of Violation:	TSD-CLOSURE/POST-CLOSURE REQUIREMENTS
Date Violation Determined:	03/24/1989
Actual Date Achieved Compliance:	11/01/1992
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	05/10/1989
Penalty Type:	Not reported
Enforcement Action:	FINAL JUDICIAL ORDERS
Enforcement Action Date:	05/10/1990
Penalty Type:	Not reported
Regulation Violated:	270
Area of Violation:	TSD-OTHER REQUIREMENTS (OVERSIGHT)
Date Violation Determined:	03/24/1989
Actual Date Achieved Compliance:	11/01/1992
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	05/10/1989
Penalty Type:	Not reported
Enforcement Action:	FINAL JUDICIAL ORDERS
Enforcement Action Date:	05/10/1990
Penalty Type:	Not reported

Map ID
 Direction
 Distance
 Distance (ft)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

SAFETY- KLEEN CORP 7-178-03 (Continued)

1000224434

Regulation Violated	270
Area of Violation	TSD-OTHER REQUIREMENTS (OVERSIGHT)
Date Violation Determined	07/11/1988
Actual Date Achieved Compliance	11/15/1988
Enforcement Action	WRITTEN INFORMAL
Enforcement Action Date	11/01/1988
Penalty Type	Not reported
Regulation Violated	264.140-150.H
Area of Violation	TSD-FINANCIAL RESPONSIBILITY REQUIREMENTS
Date Violation Determined	07/06/1988
Actual Date Achieved Compliance	11/15/1988
Enforcement Action	WRITTEN INFORMAL
Enforcement Action Date	05/26/1988
Penalty Type	Not reported

There are 16 violation record(s) reported at this site

<u>Evaluation</u>	<u>Area of Violation</u>	<u>Date of Compliance</u>
Compliance Evaluation Inspection	TSD-OTHER REQUIREMENTS (OVERSIGHT)	
Compliance Evaluation Inspection	TRANSPORTER-ALL REQUIREMENTS (OVERSIGHT)	
Compliance Evaluation Inspection	TSD-OTHER REQUIREMENTS (OVERSIGHT)	
Financial Record Review	TSD-FINANCIAL RESPONSIBILITY REQUIREMENTS	19921109
Compliance Evaluation Inspection	TSD-OTHER REQUIREMENTS (OVERSIGHT)	19921101
Financial Record Review	TSD-FINANCIAL RESPONSIBILITY REQUIREMENTS	19900503
Compliance Evaluation Inspection	TSD-OTHER REQUIREMENTS (OVERSIGHT)	19900503
	TSD-OTHER REQUIREMENTS (OVERSIGHT)	19900503
Financial Record Review	TSD-FINANCIAL RESPONSIBILITY REQUIREMENTS	19921101
Compliance Evaluation Inspection	TSD-LAND BAN REQUIREMENTS	19921101
	GENERATOR-LAND BAN REQUIREMENTS	19921101
	TSD-OTHER REQUIREMENTS (OVERSIGHT)	19921101
	TSD-OTHER REQUIREMENTS (OVERSIGHT)	19921101
	TSD-CLOSURE/POST-CLOSURE REQUIREMENTS	19921101
Compliance Evaluation Inspection	TSD-OTHER REQUIREMENTS (OVERSIGHT)	19881115
Financial Record Review	TSD-FINANCIAL RESPONSIBILITY REQUIREMENTS	19881115

FINDS

Other Pertinent Environmental Activity Identified at Site:

- Biennial Reporting System (BRS)
- Facility Registry System (FRS)
- National Emissions Trends (NET)
- National Toxics Inventory (NTI)
- Resource Conservation and Recovery Act Information system (RCRAINFO)

LUST Region 1

Facility ID 1TSO246
 Region 1
 Staff Initials BAR

REF

Facility ID 49280011
 Dtsc Region Code 2
 Region Code Definition BERKELEY
 County Code 49
 Site Name Under Not reported
 Current Status Date 06081994
 Current Status Code REFR
 Current Status PROPERTY/SITE REFERRED TO RCRA

Map ID
 Direction
 Distance
 Distance (ft)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

SAFETY- KLEEN CORP 7-178-03 (Continued)

1000224434

Lead Agency Code	Not reported
Lead Agency	N/A
Site Type Code	Not reported
Site Type	N/A
National Priorities List	Not reported
Tier	Not reported
Source Of Funding Code	Not reported
Staff Member	Not reported
Supervisor	Not reported
Sic Code	28
Sic Code Definition	MANU - CHEMICALS & ALLIED PRODUCTS
Site Mitigatn & Brnfls Reuse Prog (SMBR) Code	NC
SMBR Branch	NORTH COAST
Regional Water Quality Control Board	NC
RWQCB Definition	NORTH COAST
Site Access Controlled	Not reported
Listed In Haz Wst & Substncs Sites List (CORTESE)	Not reported
Date Hazard Ranked	Not reported
GW Contamination Suspected	Not reported
# Of Sources Contributing To Contamination	0 00000
Lat/Long	0 00000' 0 00000' 0 00000" / 0.00000' 0.00000' 0 00000"
Direction Lat	Not reported
Direction Long	Not reported
Lat/long Method	Not reported
Entity Lat/long Coordinates Refer To	Not reported
State Assembly Distt Code	Not reported
State Senate Distt Code	Not reported
Identifying Code	EPA
ID Value	CAT000613943
Other ID Desc	EPA IDENTIFICATION NUMBER
Alternate Name(s)	SAFETY-KLEEN
Address(es)	5750 COMMERCE BLVD ROHNERT PARK, CA 94928
Background Info	Not reported
Facility Id	49280011
AWP Activities Code	1 00000
DTSC Site Activity Code	DISC
Activity Code Def	DISCOVERY
AWP Activity Id	Not reported
Dt Activity Due For Completion	Not reported
Revised Due Date	Not reported
Date Activity Completed	03161988
Est # Of Person-years To Complete	0 00000
Est Size Of An Activity Code	Not reported
Site Status When Activity Commitment Made	REFRC
Status Code Definition	PROPERTY/SITE REFERRED TO RCRA
Cubic Yards Of Solids Removed At Completion	0 00000
Gallons Of Liquid Removed Upon Completion	0 00000
Cubic Yards Of Solids Treated Upon Completion	0.00000
Actvy Deleted Via Commitmnt/Completns Screen	Not reported
Facility Id	49280011
AWP Activities Code	2.00000
DTSC Site Activity Code	SS
Activity Code Def	Not reported
AWP Activity Id	Not reported
Dt Activity Due For Completion	Not reported
Revised Due Date	Not reported

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

SAFETY- KLEEN CORP 7-178-03 (Continued)

1000224434

Date Activity Completed 05121988
 Est # Of Person-years To Complete 0 00000
 Est Size Of An Activity Code Not reported
 Site Status When Activity Commitment Made : REFR
 Status Code Definition PROPERTY/SITE REFERRED TO RCRA
 Cubic Yards Of Solids Removed At Completion 0 00000
 Gallons Of Liquid Removed Upon Completion : 0 00000
 Cubic Yards Of Solids Treated Upon Completion 0 00000
 Actvty Deleted Via Commitmnt/Completns Screen Not reported
 Special Program Code RCSP
 Special Program RURAL COUNTY SURVEY PROGRAM
 Comments Date 03161988
 Comments FACILITY IDENTIFIED SONOMA CNTY EH - SOLVENTS
 FACILITY DRIVE-BY DHS-SSP SITE IS IN A COMMERCIAL COMPLEX
 COMPLETELY PAVED WITH GOOD HSEKEEP NO
 PROBS OBSV
 SITE SCREENING DONE NO PROBLEMS OBSV ON DB

HAZNET

Gepaid. CAT000613943
 TSD EPA ID CAD093459485
 Gen County Sonoma
 Tsd County Fresno
 Tons 11.4
 Waste Category Liquids with halogenated organic compounds > 1000 mg/l
 Disposal Method Transfer Station
 Contact DAN WIENHOLZ
 Telephone (707) 584-0415
 Mailing Address 6000 88th st
 sacramento, CA 95828
 County Sonoma

Gepaid CAT000613943
 TSD EPA ID CAD093459485
 Gen County Sonoma
 Tsd County Fresno
 Tons 22.63
 Waste Category
 Disposal Method Not reported
 Contact DAN WIENHOLZ
 Telephone (707) 584-0415
 Mailing Address 6000 88th st
 sacramento, CA 95828
 County Sonoma

Gepaid CAT000613943
 TSD EPA ID CAT080012602
 Gen County Sonoma
 Tsd County Solano
 Tons 11.24
 Waste Category Waste oil and mixed oil
 Disposal Method Recycler
 Contact DAN WIENHOLZ
 Telephone (707) 584-0415
 Mailing Address 6000 88th st
 sacramento, CA 95828
 County Sonoma

Map ID
 Direction
 Distance
 Distance (ft)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

SAFETY- KLEEN CORP 7-178-03 (Continued)

1000224434

Gepaid:	CAT000613943
TSD EPA ID:	CAD093459485
Gen County:	Sonoma
Tsd County:	Fresno
Tons:	691.77
Waste Category:	Liquids with halogenated organic compounds > 1000 mg/l
Disposal Method:	Recycler
Contact:	DAN WIENHOLZ
Telephone:	(707) 584-0415
Mailing Address:	6000 88th st sacramento, CA 95828
County:	Sonoma
Gepaid:	CAT000613943
TSD EPA ID:	CAD093459485
Gen County:	Sonoma
Tsd County:	Fresno
Tons:	47.27
Waste Category:	Liquids with halogenated organic compounds > 1000 mg/l
Disposal Method:	Not reported
Contact:	DAN WIENHOLZ
Telephone:	(707) 584-0415
Mailing Address:	6000 88th st sacramento, CA 95828
County:	Sonoma

The CA HAZNET database contains 6 additional records for this site.
 Please click [here](#) or contact your EDR Account Executive for more information.

CORTESE

Reg Id	1TSO246
Region:	CORTESE
Reg By	Leaking Underground Storage Tanks

CHMIRS

OES Control Number:	98-3020
DOT ID:	Not reported
DOT Hazard Class	Not reported
Chemical Name	diesel fuel
Extent of Release:	Not reported
CAS Number	Not reported
Quantity Released	0
Environmental Contamination:	Not reported
Property Use:	Not reported
Incident Date:	Not reported
Date Completed:	7/1/98
Time Completed :	Not reported
Physical State Stored	Not reported
Physical State Released	Not reported
Release Unit	Not reported
Container Description	Not reported
Container Type	Not reported
Container Material	Not reported
Level Of Container	Not reported
Container Capacity	Not reported
Container Capacity Units (code)	Not reported
Extent Of Release (code) .	Not reported
Agency Id Number	Not reported

Map ID
 Direction
 Distance
 Distance (ft)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

SAFETY- KLEEN CORP 7-178-03 (Continued)

1000224434

Agency Incident Number	Not reported
OES Incident Number	98-3020
Time Notified	Not reported
Surrounding Area	Not reported
Estimated Temperature	Not reported
Property Management :	Not reported
More Than Two Substances Involved? :	Not reported
Special Studies 1	Not reported
Special Studies 2	Not reported
Special Studies 3	Not reported
Special Studies 4	Not reported
Special Studies 5	Not reported
Special Studies 6	Not reported
Responding Agency Personnel # Of Injuries :	0
Responding Agency Personnel # Of Fatalities :	0
Resp Agency Personnel # Of Decontaminated :	Not reported
Others Number Of Decontaminated	Not reported
Others Number Of Injuries :	Not reported
Others Number Of Fatalities :	Not reported
Vehicle Make/year	Not reported
Vehicle License Number :	Not reported
Vehicle State	Not reported
Vehicle Id Number :	Not reported
CA/DOT/PUC/ICC Number	Not reported
Company Name	Not reported
Reporting Officer Name/ID :	Not reported
Report Date	Not reported
Comments	Not reported
Facility Telephone Number	Not reported
Waterway Involved	No
Waterway	Not reported
Spill Site	Merchant/Business
Cleanup By	Reporting Party
Containment	Yes
What Happened	A fuel line on a truck ruptured. The release has been stopped. Contained to the trucking facility. Contaminated soil has been removed.
Type	PETROLEUM
Other	Not reported
Chemical 1	Not Reported
Chemical 2	Not Reported
Chemical 3	Not Reported
Date/Time	7/1/98 1200
Evacuations	0

UST HIST

Facility ID	2688		
Tank Num	1	Container Num.	01
Tank Capacity	10000	Year Installed	1974
Tank Used for	WASTE		
Type of Fuel	Not Reported	Tank Construction	25 inches
Leak Detection	Visual, Stock Inventor		
Contact Name	WILLIAM SCHLANDER	Telephone	(312) 697-8460
Total Tanks	2	Region	STATE
Facility Type	2	Other Type	PARTS WASHER SERVICE
Facility ID	2688		
Tank Num	2	Container Num	02

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

Database(s) EDR ID Number
 EPA ID Number

SAFETY- KLEEN CORP 7-178-03 (Continued)

1000224434

Tank Capacity:	12000	Year Installed:	1974
Tank Used for:	PRODUCT		
Type of Fuel:	Not Reported	Tank Construction:	25 inches
Leak Detection:	Visual, Stock Inventor		
Contact Name:	WILLIAM SCHLANDER	Telephone:	(312) 697-8460
Total Tanks:	2	Region:	STATE
Facility Type:	2	Other Type:	PARTS WASHER SERVICE

L55 SAFETY KLEEN CORPORATION
 East 5750 COMMERCE BOULEVARD
 1/2-1 ROHNERT PARK, CA 0
 4780 ft.

LUST 1005985074
 CA SLIC N/A

Site 6 of 9 in cluster L

Relative:
 Higher

State LUST
 Cross Street: Not reported
 Qty Leaked: Not reported
 Case Number: 1NSO246
 Reg Board: 1
 Chemical: Solvents
 Lead Agency: Regional Board
 Local Agency: 0
 Case Type: Aquifer affected
 Status: No Action
 Review Date: Not reported
 Workplan: 3/14/89
 Pollution Char: Not reported
 Remed Action: Not reported
 Monitoring: Not reported
 Close Date: Not reported
 Release Date: 03/09/1989
 Cleanup Fund Id: Not reported
 Discover Date: 03/09/1989
 Enforcement Dt: Not reported
 Enf Type: Not reported
 Enter Date: 06/12/2001
 Funding: Not reported
 Staff Initials: Not reported
 How Discovered: OM
 How Stopped: Not reported
 Interim: Not reported
 Leak Cause: Spill
 Leak Source: Other Source
 MTBE Date: 01/01/1965
 Max MTBE GW: 0 Parts per Billion
 MTBE Tested: MTBE Detected Site tested for MTBE & MTBE detected
 Priority: Not reported
 Local Case #: Not reported
 Beneficial: Not reported
 Staff: BAR
 GW Qualifier: Not reported
 Max MTBE Soil: 0 Parts per Million
 Soil Qualifier: Not reported
 Hydr Basin #: Not reported
 Operator: Not reported
 Oversight Prgm: Spills, Leaks, Investigations and Cleanup UST
 Oversight Prgm: SLIC
 Review Date: Not reported
 Stop Date: / /

Actual:
 99 ft.

Confirm Leak: Not reported
 Prelim Assess: 3/14/89
 Remed Plan: Not reported

Map ID
 Direction
 Distance
 Distance (ft)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

SAFETY KLEEN CORPORATION (Continued)

1005985074

Work Suspended Not reported
 Responsible Party SHARON HALPER
 RP Address P O BOX 1471
 Global Id. T0609791162
 Org Name. Not reported
 Contact Person. Not reported
 MTBE Conc 2
 Mtbe Fuel. 0
 Water System Name Not reported
 Well Name Not reported
 Distance To Lust 0
 Waste Discharge Global ID. Not reported
 Waste Disch Assigned Name Not reported

Cross Street Not reported
 Qty Leaked Not reported
 Case Number 1TSO246
 Reg Board 1
 Chemical 0
 Lead Agency Regional Board
 Local Agency 0
 Case Type Aquifer affected
 Status No Action
 Abate Method Excavate and Dispose - remove contaminated soil and dispose in approved site, Remove Free Product - remove floating product from water table

Review Date. 03/09/1989 Confirm Leak 03/09/1989
 Workplan 3/14/89 Prelim Assess. 3/14/89
 Pollution Char Not reported Remed Plan. Not reported
 Remed Action Not reported
 Monitoring Not reported
 Close Date Not reported
 Release Date 08/16/1991
 Cleanup Fund Id Not reported
 Discover Date : 08/16/1991
 Enforcement Dt 12/15/89
 Enf Type Not reported
 Enter Date 03/09/1989
 Funding Responsible Party
 Staff Initials Not reported
 How Discovered Tank Closure
 How Stopped Other Means
 Interim . Yes
 Leak Cause UNK
 Leak Source Tank
 MTBE Date : / /
 Max MTBE GW 0 Parts per Billion
 MTBE Tested Not Required to be Tested
 Priority Not reported
 Local Case # Not reported
 Beneficial MUN, AGR, IND
 Staff BAR
 GW Qualifier Not reported
 Max MTBE Soil Not reported
 Soil Qualifier Not reported
 Hydr Basin # RUSSIAN RIVER
 Operator TOM HAYES
 Oversight Prgm RB Lead Underground Storage Tank

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

Database(s) EDR ID Number
 EPA ID Number

SAFETY KLEEN CORPORATION (Continued)

1005985074

Oversight Prgm: UST
 Review Date: 01/18/2001
 Stop Date: 08/16/1991
 Work Suspended: Not reported
 Responsible Party: SHARON HALPER
 RP Address: P O BOX 1471
 Global Id: T0609700186
 Org Name: Not reported
 Contact Person: Not reported
 MTBE Conc: 0
 Mtbe Fuel: 0
 Water System Name: Not reported
 Well Name: Not reported
 Distance To Lust: 0
 Waste Discharge Global ID: Not reported
 Waste Disch Assigned Name: Not reported

SLIC Region 1
 Facility ID: 1NSO246
 Region: 1
 Staff Initial: BAR

L56 5750 COMMERCE BLVD
 East 5750 COMMERCE BLVD
 1/2-1 ROHNERT PARK, CA 94928
 4780 ft.

ERNS 91230716
 N/A

Site 7 of 9 in cluster L

Relative:
 Higher

Actual:
 99 ft.

L57 AIR COOLED DIESEL REPAIR
 East 5730 COMMERCE BLVD
 1/2-1 ROHNERT PARK, CA 94928
 4782 ft.

RCRIS-SQG 1000108659
 FINDS CAD981678022

Site 8 of 9 in cluster L

Relative:
 Higher

Actual:
 99 ft.

RCRIS
 Owner: NOT REQUIRED
 (415) 555-1212
 EPA ID: CAD981678022
 Contact: Not reported
 Classification: Small Quantity Generator
 TSD Activities: Not reported
 Violation Status: No violations found

Map ID
 Direction
 Distance
 Distance (ft)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

AIR COOLED DIESEL REPAIR (Continued)

1000108659

FINDS

Other Pertinent Environmental Activity Identified at Site
 Facility Registry System (FRS)
 Resource Conservation and Recovery Act Information system (RCRAINFO)

L58
 East
 1/2-1
 4800 ft.

**YOUNG AMERICA HOMES
 COMMERCE BOULEVARD 5800
 ROHNERT PARK, CA**

LUST S104162606
 Cortese N/A

Site 9 of 9 in cluster L

**Relative:
 Higher**

State LUST
 Cross Street Not reported
 Qty Leaked Not reported
 Case Number 1TSO044
 Reg Board 1
 Chemical Gasoline
 Lead Agency Local Agency
 Local Agency : 0
 Case Type Aquifer affected
 Status Case Closed
 Review Date Not reported
 Workplan 11/23/87
 Pollution Char Not reported
 Remed Action Not reported
 Monitoring Not reported
 Close Date 12/02/1991
 Release Date Not reported
 Cleanup Fund Id Not reported
 Discover Date 07/15/1986
 Enforcement Dt Not reported
 Enf Type 25-JUN
 Enter Date / /
 Funding Not reported
 Staff Initials LCW
 How Discovered Not reported
 How Stopped Not reported
 Interim Not reported
 Leak Cause Not reported
 Leak Source Not reported
 MTBE Date / /
 Max MTBE GW 0 Parts per Billion
 MTBE Tested Site NOT Tested for MTBE Includes Unknown and Not Analyzed
 Priority Not reported
 Local Case # 1507
 Beneficial Not reported
 Staff ZZZ
 GW Qualifier Not reported
 Max MTBE Soil Not reported
 Soil Qualifier Not reported
 Hydr Basin # Not reported
 Operator Not reported
 Oversight Prgm LUST
 Oversight Prgm LUST
 Review Date Not reported
 Stop Date / /
 Work Suspended Not reported
 Responsible Party JOHN JOSLIN

Confirm Leak: Not reported
 Prelim Assess: 11/23/87
 Remed Plan Not reported

**Actual:
 99 ft.**

Map ID
 Direction
 Distance
 Distance (ft)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

YOUNG AMERICA HOMES (Continued)

S104162606

RP Address: 5800 COMMERCE BLVD
 Global Id T0609700031
 Org Name: Not reported
 Contact Person: Not reported
 MTBE Conc: 0
 Mtb Fuel. 1
 Water System Name: Not reported
 Well Name: Not reported
 Distance To Lust: 0
 Waste Discharge Global ID: Not reported
 Waste Disch Assigned Name: Not reported

LUST Region 1

Facility ID 1TSO044
 Region. 1
 Staff Initials Closed

LUST Sonoma County:

Region: SONOMA
 LOP Number: 00001
 Date. 12/2/91
 Staff: Not reported
 Regional Board: 1TSO044
 Federal / State. F
 Closed or Referred Closed

CORTESE

Reg Id: 1TSO044
 Region: CORTESE
 Reg By Leaking Underground Storage Tanks

59
 ENE
 1/2-1
 4806 ft.

S/B US 101 75' S/WILFRED AVE
 ROHNERT PARK, CA

CHMIRS S100218629
 N/A

Relative:
 Higher

CHMIRS:

OES Control Number. 8910504
 DOT ID. 1993
 DOT Hazard Class: Flammable liquid
 Chemical Name. DIESEL FUEL
 Extent of Release: Not reported
 CAS Number: Not reported
 Quantity Released. 90
 Environmental Contamination: Not reported
 Property Use. Freeway
 Incident Date 25-JUN-89
 Date Completed 26-JUN-89
 Time Completed 155
 Physical State Stored: Liquid
 Physical State Released: Liquid
 Release Unit Gallons
 Container Description 3
 Container Type 01
 Container Material Iron Steel and Other Iron Alloys
 Level Of Container 10
 Container Capacity . 180
 Container Capacity Units (code) Gallons
 Extent Of Release (code) 7
 Agency Id Number 66

Actual:
 95 ft.

Map ID
 Direction
 Distance
 Distance (ft)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

(Continued)

S100218629

Agency Incident Number .	180
OES Incident Number	8910504
Time Notified	2355
Surrounding Area .	500
Estimated Temperature	Not reported
Property Management	S
More Than Two Substances Involved?	Not reported
Special Studies 1	Not reported
Special Studies 2	Not reported
Special Studies 3	Not reported
Special Studies 4	Not reported
Special Studies 5	Not reported
Special Studies 6	Not reported
Responding Agency Personnel # Of Injuries	1
Responding Agency Personnel # Of Fatalities	0
Resp Agncy Personnel # Of Decontaminated	7
Others Number Of Decontaminated	0
Others Number Of Injuries	0
Others Number Of Fatalities	0
Vehicle Make/year .	Not reported
Vehicle License Number	Not reported
Vehicle State	Not reported
Vehicle Id Number :	Not reported
CA/DOT/PUC/ICC Number	98425
Company Name	REDE
Reporting Officer Name/ID	L. ACEVEDO 8721
Report Date	05-JUL-89
Comments	Not reported
Facility Telephone Number	916 327-3310
Waterway Involved	Not reported
Waterway	Not reported
Spill Site .	Not reported
Cleanup By	Not reported
Containment	Not reported
What Happened :	Not reported
Type .	Not reported
Other	Not reported
Chemical 1	Not Reported
Chemical 2	Not Reported
Chemical 3	Not Reported
Date/Time	Not reported
Evacuations	Not reported

M60 HERTZ EQUIPMENT RENTALS/BIG 4 RENTS INC
 East 5500 COMMERCE BLVD
 1/2-1 ROHNERT PARK, CA 94928
 4825 ft.

UST U003641584
 N/A

Site 1 of 5 in cluster M

Relative:	State UST
Higher	Facility ID 8
Actual:	Region STATE
98 ft.	Local Agency 49000

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

Database(s) EDR ID Number
 EPA ID Number

M61 5500 COMMERCE BLVD. ERNS 94406829
 East 5500 COMMERCE BLVD. N/A
 1/2-1 ROHNERT PARK, CA 94928
 4825 ft.
 Site 2 of 5 in cluster M
 Relative:
 Higher
 Actual:
 98 ft.

M62 BIG 4 RENTS, INC. CA FID UST 1000100840
 East 5500 COMMERCE BLVD N/A
 1/2-1 ROHNERT PARK, CA 94928
 4825 ft.
 Site 3 of 5 in cluster M
 Relative:
 Higher
 Actual:
 98 ft.

FID.	Facility ID. 49001556	Regulate ID:	Not reported
	Reg By: Active Underground Storage Tank Location		
	Cortese Code Not reported	SIC Code:	Not reported
	Status Active	Facility Tel	(707) 586-4444
	Mail To: Not reported		
	PO BOX		
	ROHNERT PARK, CA 94928		
	Contact: Not reported	Contact Tel:	Not reported
	DUNs No: Not reported	NPDES No:	Not reported
	Creation 10/22/93	Modified:	00/00/00
	EPA ID: Not reported		
	Comments Not reported		

M63 BIG 4 RENTS ROHNERT PARK RCRIS-SQG 1000840822
 East 5500 COMMERCE BLVD FINDS CAD981675572
 1/2-1 ROHNERT PARK, CA 94927 LUST
 4825 ft. Cortese
 Site 4 of 5 in cluster M
 Relative:
 Higher
 Actual:
 98 ft.

RCRIS	Owner: KENNY BURGE	EPA ID:	CAD981675572
	(415) 555-1212		
	Contact: MARDELL SARKELA		
	(707) 586-4413		
	Classification: Small Quantity Generator		
	TSDF Activities: Not reported		
	Violation Status: No violations found		

FINDS
 Other Pertinent Environmental Activity Identified at Site
 Facility Registry System (FRS)
 National Emissions Trends (NET)
 Resource Conservation and Recovery Act Information system (RCRAINFO)

State LUST
 Cross Street Not reported
 Qty Leaked Not reported
 Case Number 1TSO600

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

BIG 4 RENTS ROHNERT PARK (Continued)

1000840822

Reg Board	1		
Chemical	Diesel		
Lead Agency	Local Agency		
Local Agency	0		
Case Type	Aquifer affected		
Status	No Action		
Review Date	Not reported	Confirm Leak	Not reported
Workplan	1/1/65	Prelim Assess	1/1/65
Pollution Char	Not reported	Remed Plan	Not reported
Remed Action	Not reported		
Monitoring	Not reported		
Close Date	Not reported		
Release Date	10/13/1994		
Cleanup Fund Id	Not reported		
Discover Date	10/13/1994		
Enforcement Dt	Not reported		
Enf Type	29-NOV		
Enter Date	/ /		
Funding	Not reported		
Staff Initials	DR		
How Discovered	Not reported		
How Stopped	Not reported		
Interim	Not reported		
Leak Cause	Not reported		
Leak Source	Not reported		
MTBE Date	10/21/2002		
Max MTBE GW	97 Parts per Billion		
MTBE Tested	MTBE Detected Site tested for MTBE & MTBE detected		
Priority	Not reported		
Local Case #	1039		
Beneficial	MUN		
Staff	HAZ		
GW Qualifier	=		
Max MTBE Soil	Not reported		
Soil Qualifier	Not reported		
Hydr Basin #	Not reported		
Operator	Not reported		
Oversight Prgm	LUST		
Oversight Prgm	LUST		
Review Date	Not reported		
Stop Date	/ /		
Work Suspended	Not reported		
Responsible Party	MS. BETH SWANEY		
RP Address	P O BOX 4559		
Global Id	T0609700424		
Org Name	Not reported		
Contact Person	Not reported		
MTBE Conc	4		
Mtbe Fuel	0		
Water System Name	Not reported		
Well Name	Not reported		
Distance To Lust	0		
Waste Discharge Global ID	Not reported		
Waste Disch Assigned Name	Not reported		

LUST Region 1
 Facility ID 1TSO600
 Region 1

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

Database(s) EDR ID Number
 EPA ID Number

BIG 4 RENTS ROHNERT PARK (Continued)

1000840822

Staff Initials HAZ
 LUST Sonoma County
 Region: SONOMA
 LOP Number 00001
 Date Not reported
 Staff DR
 Regional Board 1TSO600
 Federal / State F
 Closed or Referred: Not reported
 CORTESE.
 Reg Id 1TSO600
 Region: CORTESE
 Reg By Leaking Underground Storage Tanks

M64
 East
 1/2-1
 4882 ft.

EMPIRE EQUIPMENT CO LP
5380 COMMERCE BLVD
ROHNERT PARK, CA 94928
 Site 5 of 5 in cluster M

RCRIS-SQG 1000261289
 FINDS CAD981684830
 HAZNET
 LUST
 Cortese
 HIST UST

Relative:
 Higher

Actual:
 97 ft.

RCRIS:
 Owner EMPIRE EQUIPMENT CO LP
 (916) 922-7181
 EPA ID CAD981684830
 Contact RICHARD DENNIS
 (707) 584-9161
 Classification: Small Quantity Generator
 TSDF Activities Not reported
 Violation Status No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site:
 Facility Registry System (FRS)
 Resource Conservation and Recovery Act Information system (RCRAINFO)

State LUST:

Cross Street	Not reported		
Qty Leaked	Not reported		
Case Number	1TSO021		
Reg Board	1		
Chemical	1203512034		
Lead Agency	Local Agency		
Local Agency	0		
Case Type	Aquifer affected		
Status	Case Closed		
Review Date	Not reported	Confirm Leak	Not reported
Workplan	5/3/90	Prelim Assess	5/3/90
Pollution Char	Not reported	Remed Plan	Not reported
Remed Action	Not reported		
Monitoring	Not reported		
Close Date	05/23/1997		
Release Date	Not reported		
Cleanup Fund Id	Not reported		
Discover Date	09/30/1986		
Enforcement Dt	Not reported		

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

EMPIRE EQUIPMENT CO LP (Continued)

1000261289

Enf Type 17-MAY
 Enter Date / /
 Funding Not reported
 Staff Initials LCW
 How Discovered Not reported
 How Stopped Not reported
 Interim Not reported
 Leak Cause Not reported
 Leak Source Not reported
 MTBE Date / /
 Max MTBE GW 0 Parts per Billion
 MTBE Tested Not Required to be Tested.
 Priority 2A1
 Local Case # 1134
 Beneficial Not reported
 Staff ZZZ
 GW Qualifier Not reported
 Max MTBE Soil Not reported
 Soil Qualifier Not reported
 Hydr Basin # Not reported
 Operator Not reported
 Oversight Prgm LUST
 Oversight Prgm LUST
 Review Date Not reported
 Stop Date / /
 Work Suspended Not reported
 Responsible Party CLIFFORD RUNNING
 RP Address 5380 COMMERCE BLVD.
 Global Id T0609700014
 Org Name Not reported
 Contact Person Not reported
 MTBE Conc 0
 Mtbe Fuel 0
 Water System Name Not reported
 Well Name Not reported
 Distance To Lust 0
 Waste Discharge Global ID Not reported
 Waste Disch Assigned Name Not reported

LUST Region 1
 Facility ID 1TSO021
 Region 1
 Staff Initials Closed

LUST Sonoma County
 Region SONOMA
 LOP Number 00001
 Date 5/23/97
 Staff Not reported
 Regional Board 1TSO021
 Federal / State F
 Closed or Referred Y

Map ID
Direction
Distance
Distance (ft)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

EMPIRE EQUIPMENT CO LP (Continued)

1000261289

HAZNET:

Gepaid: CAD981684830
TSD EPA ID: CAD009452657
Gen County: Sonoma
Tsd County: San Mateo
Tons: 1 4594
Waste Category: Unspecified organic liquid mixture
Disposal Method: Recycler
Contact: EMPIRE TRACTOR & EQUIP CO/
Telephone: (916) 922-7181
Mailing Address: 5380 COMMERCE BLVD
ROHNERT PARK, CA 94928 - 1626
County: Sonoma

Gepaid: CAD981684830
TSD EPA ID: CAD009452657
Gen County: Sonoma
Tsd County: San Mateo
Tons: 3 0023
Waste Category: Unspecified organic liquid mixture
Disposal Method: Recycler
Contact: EMPIRE TRACTOR & EQUIP CO/
Telephone: (916) 922-7181
Mailing Address: 5380 COMMERCE BLVD
ROHNERT PARK, CA 94928 - 1626
County: Sonoma

Gepaid: CAD981684830
TSD EPA ID: CAD009452657
Gen County: Sonoma
Tsd County: San Mateo
Tons: 7089
Waste Category: Unspecified organic liquid mixture
Disposal Method: Not reported
Contact: EMPIRE TRACTOR & EQUIP CO/
Telephone: (916) 922-7181
Mailing Address: 5380 COMMERCE BLVD
ROHNERT PARK, CA 94928 - 1626
County: Sonoma

Gepaid: CAD981684830
TSD EPA ID: CAD009452657
Gen County: Sonoma
Tsd County: San Mateo
Tons: .8340
Waste Category: Unspecified organic liquid mixture
Disposal Method: Recycler
Contact: EMPIRE TRACTOR & EQUIP CO/
Telephone: (916) 922-7181
Mailing Address: 5380 COMMERCE BLVD
ROHNERT PARK, CA 94928 - 1626
County: Sonoma

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

EMPIRE EQUIPMENT CO LP (Continued)

1000261289

Gepaid CAD981684830
 TSD EPA ID CAD980887418
 Gen County Sonoma
 Tsd County 1
 Tons 4 4410
 Waste Category Waste oil and mixed oil
 Disposal Method: Recycler
 Contact EMPIRE TRACTOR & EQUIP CO/
 Telephone (916) 922-7181
 Mailing Address: 5380 COMMERCE BLVD
 ROHNERT PARK, CA 94928 - 1626
 County Sonoma

The CA HAZNET database contains 6 additional records for this site
 Please click here or contact your EDR Account Executive for more information

CORTESE

Reg Id 1TSO021
 Region CORTESE
 Reg By Leaking Underground Storage Tanks

UST HIST

Facility ID	2668	Container Num	1
Tank Num.	1	Year Installed	1980
Tank Capacity	1000		
Tank Used for	WASTE	Tank Construction	Not reported
Type of Fuel	Not Reported		
Leak Detection	Visual	Telephone:	(707) 584-9161
Contact Name	Not reported	Region	STATE
Total Tanks	2	Other Type	EQUIPMENT DEALER
Facility Type	2		
Facility ID	2668	Container Num	2
Tank Num	2	Year Installed	1975
Tank Capacity	0		
Tank Used for	WASTE	Tank Construction	X2 unknown
Type of Fuel	WASTE OIL		
Leak Detection	Visual	Telephone:	(707) 584-9161
Contact Name	Not reported	Region	STATE
Total Tanks	2	Other Type	EQUIPMENT DEALER
Facility Type	2		

N65
 East
 1/2-1
 4899 ft.

O'DELL PRINTING
 5460 STATE FARM DR
 ROHNERT PARK, CA 94928

RCRIS-SQG 1000204987
 FINDS CAD981332286
 HAZNET

Relative.
 Higher

Actual:
 100 ft.

Site 1 of 7 in cluster N

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

O'DELL PRINTING (Continued)

1000204987

RCRIS.

Owner ODELL BILL
(415) 555-1212
EPA ID: CAD981382286
Contact ENVIRONMENTAL MANAGER
(707) 585-2718

Classification: Small Quantity Generator
TSDF Activities: Not reported

Violation Status No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site:
Facility Registry System (FRS)
National Emissions Trends (NET)
Resource Conservation and Recovery Act Information system (RCRAINFO)

HAZNET

Gepaid. CAD981382286
TSD EPA ID CAD008252405
Gen County Sonoma
Tsd County Los Angeles
Tons 0 1
Waste Category: Unspecified solvent mixture Waste
Disposal Method: Recycler
Contact WILLIAM O'DELL
Telephone: (707) 585-2718
Mailing Address: 5460 STATE FARM DR STE 11
ROHNERT PARK, CA 94928 - 1632
County Sonoma

Gepaid. CAD981382286
TSD EPA ID CAD008252405
Gen County. Sonoma
Tsd County. Los Angeles
Tons 0.3793
Waste Category: Unspecified organic liquid mixture
Disposal Method. Recycler
Contact: WILLIAM O'DELL
Telephone: (707) 585-2718
Mailing Address: 5460 STATE FARM DR STE 11
ROHNERT PARK, CA 94928 - 1632
County Sonoma

Gepaid. CAD981382286
TSD EPA ID: CAD044429835
Gen County Sonoma
Tsd County Los Angeles
Tons 0 5211
Waste Category Unspecified alkaline solution
Disposal Method Disposal, Other
Contact WILLIAM O'DELL
Telephone (707) 585-2718
Mailing Address 5460 STATE FARM DR STE 11
ROHNERT PARK, CA 94928 - 1632
County Sonoma

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft)
 Elevation Site

Database(s) EDR ID Number
 EPA ID Number

O'DELL PRINTING (Continued)

1000204987

Gepaid	CAD981382286
TSD EPA ID	CAD044429835
Gen County	Sonoma
Tsd County	Los Angeles
Tons	0 3835
Waste Category	Photochemicals/photoprocessing waste
Disposal Method	Disposal, Other
Contact	WILLIAM O'DELL
Telephone	(707) 585-2718
Mailing Address	5460 STATE FARM DR STE 11 ROHNERT PARK, CA 94928 - 1632
County	Sonoma
Gepaid	CAD981382286
TSD EPA ID	CAD981429673
Gen County	Sonoma
Tsd County	Marin
Tons	0 8298
Waste Category	Photochemicals/photoprocessing waste
Disposal Method	Recycler
Contact	WILLIAM O'DELL
Telephone	(707) 585-2718
Mailing Address	5460 STATE FARM DR STE 11 ROHNERT PARK, CA 94928 - 1632
County	Sonoma

The CA HAZNET database contains 18 additional records for this site.
 Please click here or contact your EDR Account Executive for more information

66
 SE
 1/2-1
 4930 ft.

PG&E ROHNERT PARK MATERIALS
ROHNERT PARK EXPRESS 600
ROHNERT PARK, CA

LUST S101304833
 Cortese N/A

Relative:
 Higher

LUST Region 1
 Facility ID 1TSO513
 Region 1
 Staff Initials HAZ

Actual:
 94 ft.

CORTESE
 Reg Id 1TSO513
 Region CORTESE
 Reg By Leaking Underground Storage Tanks

067
 ENE
 1/2-1
 4935 ft.

BOISE CASCADE BUILDING MATERIA
5300 COMMERCE BLVD
ROHNERT PARK, CA 94928

HIST UST U001600112
 N/A

Relative:
 Higher

Site 1 of 11 in cluster O
 UST HIST
 Facility ID 18143
 Tank Num 1
 Tank Capacity 1000
 Tank Used for PRODUCT
 Type of Fuel REGULAR
 Leak Detection GW Monitoring Well
 Contact Name RICHARD A ELL
 Total Tanks 4
 Container Num ST1-P3
 Year Installed 1984
 Tank Construction Not reported
 Telephone (707) 584-9330
 Region STATE

Actual:
 96 ft.

Map ID
 Direction
 Distance
 Distance (ft)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

BOISE CASCADE BUILDING MATERIA (Continued)

U001600112

Facility Type:	2	Other Type:	Not reported
Facility ID:	18143		
Tank Num:	2	Container Num:	UG-01
Tank Capacity:	4000	Year Installed:	1978
Tank Used for:	PRODUCT		
Type of Fuel:	DIESEL	Tank Construction:	Not reported
Leak Detection:	Stock Inventor		
Contact Name:	RICHARD A. ELL	Telephone:	(707) 584-9330
Total Tanks:	4	Region:	STATE
Facility Type:	2	Other Type:	Not reported
Facility ID:	18143		
Tank Num:	3	Container Num:	CA-1
Tank Capacity:	4000	Year Installed:	1979
Tank Used for:	WASTE		
Type of Fuel:	Not Reported	Tank Construction:	X centimeters
Leak Detection:	GW Monitoring Well		
Contact Name:	RICHARD A. ELL	Telephone:	(707) 584-9330
Total Tanks:	4	Region:	STATE
Facility Type:	2	Other Type:	Not reported
Facility ID:	18143		
Tank Num:	4	Container Num:	CA-2
Tank Capacity:	1000	Year Installed:	1984
Tank Used for:	PRODUCT		
Type of Fuel:	REGULAR	Tank Construction:	Not reported
Leak Detection:	GW Monitoring Well		
Contact Name:	RICHARD A. ELL	Telephone:	(707) 584-9330
Total Tanks:	4	Region:	STATE
Facility Type:	2	Other Type:	Not reported

O68
 ENE
 1/2-1
 4935 ft.

BOISE CASCADE
5300 COMMERCE BLVD.
ROHNERT PARK, CA 94928

CERC-NFRAP 1003879705
CAD983644923

Site 2 of 11 in cluster O

Relative:
Higher

CERCLIS-NFRAP Classification Data:
 Site Incident Category: Not reported
 Non NPL Code: NFRAP
 Ownership Status: Private
 Federal Facility: Not a Federal Facility
 NPL Status: Not on the NPL

CERCLIS-NFRAP Assessment History:
 Assessment: DISCOVERY Completed: 06/22/1992
 Assessment: PRELIMINARY ASSESSMENT Completed: 06/27/1994
 Assessment: SITE INSPECTION Completed: 09/30/1994
 Assessment: ARCHIVE SITE Completed: 09/30/1994

CERCLIS-NFRAP Alias Name(s):
 BMC WEST

Actual:
96 ft.

MAP FINDINGS

Map ID
Direction
Distance
Distance (ft.)
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

O69 **BMC WEST CORPORATION**
ENE **5300 COMMERCE**
1/2-1 **ROHNERT PARK, CA 94928**
4935 ft.

CA FID UST **S101595286**
N/A

Site 3 of 11 in cluster O

Relative:
Higher

FID

Facility ID:	49000449	Regulate ID:	Not reported
Reg By	Active	Underground Storage Tank Location	
Cortese Code:	Not reported	SIC Code	Not reported
Status:	Active	Facility Tel:	(707) 584-9330
Mail To	Not reported P O BOX ROHNERT PARK, CA 94928		
Contact	Not reported	Contact Tel	Not reported
DUNs No	Not reported	NPDES No:	Not reported
Creation	10/22/93	Modified	00/00/00
EPA ID	Not reported		
Comments	Not reported		

O70 **BOISE CASCADE AKA BMC WEST**
ENE **COMMERCE BOULEVARD 5300**
1/2-1 **ROHNERT PARK, CA**
4946 ft.

HAZNET **1000707590**
LUST **N/A**

Site 4 of 11 in cluster O

Relative:
Higher

State LUST

Cross Street	Not reported		
Qty Leaked.	Not reported		
Case Number	1TSO146		
Reg Board	1		
Chemical	Gasoline		
Lead Agency	Regional Board		
Local Agency	0		
Case Type	Aquifer affected		
Status	Case Closed		
Abate Method	Excavate and Dispose - remove contaminated soil and dispose in approved site		
Review Date	01/19/1988	Confirm Leak.	01/19/1988
Workplan	6/1/88	Prelim Assess:	6/1/88
Pollution Char:	4/1/91	Remed Plan	4/1/91
Remed Action:	4/1/91		
Monitoring.	4/1/91		
Close Date	03/02/1994		
Release Date.	01/11/1988		
Cleanup Fund Id	Not reported		
Discover Date	01/11/1988		
Enforcement Dt:	9/3/96		
Enf Type	EF		
Enter Date	01/20/1988		
Funding	Responsible Party		
Staff Initials	Not reported		
How Discovered	OM		
How Stopped	Not reported		
Interim	Yes		
Leak Cause	Not reported		
Leak Source	Not reported		
MTBE Date	/ /		
Max MTBE GW	0 Parts per Billion		
MTBE Tested	Site NOT Tested for MTBE Includes Unknown and Not Analyzed		
Priority	Not reported		

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

BOISE CASCADE AKA BMC WEST (Continued)

1000707590

Local Case # Not reported
Beneficial: MUN, AGR, IND
Staff ZZZ
GW Qualifier . Not reported
Max MTBE Soil : Not reported
Soil Qualifier . Not reported
Hydr Basin #: RUSSIAN RIVER
Operator : GUS JOLLESON
Oversight Prgm RB Lead Underground Storage Tank
Oversight Prgm : UST
Review Date : 04/09/1998
Stop Date : 01/11/1988
Work Suspended Not reported
Responsible Party BLANK RP
RP Address: Not reported
Global Id: T0609700114
Org Name: Not reported
Contact Person Not reported
MTBE Conc: 0
Mtbe Fuel 1
Water System Name Not reported
Well Name Not reported
Distance To Lust: 0
Waste Discharge Global ID: Not reported
Waste Disch Assigned Name: Not reported

LUST Region 1

Facility ID. 1TSO146
Region 1
Staff Initials Closed

HAZNET

Gepaid. CAL000021754
TSD EPA ID. CAD009452657
Gen County: Kern
Tsd County: San Mateo
Tons: .2293
Waste Category: Hydrocarbon solvents (benzene, hexane, Stoddard, etc)
Disposal Method: Disposal, Other
Contact BAKERSFIELD MEMORIAL HOSPITAL
Telephone (805) 327-4647
Mailing Address 420 34TH ST
BAKERSFIELD, CA 93301 - 2237
County Kern
Gepaid: CAL000021754
TSD EPA ID CAD981424732
Gen County: Kern
Tsd County San Mateo
Tons. .0100
Waste Category Other inorganic solid waste
Disposal Method. Not reported
Contact BAKERSFIELD MEMORIAL HOSPITAL
Telephone (805) 327-4647
Mailing Address: 420 34TH ST
BAKERSFIELD, CA 93301 - 2237
County Kern

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

BOISE CASCADE AKA BMC WEST (Continued)

1000707590

Gepaid CAL000021754
 TSD EPA ID CAD009452657
 Gen County Kern
 Tsd County San Mateo
 Tons 6879
 Waste Category: Hydrocarbon solvents (benzene, hexane, Stoddard, etc)
 Disposal Method Recycler
 Contact. BAKERSFIELD MEMORIAL HOSPITAL
 Telephone (805) 327-4647
 Mailing Address. 420 34TH ST
 BAKERSFIELD, CA 93301 - 2237
 County Kern

Gepaid CAL000021754
 TSD EPA ID CAD009452657
 Gen County Kern
 Tsd County San Mateo
 Tons 2293
 Waste Category Hydrocarbon solvents (benzene, hexane, Stoddard, etc)
 Disposal Method. Disposal, Other
 Contact BAKERSFIELD MEMORIAL HOSPITAL
 Telephone (805) 327-4647
 Mailing Address 420 34TH ST
 BAKERSFIELD, CA 93301 - 2237
 County Kern

Gepaid CAL000021754
 TSD EPA ID CAD009452657
 Gen County: Kern
 Tsd County San Mateo
 Tons 0475
 Waste Category Laboratory waste chemicals
 Disposal Method Recycler
 Contact BAKERSFIELD MEMORIAL HOSPITAL
 Telephone (805) 327-4647
 Mailing Address 420 34TH ST
 BAKERSFIELD, CA 93301 - 2237
 County Kern

The CA HAZNET database contains 46 additional records for this site
 Please click [here](#) or contact your EDR Account Executive for more information

N71
 East
 1/2-1
 4981 ft.

BLAKES AUTO BODY
5500 STATE FARM DR
ROHNERT PARK, CA 94928

RCRIS-SQG 1004675653
FINDS CAR000075606
HAZNET

Site 2 of 7 in cluster N

Relative:
 Higher

Actual:
 100 ft

Map ID
 Direction
 Distance
 Distance (ft)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

BLAKES AUTO BODY (Continued)

1004675653

RCRIS

Owner: BLAKES AUTO BODY
 (707) 584-4188
 EPA ID: CAR000075606
 Contact: PHILLIP IRISDAHL
 (707) 584-4188
 Classification: Small Quantity Generator
 TSDF Activities: Not reported
 Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site:
 Facility Registry System (FRS)
 Resource Conservation and Recovery Act Information system (RCRAINFO)

HAZNET

Gepaid: CAR000075606
 TSD EPA ID: CA0000084517
 Gen County: Sonoma
 Tsd County: Sacramento
 Tons: 1.69
 Waste Category: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
 Disposal Method: Transfer Station
 Contact: MARC S SEBASTIAN
 Telephone: (707) 584-4188
 Mailing Address: 5500 STATE FARM DR
 ROHNERT PARK, CA 94928
 County: Sonoma

N72 ROHNERT PARK AUTO BODY
East 5500 STATE FARM
1/2-1 ROHNERT PARK, CA 94928
4981 ft.

CA FID UST S101595224
 N/A

Site 3 of 7 in cluster N

Relative:
Higher

FID.

Facility ID	49000105	Regulate ID.	Not reported
Reg By:	Active Underground Storage Tank Location		
Cortese Code:	Not reported	SIC Code:	Not reported
Status:	Active	Facility Tel:	Not reported
Mail To:	Not reported		
	5500 STATE FARM		
	ROHNERT PARK, CA 94928		
Contact:	Not reported	Contact Tel:	Not reported
DUNs No	Not reported	NPDES No	Not reported
Creation:	10/22/93	Modified:	00/00/00
EPA ID:	Not reported		
Comments	Not reported		

Actual:
100 ft.

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft)
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

O73 **CASTING REST. EQUIP. SUPP**
ENE **50 UTILITY**
1/2-1 **ROHNERT PARK, CA 94928**
4994 ft.

CA FID UST **S101595213**
N/A

Site 5 of 11 in cluster O

Relative:
 Higher

FID.	Facility ID	49000043	Regulate ID	Not reported
Actual:	Reg By	Active	Underground Storage Tank Location	
97 ft.	Cortese Code	Not reported	SIC Code	Not reported
	Status	Active	Facility Tel	Not reported
	Mail To	Not reported		
		50 UTILITY		
		ROHNERT PARK, CA 94928		
	Contact	Not reported	Contact Tel	Not reported
	DUNs No	Not reported	NPDES No	Not reported
	Creation	10/22/93	Modified	00/00/00
	EPA ID	Not reported		
	Comments	Not reported		

O74 **CASTINO RESTAURANT SUPPLY**
ENE **50 UTILITY CT**
1/2-1 **ROHNERT PARK, CA 94928**
4994 ft.

LUST **U001600118**
HIST UST **N/A**

Site 6 of 11 in cluster O

Relative:
 Higher

State LUST	Cross Street.	Not reported		
Actual:	Qty Leaked	Not reported		
97 ft.	Case Number	1TSO066		
	Reg Board	1		
	Chemical	12035800661		
	Lead Agency	Local Agency		
	Local Agency :	0		
	Case Type	Aquifer affected		
	Status.	Case Closed		
	Review Date	Not reported	Confirm Leak	Not reported
	Workplan	5/14/90	Prelim Assess	5/14/90
	Pollution Char	Not reported	Remed Plan.	Not reported
	Remed Action	1/3/65		
	Monitoring	Not reported		
	Close Date	10/14/1998		
	Release Date	Not reported		
	Cleanup Fund Id	Not reported		
	Discover Date	12/16/1986		
	Enforcement Dt .	Not reported		
	Enf Type	31-MAR		
	Enter Date	/ /		
	Funding	Not reported		
	Staff Initials	LCW		
	How Discovered	Not reported		
	How Stopped	Not reported		
	Interim	Not reported		
	Leak Cause	Not reported		
	Leak Source	Not reported		
	MTBE Date	/ /		
	Max MTBE GW	0 Parts per Billion		
	MTBE Tested	Not Required to be Tested		
	Priority	1C1		
	Local Case #	1557		
	Beneficial	Not reported		

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

CASTINO RESTAURANT SUPPLY (Continued)

U001600118

Staff : ZZZ
 GW Qualifier : Not reported
 Max MTBE Soil : Not reported
 Soil Qualifier : Not reported
 Hydr Basin # : Not reported
 Operator : Not reported
 Oversight Prgm: LUST
 Oversight Prgm LUST
 Review Date : Not reported
 Stop Date : / /
 Work Suspended : Not reported
 Responsible Party: GEORGE B. SCHMOLL
 RP Address : 2422 MENDOTA WAY
 Global Id : T0609700042
 Org Name: Not reported
 Contact Person: Not reported
 MTBE Conc : 0
 Mtb Fuel : 0
 Water System Name: Not reported
 Well Name : Not reported
 Distance To Lust: 0
 Waste Discharge Global ID: Not reported
 Waste Disch Assigned Name: Not reported

LUST Sonoma County:

Region: SONOMA
 LOP Number: 00001
 Date : 10/14/98
 Staff : Not reported
 Regional Board: 1TSO066
 Federal / State: F
 Closed or Referred : Y

UST HIST.

Facility ID	65330	Container Num:	1
Tank Num	1	Year Installed:	Not reported
Tank Capacity:	400	Tank Construction:	Not reported
Tank Used for:	PRODUCT	Telephone:	(707) 585-3566
Type of Fuel:	REGULAR	Region:	STATE
Leak Detection:	None	Other Type:	RESTAURANT SUPPLY
Contact Name:	Not reported		
Total Tanks:	1		
Facility Type:	2		

O75 CASTINO RESTAURANT SUPPLY
ENE UTILITY COURT 50
1/2-1 ROHNERT PARK, CA
4995 ft.

LUST S104162596
 Cortese N/A

Site 7 of 11 in cluster O

Relative: LUST Region 1
 Higher Facility ID 1TSO066
 Actual: Region: 1
 97 ft. Staff Initials Closed

CORTESE
 Reg Id 1TSO066
 Region CORTESE
 Reg By Leaking Underground Storage Tanks

Map ID
 Direction
 Distance
 Distance (ft)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

CASTINO RESTAURANT SUPPLY (Continued)

S104162596

O76
 ENE
 1/2-1
 5002 ft.
 Relative:
 Higher
 Actual.
 97 ft.

PACIFIC BELL
 5210 COMMERCE BOULEVARD
 ROHNERT PARK, CA 94928

Site 8 of 11 in cluster O

Notify 65 1000251844
 RCRIS-SQG CAT080028954
 FINDS
 HAZNET
 LUST
 Cortese
 CA FID UST
 HIST UST

RCRIS
 Owner NOT REQUIRED
 (415) 555-1212
 EPA ID CAT080028954
 Contact Not reported
 Classification Small Quantity Generator
 TSDF Activities Not reported
 Violation Status No violations found

FINDS

Other Pertinent Environmental Activity Identified at Site
 Facility Registry System (FRS)
 Resource Conservation and Recovery Act Information system (RCRAINFO)

State LUST

Cross Street.	Not reported		
Qty Leaked	Not reported		
Case Number	1TSO223		
Reg Board	1		
Chemical	Diesel		
Lead Agency	Local Agency		
Local Agency	0		
Case Type	Aquifer affected		
Status	Case Closed		
Review Date	Not reported	Confirm Leak	Not reported
Workplan	12/1/88	Prelim Assess	12/1/88
Pollution Char	Not reported	Remed Plan:	Not reported
Remed Action	Not reported		
Monitoring	Not reported		
Close Date	08/20/1991		
Release Date	Not reported		
Cleanup Fund Id	Not reported		
Discover Date	10/20/1988		
Enforcement Dt	Not reported		
Enf Type	Not reported		
Enter Date	/ /		
Funding	Not reported		
Staff Initials	LCW		
How Discovered	Not reported		
How Stopped	Not reported		
Interim	Not reported		
Leak Cause	Not reported		
Leak Source	Not reported		
MTBE Date	/ /		
Max MTBE GW	0 Parts per Billion		
MTBE Tested	MTBE Detected Site tested for MTBE & MTBE detected		
Priority	Not reported		

Map ID
Direction
Distance
Distance (ft)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

PACIFIC BELL (Continued)

1000251844

Local Case # 2156
Beneficial: Not reported
Staff ZZZ
GW Qualifier Not reported
Max MTBE Soil 0 Parts per Million
Soil Qualifier : Not reported
Hydr Basin # Not reported
Operator : Not reported
Oversight Prgm: LUST
Oversight Prgm . LUST
Review Date Not reported
Stop Date : / /
Work Suspended :Not reported
Responsible Party:STEVE WAT
RP Address: P O. BOX 15038
Global Id: T0609700168
Org Name: Not reported
Contact Person: Not reported
MTBE Conc 1
Mtbe Fuel 0
Water System Name: Not reported
Well Name Not reported
Distance To Lust: 0
Waste Discharge Global ID: Not reported
Waste Disch Assigned Name: Not reported

LUST Region 1

Facility ID 1TSO223
Region 1
Staff Initials: Closed

LUST Sonoma County

Region SONOMA
LOP Number 00002
Date. 8/20/91
Staff. Not reported
Regional Board 1TSO223
Federal / State F
Closed or Referred Y

HAZNET

Gepaid CAT080028954
TSD EPA ID CAT080013352
Gen County: Sonoma
Tsd County: Los Angeles
Tons: 0.12
Waste Category: Aqueous solution with 10% or more total organic residues
Disposal Method: Recycler
Contact SHARON BAYLE/STAFF ASSOC
Telephone (925) 867-5741
Mailing Address PO BOX 5095 RM 3E000
SAN RAMON, CA 94583 - 0995
County Sonoma

Map ID
 Direction
 Distance
 Distance (ft)
 Elevation

MAP FINDINGS

PACIFIC BELL (Continued)

EDR ID Number
 EPA ID Number

1000251844

Gepaid CAT080028954
 TSD EPA ID CAD980887418
 Gen County Sonoma
 Tsd County 1
 Tons 45 8700
 Waste Category: Waste oil and mixed oil
 Disposal Method: Recycler
 Contact PACIFIC BELL
 Telephone (925) 823-6161
 Mailing Address RM 3E000
 SAN RAMON, CA 94583 - 0995
 County Sonoma

NOTIFY 65

Date Reported Not reported Staff Initials Not reported
 Board File Number Not reported
 Facility Type Not reported
 Discharge Date Not reported
 Incident: Description 92728

CORTESE

Reg id 1TSO223
 Region CORTESE
 Reg By Leaking Underground Storage Tanks

FID

Facility ID 49003271 Regulate ID Not reported
 Reg By Active Underground Storage Tank Location
 Cortese Code Not reported SIC Code: Not reported
 Status Active Facility Tel: (707) 575-2525
 Mail To Not reported
 2600 CAMINO RAMON
 ROHNERT PARK, CA 94928
 Contact Not reported Contact Tel Not reported
 DUNS No: Not reported NPDES No: Not reported
 Creation 10/22/93 Modified 00/00/00
 EPA ID Not reported
 Comments: Not reported

UST HIST

Facility ID 57767
 Tank Num 1 Container Num 1
 Tank Capacity: 2000 Year Installed 1978
 Tank Used for PRODUCT
 Type of Fuel DIESEL Tank Construction Not reported
 Leak Detection None
 Contact Name E J KOEHLER Telephone (415) 542-6758
 Total Tanks 1 Reg-on STATE
 Facility Type 2 Other Type SIC 4800

077 PACIFIC BELL (TD 351)
 ENE 5210 COMMERCE BLVD
 1/2-1 ROHNERT PARK, CA 94928
 5002 ft.

UST U003699327
 N/A

Site 9 of 11 in cluster O

Relative:
 Higher State UST
 Facility ID 234
 Actual: Region STATE
 97 ft. Local Agency 49000

Map ID
 Direction
 Distance
 Distance (ft)
 Elevation Site

MAP FINDINGS

Database(s)
 EDR ID Number
 EPA ID Number

PACIFIC BELL (TD 351) (Continued)

U003699327

N78
 East
 1/2-1
 5028 ft.

ROHNERT PARK TOWING
 STATE FARM DRIVE 5500
 ROHNERT PARK, CA

HAZNET S100236147
 LUST N/A
 Cortese

Site 4 of 7 in cluster N

Relative:
 Higher

State LUST

Actual:
 100 ft.

Cross Street:	Not reported	Confirm Leak:	Not reported
Qty Leaked:	Not reported	Prelim Assess:	5/11/88
Case Number	1TSO132	Remed Plan	Not reported
Reg Board.	1		
Chemical	Gasoline		
Lead Agency	Local Agency		
Local Agency :	0		
Case Type	Aquifer affected		
Status	No Action		
Review Date	Not reported		
Workplan	5/11/88		
Pollution Char	Not reported		
Remed Action:	Not reported		
Monitoring.	Not reported		
Close Date	Not reported		
Release Date	08/07/1987		
Cleanup Fund Id	Not reported		
Discover Date	08/03/1987		
Enforcement Dt :	Not reported		
Enf Type	1-JUL		
Enter Date	/ /		
Funding	Not reported		
Staff Initials	DB		
How Discovered.	Not reported		
How Stopped.	Close Tank		
Interim	Not reported		
Leak Cause	Corrosion		
Leak Source	UNK		
MTBE Date	08/29/2002		
Max MTBE GW :	6 Parts per Billion		
MTBE Tested	MTBE Detected Site tested for MTBE & MTBE detected		
Priority	Not reported		
Local Case #	2502		
Beneficial:	MIGR		
Staff	HAZ		
GW Qualifier .	=		
Max MTBE Soil .	Not reported		
Soil Qualifier	Not reported		
Hydr Basin #	Not reported		
Operator	Not reported		
Oversight Prgm	LUST		
Oversight Prgm .	LUST		
Review Date	Not reported		
Stop Date	08/03/1987		
Work Suspended	Not reported		
Responsible Party	GARFIELD G STERNER		
RP Address	31 BAY STREET		
Global Id	T0609700101		
Org Name	Not reported		
Contact Person	Not reported		
MT3E Conc	4		

Map ID
 Direction
 Distance
 Distance (ft)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

ROHNERT PARK TOWING (Continued)

S100236147

Mtbe Fuel 1
 Water System Name Not reported
 Well Name Not reported
 Distance To Lust 0
 Waste Discharge Global ID Not reported
 Waste Disch Assigned Name Not reported

LUST Region 1
 Facility ID 1TSO132
 Region 1
 Staff initials HAZ

LUST Sonoma County
 Region SONOMA
 LOP Number 00002
 Date Not reported
 Staff DB
 Regional Board 1TSO132
 Federal / State. F
 Closed or Referred. Not reported

HAZNET
 Gepaid CAR000075606
 TSD EPA ID. CA0000084517
 Gen County 0
 Tsd County: Sacramento
 Tons 4095
 Waste Category Oxygenated solvents (acetone, butanol, ethyl acetate, etc)
 Disposal Method Transfer Station
 Contact Not reported
 Telephone (000) 000-0000
 Mailing Address 5500 STATE FARM DR
 ROHNERT PARK, CA 94928
 County 0

CORTESE
 Reg Id 1TSO132
 Region CORTESE
 Reg By Leaking Underground Storage Tanks

O79 TRINITY ENGINEERING
 ENE 71A UTILITY COURT
 1/2-1 ROHNERT PARK, CA 94928
 5040 ft.

RCRIS-SQG 1000316499
 FINDS CAD103462842

Relative:
 Higher

Actual:
 97 ft

Site 10 of 11 in cluster O
 RCRIS
 Owner NOT REQUIRED
 (415) 555-1212
 EPA ID CAD103462842
 Contact Not reported
 Classification Small Quantity Generator
 TSDF Activities Not reported

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

Database(s) EDR ID Number
 EPA ID Number

TRINITY ENGINEERING (Continued)

1000316499

Violation Status. No violations found

FINDS

Other Pertinent Environmental Activity Identified at Site:
 Facility Registry System (FRS)
 Resource Conservation and Recovery Act Information system (RCRAINFO)

N80 DUNN'S DIESEL SERVICE
 East 5531 STATE FARM
 1/2-1 ROHNERT PARK, CA 94928
 5044 ft.

CA FID UST S101595217
 N/A

Site 5 of 7 in cluster N

Relative:
 Higher

FID:	Facility ID:	49000062	Regulate ID:	Not reported
Actual:	Reg By:	Active Underground Storage Tank Location		
100 ft.	Cortese Code:	Not reported	SIC Code:	Not reported
	Status:	Active	Facility Tel:	Not reported
	Mail To:	Not reported		
		5531 STATE FARM		
		ROHNERT PARK, CA 94928		
	Contact:	Not reported	Contact Tel:	Not reported
	DUNs No:	Not reported	NPDES No:	Not reported
	Creation:	10/22/93	Modified:	00/00/00
	EPA ID:	Not reported		
	Comments:	Not reported		

N81 PROAPS PROPERTIES
 East 5531 STATE FARM DR
 1/2-1 ROHNERT PARK, CA 94929
 5044 ft.

HIST UST U001600165
 N/A

Site 6 of 7 in cluster N

Relative:
 Higher

UST HIST	Facility ID:	52402	Container Num:	1
Actual:	Tank Num:	1	Year Installed:	Not reported
100 ft.	Tank Capacity:	550		
	Tank Used for:	PRODUCT	Tank Construction:	Not reported
	Type of Fuel:	Not Reported		
	Leak Detection:	None	Telephone:	(415) 924-9660
	Contact Name:	L L PROAPS	Region:	STATE
	Total Tanks:	0	Other Type:	Not reported
	Facility Type:	2		

O82 COIN AMUSEMENT, INC.
 ENE 5150 COMMERCE BLVD
 1/2-1 ROHNERT PARK, CA 94928
 5062 ft.

HIST UST 1000304025
 N/A

Site 11 of 11 in cluster O

Relative:
 Higher

UST HIST	Facility ID:	10146	Container Num:	0001
Actual:	Tank Num:	1	Year Installed:	1975
96 ft.	Tank Capacity:	1000		
	Tank Used for:	PRODUCT	Tank Construction:	Not reported
	Type of Fuel:	REGULAR		
	Leak Detection:	None		

Map ID
 Direction
 Distance
 Distance (ft)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

COIN AMUSEMENT, INC. (Continued) 1000304025

Contact Name	SCOTT 'ROBBINS	Telephone	(707) 584-9119
Total Tanks	1	Region	STATE
Facility Type	2	Other Type	VENDING MACHINES

N83 DUNN'S DIESEL SERVICE LUST S101304884
East STATE FARM DRIVE 5531 Cortese N/A
1/2-1 ROHNERT PARK, CA
5087 ft.

Site 7 of 7 in cluster N

Relative:
 Higher

Actual:
 100 ft.

State LUST.			
Cross Street	Not reported		
Qty Leaked	Not reported		
Case Number	1TSO120		
Reg Board	1		
Chemical	80066191203		
Lead Agency	Local Agency		
Local Agency :	0		
Case Type	Aquifer affected		
Status	No Action		
Review Date	Not reported	Confirm Leak	Not reported
Workplan	7/5/90	Prelim Assess	7/5/90
Pollution Char.	Not reported	Rerned Plan	Not reported
Remed Action.	Not reported		
Monitoring.	Not reported		
Close Date:	Not reported		
Release Date	07/29/1986		
Cleanup Fund Id	Not reported		
Discover Date :	07/29/1986		
Enforcement Dt	Not reported		
Enf Type	19-SEP		
Enter Date	/ /		
Funding	Not reported		
Staff Initials	DR		
How Drscovered.	Not reported		
How Stopped	Not reported		
Interim	Not reported		
Leak Cause	Not reported		
Leak Source	Not reported		
MTBE Date	01/01/1965		
Max MTBE GW	0 Parts per Billion		
MTBE Tested	MTBE Detected Site tested for MTBE & MTBE detected		
Priority	Not reported		
Local Case #	1675		
Beneficial	MUN		
Staff	HAZ		
GW Qualifier	=		
Max MTBE Soil	Not reported		
Soil Qualifier	Not reported		
Hydr Basin #	Not reported		
Operator	Not reported		
Oversight Prgm	LUST		
Oversight Prgm	LUST		
Review Date	Not reported		
Stop Date	/ /		
Work Suspended	Not reported		
Responsible Party	BETH SWANEY		
RP Address	P.O BOX 4559		
Globa Id	T0609700090		

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

DUNN'S DIESEL SERVICE (Continued)

S101304884

Org Name: Not reported
 Contact Person: Not reported
 MTBE Conc: 3
 Mtbe Fuel: 0
 Water System Name: Not reported
 Well Name: Not reported
 Distance To Lust: 0
 Waste Discharge Global ID: Not reported
 Waste Disch Assigned Name: Not reported

LUST Region 1:

Facility ID: 1TSO120
 Region: 1
 Staff Initials: HAZ

LUST Sonoma County:

Region: SONOMA
 LOP Number: 00001
 Date: Not reported
 Staff: DR
 Regional Board: 1TSO120
 Federal / State: F
 Closed or Referred: Not reported

CORTESE:

Reg Id: 1TSO120
 Region: CORTESE
 Reg By: Leaking Underground Storage Tanks

P84 NORTH BAY TRACTOR
ENE 5100 COMMERCE BLVD
1/2-1 ROHNERT PARK, CA 94928
5115 ft.

RCRIS-SQG 1000405009
FINDS CAD982021040
LUST
Cortese
CA FID UST
HIST UST

Site 1 of 5 in cluster P

Relative:
 Higher

Actual:
 96 ft.

RCRIS:
 Owner: WIESNER AURTHER OWNER
 (415) 555-1212
 EPA ID: CAD982021040
 Contact: ENVIRONMENTAL MANAGER
 (707) 584-7290
 Classification: Small Quantity Generator
 TSD Activities: Not reported
 Violation Status: No violations found

FINDS

Other Pertinent Environmental Activity Identified at Site:
 Facility Registry System (FRS)
 Resource Conservation and Recovery Act Information system (RCRAINFO)

State LUST

Cross Street: Not reported
 Qty Leaked: Not reported
 Case Number: 1TSO126
 Reg Board: 1
 Chemical: Diesel
 Lead Agency: Regional Board
 Local Agency: 0

Map ID
 Direction
 Distance
 Distance (ft)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

NORTH BAY TRACTOR (Continued)

1000405009

Case Type	Aquifer affected		
Status	Case Closed		
Abate Method	Excavate and Treat - remove contaminated soil and treat (includes spreading or land farming)		
Review Date	09/09/1987	Confirm Leak	09/09/1987
Workplan	5/29/90	Prelim Assess	5/29/90
Pollution Char	11/5/93	Remed Plan	11/5/93
Remed Action	11/5/93		
Monitoring	11/5/93		
Close Date	11/05/1993		
Release Date	08/24/1987		
Cleanup Fund Id	Not reported		
Discover Date	08/24/1987		
Enforcement Dt	2/7/89		
Enf Type	EF		
Enter Date	08/24/1987		
Funding	Responsible Party		
Staff Initials	Not reported		
How Discovered	OM		
How Stopped	Not reported		
Interim	Yes		
Leak Cause	Not reported		
Leak Source	Not reported		
MTBE Date	/ /		
Max MTBE GW	0 Parts per Billion		
MTBE Tested	Not Required to be Tested		
Priority	Not reported		
Local Case #	1292		
Beneficial	MUN, AGR, IND		
Staff	ZZZ		
GW Qualifier	Not reported		
Max MTBE Soil	Not reported		
Soil Qualifier	Not reported		
Hydr Basin #	RUSSIAN RIVER		
Operator	James Groom		
Oversight Prgm	RB Lead Underground Storage Tank		
Oversight Prgm	UST		
Review Date	06/14/1994		
Stop Date	08/24/1987		
Work Suspended	Not reported		
Responsible Party	BLANK RP		
RP Address	Not reported		
Global Id	T0609700096		
Org Name	Not reported		
Contact Person	Not reported		
MTBE Conc	0		
Mtbe Fuel	0		
Water System Name	Not reported		
Well Name	Not reported		
Distance To Lust.	0		
Waste Discharge Global ID	Not reported		
Waste Disch Assigned Name	Not reported		

LUST Region 1
 Facility ID 1TSO126
 Region 1
 Staff Initials Closed

Map ID
 Direction
 Distance
 Distance (ft)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

NORTH BAY TRACTOR (Continued)

1000405009

LUST Sonoma County

Region: SONOMA
 LOP Number: 00001
 Date: 7/20/93
 Staff: Not reported
 Regional Board: 1TSO126
 Federal / State: F
 Closed or Referred: Referred

CORTESE

Reg Id: 1TSO126
 Region: CORTESE
 Reg By: Leaking Underground Storage Tanks

FID:

Facility ID:	49000092	Regulate ID:	Not reported
Reg By:	Active Underground Storage Tank Location		
Cortese Code:	Not reported	SIC Code:	Not reported
Status:	Active	Facility Tel:	(707) 584-7290
Mail To:	Not reported		
	5100 COMMERCE		
	ROHNERT PARK, CA 94928		
Contact:	Not reported	Contact Tel:	Not reported
DUNs No:	Not reported	NPDES No:	Not reported
Creation:	10/22/93	Modified:	00/00/00
EPA ID:	Not reported		
Comments:	Not reported		

UST HIST

Facility ID:	18167		
Tank Num:	1	Container Num:	1
Tank Capacity:	550	Year Installed:	Not reported
Tank Used for:	PRODUCT		
Type of Fuel:	REGULAR	Tank Construction:	Not reported
Leak Detection:	Stock Inventor		
Contact Name:	ARTHUR IESNER	Telephone:	(707) 584-7290
Total Tanks:	2	Region:	STATE
Facility Type:	2	Other Type:	AG & CONST EQUIP
Facility ID:	18167		
Tank Num:	2	Container Num:	2
Tank Capacity:	550	Year Installed:	Not reported
Tank Used for:	PRODUCT		
Type of Fuel:	DIESEL	Tank Construction:	Not reported
Leak Detection:	Stock Inventor		
Contact Name:	ARTHUR IESNER	Telephone:	(707) 584-7290
Total Tanks:	2	Region:	STATE
Facility Type:	2	Other Type:	AG & CONST EQUIP

Q85 WEYERHAEUSER COMMERCIAL D
East 5600 STATE FARM DR
1/2-1 ROHNERT PARK, CA

LUST S102441237
 N/A

5189 ft.

Site 1 of 6 in cluster Q

Relative:
 Higher

LUST Sonoma County

Region: SONOMA
 LOP Number: 00001
 Date: 8/12/93
 Staff: Not reported

Actual:
 100 ft.

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

Database(s) EDR ID Number
 EPA ID Number

WEYERHAEUSER COMMERCIAL D (Continued)

S102441237

Regional Board 1TSO094
 Federal / State F
 Closed or Referred Referred

Q86
 East
 1/2-1
 5189 ft.

CAL-WOOD
5600 STATE FARM DR
ROHNERT PARK, CA 94928

HIST UST U001600115
 N/A

Site 2 of 6 in cluster Q

Relative:
 Higher

UST HIST

Actual:
 100 ft.

Facility ID	10143	Container Num	1
Tank Num	1	Year Installed	Not reported
Tank Capacity	5000	Tank Construction	Not reported
Tank Used for	PRODUCT	Telephone	(707) 584-9663
Type of Fuel	DIESEL	Region	STATE
Leak Detection	Stock Inventor	Other Type	Not reported
Contact Name	LAWSON, IRA		
Total Tanks	3		
Facility Type	2		
Facility ID	10143	Container Num	2
Tank Num	2	Year Installed	Not reported
Tank Capacity	5000	Tank Construction	Not reported
Tank Used for	PRODUCT	Telephone	(707) 584-9663
Type of Fuel	DIESEL	Region	STATE
Leak Detection	Stock Inventor	Other Type	Not reported
Contact Name	LAWSON, IRA		
Total Tanks	3		
Facility Type	2		
Facility ID	10143	Container Num	1
Tank Num	3	Year Installed	Not reported
Tank Capacity	4000	Tank Construction	Not reported
Tank Used for	PRODUCT	Telephone	(707) 584-9663
Type of Fuel	UNLEADED	Region	STATE
Leak Detection	Visual, Stock Inventor	Other Type	Not reported
Contact Name	LAWSON, IRA		
Total Tanks	3		
Facility Type	2		

Q87
 East
 1/2-1
 5189 ft.

CAL-WOOD DOOR
5600 STATE FARM DR
ROHNERT PARK, CA 94928

FINDS 1000214987
 RCRIS-LQG CAD045998960

Site 3 of 6 in cluster Q

Relative:
 Higher

Actual:
 100 ft.

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

Database(s) EDR ID Number
 EPA ID Number

CAL-WOOD DOOR (Continued)

1000214987

RCRIS:

Owner: NOT REQUIRED
 (415) 555-1212
 EPA ID: CAD045998960
 Contact Not reported
 Classification: Large Quantity Generator
 TSDF Activities: Not reported

Violation Status: Violations exist

Regulation Violated: Not reported
 Area of Violation: GENERATOR-GENERAL REQUIREMENTS
 Date Violation Determined: 10/23/1986
 Actual Date Achieved Compliance: 10/23/1986
 Enforcement Action: WRITTEN INFORMAL
 Enforcement Action Date: 01/06/1987
 Penalty Type: Not reported

Regulation Violated: Not reported
 Area of Violation: GENERATOR-GENERAL REQUIREMENTS
 Date Violation Determined: 02/26/1985
 Actual Date Achieved Compliance: 02/26/1985
 Enforcement Action: WRITTEN INFORMAL
 Enforcement Action Date: 02/26/1985
 Penalty Type: Not reported

There are 2 violation record(s) reported at this site:

<u>Evaluation</u>	<u>Area of Violation</u>	<u>Date of Compliance</u>
Compliance Evaluation Inspection	GENERATOR-GENERAL REQUIREMENTS	19861023
Compliance Evaluation Inspection	GENERATOR-GENERAL REQUIREMENTS	19850226

FINDS

Other Pertinent Environmental Activity Identified at Site.
 Facility Registry System (FRS)
 Resource Conservation and Recovery Act Information system (RCRAINFO)
 Toxic Chemical Release Inventory System (TRIS)

Q88 CAL WOOD DOOR
East 5600 STATE FARM
1/2-1 ROHNERT PARK, CA 94928
5189 ft.

CA FID UST S101595212
N/A

Site 4 of 6 in cluster Q

Relative:
Higher

Actual:
100 ft.

Map ID
 Direction
 Distance
 Distance (ft)
 Elevation

MAP FINDINGS

Site _____ Database(s) _____ EDR ID Number
 EPA ID Number

CAL WOOD DOOR (Continued)

S101595212

FID
 Facility ID 49000040 Regulate ID Not reported
 Reg By Inactive Underground Storage Tank Location
 Cortese Code Not reported SIC Code Not reported
 Status Inactive Facility Tel (707) 584-9663
 Mail To Not reported
 CH 2L30
 ROHNERT PARK, CA 94928
 Contact Not reported Contact Tel: Not reported
 DUNs No Not reported NPDES No Not reported
 Creation 10/22/93 Modified 00/00/00
 EPA ID Not reported
 Comments Not reported

R89 BEACON/KACEES WORLD OF WATER
SE 320 ROHNERT PARK EXPY W
1/2-1 ROHNERT PARK, CA 94928
5194 ft.

UST U003783436
N/A

Relative: Higher
 Actual: 94 ft.

Site 1 of 3 in cluster R
 State UST
 Facility ID 5208
 Region STATE
 Local Agency 49000

P90 CHEVRON #8893
ENE 4990 COMMERCE BLVD
1/2-1 ROHNERT PARK, CA 94928
5224 ft.

CA FID UST S101595247
N/A

Relative: Higher
 Actual: 96 ft.

Site 2 of 5 in cluster P
 FID
 Facility ID 49000211 Regulate ID Not reported
 Reg By Inactive Underground Storage Tank Location
 Cortese Code Not reported SIC Code Not reported
 Status Inactive Facility Tel (707) 584-9487
 Mail To Not reported
 P O BOX
 ROHNERT PARK, CA 94928
 Contact Not reported Contact Tel Not reported
 DUNs No Not reported NPDES No Not reported
 Creation 10/22/93 Modified 00/00/00
 EPA ID Not reported
 Comments Not reported

P91 98893
ENE 4990 COMMERCE BLVD
1/2-1 ROHNERT PARK, CA 94928
5224 ft.

HIST UST U001600108
N/A

Relative: Higher
 Actual: 96 ft.

Site 3 of 5 in cluster P
 UST HIST
 Facility ID 63158
 Tank Num 1 Container Num 1
 Tank Capacity 10000 Year Installed 1980
 Tank Used for PRODUCT
 Type of Fuel Not Reported Tank Construction 0000250 unknown

Map ID
 Direction
 Distance
 Distance (ft)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

98893 (Continued)

U001600108

Leak Detection:	Stock Inventor	Telephone:	(707) 584-9487
Contact Name:	GILMORE, EDWARD C	Region:	STATE
Total Tanks:	4	Other Type:	Not reported
Facility Type:	1		
Facility ID	63158	Container Num.	2
Tank Num	2	Year Installed:	1958
Tank Capacity:	5000	Tank Construction:	0000250 unknown
Tank Used for:	PRODUCT		
Type of Fuel:	Not Reported		
Leak Detection:	Stock Inventor	Telephone	(707) 584-9487
Contact Name:	GILMORE, EDWARD C	Region	STATE
Total Tanks:	4	Other Type:	Not reported
Facility Type:	1		
Facility ID	63158	Container Num:	3
Tank Num	3	Year Installed:	1958
Tank Capacity:	2000	Tank Construction:	0000170 unknown
Tank Used for	PRODUCT		
Type of Fuel:	Not Reported		
Leak Detection:	Stock Inventor	Telephone:	(707) 584-9487
Contact Name:	GILMORE, EDWARD C	Region:	STATE
Total Tanks	4	Other Type:	Not reported
Facility Type:	1		
Facility ID	63158	Container Num:	4
Tank Num.	4	Year Installed:	1958
Tank Capacity:	550	Tank Construction:	0000100 unknown
Tank Used for.	WASTE		
Type of Fuel:	Not Reported		
Leak Detection:	Stock Inventor	Telephone:	(707) 584-9487
Contact Name	GILMORE, EDWARD C	Region:	STATE
Total Tanks	4	Other Type:	Not reported
Facility Type	1		

P92 ROYAL COACH CHEVRON
 ENE 4990 COMMERCE BLVD
 1/2-1 ROHNERT PARK, CA 94928
 5224 ft.

LUST U001600153
 HIST UST N/A

Site 4 of 5 in cluster P

Relative:
 Higher

State LUST

Actual:
 96 ft.

Cross Street:	Not reported	Confirm Leak:	Not reported
Qty Leaked	Not reported	Prelim Assess:	10/11/90
Case Number	1TSO236	Remed Plan	Not reported
Reg Board	1		
Chemical	Gasoline		
Lead Agency	Local Agency		
Local Agency	0		
Case Type	Aquifer affected		
Status	No Action		
Review Date	Not reported		
Workplan	10/11/90		
Pollution Char	Not reported		
Remed Action	Not reported		
Monitoring	Not reported		
Close Date	Not reported		
Release Date	11/09/1988		
Cleanup Fund Id	Not reported		

Map ID
 Direction
 Distance
 Distance (ft)
 Elevation

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

ROYAL COACH CHEVRON (Continued)

U001600153

Discover Date : 11/09/1988
 Enforcement Dt . Not reported
 Enf Type 31-MAR
 Enter Date : / /
 Funding Not reported
 Staff Initials DR
 How Discovered Not reported
 How Stopped Not reported
 Interim Not reported
 Leak Cause Not reported
 Leak Source Not reported
 MTBE Date 06/23/2001
 Max MTBE GW . 92 Parts per Billion
 MTBE Tested MTBE Detected Site tested for MTBE & MTBE detected
 Priority Not reported
 Local Case # 1358
 Beneficial MUN
 Staff HAZ
 GW Qualifier =
 Max MTBE Soil Not reported
 Soil Qualifier Not reported
 Hydr Basin # Not reported
 Operator Not reported
 Oversight Prgm LUST
 Oversight Prgm : LUST
 Review Date Not reported
 Stop Date / /
 Work Suspended Not reported
 Responsible Party EDWARD C. GILMORE
 RP Address 27 RANCHERIA RD
 Global Id T0609700178
 Org Name. Not reported
 Contact Person. Not reported
 MTBE Conc 4
 Mtbe Fuel 1
 Water System Name Not reported
 Well Name Not reported
 Distance To Lust. 0
 Waste Discharge Global ID Not reported
 Waste Disch Assigned Name Not reported

LUST Sonoma County

Region SONOMA
 LOP Number 00001
 Date Not reported
 Staff DR
 Regional Board 1TSO236
 Federal / State F
 Closed or Referred Not reported

UST HIST

Facility ID	14740	Container Num	1
Tank Num	1	Year Installed	1980
Tank Capacity	10000		
Tank Used for	PRODUCT		
Type of Fuel	UNLEADED	Tank Construction	250 inches
Leak Detection	Sensor Instrument		
Contact Name	GILMORE, EDWARD C	Telephone	(707) 584-9487

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

Database(s)
 EDR ID Number
 EPA ID Number

ROYAL COACH CHEVRON (Continued)

U001600153

Total Tanks	4	Region:	STATE
Facility Type	1	Other Type	Not reported
Facility ID	14740		
Tank Num	2	Container Num:	2
Tank Capacity	5000	Year Installed:	1958
Tank Used for:	PRODUCT		
Type of Fuel:	REGULAR	Tank Construction	.250 inches
Leak Detection:	Stock Inventor		
Contact Name:	GILMORE, EDWARD C.	Telephone:	(707) 584-9487
Total Tanks:	4	Region:	STATE
Facility Type:	1	Other Type:	Not reported
Facility ID	14740		
Tank Num	3	Container Num:	3
Tank Capacity:	2000	Year Installed:	1958
Tank Used for:	PRODUCT		
Type of Fuel:	PREMIUM	Tank Construction:	179 inches
Leak Detection:	Stock Inventor		
Contact Name	GILMORE, EDWARD C.	Telephone:	(707) 584-9487
Total Tanks:	4	Region	STATE
Facility Type:	1	Other Type	Not reported
Facility ID	14740		
Tank Num:	4	Container Num:	4
Tank Capacity	550	Year Installed:	1958
Tank Used for	WASTE		
Type of Fuel:	WASTE OIL	Tank Construction:	.105 inches
Leak Detection:	None		
Contact Name	GILMORE, EDWARD C.	Telephone:	(707) 584-9487
Total Tanks:	4	Region	STATE
Facility Type	1	Other Type	Not reported

Q93
 East
 1/2-1
 5224 ft.

WEYERHAEUSER-COMMERCIAL DOOR
 STATE FARM DRIVE 5600
 ROHNERT PARK, CA

LUST S101304885
 Cortese N/A

Site 5 of 6 in cluster Q

Relative:
 Higher

Actual:
 101 ft.

State LUST.

Cross Street:	Not reported		
Qty Leaked:	Not reported		
Case Number	1TSO094		
Reg Board:	1		
Chemical	Gasoline		
Lead Agency	Regional Board		
Local Agency	0		
Case Type	Aquifer affected		
Status:	Remedial action (cleanup) Underway		
Abate Method	Excavate and Dispose - remove contaminated soil and dispose in approved site, Vent Soil - bore holes in soil to allow volatilization of contaminants		
Review Date	09/04/1987	Confirm Leak:	09/04/1987
Workplan	3/12/90	Prelim Assess	3/12/90
Pollution Char	12/26/00	Remed Plan:	12/26/00
Remed Action	12/26/00		
Monitoring	Not reported		
Close Date	Not reported		
Release Date	09/04/1987		

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

EDR ID Number
EPA ID Number
Database(s)

WEYERHAEUSER-COMMERCIAL DOOR (Continued)

S101304885

Cleanup Fund Id Not reported
Discover Date 09/04/1987
Enforcement Dt 7/19/99
Enf Type EF
Enter Date 08/24/1987
Funding Responsible Party
Staff Initials Not reported
How Discovered OM
How Stopped Not reported
Interm Yes
Leak Cause Not reported
Leak Source Not reported
MTBE Date 01/01/1965
Max MTBE GW 10000 Parts per Billion
MTBE Tested MTBE Detected. Site tested for MTBE & MTBE detected
Priority Not reported
Local Case # 1061
Beneficial MUN, AGR, IND
Staff BML
GW Qualifier <
Max MTBE Soil Not reported
Soil Qualifier Not reported
Hydr Basin # RUSSIAN RIVER
Operator WEYERHAEUSER-COMMERCIAL DOOR
Oversight Prgm RB Lead Underground Storage Tank
Oversight Prgm UST
Review Date 12/27/2000
Stop Date 09/04/1987
Work Suspended Not reported
Responsible Party BLANK RP
RP Address Not reported
Global Id T0609700067
Org Name Not reported
Contact Person Not reported
MTBE Conc 1
Mtbe Fuel 1
Water System Name Not reported
Well Name Not reported
Distance To Lust 0
Waste Discharge Global ID Not reported
Waste Disch Assigned Name Not reported

LUST Region 1

Facility ID 1TSO094
Region 1
Staff Initials BML

CORTESE

Reg Id 1TSO094
Region CORTESE
Reg By Leaking Underground Storage Tanks

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft)
 Elevation

Site

Database(s) EDR ID Number
 EPA ID Number

R94 CHEVRON #91912
 SE 302 ROHNERT PARK EXPY W
 1/2-1 ROHNERT PARK, CA 94928
 5240 ft.

UST U003782355
 N/A

Site 2 of 3 in cluster R

Relative:
 Higher

State UST
 Facility ID: 320
 Region: STATE
 Local Agency: 49000

Actual:
 95 ft.

R95 CHEVRON STATION NO 91912
 SE 302 ROHNERT PARK EXPY W
 1/2-1 ROHNERT PARK, CA 94928
 5240 ft.

RCRIS-SQG 1005904386
 FINDS CAR000122077

Site 3 of 3 in cluster R

Relative:
 Higher

RCRIS
 Owner CHEVRON PRODUCTS CO
 (925) 842-5931
 EPA ID: CAR000122077
 Contact: KATHY NORRIS
 (925) 842-5931
 Classification: Small Quantity Generator
 TSDF Activities: *Not reported*
 Violation Status: No violations found

Actual:
 95 ft.

FINDS

Other Pertinent Environmental Activity Identified at Site.
 Facility Registry System (FRS)
 Resource Conservation and Recovery Act Information system (RCRAINFO)

P96 CHEVRON #9-8893
 ENE COMMERCE BOULEVARD 4990
 > 1 ROHNERT PARK, CA
 5296 ft.

LUST S101309785
 Cortese N/A

Site 5 of 5 in cluster P

Relative:
 Higher

LUST Region 1
 Facility ID: 1TSO236
 Region 1
 Staff Initials: HAZ

Actual:
 96 ft.

CORTESE
 Reg Id: 1TSO536
 Region CORTESE
 Reg By Leaking Underground Storage Tanks

Q97 ANTHONY'S NORTH, INC
 East 5655 STATE FARM DR
 > 1 ROHNERT PARK, CA 94928
 5299 ft.

RCRIS-SQG 1000243626
 FINDS CAD981163785
 HAZNET

Site 6 of 6 in cluster Q

Relative:
 Higher

Actual:
 101 ft.

Map ID
 Direction
 Distance
 Distance (ft)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

ANTHONY'S NORTH, INC (Continued)

1000243626

RCRIS

Owner NOT REQUIRED
 (415) 555-1212
 EPA ID: CAD981163785
 Contact Not reported
 Classification Small Quantity Generator
 TSDF Activities Not reported
 Violation Status No violations found

FINDS

Other Pertinent Environmental Activity Identified at Site:
 Facility Registry System (FRS)
 National Emissions Trends (NET)
 National Toxics Inventory (NTI)
 Resource Conservation and Recovery Act Information system (RCRAINFO)

HAZNET

Gepaid CAD981163785
 TSD EPA ID: CA0000084517
 Gen County: Sonoma
 Tsd County Sacramento
 Tons 1.344
 Waste Category: Oxygenated solvents (acetone, butanol, ethyl acetate, etc)
 Disposal Method: Transfer Station
 Contact: GARY HOWARD
 Telephone: (707) 585-9600
 Mailing Address 5655 STATE FARM DR
 ROHNERT PARK, CA 94928 - 1612
 County Sonoma

Gepaid: CAD981163785
 TSD EPA ID CA0000084517
 Gen County: Sonoma
 Tsd County Sacramento
 Tons 0.2502
 Waste Category Unspecified organic liquid mixture
 Disposal Method: Transfer Station
 Contact: GARY HOWARD
 Telephone: (707) 585-9600
 Mailing Address 5655 STATE FARM DR
 ROHNERT PARK, CA 94928 - 1612
 County Sonoma

Gepaid CAD981163785
 TSD EPA ID CAT000613950
 Gen County Sonoma
 Tsd County Sacramento
 Tons 1300
 Waste Category: Oxygenated solvents (acetone, butanol, ethyl acetate, etc)
 Disposal Method: Transfer Station
 Contact GARY HOWARD
 Telephone (707) 585-9600
 Mailing Address 5655 STATE FARM DR
 ROHNERT PARK, CA 94928 - 1612
 County Sonoma

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

Database(s) EDR ID Number
 EPA ID Number

ANTHONY'S NORTH, INC (Continued)

1000243626

Gepaid: CAD981163785
 TSD EPA ID: CA0000084517
 Gen County: Sonoma
 Tsd County: Sacramento
 Tons: 1.0760
 Waste Category: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
 Disposal Method: Transfer Station
 Contact: GARY HOWARD
 Telephone: (707) 585-9600
 Mailing Address: 5655 STATE FARM DR
 ROHNERT PARK, CA 94928 - 1612
 County: Sonoma

Gepaid: CAD981163785
 TSD EPA ID: CA0000084517
 Gen County: Sonoma
 Tsd County: 0
 Tons: 2600
 Waste Category: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
 Disposal Method: Transfer Station
 Contact: GARY HOWARD
 Telephone: (707) 585-9600
 Mailing Address: 5655 STATE FARM DR
 ROHNERT PARK, CA 94928 - 1612
 County: Sonoma

The CA HAZNET database contains 13 additional records for this site.
 Please click here or contact your EDR Account Executive for more information.

S98 INTERIOR FINISHING
 ENE 137 UTILITY CT
 > 1 ROHNERT PARK, CA 94928
 5432 ft.

RCRIS-SQG 1001217501
 FINDS CAR000035824

Site 1 of 6 in cluster S

Relative:
 Higher

RCRIS.
 Owner: 1946 CORP
 (707) 588-8502
 EPA ID: CAR000035824
 Contact: Not reported
 Classification: Small Quantity Generator
 TSDF Activities: Not reported
 Violation Status: No violations found

Actual:
 97 ft.

FINDS.

Other Pertinent Environmental Activity Identified at Site:
 Facility Registry System (FRS)
 Resource Conservation and Recovery Act Information system (RCRAINFO)

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft)
 Elevation

Site Database(s) EDR ID Number
 EPA ID Number

S99 CAL. SHINGLE & SHAKE LUST S105205523
 ENE 156 UTILITY CT NORTH SITE N/A
 > 1 ROHNERT PARK, CA
 5444 ft.

Site 2 of 6 in cluster S
 Relative: Higher LUST Sonoma County
 Region SONOMA
 Actual: LOP Number 00023
 97 ft. Date 7/18/01
 Staff Not reported
 Regional Board 1TSO735
 Federal / State F
 Closed or Referred Y

S100 CALIFORNIA SHAKE/SHINGLE LUST S105205522
 ENE 156 UTILITY CT SOUTH SITE N/A
 > 1 ROHNERT PARK, CA
 5444 ft.

Site 3 of 6 in cluster S
 Relative: Higher LUST Sonoma County
 Region SONOMA
 Actual: LOP Number 00001
 97 ft. Date 3/20/96
 Staff Not reported
 Regional Board 1TSO519
 Federal / State F
 Closed or Referred Y

S101 CALIFORNIA SHINGLE & SHAKE COM HIST UST U001600116
 ENE 156 UTILITY CT N/A
 > 1 ROHNERT PARK, CA 94928
 5444 ft.

Site 4 of 6 in cluster S
 Relative: Higher UST HIST
 Facility ID 23888
 Actual: Tank Num. 1 Container Num. #1000
 97 ft. Tank Capacity 1000 Year Installed Not reported
 Tank Used for: PRODUCT Tank Construction Not reported
 Type of Fuel DIESEL
 Leak Detection Visual Telephone (707) 584-3092
 Contact Name MAC L. SIMMONS Region STATE
 Total Tanks 2 Other Type ROOFING SUPPLIER
 Facility Type 2
 Facility ID: 23888
 Tank Num 2 Container Num #2000
 Tank Capacity 2000 Year Installed Not reported
 Tank Used for PRODUCT Tank Construction Not reported
 Type of Fuel REGULAR Telephone (707) 584-3092
 Leak Detection Visual Region STATE
 Contact Name MAC L. SIMMONS Other Type ROOFING SUPPLIER
 Total Tanks 2
 Facility Type 2

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft)
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

CALIFORNIA SHINGLE & SHAKE COM (Continued)

U001600116

S102
 ENE
 > 1
 5468 ft.

CALIF SHINGLE & SHAKE CO, INC
 UTILITY COURT 156
 ROHNERT PARK, CA

LUST S101309788
 Cortese N/A

Site 5 of 6 in cluster S

Relative:
 Higher

LUST Region 1:
 Facility ID: 1TSO519
 Region: 1
 Staff Initials Closed

Actual:
 97 ft.

CORTESE
 Reg Id. 1TSO735
 Region: CORTESE
 Reg By Leaking Underground Storage Tanks

 Reg Id 1TSO519
 Region CORTESE
 Reg By. Leaking Underground Storage Tanks

S103
 ENE
 > 1
 5468 ft.

CALIFORNIA SHINGLE AND SHAKE
 UTILITY COURT 156
 ROHNERT PARK, CA

LUST S103890449
 N/A

Site 6 of 6 in cluster S

Relative:
 Higher

LUST Region 1:
 Facility ID: 1TSO735
 Region: 1
 Staff Initials: HAZ

Actual:
 97 ft.

104
 East
 > 1
 5819 ft.

AB COLLISION REPAIR
 215 CLASSIC CT
 ROHNERT PARK, CA 94928

RCRIS-SQG 1000178780
 FINDS CAD982464216
 HAZNET

Relative:
 Higher

RCRIS
 Owner HARRY G PERRY JR
 (415) 555-1212
 EPA ID: CAD982464216
 Contact: ENVIRONMENTAL MANAGER
 (707) 585-7555

Actual:
 102 ft.

Classification: Small Quantity Generator
 TSD Activities: Not reported
 Violation Status: No violations found

FINDS.

Other Pertinent Environmental Activity Identified at Site:
 Facility Registry System (FRS)
 Resource Conservation and Recovery Act Information system (RCRAINFO)

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

Database(s)
 EDR ID Number
 EPA ID Number

AB COLLISION REPAIR (Continued)

1000178780

HAZNET
 Gepard CAD982464216
 TSD EPA ID CAD000088252
 Gen County Sonoma
 Tsd County Los Angeles
 Tons 2.0850
 Waste Category Unspecified solvent mixture Waste
 Disposal Method Transfer Station
 Contact JAMES G. KELLEY
 Telephone (000) 000-0000
 Mailing Address 215 CLASSIC CT
 ROHNERT PARK, CA 94928
 County Sonoma

T105
 ESE
 > 1
 5863 ft.

6145 COMMERCE BLVD.
 ROHNERT PARK, CA 94928

CHMIRS S100218634
 N/A

Site 1 of 2 in cluster T

Relative:
 Higher
 Actual:
 100 ft.

CHMIRS
 OES Control Number 8910509
 DOT ID 1993
 DOT Hazard Class Flammable liquid
 Chemical Name DIESEL FUEL
 Extent of Release Not reported
 CAS Number Not reported
 Quantity Released 20
 Environmental Contamination Ground
 Property Use County/City Road
 Incident Date 27-JUN-89
 Date Completed 27-JUN-89
 Time Completed 1521
 Physical State Stored Liquid
 Physical State Released Liquid
 Release Unit Gallons
 Container Description 3
 Container Type 01
 Container Material Iron Steel and Other Iron Alloys
 Level Of Container Ground Level
 Container Capacity Not reported
 Container Capacity Units (code) Not reported
 Extent Of Release (code) 6
 Agency Id Number 49140
 Agency Incident Number 144
 OES Incident Number 8910509
 Time Notified 1328
 Surrounding Area 500
 Estimated Temperature Not reported
 Property Management C
 More Than Two Substances Involved? Not reported
 Special Studies 1 Not reported
 Special Studies 2 Not reported
 Special Studies 3 Not reported
 Special Studies 4 Not reported
 Special Studies 5 Not reported
 Special Studies 6 Not reported
 Responding Agency Personnel # Of Injures 0

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

(Continued)

S100218634

Responding Agency Personel # Of Fatalities 0
 Resp Agncy Personel # Of Decontaminated : 0
 Others Number Of Decontaminated : 0
 Others Number Of Injuries : 0
 Others Number Of Fatalities : 0
 Vehicle Make/year : PETERBUILT
 Vehicle License Number : 3K54573
 Vehicle State : CA
 Vehicle Id Number : Not reported
 CA/DOT/PUC/ICC Number : Not reported
 Company Name : GEN. TRANSPORTATION
 Reporting Officer Name/ID : J LATORRE 32
 Report Date : 06-JUL-89
 Comments : Not reported
 Facility Telephone Number : 707 585-1122
 Waterway Involved : Not reported
 Waterway : Not reported
 Spill Site : Not reported
 Cleanup By : Not reported
 Containment : Not reported
 What Happened : Not reported
 Type : Not reported
 Other : Not reported
 Chemical 1 : Not Reported
 Chemical 2 : Not Reported
 Chemical 3 : Not Reported
 Date/Time : Not reported
 Evacuations : Not reported

106 PACIFIC BELL
 East 5900 STATE FARM DR
 > 1 ROHNERT PARK, CA 94928
 5885 ft.

RCRIS-SQG 1000250635
 FINDS CAD980882245

Relative.
 Higher RCRIS
 Owner NOT REQUIRED
 (415) 555-1212
 Actual: EPA ID: CAD980882245
 102 ft. Contact Not reported
 Classification. Small Quantity Generator
 TSDF Activities Not reported
 Violation Status No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site:
 Facility Registry System (FRS)
 Resource Conservation and Recovery Act Information system (RCRAINFO)

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft)
 Elevation Site
 Database(s)
 EDR ID Number
 EPA ID Number

T107 **BIG 4 RENTS, INC.** HIST UST U001600110
 ESE 6155 COMMERCE BLVD
 > 1 ROHNERT PARK, CA 94928
 5999 ft.

Site 2 of 2 in cluster T

Relative:
 Higher

UST HIST

Actual:
 100 ft.

Facility ID:	2662	Container Num:	1
Tank Num.	1	Year Installed:	Not reported
Tank Capacity	10000	Tank Construction:	Not reported
Tank Used for:	PRODUCT	Telephone:	(707) 585-0214
Type of Fuel	PREMIUM	Region:	STATE
Leak Detection	Visual	Other Type	RENTAL YARD
Contact Name	KEN DERN		
Total Tanks:	5		
Facility Type	2		
Facility ID	2662	Container Num:	2
Tank Num	2	Year Installed	Not reported
Tank Capacity:	10000	Tank Construction	Not reported
Tank Used for:	PRODUCT	Telephone:	(707) 585-0214
Type of Fuel	DIESEL	Region	STATE
Leak Detection:	Visual	Other Type	RENTAL YARD
Contact Name:	KEN DERN		
Total Tanks	5		
Facility Type	2		
Facility ID	2662	Container Num:	3
Tank Num.	3	Year Installed:	Not reported
Tank Capacity	1000	Tank Construction:	Not reported
Tank Used for	WASTE	Telephone	(707) 585-0214
Type of Fuel	WASTE OIL	Region	STATE
Leak Detection:	Visual	Other Type.	RENTAL YARD
Contact Name	KEN DERN		
Total Tanks	5		
Facility Type	2		
Facility ID:	2662	Container Num	4
Tank Num.	4	Year Installed:	Not reported
Tank Capacity	1000	Tank Construction:	Not reported
Tank Used for	PRODUCT	Telephone	(707) 585-0214
Type of Fuel	Not Reported	Region	STATE
Leak Detection	Visual	Other Type	RENTAL YARD
Contact Name	KEN DERN		
Total Tanks	5		
Facility Type	2		
Facility ID	2662	Container Num:	5
Tank Num	5	Year Installed	Not reported
Tank Capacity	200	Tank Construction	Not reported
Tank Used for.	WASTE	Telephone	(707) 585-0214
Type of Fuel	Not Reported	Region.	STATE
Leak Detection	Visual	Other Type	RENTAL YARD
Contact Name	KEN DERN		
Total Tanks	5		
Facility Type	2		

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft)
 Elevation Site

Database(s) EDR ID Number
 EPA ID Number

BIG 4 RENTS, INC. (Continued)

U001600110

108 ARCHITECTURAL DOOR DIVISION
 East 5600 STATE FARM DRIVE
 > 1 ROHNERT PARK, CA 92728
 6065 ft.

Notify 65 S100179140
 N/A

Relative: NOTIFY 65
 Higher Date Reported: Not reported Staff Initials: Not reported
 Board File Number: Not reported
 Actual: Facility Type: Not reported
 102 ft. Discharge Date: Not reported
 Incident Description: 92728

109 GOODYEAR TIRE & RUBBER
 SE 6521 REDWOOD
 > 1 ROHNERT PARK, CA 94928
 6069 ft.

CA FID UST S101595410
 N/A

Relative: FID
 Higher Facility ID 49002253 Regulate ID: Not reported
 Reg By Active Underground Storage Tank Location
 Actual: Cortese Code: Not reported SIC Code: Not reported
 95 ft. Status Active Facility Tel: Not reported
 Mail To Not reported
 P O BOX
 ROHNERT PARK, CA 94928
 Contact: Not reported Contact Tel: Not reported
 DUNs No Not reported NPDES No: Not reported
 Creation: 10/22/93 Modified: 00/00/00
 EPA ID Not reported
 Comments: Not reported

U110 AMERICAN GOLF CORPORATION
 ENE GOLF COURSE DRIVE 100
 > 1 ROHNERT PARK, CA
 6132 ft.

LUST S100236143
 Cortese N/A

Site 1 of 4 in cluster U
 Relative: LUST Region 1
 Higher Facility ID: 1TSO297
 Actual: Region 1
 98 ft. Staff Initials Closed

CORTESE
 Reg Id. 1TSO297
 Region CORTESE
 Reg By. Leaking Underground Storage Tanks

MAP FINDINGS

Map ID			
Direction			
Distance			
Distance (ft.)			
Elevation	Site	Database(s)	EDR ID Number EPA ID Number

111 SSW > 1 6132 ft.	FRANK BRUCE 1390 LOWELL AVE COTATI, CA 94928	HIST UST	U001600136 N/A
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Relative: Higher	UST HIST		
	Facility ID: 45666		
	Tank Num: 1	Container Num: 1	
Actual: 99 ft.	Tank Capacity: 500	Year Installed: Not reported	
	Tank Used for: PRODUCT		
	Type of Fuel: REGULAR	Tank Construction: Not reported	
	Leak Detection: None		
	Contact Name: Not reported	Telephone: (707) 795-4309	
	Total Tanks: 1	Region: STATE	
	Facility Type: 2	Other Type: Not reported	

U112 ENE > 1 6159 ft.	MTN. SHADOWS GOLF COURSE (AMER) 100 GOLF COURSE DR ROHNERT PARK, CA 94928	HIST UST	U001600146 N/A
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	Site 2 of 4 in cluster U		
Relative: Higher	UST HIST		
	Facility ID: 53625		
	Tank Num: 1	Container Num: 1	
Actual: 98 ft.	Tank Capacity: 500	Year Installed: Not reported	
	Tank Used for: PRODUCT		
	Type of Fuel: REGULAR	Tank Construction: Not reported	
	Leak Detection: Stock Inventor		
	Contact Name: Not reported	Telephone: (707) 584-7766	
	Total Tanks: 1	Region: STATE	
	Facility Type: 2	Other Type: GOLF RECREATION	

U113 ENE > 1 6159 ft.	MT SHADOWS GOLF COURSE 100 GOLF COURSE DR ROHNERT PARK, CA 94928	HIST UST	U001600145 N/A
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	Site 3 of 4 in cluster U		
Relative: Higher	UST HIST		
	Facility ID: 60637		
	Tank Num: 1	Container Num: MS01	
Actual: 98 ft.	Tank Capacity: 1000	Year Installed: 1969	
	Tank Used for: PRODUCT		
	Type of Fuel: REGULAR	Tank Construction: Not reported	
	Leak Detection: Stock Inventor, None		
	Contact Name: SAM SINGH	Telephone: (707) 584-7766	
	Total Tanks: 2	Region: STATE	
	Facility Type: 2	Other Type: GOLF COURSE	
	Facility ID: 60637		
	Tank Num: 2	Container Num: MS02	
	Tank Capacity: 1000	Year Installed: 1969	
	Tank Used for: PRODUCT		
	Type of Fuel: REGULAR	Tank Construction: Not reported	
	Leak Detection: Stock Inventor, None		
	Contact Name: SAM SINGH	Telephone: (707) 584-7766	
	Total Tanks: 2	Region: STATE	
	Facility Type: 2	Other Type: GOLF COURSE	

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

Database(s) EDR ID Number
 EPA ID Number

MT SHADOWS GOLF COURSE (Continued)

U001600145

U114 MOUNTAIN SHADOWS GOLF COURSE
 ENE 100 GOLF COURSE DR
 > 1 ROHNERT PARK, CA 94928
 6159 ft.

HAZNET S101595259
 LUST N/A
 CA FID UST

Site 4 of 4 in cluster U

Relative:
 Higher

State LUST

Actual:
 98 ft.

Cross Street:	Not reported	Confirm Leak:	Not reported
Qty Leaked:	Not reported	Prelim Assess:	8/21/89
Case Number	1TSO297	Remed Plan.	Not reported
Reg Board	1		
Chemical	Gasoline		
Lead Agency	Local Agency		
Local Agency	0		
Case Type:	Aquifer affected		
Status.	Case Closed		
Review Date	Not reported		
Workplan	8/21/89		
Pollution Char	Not reported		
Remed Action	1/3/65		
Monitoring	Not reported		
Close Date.	10/18/1999		
Release Date:	Not reported		
Cleanup Fund Id :	Not reported		
Discover Date :	/ /		
Enforcement Dt :	Not reported		
Enf Type	5-MAR		
Enter Date	/ /		
Funding	Not reported		
Staff Initials.	LCW		
How Discovered:	Not reported		
How Stopped:	Not reported		
Interim :	Not reported		
Leak Cause.	Not reported		
Leak Source	Not reported		
MTBE Date .	/ /		
Max MTBE GW :	0 Parts per Billion		
MTBE Tested.	Site NOT Tested for MTBE.Includes Unknown and Not Analyzed.		
Priority	1A2		
Local Case #	1663		
Beneficial.	Not reported		
Staff :	ZZZ		
GW Qualifier	Not reported		
Max MTBE Soil :	Not reported		
Soil Qualifier .	Not reported		
Hydr Basin #:	Not reported		
Operator :	Not reported		
Oversight Prgm:	LUST		
Oversight Prgm	LUST		
Review Date	Not reported		
Stop Date	/ /		
Work Suspended	Not reported		
Responsible Party	CORPORATE ACCOUNTING		
RP Address	1633 26TH ST		
Global Id	T0609700221		
Org Name	Not reported		
Contact Person	Not reported		
MTBE Conc	0		

Map ID
 Direction
 Distance
 Distance (ft)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

MOUNTAIN SHADOWS GOLF COURSE (Continued)

S101595259

Mtbe Fuel 1
 Water System Name Not reported
 Well Name Not reported
 Distance To Lust: 0
 Waste Discharge Global ID Not reported
 Waste Disch Assigned Name Not reported

LUST Sonoma County

Region SONOMA
 LOP Number 00001
 Date 10/18/99
 Staff Not reported
 Regional Board: 1TSO297
 Federal / State F
 Closed or Referred. Y

HAZNET

Gepaid. CAL000006299
 TSD EPA ID CAD980887418
 Gen County Sonoma
 Tsd County 1
 Tons 4587
 Waste Category Waste oil and mixed oil
 Disposal Method Recycler
 Contact AMERICAN GOLF CORP
 Telephone (000) 000-0000
 Mailing Address: 100 GOLF COURSE DR
 ROHNERT PARK, CA 94928 - 1737
 County Sonoma

FID

Facility ID:	49000256	Regulate ID:	Not reported
Reg By	Active Underground Storage Tank Location		
Cortese Code	Not reported	SIC Code	Not reported
Status	Active	Facility Tel:	Not reported
Mail To	Not reported		
	100 GOLF COURSE DR ROHNERT PARK, CA 94928		
Contact	Not reported	Contact Tel	Not reported
DUNs No	Not reported	NPDES No	Not reported
Creation	10/22/93	Modified	00/00/00
EPA ID	Not reported		
Comments	Not reported		

V115
 ESE
 > 1
 6240 ft.

PACIFIC BELL
6000 STATE FARM DR
ROHNERT PARK, CA 94107

HIST UST U001595277
 N/A

Site 1 of 3 in cluster V

Relative:
 Higher

Actual:
 102 ft

UST HIST

Facility ID	14565		
Tank Num	1	Container Num	D-83-4K
Tank Capacity	4000	Year Installed	1983
Tank Used for	PRODUCT		
Type of Fuel	DIESEL	Tank Construction	Not reported
Leak Detection	None		
Contact Name	E J KOEHLER	Telephone	(415) 542-6758
Total Tanks	40	Region	STATE
Facility Type	2	Other Type	PHONE CO

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s)
EDR ID Number
EPA ID Number

PACIFIC BELL (Continued)

U001595277

Facility ID	14565	Container Num:	D-71-2K
Tank Num	2	Year Installed:	1971
Tank Capacity	2000	Tank Construction:	Not reported
Tank Used for:	PRODUCT	Telephone:	(415) 542-6758
Type of Fuel:	DIESEL	Region:	STATE
Leak Detection:	None	Other Type:	PHONE CO.
Contact Name:	E J KOEHLER		
Total Tanks:	40		
Facility Type:	2		
Facility ID	14565	Container Num:	D-72-2K
Tank Num	3	Year Installed:	1972
Tank Capacity	2000	Tank Construction:	Not reported
Tank Used for:	PRODUCT	Telephone:	(415) 542-6758
Type of Fuel:	DIESEL	Region:	STATE
Leak Detection:	None	Other Type:	PHONE CO.
Contact Name:	E J. KOEHLER		
Total Tanks:	40		
Facility Type:	2		
Facility ID:	14565	Container Num:	D-64-25K01
Tank Num:	4	Year Installed:	Not reported
Tank Capacity	25000	Tank Construction:	Not reported
Tank Used for:	PRODUCT	Telephone:	(415) 542-6758
Type of Fuel:	DIESEL	Region:	STATE
Leak Detection:	None	Other Type:	PHONE CO.
Contact Name	E J. KOEHLER		
Total Tanks	40		
Facility Type	2		
Facility ID	14565	Container Num	D-64-25K02
Tank Num:	5	Year Installed:	1964
Tank Capacity:	25000	Tank Construction:	Not reported
Tank Used for:	PRODUCT	Telephone	(415) 542-6758
Type of Fuel	DIESEL	Region:	STATE
Leak Detection:	None	Other Type	PHONE CO.
Contact Name	E J. KOEHLER		
Total Tanks:	40		
Facility Type.	2		
Facility ID	14565	Container Num:	G-79-4K
Tank Num	6	Year Installed:	1979
Tank Capacity	4000	Tank Construction:	Not reported
Tank Used for:	PRODUCT	Telephone	(415) 542-6758
Type of Fuel	UNLEADED	Region	STATE
Leak Detection.	None	Other Type	PHONE CO.
Contact Name	E J KOEHLER		
Total Tanks:	40		
Facility Type	2		
Facility ID	14565	Container Num:	G-79-10K
Tank Num	7	Year Installed	1979
Tank Capacity	10000	Tank Construction	Not reported
Tank Used for:	PRODUCT		
Type of Fuel	REGULAR		
Leak Detection	None		

Map ID
 Direction
 Distance
 Distance (ft)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

PACIFIC BELL (Continued)

U001595277

Contact Name:	E J KOEHLER	Telephone:	(415) 542-6758
Total Tanks	40	Region:	STATE
Facility Type	2	Other Type:	PHONE CO
Facility ID	14565	Container Num.	G-79-8K
Tank Num	8	Year Installed.	1979
Tank Capacity:	8000	Tank Construction:	Not reported
Tank Used for	PRODUCT		
Type of Fuel	REGULAR		
Leak Detection	None		
Contact Name	E J KOEHLER	Telephone	(415) 542-6758
Total Tanks	40	Region	STATE
Facility Type	2	Other Type	PHONE CO
Facility ID	14565	Container Num.	G-79-4K
Tank Num:	9	Year Installed	1979
Tank Capacity	4000	Tank Construction	Not reported
Tank Used for	PRODUCT		
Type of Fuel	UNLEADED		
Leak Detection	None		
Contact Name:	E.J KOEHLER	Telephone	(415) 542-6758
Total Tanks	40	Region:	STATE
Facility Type	2	Other Type	PHONE CO
Facility ID	14565	Container Num	G-79-8K
Tank Num	10	Year Installed	1979
Tank Capacity	8000	Tank Construction.	Not reported
Tank Used for	PRODUCT		
Type of Fuel	REGULAR		
Leak Detection:	None		
Contact Name	E J. KOEHLER	Telephone:	(415) 542-6758
Total Tanks	40	Region.	STATE
Facility Type	2	Other Type	PHONE CO
Facility ID	14565	Container Num	G-79-4K
Tank Num	11	Year Installed	1979
Tank Capacity	4000	Tank Construction.	Not reported
Tank Used for	PRODUCT		
Type of Fuel	UNLEADED		
Leak Detection:	None		
Contact Name	E J KOEHLER	Telephone	(415) 542-6758
Total Tanks	40	Region	STATE
Facility Type	2	Other Type	PHONE CO
Facility ID	14565	Container Num	G-79-4K
Tank Num	12	Year Installed	1979
Tank Capacity	4000	Tank Construction	Not reported
Tank Used for	PRODUCT		
Type of Fuel	UNLEADED		
Leak Detection	None		
Contact Name	E J KOEHLER	Telephone	(415) 542-6758
Total Tanks	40	Region	STATE
Facility Type	2	Other Type	PHONE CO
Facility ID	14565	Container Num	G-79-4K-01
Tank Num	13	Year Installed	1979
Tank Capacity	4000		

Map ID
 Direction
 Distance
 Distance (ft)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

PACIFIC BELL (Continued)

U001595277

Tank Used for	PRODUCT	Tank Construction:	Not reported
Type of Fuel	UNLEADED		
Leak Detection:	None		
Contact Name	E.J. KOEHLER	Telephone:	(415) 542-6758
Total Tanks	40	Region:	STATE
Facility Type	2	Other Type:	PHONE CO.
Facility ID	14565	Container Num:	G-79-4K-02
Tank Num.	14	Year Installed:	Not reported
Tank Capacity	4000		
Tank Used for	PRODUCT	Tank Construction:	Not reported
Type of Fuel:	REGULAR		
Leak Detection:	None		
Contact Name	E J KOEHLER	Telephone:	(415) 542-6758
Total Tanks	40	Region:	STATE
Facility Type	2	Other Type:	PHONE CO.
Facility ID	14565	Container Num.	G-79-8K
Tank Num.	15	Year Installed.	1979
Tank Capacity	8000		
Tank Used for	PRODUCT	Tank Construction.	Not reported
Type of Fuel:	REGULAR		
Leak Detection:	None		
Contact Name	E.J. KOEHLER	Telephone:	(415) 542-6758
Total Tanks	40	Region:	STATE
Facility Type.	2	Other Type	PHONE CO
Facility ID	14565	Container Num:	G-79-4K
Tank Num	16	Year Installed:	1979
Tank Capacity	0		
Tank Used for	PRODUCT	Tank Construction.	Not reported
Type of Fuel	UNLEADED		
Leak Detection	None		
Contact Name	E.J. KOEHLER	Telephone:	(415) 542-6758
Total Tanks	40	Region.	STATE
Facility Type	2	Other Type	PHONE CO.
Facility ID	14565	Container Num:	G-79-8K
Tank Num	17	Year Installed	1979
Tank Capacity	8000		
Tank Used for	PRODUCT	Tank Construction	Not reported
Type of Fuel.	REGULAR		
Leak Detection:	None		
Contact Name	E.J. KOEHLER	Telephone	(415) 542-6758
Total Tanks	40	Region.	STATE
Facility Type	2	Other Type	PHONE CO.
Facility ID.	14565	Container Num.	G-79-4K
Tank Num	18	Year Installed.	1979
Tank Capacity	4000		
Tank Used for	PRODUCT	Tank Construction	Not reported
Type of Fuel	UNLEADED		
Leak Detection	None		
Contact Name	E J KOEHLER	Telephone	(415) 542-6758
Total Tanks	40	Region	STATE
Facility Type	2	Other Type	PHONE CO

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft)
 Elevation Site

Database(s) EDR ID Number
 EPA ID Number

PACIFIC BELL (Continued)

U001595277

Facility ID	14565	Container Num	G-79-10K
Tank Num	19	Year Installed	1979
Tank Capacity	10000	Tank Construction	Not reported
Tank Used for	PRODUCT	Telephone	(415) 542-6758
Type of Fuel	REGULAR	Region	STATE
Leak Detection	None	Other Type	PHONE CO.
Contact Name	E J KOEHLER		
Total Tanks	40		
Facility Type	2		
Facility ID	14565	Container Num	D-71-3K
Tank Num	20	Year Installed	1971
Tank Capacity	3000	Tank Construction	Not reported
Tank Used for	PRODUCT	Telephone	(415) 542-6758
Type of Fuel	DIESEL	Region	STATE
Leak Detection	None	Other Type	PHONE CO
Contact Name	E J KOEHLER		
Total Tanks	40		
Facility Type	2		
Facility ID	14565	Container Num	D-70-5K
Tank Num	21	Year Installed	1970
Tank Capacity	5000	Tank Construction	Not reported
Tank Used for	PRODUCT	Telephone	(415) 542-6758
Type of Fuel	DIESEL	Region	STATE
Leak Detection	None	Other Type	PHONE CO
Contact Name	E J KOEHLER		
Total Tanks	40		
Facility Type	2		
Facility ID	14565	Container Num	D-73-250
Tank Num	22	Year Installed	1973
Tank Capacity	250	Tank Construction	Not reported
Tank Used for	PRODUCT	Telephone	(415) 542-6758
Type of Fuel	DIESEL	Region	STATE
Leak Detection	None	Other Type	PHONE CO
Contact Name	E J KOEHLER		
Total Tanks	40		
Facility Type	2		
Facility ID	14565	Container Num	D-84-1K
Tank Num	23	Year Installed	1984
Tank Capacity	1000	Tank Construction	Not reported
Tank Used for	PRODUCT	Telephone	(415) 542-6758
Type of Fuel	DIESEL	Region	STATE
Leak Detection	None	Other Type	PHONE CO
Contact Name	E J KOEHLER		
Total Tanks	40		
Facility Type	2		
Facility ID	14565	Container Num	D-84-1K
Tank Num	24	Year Installed	1984
Tank Capacity	1000	Tank Construction	Not reported
Tank Used for	PRODUCT		
Type of Fuel	DIESEL		
Leak Detection	None		

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

PACIFIC BELL (Continued)

U001595277

Contact Name	E J. KOEHLER	Telephone	(415) 542-6758
Total Tanks	40	Region	STATE
Facility Type	2	Other Type	PHONE CO.
Facility ID	14565	Container Num	D-76-1K
Tank Num	25	Year Installed	1976
Tank Capacity	1000	Tank Construction	Not reported
Tank Used for	PRODUCT	Contact Name	E J KOEHLER
Type of Fuel	DIESEL	Telephone	(415) 542-6758
Leak Detection	None	Region	STATE
Contact Name	E J KOEHLER	Other Type	PHONE CO.
Total Tanks	40	Facility ID	14565
Facility Type	2	Tank Num	26
Facility ID	14565	Container Num	D-73-20K
Tank Num	26	Year Installed	1973
Tank Capacity	2000	Tank Construction	Not reported
Tank Used for	PRODUCT	Contact Name	E J KOEHLER
Type of Fuel	DIESEL	Telephone	(415) 542-6758
Leak Detection	None	Region	STATE
Contact Name	E J KOEHLER	Other Type	PHONE CO
Total Tanks	40	Facility ID	14565
Facility Type	2	Tank Num	27
Facility ID	14565	Container Num	D-69-4K-01
Tank Num	27	Year Installed	1969
Tank Capacity	4000	Tank Construction	Not reported
Tank Used for	PRODUCT	Contact Name	E J KOEHLER
Type of Fuel	DIESEL	Telephone	(415) 542-6758
Leak Detection	None	Region	STATE
Contact Name	E J KOEHLER	Other Type	PHONE CO.
Total Tanks	40	Facility ID	14565
Facility Type	2	Tank Num	28
Facility ID	14565	Container Num	D-69-4K-02
Tank Num	28	Year Installed	Not reported
Tank Capacity	4000	Tank Construction	Not reported
Tank Used for	PRODUCT	Contact Name	E J KOEHLER
Type of Fuel	DIESEL	Telephone	(415) 542-6758
Leak Detection	None	Region	STATE
Contact Name	E J KOEHLER	Other Type	PHONE CO.
Total Tanks	40	Facility ID	14565
Facility Type	2	Tank Num	29
Facility ID	14565	Container Num	G-79-12K
Tank Num	29	Year Installed	1979
Tank Capacity	12000	Tank Construction	Not reported
Tank Used for	PRODUCT	Contact Name	E.J. KOEHLER
Type of Fuel	UNLEADED	Telephone	(415) 542-6758
Leak Detection	None	Region	STATE
Contact Name	E.J. KOEHLER	Other Type	PHONE CO
Total Tanks	40	Facility ID	14565
Facility Type	2	Tank Num	30
Facility ID	14565	Container Num	W-72-550
Tank Num	30	Year Installed	1972
Tank Capacity	550		

Map ID
 Direction
 Distance
 Distance (ft)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

PACIFIC BELL (Continued)

U001595277

Tank Used for	PRODUCT	Tank Construction	Not reported
Type of Fuel	WASTE OIL		
Leak Detection	None		
Contact Name	E J KOEHLER	Telephone	(415) 542-6758
Total Tanks	40	Region	STATE
Facility Type	2	Other Type	PHONE CO
Facility ID	14565		
Tank Num	31	Container Num	D-77-30K-0
Tank Capacity	30000	Year Installed	1977
Tank Used for	PRODUCT		
Type of Fuel	DIESEL	Tank Construction	Not reported
Leak Detection	None		
Contact Name	E.J KOEHLER	Telephone	(415) 542-6758
Total Tanks	40	Region	STATE
Facility Type	2	Other Type	PHONE CO
Facility ID	14565		
Tank Num	32	Container Num	F-77-30K-0
Tank Capacity	30000	Year Installed	1977
Tank Used for	PRODUCT		
Type of Fuel	DIESEL	Tank Construction	Not reported
Leak Detection	None		
Contact Name	E J KOEHLER	Telephone	(415) 542-6753
Total Tanks	40	Region	STATE
Facility Type	2	Other Type	PHONE CO
Facility ID	14565		
Tank Num	33	Container Num	D-72-30K
Tank Capacity	30000	Year Installed	1972
Tank Used for	PRODUCT		
Type of Fuel	DIESEL	Tank Construction	Not reported
Leak Detection	None		
Contact Name	E J KOEHLER	Telephone	(415) 542-6753
Total Tanks	40	Region	STATE
Facility Type	2	Other Type	PHONE CO
Facility ID	14565		
Tank Num	34	Container Num	D070-10K
Tank Capacity	10000	Year Installed	1970
Tank Used for	PRODUCT		
Type of Fuel	DIESEL	Tank Construction	Not reported
Leak Detection	None		
Contact Name	E J KOEHLER	Telephone	(415) 542-6753
Total Tanks	40	Region	STATE
Facility Type	2	Other Type	PHONE CO
Facility ID	14565		
Tank Num	35	Container Num	D-ML-1K
Tank Capacity	1000	Year Installed	1976
Tank Used for	PRODUCT		
Type of Fuel	DIESEL	Tank Construction	Not reported
Leak Detection	None		
Contact Name	E J KOEHLER	Telephone	(415) 542-6753
Total Tanks	40	Region	STATE
Facility Type	2	Other Type	PHONE CO

Map ID
 Direction
 Distance
 Distance (ft)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

PACIFIC BELL (Continued)

U001595277

Facility ID	14565	Container Num:	G-79-12K-0
Tank Num:	36	Year Installed:	1979
Tank Capacity:	12000	Tank Construction:	Not reported
Tank Used for:	PRODUCT	Telephone	(415) 542-6758
Type of Fuel:	UNLEADED	Region:	STATE
Leak Detection:	None	Other Type:	PHONE CO.
Contact Name:	E J. KOEHLER		
Total Tanks:	40		
Facility Type	2		
Facility ID	14565	Container Num:	W-79-100-0
Tank Num:	37	Year Installed:	1979
Tank Capacity:	100	Tank Construction:	Not reported
Tank Used for:	WASTE	Telephone	(415) 542-6758
Type of Fuel:	UNLEADED	Region:	STATE
Leak Detection:	None	Other Type:	PHONE CO.
Contact Name:	E J KOEHLER		
Total Tanks:	40		
Facility Type	2		
Facility ID	14565	Container Num:	G-66-8K
Tank Num:	38	Year Installed:	1966
Tank Capacity:	8000	Tank Construction:	Not reported
Tank Used for:	PRODUCT	Telephone:	(415) 542-6758
Type of Fuel:	UNLEADED	Region:	STATE
Leak Detection:	None	Other Type:	PHONE CO.
Contact Name:	E J KOEHLER		
Total Tanks:	40		
Facility Type	2		
Facility ID	14565	Container Num:	G-79-12K
Tank Num:	39	Year Installed:	1979
Tank Capacity:	12000	Tank Construction:	Not reported
Tank Used for:	PRODUCT	Telephone	(415) 542-6758
Type of Fuel:	UNLEADED	Region:	STATE
Leak Detection:	None	Other Type:	PHONE CO.
Contact Name:	E J KOEHLER		
Total Tanks:	40		
Facility Type	2		
Facility ID	14565	Container Num:	D-69-10K
Tank Num:	40	Year Installed:	1969
Tank Capacity:	10000	Tank Construction:	Not reported
Tank Used for:	PRODUCT	Telephone:	(415) 542-6758
Type of Fuel:	DIESEL	Region:	STATE
Leak Detection:	None	Other Type:	PHONE CO
Contact Name:	E J KOEHLER		
Total Tanks:	40		
Facility Type	2		
Facility ID	14565	Container Num:	1
Tank Num:	41	Year Installed:	Not reported
Tank Capacity:	550	Tank Construction:	Not reported
Tank Used for:	PRODUCT		
Type of Fuel:	DIESEL		
Leak Detection:	None		

MAP FINDINGS

Map ID			
Direction			
Distance			
Distance (ft)			
Elevation	Site	Database(s)	EDR ID Number EPA ID Number

PACIFIC BELL (Continued)

U001595277

Contact Name	E J KOEHLER	Telephone	(415) 542-6758
Total Tanks	40	Region	STATE
Facility Type	2	Other Type:	PHONE CO

V116 - PACIFIC BELL (TD 78T)
ESE 6000 STATE FARM DR
> 1 ROHNERT PARK, CA 94928
6240 ft.

UST U003803002
N/A

Site 2 of 3 in cluster V

Relative:
Higher State UST
Facility ID 133
Actual:
102 ft. Region STATE
Local Agency 49000

V117 PACIFIC BELL
ESE 6000 STATE FARM DR
> 1 ROHNERT PARK, CA 94928
6240 ft.

RCRIS-SQG 1000250639
FINDS CAD980882351
HAZNET
LUST
Cortese
CA FID UST

Site 3 of 3 in cluster V

Relative:
Higher RCRIS:
Actual:
102 ft. Owner NOT REQUIRED
(415) 555-1212
EPA ID CAD980882351
Contact Not reported
Classification Small Quantity Generator
TSDF Activities Not reported
Violation Status No violations found

FINDS

Other Pertinent Environmental Activity Identified at Site
Facility Registry System (FRS)
Resource Conservation and Recovery Act Information system (RCRAINFO)

State LUST

Cross Street	Not reported		
Qty Leaked	Not reported		
Case Number	1TSO659		
Reg Board	1		
Chemical	Diesel		
Lead Agency	Local Agency		
Local Agency	0		
Case Type	Undefined		
Status	No Action		
Review Date	Not reported	Confirm Leak	Not reported
Workplan	3/29/00	Prelim Assess	3/29/00
Pollution Char	Not reported	Remed Plan	Not reported
Remed Action	Not reported		
Monitoring	Not reported		
Close Date	Not reported		
Release Date	10/22/1997		
Cleanup Fund Id	Not reported		
Discover Date	10/27/1997		
Enforcement Dt	Not reported		
Enf Type	CLOS		

Map ID
Direction
Distance
Distance (ft)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

PACIFIC BELL (Continued)

1000250639

Enter Date . / /
Funding. Not reported
Staff Initials: DR
How Discovered: Not reported
How Stopped Not reported
Interim Not reported
Leak Cause. Not reported
Leak Source: Not reported
MTBE Date 04/18/2002
Max MTBE GW . 3 Parts per Billion
MTBE Tested. MTBE Detected. Site tested for MTBE & MTBE detected
Priority: Not reported
Local Case # : 1511
Beneficial MUN
Staff HAZ
GW Qualifier : =
Max MTBE Soil : Not reported
Soil Qualifier : =
Hydr Basin #: Not reported
Operator : Not reported
Oversight Prgm: LUST
Oversight Prgm : LUST
Review Date Not reported
Stop Date / /
Work Suspended .Not reported
Responsible PartyANDREW M. TAYLOR
RP Address: P O. BOX 5098, RM. 3E000S
Global Id: T0609700469
Org Name. Not reported
Contact Person: Not reported
MTBE Conc. 4
Mtbe Fuel: 0
Water System Name: Not reported
Well Name Not reported
Distance To Lust: 0
Waste Discharge Global ID: Not reported
Waste Disch Assigned Name: Not reported

LUST Region 1
Facility ID: 1TSO659
Region 1
Staff Initials. HAZ

LUST Sonoma County:
Region. SONOMA
LOP Number. 00001
Date Not reported
Staff DR
Regional Board 1TSO659
Federal / State F
Closed or Referred Not reported

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

Database(s) EDR ID Number
 EPA ID Number

PACIFIC BELL (Continued)

1000250639

HAZNET

Gepaid CAD980882351
 TSD EPA ID CAD044003556
 Gen County Sonoma
 Tsd County Yolo
 Tons 11 4675
 Waste Category Unspecified oil-containing waste
 Disposal Method Transfer Station
 Contact PACIFIC BELL
 Telephone (925) 823-6161
 Mailing Address RM 3E000
 SAN RAMON, CA 94583 - 0995
 County Sonoma

Gepaid CAD980882351
 TSD EPA ID CAD009466392
 Gen County Sonoma
 Tsd County 7
 Tons 2 0000
 Waste Category Other empty containers 30 gallons or more
 Disposal Method Disposal, Other
 Contact PACIFIC BELL
 Telephone (925) 823-6161
 Mailing Address RM 3E000
 SAN RAMON, CA 94583 - 0995
 County Sonoma

CORTESE

Reg Id 1TSO659
 Region CORTESE
 Reg By Leaking Underground Storage Tanks

FID

Facility ID	49001428	Regulate ID.	Not reported
Reg By	Active Underground Storage Tank Location		
Cortese Code	Not reported	SIC Code	Not reported
Status	Active	Facility Tel	(707) 585-5500
Mail To	Not reported		
	2600 CAMINO RAMON		
	ROHNERT PARK, CA 94928		
Contact	Not reported	Contact Tel	Not reported
DUNs No	Not reported	NPDES No	Not reported
Creation	10/22/93	Mod.fied	00/00/00
EPA ID	Not reported		
Comments	Not reported		

118 TARANTINO, ALVA
 SSW GILMORE AVENUE 6067
 > 1 COTATI, CA
 6429 ft.

LUST S102438423
 N/A

Relative LUST Region 1
 Higher Facility ID 1TSO559
 Region 1
 Actual: Staff Initials Closed
 100 ft.

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

W119 **JOE BEDOLLA**
WNW **978 WILFRED AVE**
 > 1 **SANTA ROSA, CA 95407**
 6481 ft.

CA FID UST **S101627362**
 N/A

Site 1 of 2 in cluster W

Relative:
 Lower

FID	Facility ID:	49003813	Regulate ID	00054877
	Reg By:	Active	Underground Storage Tank Location	
Actual: 87 ft.	Cortese Code:	Not reported	SIC Code:	Not reported
	Status:	Active	Facility Tel:	(707) 585-0584
	Mail To:	Not reported		
		978 WILFRED AVE		
		SANTA ROSA, CA 95407		
	Contact:	Not reported	Contact Tel:	Not reported
	DUNs No	Not reported	NPDES No:	Not reported
	Creation:	10/22/93	Modified:	00/00/00
	EPA ID:	Not reported		
	Comments:	Not reported		

W120 **JOE BEDOLLA**
WNW **978 WILFRED AVE**
 > 1 **SANTA ROSA, CA 95407**
 6481 ft.

HIST UST **U001609549**
 N/A

Site 2 of 2 in cluster W

Relative:
 Lower

UST HIST:	Facility ID	54877	Container Num:	100
Actual: 87 ft.	Tank Num	1	Year Installed:	1979
	Tank Capacity:	550		
	Tank Used for	PRODUCT	Tank Construction:	Not reported
	Type of Fuel	PREMIUM		
	Leak Detection	Stock Inventor	Telephone:	(707) 585-0584
	Contact Name	JOE BEDOLLA	Region:	STATE
	Total Tanks.	1	Other Type:	RANCH
	Facility Type	2		

X121 **ROHNERT PARK EXPHY / COMMERCE**
ESE **ROHNERT PARK, CA 94928**
 > 1 **ROHNERT PARK, CA 94928**
 6598 ft.

CHMIRS **S100221335**
 N/A

Site 1 of 4 in cluster X

Relative:
 Higher

CHMIRS:	OES Control Number	9099315
Actual: 100 ft.	DOT ID	1792
	DOT Hazard Class:	Corrosives
	Chemical Name	ACID, HYPOCHLORITE
	Extent of Release:	Not reported
	CAS Number	Not reported
	Quantity Released	15
	Environmental Contamination	Air
	Property Use	County/City Road
	Incident Date	05-JUL-90
	Date Completed	05-JUL-90
	Time Completed	2122
	Physical State Stored	Liquid
	Physical State Released	Liquid
	Release Unit	Gallons
	Container Description	2

Map ID
 Direction
 Distance
 Distance (ft)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

(Continued)

S100221335

Container Type	04
Container Material	Plastic , Flexible
Level Of Container	10
Container Capacity	1
Container Capacity Units (code)	Gallons
Extent Of Release (code)	6
Agency Id Number	49140
Agency Incident Number	106
OES Incident Number	9099315
Time Notified	1243
Surrounding Area :	500
Estimated Temperature	75
Property Management	C
More Than Two Substances Involved?	Not reported
Special Studies 1	Not reported
Special Studies 2	Not reported
Special Studies 3	Not reported
Special Studies 4	Not reported
Special Studies 5	Not reported
Special Studies 6	Not reported
Responding Agency Personnel # Of Injuries :	0
Responding Agency Personnel # Of Fatalities :	0
Resp Agency Personnel # Of Decontaminated :	0
Others Number Of Decontaminated	1
Others Number Of Injuries	1
Others Number Of Fatalities	0
Vehicle Make/year	1972
Vehicle License Number	99624N
Vehicle State	CA
Vehicle Id Number	Not reported
CA/DOT/PUC/ICC Number	51/29
Company Name	ALL PURE CHEMICAL
Reporting Officer Name/ID	J. ELLIS 79
Report Date	06-AUG-90
Comments	No
Facility Telephone Number	707 585-1122
Waterway Involved	Not reported
Waterway	Not reported
Spill Site	Not reported
Cleanup By	Not reported
Containment	Not reported
What Happened :	Not reported
Type	Not reported
Other	Not reported
Chemical 1	Not Reported
Chemical 2	Not Reported
Chemical 3	Not Reported
Date/Time	Not reported
Evacuations	Not reported

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft)
 Elevation Site

Database(s) EDR ID Number
 EPA ID Number

X122 TEXACO/EXXON (FORMER) LUST S102438842
 ESE 6301 COMMERCE BLVD N/A
 > 1 ROHNERT PARK, CA 94928
 6619 ft.

Site 2 of 4 in cluster X

Relative:
 Higher

State LUST

Actual:
 100 ft.

Cross Street	Not reported		
Qty Leaked	Not reported	Confirm Leak:	Not reported
Case Number	1TSO122	Prelim Assess:	3/12/87
Reg Board.	1	Remed Plan:	Not reported
Chemical:	Gasoline		
Lead Agency:	Local Agency		
Local Agency:	0		
Case Type	Aquifer affected		
Status:	Remedial action (cleanup) Underway		
Review Date	Not reported		
Workplan.	3/12/87		
Pollution Char	Not reported		
Remed Action	8/31/92		
Monitoring	Not reported		
Close Date	Not reported		
Release Date	12/02/1986		
Cleanup Fund Id	Not reported		
Discover Date	01/15/1987		
Enforcement Dt :	Not reported		
Enf Type.	5-MAY		
Enter Date	/ /		
Funding.	Not reported		
Staff Initials.	DR		
How Discovered.	Not reported		
How Stopped:	Not reported		
Interm .	Not reported		
Leak Cause	Not reported		
Leak Source	Not reported		
MTBE Date .	07/02/2002		
Max MTBE GW :	3600 Parts per Billion		
MTBE Tested	MTBE Detected. Site tested for MTBE & MTBE detected		
Priority:	Not reported		
Local Case #	1439		
Beneficial	MUN		
Staff	HAZ		
GW Qualifier	=		
Max MTBE Soil :	Not reported		
Soil Qualifier .	Not reported		
Hydr Basin #	Not reported		
Operator	Not reported		
Oversight Prgm	LUST		
Oversight Prgm	LUST		
Review Date :	Not reported		
Stop Date	/ /		
Work Suspended	Not reported		
Responsible Party	GENE ORTEGA		
RP Address	2300 CLAYTON ROAD, SUITE 1250		
Global Id	T0609700092		
Org Name	Not reported		
Contact Person	Not reported		
MTBE Conc	2		
Mtbe Fuel	1		

Map ID
 Direction
 Distance
 Distance (ft)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

TEXACO/EXXON (FORMER) (Continued)

S102438842

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

LUST Sonoma County:

Region SONOMA
 LOP Number 00001
 Date Not reported
 Staff DR
 Regional Board 1TSO122
 Federal / State: F
 Closed or Referred Not reported

X123
 ESE
 > 1
 6619 ft.

**TEXACO (COMMERCE, 6301)
 6301 COMMERCE
 ROHNERT PARK, CA**

Cortese S101309786
 N/A

Site 3 of 4 in cluster X

Relative:
 Higher

CORTESE

Reg Id 1TSO122

Actual:
 100 ft.

Region CORTESE

Reg By Leaking Underground Storage Tanks

X124
 ESE
 > 1
 6619 ft.

**TEXACO SERVICE STATION
 6301 COMMERCE AVE
 ROHNERT PARK, CA 94928**

RCRIS-SQG 1000144923
 FINDS CAD982461642
 LUST

Site 4 of 4 in cluster X

Relative:
 Higher

RCRIS

Owner. TEXACO REFINING & MARKETING

(415) 555-1212

Actual:
 100 ft.

EPA ID CAD982461642

Contact ENVIRONMENTAL MANAGER
 (415) 570-5075

Classification Small Quantity Generator

TSDF Activities. Not reported

Violation Status No violations found

FINDS

Other Pertinent Environmental Activity Identified at Site

Facility Registry System (FRS)

Resource Conservation and Recovery Act Information system (RCRAINFO)

LUST Region 1

Facility ID 1TSO122

Region 1

Staff Initials HAZ

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft)
 Elevation Site

Database(s) EDR ID Number
 EPA ID Number

125 CRESCI, DOMINIC & EUNETTE
 NNW 4375 STONY POINT ROAD
 > 1 SANTA ROSA, CA 95407
 6779 ft.

LUST S105051235
 CA SLIC N/A

Relative:
 Higher
 Actual:
 94 ft.

State LUST
 Cross Street: Not reported
 Qty Leaked: Not reported
 Case Number: 1NSO693
 Reg Board: 1
 Chemical: Diesel
 Lead Agency: Regional Board
 Local Agency: 0
 Case Type: Undefined
 Status: Leak being confirmed
 Abate Method: Unknown - action taken at site is unknown
 Review Date: 01/13/1999 Confirm Leak: 01/13/1999
 Workplan: Not reported Prelim Assess: Not reported
 Pollution Char: Not reported Remed Plan: Not reported
 Remed Action: Not reported
 Monitoring: Not reported
 Close Date: Not reported
 Release Date: 01/13/1999
 Cleanup Fund Id: Not reported
 Discover Date: 01/13/1999
 Enforcement Dt: 1/13/99
 Enf Type: EF
 Enter Date: 01/13/1999
 Funding: Responsible Party
 Staff Initials: Not reported
 How Discovered: OM
 How Stopped: Not reported
 Interim: No
 Leak Cause: Not reported
 Leak Source: Not reported
 MTBE Date: / /
 Max MTBE GW: 0 Parts per Billion
 MTBE Tested: Not Required to be Tested
 Priority: C
 Local Case #: Not reported
 Beneficial: MUN, AGR, IND
 Staff: SKB
 GW Qualifier: Not reported
 Max MTBE Soil: Not reported
 Soil Qualifier: Not reported
 Hydr Basin #: RUSSIAN RIVER
 Operator: DOMINIC & EUNETTE CRESCI
 Oversight Prgm: Spills, Leaks, Investigations and Cleanup UST
 Oversight Prgm: SLIC
 Review Date: 07/07/1999
 Stop Date: / /
 Work Suspended: Not reported
 Responsible Party: DOMINIC & EUNETTE CRESCI
 RP Address: Not reported
 Global Id: T0609793443
 Org Name: Not reported
 Contact Person: Not reported
 MTBE Conc: 0
 Mtbe Fuel: 0

Map ID
 Direction
 Distance
 Distance (ft)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

CRESCI, DOMINIC & EUNETTE (Continued)

S105051235

Water System Name Not reported
 Well Name Not reported
 Distance To Lust. 0
 Waste Discharge Global ID Not reported
 Waste Disch Assigned Name Not reported

SLIC Region 1
 Facility ID 1NSO693
 Region 1
 Staff Initial SKB

126
 SE
 > 1
 6880 ft.

**6345 COMMERCE BLVD.
 ROHNERT PARK, CA 29392**

CHMIRS S105643327
 N/A

<p>Relative: Higher</p> <p>Actual: 100 ft.</p>	<p>CHMIRS</p> <p>OES Control Number 16549</p> <p>DOT ID Not reported</p> <p>DOT Hazard Class Not reported</p> <p>Chemical Name toilet cleaning disinfectant</p> <p>Extent of Release. Not reported</p> <p>CAS Number Not reported</p> <p>Quantity Released less than 5 oz</p> <p>Environmental Contamination Not reported</p> <p>Property Use Not reported</p> <p>Incident Date Not reported</p> <p>Date Completed Not reported</p> <p>Time Completed Not reported</p> <p>Physical State Stored Not reported</p> <p>Physical State Released Not reported</p> <p>Release Unit Not reported</p> <p>Container Description Not reported</p> <p>Container Type Not reported</p> <p>Container Material Not reported</p> <p>Level Of Container Not reported</p> <p>Container Capacity Not reported</p> <p>Container Capacity Units (code) Not reported</p> <p>Extent Of Release (code) Not reported</p> <p>Agency Id Number Not reported</p> <p>Agency Incident Number Not reported</p> <p>OES Incident Number 16549</p> <p>Time Notified Not reported</p> <p>Surrounding Area Not reported</p> <p>Estimated Temperature Not reported</p> <p>Property Management Not reported</p> <p>More Than Two Substances Involved? Not reported</p> <p>Special Studies 1 Not reported</p> <p>Special Studies 2 Not reported</p> <p>Special Studies 3 Not reported</p> <p>Special Studies 4 Not reported</p> <p>Special Studies 5 Not reported</p> <p>Special Studies 6 Not reported</p> <p>Responding Agency Personnel # Of Injuries NO</p> <p>Responding Agency Personnel # Of Fatalities NO</p> <p>Resp Agency Personnel # Of Decontaminated Not reported</p> <p>Others Number Of Decontaminated Not reported</p> <p>Others Number Of Injunes Not reported</p> <p>Others Number Of Fatalities Not reported</p>
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Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

(Continued) S105643327

Vehicle Make/year	Not reported
Vehicle License Number	Not reported
Vehicle State	Not reported
Vehicle Id Number	Not reported
CA/DOT/PUC/ICC Number	Not reported
Company Name	Not reported
Reporting Officer Name/ID	Not reported
Report Date	Not reported
Comments	Not reported
Facility Telephone Number	Not reported
Waterway Involved	YES
Waterway	storm drain
Spill Site	OTHER
Cleanup By	payless drug and fire dept.
Containment	YES
What Happened	toilet bowl cleaner was discarded into trash compacter some of cleaner leaked out into parking lot and into storm drain fire dept. responded to supervise cleanup
Type	CHEMICAL
Other	Not reported
Chemical 1	Not Reported
Chemical 2	Not Reported
Chemical 3	Not Reported
Date/Time	1600/18 Nov 96
Evacuations	NO

Y127 **CODDING ENTERPRISES** LUST S104162597
 SE **ENTERPRISE DRIVE 100** N/A
 > 1 **ROHNERT PARK, CA**

7201 ft.
 Site 1 of 3 in cluster Y
 Relative: Higher LUST Region 1
 Facility ID. 1TSO282
 Actual: 97 ft. Region 1
 Staff Initials Closed

Z128 **EAGLE DISTRIBUTING** LUST S104163204
 NE **SANTA ROSA AVENUE 4325** Cortese N/A
 > 1 **SANTA ROSA, CA**

7273 ft.
 Site 1 of 2 in cluster Z
 Relative: Higher State LUST
 Cross Street. Not reported
 Actual: 94 ft. Qty Leaked Not reported
 Case Number 1TSO405
 Reg Board 1
 Chemical Gasoline
 Lead Agency Local Agency
 Local Agency 0
 Case Type Aquifer affected
 Status No Action
 Review Date Not reported Confirm Leak Not reported
 Workplan 6/4/92 Prelim Assess. 6/4/92
 Pollution Char Not reported Remed Plan Not reported
 Remed Action Not reported
 Monitoring Not reported

Map ID
 Direction
 Distance
 Distance (ft)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

EAGLE DISTRIBUTING (Continued)

S104163204

Close Date Not reported
 Release Date 06/12/1989
 Cleanup Fund Id Not reported
 Discover Date 06/29/1989
 Enforcement Dt. Not reported
 Enf Type 5-MAR
 Enter Date / /
 Funding. Not reported
 Staff Initials DR
 How Discovered Not reported
 How Stopped Not reported
 Interim Not reported
 Leak Cause Not reported
 Leak Source Not reported
 MTBE Date 01/09/2003
 Max MTBE GW 5 Parts per Billion
 MTBE Tested MTBE Detected Site tested for MTBE & MTBE detected
 Priority Not reported
 Local Case # 1123
 Beneficial MUN
 Staff HAZ
 GW Qualifier =
 Max MTBE Soil Not reported
 Soil Qualifier Not reported
 Hydr Basin # Not reported
 Operator Not reported
 Oversight Prgm LUST
 Oversight Prgm LUST
 Review Date Not reported
 Stop Date / /
 Work Suspended Not reported
 Responsible Party CHET GALEAZZI
 RP Address 3246 COBBLESTONE DR.
 Global Id T0609700291
 Org Name Not reported
 Contact Person Not reported
 MTBE Conc 3
 Mtbe Fuel 1
 Water System Name Not reported
 Well Name Not reported
 Distance To Lust: 0
 Waste Discharge Global ID Not reported
 Waste Disch Assigned Name Not reported

LUST Region 1

Facility ID 1TSO405
 Region 1
 Staff Initials HAZ

LUST Sonoma County

Region SONOMA
 LOP Number 00001
 Date Not reported
 Staff DR
 Regional Board 1TSO405
 Federal / State F
 Closed or Referred Not reported

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft)
 Elevation Site

Database(s) EDR ID Number
 EPA ID Number

EAGLE DISTRIBUTING (Continued)

S104163204

CORTESE.
 Reg Id: 1TSO405
 Region CORTESE
 Reg By Leaking Underground Storage Tanks

Y129 CODDING ENTERPRISES
 SE 100 ENTERPRISE
 > 1 ROHNART PARK, CA 94928
 7278 ft.

Cortese S105025898
 N/A

Site 2 of 3 in cluster Y

Relative: Higher
 Actual: 98 ft.
 CORTESE
 Reg Id: 1TSO282
 Region CORTESE
 Reg By Leaking Underground Storage Tanks

Y130 CODDING ENTERPRISES
 SE 100 ENTERPRISE DR
 > 1 ROHNERT PARK, CA 94928
 7278 ft.

LUST S105035207
 N/A

Site 3 of 3 in cluster Y

Relative: Higher
 Actual: 98 ft.
 State LUST:
 Cross Street Not reported
 Qty Leaked Not reported
 Case Number 1TSO282
 Reg Board 1
 Chemical Gasoline
 Lead Agency Local Agency
 Local Agency 0
 Case Type Aquifer affected
 Status Case Closed
 Review Date Not reported
 Workplan 8/27/90
 Pollution Char Not reported
 Remed Action Not reported
 Monitoring Not reported
 Close Date 04/24/1997
 Release Date Not reported
 Cleanup Fund Id Not reported
 Discover Date / /
 Enforcement Dt Not reported
 Enf Type 28-DEC
 Enter Date / /
 Funding: Not reported
 Staff Initials LCW
 How Discovered Not reported
 How Stopped Not reported
 Interim Not reported
 Leak Cause Not reported
 Leak Source Not reported
 MTBE Date / /
 Max MTBE GW 0 Parts per Billion
 MTBE Tested MTBE Detected, Site tested for MTBE & MTBE detected
 Priority 2A4
 Local Case # 1561
 Beneficial Not reported
 Staff ZZZ

Confirm Leak: Not reported
 Prelim Assess: 8/27/90
 Remed Plan: Not reported

Map ID
 Direction
 Distance
 Distance (ft)
 Elevation

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

CODDING ENTERPRISES (Continued)

S105035207

GW Qualifier Not reported
 Max MTBE Soil : 0 Parts per Million
 Soil Qualifier Not reported
 Hydr Basin # Not reported
 Operator Not reported
 Oversight Prgm LUST
 Oversight Prgm LUST
 Review Date Not reported
 Stop Date / /
 Work Suspended Not reported
 Responsible Party HUGH CODDING
 RP Address P O BOX 6655
 Global Id T0609700210
 Org Name Not reported
 Contact Person Not reported
 MTBE Conc 1
 Mtb Fuel 1
 Water System Name Not reported
 Well Name Not reported
 Distance To Lust 0
 Waste Discharge Global ID Not reported
 Waste Disch Assigned Name Not reported

LUST Sonoma County

Region SONOMA
 LOP Number 00001
 Date 4/24/97
 Staff Not reported
 Regional Board 1TSO282
 Federal / State F
 Closed or Referred. Y

Z131
 NE
 > 1
 7288 ft.

C & G DEVELOPMENT
SANTA ROSA AVENUE 4320
SANTA ROSA, CA

LUST S101304979
 Cortese N/A

Relative:
 Higher

Actual:
 94 ft.

Site 2 of 2 in cluster Z

State LUST
 Cross Street Not reported
 Qty Leaked Not reported
 Case Number 1TSO265
 Reg Board 1
 Chemical 12034800661
 Lead Agency Local Agency
 Local Agency 0
 Case Type Drinking water wells have been affected
 Status No Action
 Review Date Not reported
 Workplan 1/29/90
 Pollution Char Not reported
 Remed Action Not reported
 Monitoring Not reported
 Close Date Not reported
 Release Date 04/24/1989
 Cleanup Fund Id Not reported
 Discover Date 04/24/1989
 Enforcement Dt Not reported
 Enf Type 28-SEP

Confirm Leak Not reported
 Prelim Assess 1/29/90
 Remed Plan Not reported

Map ID
 Direction
 Distance
 Distance (ft)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

C & G DEVELOPMENT (Continued)

S101304979

Enter Date : / /
 Funding Not reported
 Staff Initials: DR
 How Discovered: Not reported
 How Stopped: Not reported
 Interim Not reported
 Leak Cause: Not reported
 Leak Source: Not reported
 MTBE Date . 01/01/1965
 Max MTBE GW : 840 Parts per Billion
 MTBE Tested: MTBE Detected Site tested for MTBE & MTBE detected
 Priority: Not reported
 Local Case # 1124
 Beneficial. MUN
 Staff HAZ
 GW Qualifier =
 Max MTBE Soil : Not reported
 Soil Qualifier Not reported
 Hydr Basin #: Not reported
 Operator : Not reported
 Oversight Prgm: LUST
 Oversight Prgm . LUST
 Review Date : Not reported
 Stop Date / /
 Work Suspended Not reported
 Responsible Party CHESTER GALEAZZI
 RP Address 3823 ROCKY POINT WAY
 Global Id. T0609700200
 Org Name: Not reported
 Contact Person: Not reported
 MTBE Conc: 1
 Mtbe Fuel 0
 Water System Name: Not reported
 Well Name: Not reported
 Distance To Lust: 0
 Waste Discharge Global ID: Not reported
 Waste Disch Assigned Name: Not reported

LUST Region 1

Facility ID. 1TSO265
 Region 1
 Staff Initials: HAZ

CORTESE

Reg Id 1TSO265
 Region: CORTESE
 Reg By Leaking Underground Storage Tanks

AA132 TARANTINO, ALVA
 SSW 6067 GILMORE AVENUE
 > 1 COTATI, CA 94931
 7551 ft.

Cortese S105035199
 N/A

Site 1 of 2 in cluster AA

Relative: Higher CORTESE
 Reg Id 1TSO559
 Actual: 105 ft. Region CORTESE
 Reg By Leaking Underground Storage Tanks

Map ID
 Direction
 Distance
 Distance (ft)
 Elevation

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

TARANTINO, ALVA (Continued)

S105035199

AA133
 SSW
 > 1
 7551 ft.

WILLOW TREE STABLES
 6067 GILMORE AVE
 COTATI, CA 94928

LUST U001600159
 HIST UST N/A

Site 2 of 2 in cluster AA

Relative:
 Higher

Actual:
 105 ft.

State LUST		
Cross Street	Not reported	
Qty Leaked	Not reported	
Case Number	1TSO559	
Reg Board	1	
Chemical	Diesel	
Lead Agency	Local Agency	
Local Agency	0	
Case Type	Aquifer affected	
Status	Case Closed	
Review Date	Not reported	Confirm Leak Not reported
Workplan	3/30/93	Prelim Assess 3/30/93
Pollution Char	Not reported	Remed Plan Not reported
Remed Action	6/22/93	
Monitoring	Not reported	
Close Date	02/03/1994	
Release Date:	Not reported	
Cleanup Fund Id :	Not reported	
Discover Date	01/10/1986	
Enforcement Dt	Not reported	
Enf Type.	26-FEB	
Enter Date	/ /	
Funding	Not reported	
Staff Initials	LCW	
How Discovered	Not reported	
How Stopped	Not reported	
Interim	Not reported	
Leak Cause	Not reported	
Leak Source	Not reported	
MTBE Date	/ /	
Max MTBE GW	0 Parts per Billion	
MTBE Tested	MTBE Detected Site tested for MTBE & MTBE detected	
Priority	Not reported	
Local Case #	1648	
Beneficial	Not reported	
Staff	ZZZ	
GW Qualifier	Not reported	
Max MTBE Soil	0 Parts per Million	
Soil Qualifier	Not reported	
Hydr Basin #	Not reported	
Operator	Not reported	
Oversight Prgm	LUST	
Oversight Prgm	LUST	
Review Date	Not reported	
Stop Date	/ /	
Work Suspended	Not reported	
Responsible Party	BARBARA JAY	
RP Address	6067 GILMORE AVE	
Global Id	T0609700392	
Org Name	Not reported	
Contact Person	Not reported	
MTBE Conc	1	

Map ID
 Direction
 Distance
 Distance (ft)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

WILLOW TREE STABLES (Continued)

U001600159

Mtbe Fuel: 0
 Water System Name: Not reported
 Well Name: Not reported
 Distance To LUST: 0
 Waste Discharge Global ID: Not reported
 Waste Disch Assigned Name: Not reported

LUST Sonoma County
 Region: SONOMA
 LOP Number: 00001
 Date: 2/3/94
 Staff: Not reported
 Regional Board: 1TSO559
 Federal / State: S
 Closed or Referred: Y

UST HIST

Facility ID	45540	Container Num:	1
Tank Num	1	Year Installed:	Not reported
Tank Capacity	500	Tank Construction:	Not reported
Tank Used for	PRODUCT	Telephone:	(707) 795-8853
Type of Fuel:	REGULAR	Region:	STATE
Leak Detection:	Visual	Other Type:	RANCH
Contact Name	JACK CANHA		
Total Tanks	2		
Facility Type	2		

Facility ID	45540	Container Num:	2
Tank Num	2	Year Installed:	Not reported
Tank Capacity	500	Tank Construction:	Not reported
Tank Used for:	PRODUCT	Telephone:	(707) 795-8853
Type of Fuel:	DIESEL	Region:	STATE
Leak Detection:	Visual	Other Type:	RANCH
Contact Name	JACK CANHA		
Total Tanks	2		
Facility Type	2		

134
 East 5717 DORIAN DR.
 > 1 ROHNERT PARK, CA 29392
 7565 ft.

CHMIRS S105668997
 N/A

Relative:	CHMIRS	OES Control Number	00-0698
Higher		DOT ID	Not reported
Actual:		DOT Hazard Class	Not reported
103 ft.		Chemical Name:	Transformer Oil
		Extent of Release	Not reported
		CAS Number	Not reported
		Quantity Released	5
		Environmental Contamination:	Not reported
		Property Use	Not reported
		Incident Date	Not reported
		Date Completed	2/13/00
		Time Completed	Not reported
		Physical State Stored	Not reported
		Physical State Released	Not reported
		Release Unit	Not reported
		Container Description	Not reported
		Container Type	Not reported

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

(Continued)

S105668997

Container Material	Not reported
Level Of Container	Not reported
Container Capacity	Not reported
Container Capacity Units (code)	Not reported
Extent Of Release (code)	Not reported
Agency Id Number	Not reported
Agency Incident Number :	Not reported
OES Incident Number	00-0698
Time Notified	Not reported
Surrounding Area	Not reported
Estimated Temperature :	Not reported
Property Management	Not reported
More Than Two Substances Involved?	Not reported
Special Studies 1	Not reported
Special Studies 2	Not reported
Special Studies 3	Not reported
Special Studies 4	Not reported
Special Studies 5	Not reported
Special Studies 6	Not reported
Responding Agency Personnel # Of Injures	0
Responding Agency Personnel # Of Fatalities	0
Resp Agency Personnel # Of Decontaminated	Not reported
Others Number Of Decontaminated :	Not reported
Others Number Of Injures :	Not reported
Others Number Of Fatalities :	Not reported
Vehicle Make/year	Not reported
Vehicle License Number	Not reported
Vehicle State	Not reported
Vehicle Id Number	Not reported
CA/DOT/PUC/ICC Number	Not reported
Company Name :	Not reported
Reporting Officer Name/ID	Not reported
Report Date	Not reported
Comments	Not reported
Facility Telephone Number	Not reported
Waterway Involved	Yes
Waterway	Unk
Spill Site	Road
Cleanup By	Reporting Party
Containment	Yes
What Happened	Underground transformer blew-up Some oil went into storm drain
Type	PETROLEUM
Other	NON PCB's
Chemical 1	Not Reported
Chemical 2	Not Reported
Chemical 3	Not Reported
Date/Time	2/13/00 1630
Evacuations	0

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft)
 Elevation Site

Database(s) EDR ID Number
 EPA ID Number

AB135 CHEVRON 91912
ESE 300 ROHNERT PARK EXP
> 1 ROHNERT PARK, CA 94928
7584 ft.

HAZNET S103650654
Cortese N/A

Site 1 of 2 in cluster AB

Relative: HAZNET
Higher Gepaid: CAL000029808
Actual: TSD EPA ID: CAD009466392
102 ft. Gen County: Sonoma
 Tsd County: 7
 Tons: 1 0000
 Waste Category: Empty containers less than 30 gallons
 Disposal Method: Recycler
 Contact: CHERVON PRODUCTS CO
 Telephone: (925) 842-5931
 Mailing Address: PO BOX 6004
 SAN RAMON, CA 94583
 County: Sonoma

CORTESE
 Reg Id: 1TSO179
 Region: CORTESE
 Reg By: Leaking Underground Storage Tanks

AB136 CHEVRON #9-1912
ESE ROHNERT PARK EXPRESS 300
> 1 ROHNERT PARK, CA
7584 ft.

LUST S102427151
N/A

Site 2 of 2 in cluster AB

Relative: State LUST.
Higher Cross Street: Not reported
Actual: Qty Leaked: Not reported
102 ft. Case Number: 1TSO179
 Reg Board: 1
 Chemical: Gasoline
 Lead Agency: Local Agency
 Local Agency: 0
 Case Type: Aquifer affected
 Status: No Action
 Review Date: Not reported
 Workplan: 10/29/97
 Pollution Char: Not reported
 Remed Action: Not reported
 Monitoring: Not reported
 Close Date: Not reported
 Release Date: 07/03/1997
 Cleanup Fund Id: Not reported
 Discover Date: 07/03/1997
 Enforcement Dt: Not reported
 Enf Type: 15-OCT
 Enter Date: / /
 Funding: Not reported
 Staff Initials: CI
 How Discovered: Not reported
 How Stopped: Not reported
 Interim: Not reported
 Leak Cause: Not reported
 Leak Source: Not reported
 MTBE Date: 10/12/2000

Confirm Leak: Not reported
 Prelim Assess: 10/29/97
 Remed Plan: Not reported

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

CHEVRON #9-1912 (Continued)

S102427151

Max MTBE GW 720 Parts per Billion
 MTBE Tested: MTBE Detected Site tested for MTBE & MTBE detected
 Priority Not reported
 Local Case # 2509
 Beneficial MUN
 Staff HAZ
 GW Qualifier : =
 Max MTBE Soil Not reported
 Soil Qualifier Not reported
 Hydr Basin # Not reported
 Operator Not reported
 Oversight Prgm LUST
 Oversight Prgm LUST
 Review Date : Not reported
 Stop Date / /
 Work Suspended Not reported
 Responsible Party KAREN STREICH
 RP Address P O BOX 6012
 Global Id T0609700140
 Org Name Not reported
 Contact Person Not reported
 MTBE Conc 5
 Mtbe Fuel 1
 Water System Name: Not reported
 Well Name: Not reported
 Distance To Lust 0
 Waste Discharge Global ID: Not reported
 Waste Disch Assigned Name. Not reported

LUST Region 1:

Facility ID 1TSO179
 Region 1
 Staff Initials HAZ

LUST Sonoma County

Region: SONOMA
 LOP Number 00002
 Date Not reported
 Staff CI
 Regional Board 1TSO179
 Federal / State F
 Closed or Referred Not reported

AC137
 NE
 > 1
 7590 ft.

4320 SANTA ROSA AVE, PACIFIC PRIDE/CARD LOCK
 UNINCORPORATED COUNTY AREA, CA 29865

CHMIRS S105658666
 N/A

Site 1 of 4 in cluster AC

Relative:
 Higher

CHMIRS

Actual:
 95 ft.

OES Control Number. 99-5249
 DOT ID Not reported
 DOT Hazard Class Not reported
 Chemical Name diesel
 Extent of Release Not reported
 CAS Number Not reported
 Quantity Released 25
 Environmental Contamination Not reported
 Property Use Not reported
 Incident Date Not reported

Map ID
 Direction
 Distance
 Distance (ft)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

(Continued)

S105658666

Date Completed:	12/12/99
Time Completed :	Not reported
Physical State Stored	Not reported
Physical State Released :	Not reported
Release Unit :	Not reported
Container Description :	Not reported
Container Type :	Not reported
Container Material	Not reported
Level Of Container :	Not reported
Container Capacity :	Not reported
Container Capacity Units (code) :	Not reported
Extent Of Release (code)	Not reported
Agency Id Number :	Not reported
Agency Incident Number :	Not reported
OES Incident Number :	99-5249
Time Notified	Not reported
Surrounding Area	Not reported
Estimated Temperature :	Not reported
Property Management :	Not reported
More Than Two Substances Involved? :	Not reported
Special Studies 1 :	Not reported
Special Studies 2 :	Not reported
Special Studies 3	Not reported
Special Studies 4 :	Not reported
Special Studies 5 :	Not reported
Special Studies 6	Not reported
Responding Agency Personel # Of Injuries :	0
Responding Agency Personel # Of Fatalities :	0
Resp Agncy Personel # Of Decontaminated :	Not reported
Others Number Of Decontaminated :	Not reported
Others Number Of Injuries :	Not reported
Others Number Of Fatalities :	Not reported
Vehicle Make/year :	Not reported
Vehicle License Number :	Not reported
Vehicle State	Not reported
Vehicle Id Number :	Not reported
CA/DOT/PUC/ICC Number :	Not reported
Company Name :	Not reported
Reporting Officer Name/ID	Not reported
Report Date	Not reported
Comments	Not reported
Facility Telephone Number :	Not reported
Waterway Involved :	Yes
Waterway	storm drain
Spill Site	Service Station
Cleanup By :	Contractor
Containment	Yes
What Happened	An unattended nozzle slipped out of a diesel truck. 2 3 gallons went into the storm drain, but has been picked up The rest was contained in a berm and has been soaked up
Type	PETROLEUM
Other	Not reported
Chemical 1	Not Reported
Chemical 2 :	Not Reported
Chemical 3	Not Reported
Date/Time	12/12/99 500
Evacuations	0

MAP FINDINGS

Map ID			
Direction			
Distance			
Distance (ft.)			
Elevation	Site	Database(s)	EDR ID Number EPA ID Number

(Continued)

S105658666

AC138 NE > 1 7590 ft.	C & G DEVELOPMENT 4320 SANTA ROSA AVE NORTH SANTA ROSA, CA	LUST	S105205508 N/A
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Site 2 of 4 in cluster AC

Relative: Higher	LUST Sonoma County.
	Region: SONOMA
Actual: 95 ft.	LOP Number 00001
	Date: Not reported
	Staff DR
	Regional Board 1TSO265
	Federal / State F
	Closed or Referred: Not reported

AC139 NE > 1 7590 ft.	PACIFIC PRIDE CARDLOCK 4320 SANTA ROSA AVE SOUTH SANTA ROSA, CA	LUST	S105205509 N/A
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Site 3 of 4 in cluster AC

Relative: Higher	LUST Sonoma County
	Region: SONOMA
Actual: 95 ft.	LOP Number: 00024
	Date: Not reported
	Staff DR
	Regional Board 1TSO841
	Federal / State F
	Closed or Referred: Not reported

AC140 NE > 1 7651 ft.	SANTA ROSA TRUCKING 4300 SANTA ROSA AVENUE SANTA ROSA, CA 95404	LUST CA SLIC	S105050922 N/A
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Site 4 of 4 in cluster AC

Relative: Higher	State LUST		
	Cross Street	Not reported	
Actual: 95 ft.	Qty Leaked	Not reported	
	Case Number	1NSO429	
	Reg Board	1	
	Chemical	Diesel	
	Lead Agency	Regional Board	
	Local Agency	0	
	Case Type	Soil only	
	Status	Leak being confirmed	
	Abate Method	Excavate and Dispose - remove contaminated soil and dispose in approved site	
	Review Date	04/27/1991	Confirm Leak 04/27/1991
	Workplan	9/8/89	Prelim Assess: 9/8/89
	Pollution Char	9/8/89	Remed Plan 9/8/89
	Remed Action	9/8/89	
	Monitoring	9/8/89	
	Close Date	09/08/1989	
	Release Date	04/27/1991	
	Cleanup Fund Id	Not reported	
	Discover Date	04/27/1991	

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

SANTA ROSA TRUCKING (Continued)

S105050922

Enforcement Dt : 4/27/91
 Enf Type : EF
 Enter Date : 04/27/1991
 Funding : Responsible Party
 Staff Initials: Not reported
 How Discovered: OM
 How Stopped: Not reported
 Interim : Yes
 Leak Cause: Not reported
 Leak Source: Not reported
 MTBE Date : / /
 Max MTBE GW : 0 Parts per Billion
 MTBE Tested : Not Required to be Tested.
 Priority : C
 Local Case # : Not reported
 Beneficial : MUN, AGR, IND
 Staff : ZZZ
 GW Qualifier : Not reported
 Max MTBE Soil : Not reported
 Soil Qualifier : Not reported
 Hydr Basin # : RUSSIAN RIVER
 Operator : JERRY MEDIROS
 Oversight Prgm : Spills, Leaks, Investigations and Cleanup UST
 Oversight Prgm : SLIC
 Review Date : 04/13/1998
 Stop Date : / /
 Work Suspended : Not reported
 Responsible Party : CHESTER & JOHN GALEAZZI
 RP Address: Not reported
 Global Id : T0609793148
 Org Name : Not reported
 Contact Person : Not reported
 MTBE Conc : 0
 Mtbe Fuel: 0
 Water System Name : Not reported
 Well Name: Not reported
 Distance To Lust: 0
 Waste Discharge Global ID: Not reported
 Waste Disch Assigned Name : Not reported

SLIC Region 1:
 Facility ID : 1NSO429
 Region: 1
 Staff Initial : Facility Closed

AD141
 WSW
 > 1
 7710 ft.

CLAREMONT ENERGY
GILCHRIST ROAD 5216
SEBASTOPOL, CA

LUST S100467956
 Cortese N/A

Site 1 of 2 in cluster AD

Relative.
 Higher

LUST Region 1
 Facility ID : 1TSO024
 Region: 1
 Staff Initials : Closed

Actual:
 144 ft.

CORTESE
 Reg Id : 1TSO024
 Region : CORTESE
 Reg By : Leaking Underground Storage Tanks

Map ID
 Direction
 Distance
 Distance (ft)
 Elevation

MAP FINDINGS

CLAREMONT ENERGY (Continued)

Database(s) EDR ID Number
 EPA ID Number

S100467956

AD142 CLAREMONT ENERGY
 WSW 5216 GILCHRIST RD
 > 1 SEBASTOPOL, CA 95472
 7723 ft.

LUST S105124636
 N/A

Site 2 of 2 in cluster AD

Relative.
 Higher

Actual:
 147 ft.

State LUST
 Cross Street Not reported
 Qty Leaked Not reported
 Case Number 1TSO024
 Reg Board 1
 Chemical Waste Oil
 Lead Agency Local Agency
 Local Agency : 0
 Case Type Aquifer affected
 Status Case Closed
 Review Date Not reported
 Workplan 2/1/91
 Pollution Char: Not reported
 Remed Action: Not reported
 Monitoring Not reported
 Close Date 03/02/1993
 Release Date. Not reported
 Cleanup Fund Id Not reported
 Discover Date 07/14/1986
 Enforcement Dt . Not reported
 Enf Type 14-NOV
 Enter Date / /
 Funding Not reported
 Staff Initials LCW
 How Discovered. Not reported
 How Stopped Not reported
 Interim Not reported
 Leak Cause Not reported
 Leak Source Not reported
 MTBE Date / /
 Max MTBE GW : 0 Parts per Billion
 MTBE Tested MTBE Detected Site tested for MTBE & MTBE detected
 Priority Not reported
 Local Case # 1525
 Beneficial Not reported
 Staff ZZZ
 GW Qualifier Not reported
 Max MTBE Soil 0 Parts per Million
 Soil Qualifier Not reported
 Hydr Basin # Not reported
 Operator Not reported
 Oversight Prgm. LUST
 Oversight Prgm LUST
 Review Date Not reported
 Stop Date / /
 Work Suspended Not reported
 Responsible Party CLAREMONT ENERGY
 RP Address 1439 BONNIE JEAN RD
 Global id T0609700017
 Org Name Not reported
 Contact Person Not reported
 MTBE Conc 1

Confirm Leak Not reported
 Prelim Assess: 2/1/91
 Remed Plan Not reported

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

CLAREMONT ENERGY (Continued)

S105124636

Mtbe Fuel: 0
 Water System Name: Not reported
 Well Name: Not reported
 Distance To Lust: 0
 Waste Discharge Global ID: Not reported
 Waste Disch Assigned Name: Not reported

LUST Sonoma County:
 Region: SONOMA
 LOP Number: 00001
 Date: 3/2/93
 Staff: Not reported
 Regional Board: 1TSO024
 Federal / State: F
 Closed or Referred: Y

AE143 SONOMA WATER ENGINEERING CO
 NE 4257 SANTA ROSA AVENUE
 > 1 SANTA ROSA ,CA, CA 95401
 7800 ft.

WMUDS/SWAT S101316137
 N/A

Site 1 of 3 in cluster AE

Relative:
 Higher

WMUDS.

Actual:
 96 ft.

Region. 1
 Date of Last Facility Edit. Not reported
 Last Facility Editors Not reported
 Waste Discharge System ID: 1B890270NSL
 Solid Waste Information ID: Not reported
 Waste Discharge System: True
 Solid Waste Assessment Test Program: False
 Facility Name. Not reported
 Toxic Pits Cleanup Act Program: True
 Resource Conservation Recovery Act Program: False
 Department of Defense: False
 Open to Public: False
 Number of WMUDS at Facility: 1
 Facility Telephone: (707) 584-9287
 Primary Standard Industrial Classification: 4941
 Secondary Standard Industrial Classification: Not reported
 Solid Waste Assessment Test Program Name: Not reported
 NPID: Not reported
 Tonnage: 0
 Regional Board ID: Not reported
 Municipal Solid Waste: False
 Superorder: False
 Sub Chapter 15: False
 Reg Board Project Officer: IRK
 Section Range: Not reported
 RCRA Facility: Not reported
 Waste Discharge Requirements: A
 Base Meridian: Not reported
 Waste List: False
 Facility Description: Not reported
 Self-Monitoring Rept. Frequency: Not reported

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

SONOMA WATER ENGINEERING CO (Continued)

S101316137

Threat to Water Quality
 Major Threat to Water Quality. A violation could render unusable a ground water or surface water resource used as a significant drink water supply, require closure of an area used for contact recreation, result in long-term deleterious effects on shell fish spawning or growth areas of aquatic resources, or directly expose the public to toxic substances

Facility Type
 Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping

Complexity
 Category A - Any major NPDES facility, any non-NPDES facility (particularly those with toxic wastes) that would be a major if discharge was made to surface or ground waters, or any Class I disposal site Includes any small-volume complex facility (particularly those with toxicwastes) with numerous discharge points, leak detection systems or ground water monitoring wells.

Prime Waste
 Contaminated Soil - Hazardous/Influent or Solid Wastes that contain toxic, corrosive, ignrr.able or reactive substances and must be managed according to applicable DOHS standards

Agency
 Address HESS, DAVID L
 4257 SANTA ROSA AVE
 SANTA ROSA ,CA 95401

Department
 Contact Not reported

Telephone
 Type (707) 584-9287
 Private

Landowner
 Address Not reported
 Telephone Not reported
 Contact Not reported

AE144
 NE
 > 1
 7800 ft.

SONOMA WATER ENGINEERING CO.
 4257 SANTA ROSA AVENUE
 SANTA ROSA, CA 95401

LUST S105051178
 CA SLIC N/A

Site 2 of 3 in cluster AE

Relative:
 Higher

Actual:
 96 ft.

State LUST
 Cross Street Not reported
 Qty Leaked Not reported
 Case Number 1NSO293
 Reg Board 1
 Chemical Gasoline
 Lead Agency Regional Board
 Local Agency 0
 Case Type Undefined
 Status Leak being confirmed
 Abate Method No Action Required - incident is minor, requiring no remedial action
 Review Date 08/21/1989 Confirm Leak: 08/21/1989
 Workplan Not reported Prelim Assess Not reported
 Pollution Char Not reported Rermed Plan Not reported
 Remed Action Not reported
 Monitoring Not reported
 Close Date Not reported
 Release Date 08/21/1989
 Cleanup Fund Id Not reported

Map ID
 Direction
 Distance
 Distance (ft)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

SONOMA WATER ENGINEERING CO. (Continued)

S105051178

Discover Date 08/21/1989
 Enforcement Dt 8/21/89
 Enf Type EF
 Enter Date 08/21/1989
 Funding: Responsible Party
 Staff Initials: Not reported
 How Discovered OM
 How Stopped Not reported
 Interim : No
 Leak Cause Not reported
 Leak Source: Not reported
 MTBE Date / /
 Max MTBE GW : 0 Parts per Billion
 MTBE Tested: Site NOT Tested for MTBE Includes Unknown and Not Analyzed.
 Priority A
 Local Case # Not reported
 Beneficial MUN, AGR, IND
 Staff AAA
 GW Qualifier : Not reported
 Max MTBE Soil : Not reported
 Soil Qualifier : Not reported
 Hydr Basin # RUSSIAN RIVER
 Operator : MAURICE FREEDMAN
 Oversight Prgm. Spills, Leaks, Investigations and Cleanup UST
 Oversight Prgm SLIC
 Review Date 07/31/1992
 Stop Date : / /
 Work Suspended Not reported
 Responsible Party MAURICE FREEDMAN
 RP Address: Not reported
 Global Id. T0609793192
 Org Name Not reported
 Contact Person: Not reported
 MTBE Conc 0
 Mtbe Fuel 1
 Water System Name. Not reported
 Well Name Not reported
 Distance To Lust 0
 Waste Discharge Global ID Not reported
 Waste Disch Assigned Name: Not reported

SLIC Region 1
 Facility ID 1NSO293
 Region 1
 Staff Initial AAA

AE145
 NE
 > 1
 7923 ft.

TEXACO (SANTA ROSA AVE, 4
 4215 SANTA ROSA
 SANTA ROSA, CA 95404

Cortese S105026518
 N/A

Site 3 of 3 in cluster AE

Relative:
 Higher

CORTESE
 Reg Id 1TSR059
 Region CORTESE
 Reg By Leaking Underground Storage Tanks

Actual:
 96 ft.

Map ID
 Direction
 Distance
 Distance (ft)
 Elevation

MAP FINDINGS

TEXACO (SANTA ROSA AVE, 4 (Continued)

Database(s) EDR ID Number
 EPA ID Number

S105026518

AF146 AIRPORT EXPRESS
 NNE 4130 MOORELAND AVE
 > 1 SANTA ROSA, CA 95407
 8104 ft.

RCRIS-SQG 1000594699
 FINDS CAD983585670
 LUST
 Cortese
 CA FID UST

Relative:
 Higher

Site 1 of 3 in cluster AF

Actual:
 96 ft.

RCRIS
 Owner HOWARD EMIGH
 (415) 555-1212
 EPA ID CAD983585670
 Contact BILL MIDDLETON
 (707) 584-4411
 Classification Small Quantity Generator
 TSDF Activities Not reported
 Violation Status No violations found

FINDS

Other Pertinent Environmental Activity Identified at Site
 Facility Registry System (FRS)
 Resource Conservation and Recovery Act Information system (RCRAINFO)

State LUST

Cross Street	Not reported		
Qty Leaked	Not reported		
Case Number	1TSO199		
Reg Board	1		
Chemical	Gasoline		
Lead Agency	Local Agency		
Local Agency	0		
Case Type	Aquifer affected		
Status	Case Closed		
Review Date	Not reported	Confirm Leak	Not reported
Workplan	4/14/89	Prelim Assess	4/14/89
Pollution Char	Not reported	Remed Plan	Not reported
Remed Action	Not reported		
Monitoring	Not reported		
Close Date	02/02/1994		
Release Date	Not reported		
Cleanup Fund Id	Not reported		
Discover Date	08/30/1988		
Enforcement Dt	Not reported		
Enf Type	7-SEP		
Enter Date	/ /		
Funding	Not reported		
Staff Initials	LCW		
How Discovered	Not reported		
How Stopped	Not reported		
Interim	Not reported		
Leak Cause	Not reported		
Leak Source	Not reported		
MTBE Date	/ /		
Max MTBE GW	0 Parts per Billion		
MTBE Tested	MTBE Detected Site tested for MTBE & MTBE detected		
Priority	Not reported		
Local Case #	2664		
Beneficial	Not reported		

Map ID
 Direction
 Distance
 Distance (ft)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

AIRPORT EXPRESS (Continued)

1000594699

Staff ZZZ
 GW Qualifier Not reported
 Max MTBE Soil 0 Parts per Million
 Soil Qualifier Not reported
 Hydr Basin # Not reported
 Operator Not reported
 Oversight Prgm LUST
 Oversight Prgm : LUST
 Review Date Not reported
 Stop Date / /
 Work Suspended Not reported
 Responsible Party REIN PLAKK
 RP Address: 472 IGNACIO BLVD.
 Global Id T0609700156
 Org Name Not reported
 Contact Person Not reported
 MTBE Conc 1
 Mtbe Fuel 1
 Water System Name: Not reported
 Well Name Not reported
 Distance To Lust 0
 Waste Discharge Global ID Not reported
 Waste Disch Assigned Name: Not reported

LUST Region 1.

Facility ID 1TSO199
 Region 1
 Staff Initials Closed

LUST Sonoma County:

Region SONOMA
 LOP Number 00002
 Date 2/2/94
 Staff Not reported
 Regional Board 1TSO199
 Federal / State F
 Closed or Referred Y

CORTESE

Reg Id 1TSO199
 Region: CORTESE
 Reg By Leaking Underground Storage Tanks

FID.

Facility ID	49000193	Regulate ID	Not reported
Reg By	Active Underground Storage Tank Location		
Cortese Code	Not reported	SIC Code	Not reported
Status	Active	Facility Tel	Not reported
Mail To	Not reported		
	472 IGNACIO BLVD		
	SANTA ROSA, CA 95407		
Contact	Not reported	Contact Tel	Not reported
DUNs No	Not reported	NPDES No	Not reported
Creation	10/22/93	Modified	00/00/00
EPA ID	Not reported		
Comments	Not reported		

Map ID
 Direction
 Distance
 Distance (ft)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

AIRPORT EXPRESS (Continued)

1000594699

AF147 TODD CONSTRUCTION
 NNE 4122 MOORLAND AVENUE, SOUTH
 > 1 SANTA ROSA, CA
 8158 ft.

LUST S104405058
 Cortese N/A

Site 2 of 3 in cluster AF

Relative:
 Higher

Actual:
 97 ft.

State LUST		
Cross Street.	Not reported	
Qty Leaked	Not reported	
Case Number	1TSO274	
Reg Board	1	
Chemical	Gasoline	
Lead Agency	Local Agency	
Local Agency	0	
Case Type	Aquifer affected	
Status	No Action	
Review Date	Not reported	Confirm Leak Not reported
Workplan	7/14/00	Prelim Assess 7/14/00
Pollution Char	Not reported	Remed Plan Not reported
Remed Action	Not reported	
Monitoring	Not reported	
Close Date	Not reported	
Release Date	04/14/1989	
Cleanup Fund Id	Not reported	
Discover Date	04/14/1989	
Enforcement Dt	Not reported	
Enf Type	18-OCT	
Enter Date	/ /	
Funding	Not reported	
Staff Initials	DR	
How Discovered	Not reported	
How Stopped	Not reported	
Interim	Not reported	
Leak Cause	Not reported	
Leak Source	Not reported	
MTBE Date	04/26/2002	
Max MTBE GW	2 Parts per Billion	
MTBE Tested	MTBE Detected Site tested for MTBE & MTBE detected	
Priority	Not reported	
Local Case #	2691	
Beneficial	MUN	
Staff	HAZ	
GW Qualifier	=	
Max MTBE Soil	Not reported	
Soil Qualifier	Not reported	
Hydr Basin #	Not reported	
Operator	Not reported	
Oversight Prgm	LUST	
Oversight Prgm	LUST	
Review Date	Not reported	
Stop Date	/ /	
Work Suspended	Not reported	
Responsible Party	ERIC YOUNG	
RP Address	P O BOX 1969	
Global Id	T0609700204	
Org Name	Not reported	
Contact Person	Not reported	
MTBE Conc	3	

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

TODD CONSTRUCTION (Continued)

S104405058

Mtbe Fuel 1
 Water System Name: Not reported
 Well Name: Not reported
 Distance To Lust: 0
 Waste Discharge Global ID: Not reported
 Waste Disch Assigned Name: Not reported

LUST Sonoma County:

Region SONOMA
 LOP Number 00002
 Date Not reported
 Staff DR
 Regional Board 1TSO274
 Federal / State F
 Closed or Referred. Not reported

CORTESE

Reg id: 1TSO274
 Region: CORTESE
 Reg By: Leaking Underground Storage Tanks

148
 NE
 > 1
 8287 ft.

GROOM, JIM
SANTA ROSA AVENUE 4185
SANTA ROSA, CA

LUST S102430995
 Cortese N/A

Relative:
 Higher

State LUST

Cross Street Not reported
 Qty Leaked Not reported
 Case Number 1TSO467
 Reg Board 1
 Chemical Gasoline
 Lead Agency Regional Board
 Local Agency 0
 Case Type Soil only
 Status Case Closed
 Abate Method Excavate and Dispose - remove contaminated soil and dispose in approved site
 Review Date 08/30/1991 Confirm Leak: 08/30/1991
 Workplan 3/16/92 Prelim Assess: 3/16/92
 Pollution Char 3/16/92 Remed Plan. 3/16/92
 Remed Action 3/16/92
 Monitoring 3/16/92
 Close Date 03/16/1992
 Release Date 07/05/1991
 Cleanup Fund Id Not reported
 Discover Date 07/05/1991
 Enforcement Dt 8/30/91
 Enf Type EF
 Enter Date 08/30/1991
 Funding Responsible Party
 Staff Initials Not reported
 How Discovered OM
 How Stopped Not reported
 Interim Yes
 Leak Cause Not reported
 Leak Source Not reported
 MTBE Date / /
 Max MTBE GW 0 Parts per Billion
 MTBE Tested Site NOT Tested for MTBE Includes Unknown and Not Analyzed

Actual:
 97 ft.

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

GROOM, JIM (Continued)

S102430995

Priority C
 Local Case # . Not reported
 Beneficial MUN, AGR, IND
 Staff ZZZ
 GW Qualifier Not reported
 Max MTBE Soil Not reported
 Soil Qualifier Not reported
 Hydr Basin # RUSSIAN RIVER
 Operator Not reported
 Oversight Prgm RB Lead Underground Storage Tank
 Oversight Prgm UST
 Review Date . 03/30/1992
 Stop Date 07/05/1991
 Work Suspended Not reported
 Responsible Party JIM GROOM
 RP Address P O BOX 447
 Global Id T0609700330
 Org Name Not reported
 Contact Person Not reported
 MTBE Conc 0
 Mtbe Fuel 1
 Water System Name: Not reported
 Well Name Not reported
 Distance To Lust. 0
 Waste Discharge Global ID Not reported
 Waste Disch Assigned Name: Not reported

LUST Region 1

Facility ID. 1TSO467
 Region 1
 Staff Initials Closed

CORTESE

Reg Id 1TSO467
 Region CORTESE
 Reg By Leaking Underground Storage Tanks

AF149
 NNE
 > 1
 8310 ft.

WEST CAL TRACTOR
4101 S MORELAND AVE
SANTA ROSA, CA 95407

RCRIS-SQG 1000594518
 FINDS CAD983583519
 LUST
 Cortese
 CA FID UST

Relative:
 Higher

Site 3 of 3 in cluster AF

Actual:
 97 ft.

RCRIS
 Owner WEST CAL TRACTOR
 (707) 584-9111
 EPA ID CAD983583519
 Contact BOB HOFFMAN
 (707) 584-9111
 Classification Small Quantity Generator
 TSDF Activities Not reported

Map ID
Direction
Distance
Distance (ft)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

WEST CAL TRACTOR (Continued)

1000594518

Violation Status No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site:
Facility Registry System (FRS)
Resource Conservation and Recovery Act Information system (RCRAINFO)

State LUST:

Cross Street:	Not reported	Confirm Leak:	Not reported
Qty Leaked	Not reported	Prelim Assess:	11/28/89
Case Number	1TSO253	Remed Plan.	Not reported
Reg Board.	1		
Chemical	12035800661		
Lead Agency	Local Agency		
Local Agency	0		
Case Type	Aquifer affected		
Status.	No Action		
Review Date	Not reported		
Workplan	11/28/89		
Pollution Char	Not reported		
Remed Action	Not reported		
Monitoring	Not reported		
Close Date	Not reported		
Release Date	09/27/1988		
Cleanup Fund Id	Not reported		
Discover Date	09/27/1988		
Enforcement Dt	Not reported		
Enf Type	28-JUL		
Enter Date	/ /		
Funding	Not reported		
Staff Initials	DR		
How Discovered	Not reported		
How Stopped	Not reported		
Interim	Not reported		
Leak Cause	Not reported		
Leak Source	Not reported		
MTBE Date	/ /		
Max MTBE GW	0 Parts per Billion		
MTBE Tested	Not Required to be Tested.		
Priority	Not reported		
Local Case #	2005		
Beneficial.	MUN		
Staff	HAZ		
GW Qualifier	Not reported		
Max MTBE Soil	Not reported		
Soil Qualifier	Not reported		
Hydr Basin #	Not reported		
Operator	Not reported		
Oversight Prgm	LUST		
Oversight Prgm	LUST		
Review Date	Not reported		
Stop Date	/ /		
Work Suspended	Not reported		
Responsible Party	TERRY FISCHER		
RP Address	4101 S MOORLAND		
Global Id	T0609700190		
Org Name	Not reported		

Map ID
 Direction
 Distance
 Distance (ft)
 Elevation

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

WEST CAL TRACTOR (Continued)

1000594518

Contact Person Not reported
 MTBE Conc 0
 Mtbe Fuel 0
 Water System Name Not reported
 Well Name Not reported
 Distance To Lust: 0
 Waste Discharge Global ID Not reported
 Waste Disch Assigned Name Not reported

LUST Region 1

Facility ID 1TSO253
 Region 1
 Staff Initials. HAZ

LUST Sonoma County

Region SONOMA
 LOP Number 00002
 Date Not reported
 Staff DR
 Regional Board. 1TSO253
 Federal / State. F
 Closed or Referred Not reported

CORTESE

Reg Id 1TSO253
 Region CORTESE
 Reg By Leaking Underground Storage Tanks

FID

Facility ID	49000227	Regulate ID	Not reported
Reg By	Active Underground Storage Tank Location		
Cortese Code	Not reported	SIC Code:	Not reported
Status	Active	Facility Tel	Not reported
Mail To	Not reported		
	4101 MOORLAND S		
	SANTA ROSA, CA 95401		
Contact	Not reported	Contact Tel	Not reported
DUNs No	Not reported	NPDES No	Not reported
Creation	10/22/93	Modified	00/00/00
EPA ID	Not reported		
Comments	Not reported		

Facility ID	49000227	Regulate ID	00054955
Reg By	Active Underground Storage Tank Location		
Cortese Code	Not reported	SIC Code	Not reported
Status	Active	Facility Tel	(707) 584-9111
Mail To	Not reported		
	4101 S MOORLAND AVE		
	SANTA ROSA, CA 95407		
Contact	Not reported	Contact Tel:	Not reported
DUNs No	Not reported	NPDES No	Not reported
Creation	10/22/93	Mod.fied	00/00/00
EPA ID	Not reported		
Comments	Not reported		

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft)
 Elevation Site

Database(s) EDR ID Number
 EPA ID Number

150 CONWAY WESTERN EXPRESS
 NNE 4095 MOORLAND AVENUE, SOUTH
 > 1 SANTA ROSA, CA 95407
 8353 ft.

LUST S104405051
 Cortese N/A

Relative:
 Higher
 Actual:
 98 ft.

State LUST
 Cross Street: Not reported
 Qty Leaked: Not reported
 Case Number 1TSO194
 Reg Board 1
 Chemical Gasoline
 Lead Agency Local Agency
 Local Agency 0
 Case Type Drinking water wells have been affected
 Status No Action
 Review Date Not reported
 Workplan 9/12/88
 Pollution Char Not reported
 Remed Action Not reported
 Monitoring Not reported
 Close Date Not reported
 Release Date 03/21/1988
 Cleanup Fund Id Not reported
 Discover Date : 03/21/1988
 Enforcement Dt Not reported
 Enf Type 15-MAY
 Enter Date . / /
 Funding Not reported
 Staff Initials DR
 How Discovered Not reported
 How Stopped Not reported
 Interim Not reported
 Leak Cause Not reported
 Leak Source Not reported
 MTBE Date 01/01/1965
 Max MTBE GW 0 Parts per Billion
 MTBE Tested MTBE Detected. Site tested for MTBE & MTBE detected
 Priority Not reported
 Local Case # 1290
 Beneficial MUN
 Staff HAZ
 GW Qualifier =
 Max MTBE Soil Not reported
 Soil Qualifier : Not reported
 Hydr Basin # Not reported
 Operator Not reported
 Oversight Prgm LUST
 Oversight Prgm LUST
 Review Date Not reported
 Stop Date . / /
 Work Suspended Not reported
 Responsible Party GAIL NIELSEN
 RP Address 4 HAMILTON DR
 Global Id T0609700152
 Org Name Not reported
 Contact Person Not reported
 MTBE Conc 3
 Mtbe Fuel 1
 Water System Name Not reported

Confirm Leak: Not reported
 Prelim Assess: 9/12/88
 Remed Plan Not reported

Map ID
 Direction
 Distance
 Distance (ft)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

CONWAY WESTERN EXPRESS (Continued)

S104405051

Well Name Not reported
 Distance To Lust. 0
 Waste Discharge Global ID Not reported
 Waste Disch Assigned Name Not reported

LUST Sonoma County:

Region SONOMA
 LOP Number 00001
 Date Not reported
 Staff DR
 Regional Board 1TSO194
 Federal / State F
 Closed or Referred Not reported

CORTESE

Reg Id 1TSO194
 Region CORTESE
 Reg By Leaking Underground Storage Tanks

151 MORETTI, ALBERT & TERI DA
 NW 4589 ARLINGTON
 > 1 SANTA ROSA, CA 95401
 8668 ft.

Cortese S105026490
 N/A

Relative:
 Lower

CORTESE

Reg Id 1B94005CNSO
 Region: CORTESE

Actual:
 87 ft.

Reg By Cleanup or abatement orders that concern the discharge of wastes that are hazardous materials

152 H-G EQUIPMENT, INC.
 SSW GRAVENSTEIN HIGHWAY 8155
 > 1 COTATI, CA
 8781 ft.

LUST S101304770
 Cortese N/A

Relative:
 Higher

State LUST

Cross Street Not reported
 Qty Leaked Not reported

Actual:
 112 ft.

Case Number 1TSO050
 Reg Board 1
 Chemical Waste Oil
 Lead Agency Regional Board
 Local Agency 0
 Case Type Aquifer affected
 Status Case Closed
 Abate Method Excavate and Treat - remove contaminated soil and treat (includes spreading or land farming)

Review Date	11/30/1992	Confirm Leak	11/30/1992
Workplan	4/16/93	Prelim Assess	4/16/93
Pollution Char	3/22/96	Remed Plan	3/22/96
Remed Action	8/12/96		
Monitoring	2/17/98		
Close Date	05/01/1998		
Release Date	11/02/1992		
Cleanup Fund Id	Not reported		
Discover Date	11/02/1992		
Enforcement Dt	11/30/92		
Enf Type	EF		
Enter Date	11/30/1992		

Map ID
Direction
Distance
Distance (ft)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

H-G EQUIPMENT, INC. (Continued)

S101304770

Funding Responsible Party
Staff Initials Not reported
How Discovered OM
How Stopped Not reported
Interim Yes
Leak Cause Not reported
Leak Source Not reported
MTBE Date 01/01/1965
Max MTBE GW 50 Parts per Billion
MTBE Tested MTBE Detected. Site tested for MTBE & MTBE detected
Priority Not reported
Local Case # 14661
Beneficial: MUN, AGR, IND
Staff ZZZ
GW Qualifier <
Max MTBE Soil 0.05 Parts per Million
Soil Qualifier <
Hydr Basin # RUSSIAN RIVER
Operator RUTH HOWARD & DOUG SCHWEFLER
Oversight Prgm RB Lead Underground Storage Tank
Oversight Prgm UST
Review Date 06/28/1998
Stop Date 11/02/1992
Work Suspended Not reported
Responsible Party RUTH HOWARD & DOUG SCHWEFLER
RP Address: Not reported
Global Id. T0609700032
Org Name. Not reported
Contact Person Not reported
MTBE Conc. 2
Mtbe Fuel 0
Water System Name: Not reported
Well Name Not reported
Distance To Lust: 0
Waste Discharge Global ID: Not reported
Waste Disch Assigned Name Not reported

LUST Region 1

Facility ID 1TSO050
Region 1
Staff Initials Closed

LUST Sonoma County

Region SONOMA
LOP Number 00014
Date 8/16/93
Staff Not reported
Regional Board 1TSO050
Federal / State F
Closed or Referred Referred

CORTESE

Reg Id 1TSO050
Region CORTESE
Reg By Leaking Underground Storage Tanks

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft)
 Elevation Site

Database(s) EDR ID Number
 EPA ID Number

H-G EQUIPMENT, INC. (Continued)

S101304770

AG153 BP #02511
SSW GRAVENSTEIN HIGHWAY 8510
> 1 COTATI, CA
8860 ft.

LUST S101304772
Cortese N/A

Site 1 of 2 in cluster AG

Relative: LUST Region 1
Higher Facility ID 1TSO551
 Region 1
Actual: Staff Initials HAZ
111 ft.

CORTESE
 Reg Id 1TSO551
 Region CORTESE
 Reg By Leaking Underground Storage Tanks

AG154 ARCO #1341
SSW GRAVENSTEIN HIGHWAY 8505
> 1 COTATI, CA
8862 ft.

LUST S101304771
CHMIRS N/A
Cortese

Site 2 of 2 in cluster AG

Relative: LUST Region 1
Higher Facility ID 1TSO010
 Region 1
Actual: Staff Initials HAZ
111 ft.

LUST Sonoma County
 Region SONOMA
 LOP Number 00001
 Date Not reported
 Staff DR
 Regional Board 1TSO010
 Federal / State F
 Closed or Referred Not reported

CORTESE
 Reg Id 1TSO010
 Region CORTESE
 Reg By Leaking Underground Storage Tanks

CHMIRS:
 OES Control Number. 01-7083
 DOT ID Not reported
 DOT Hazard Class Not reported
 Chemical Name Gasoline
 Extent of Release Not reported
 CAS Number Not reported
 Quantity Released. 04
 Environmental Contamination Not reported
 Property Use Not reported
 Incident Date Not reported
 Date Completed 11/19/01
 Time Completed Not reported
 Physical State Stored Not reported
 Physical State Released Not reported
 Release Unit Not reported
 Container Description Not reported
 Container Type Not reported

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

ARCO #1341 (Continued)

S101304771

Container Material	Not reported
Level Of Container	Not reported
Container Capacity	Not reported
Container Capacity Units (code) :	Not reported
Extent Of Release (code) .	Not reported
Agency Id Number	Not reported
Agency Incident Number :	Not reported
OES Incident Number :	01-7083
Time Notified :	Not reported
Surrounding Area :	Not reported
Estimated Temperature	Not reported
Property Management :	Not reported
More Than Two Substances Involved? :	Not reported
Special Studies 1 :	Not reported
Special Studies 2 :	Not reported
Special Studies 3 :	Not reported
Special Studies 4 :	Not reported
Special Studies 5 .	Not reported
Special Studies 6 :	Not reported
Responding Agency Personnel # Of Injures :	0
Responding Agency Personnel # Of Fatalities :	0
Resp Agency Personnel # Of Decontaminated :	Not reported
Others Number Of Decontaminated .	Not reported
Others Number Of Injuries :	Not reported
Others Number Of Fatalities :	Not reported
Vehicle Make/year	Not reported
Vehicle License Number	Not reported
Vehicle State .	Not reported
Vehicle Id Number	Not reported
CA/DOT/PUC/ICC Number :	Not reported
Company Name	Not reported
Reporting Officer Name/ID :	Not reported
Report Date .	Not reported
Comments	Not reported
Facility Telephone Number :	Not reported
Waterway Involved .	Yes
Waterway	Ground water
Spill Site	Service Station
Cleanup By :	Responsible Party
Containment :	Yes
What Happened	Per the NRC Report, Gasoline (free product) (04 feet) was discovered in a soil vapor extraction well at an ARCO retail gasoline station # 1341. Remediation is occurring at site due to soil contamination which was discovered in January of 2001.
Type :	PETROLEUM
Other :	Not reported
Chemical 1	Not Reported
Chemical 2	Not Reported
Chemical 3 :	Not Reported
Date/Time	11/19/01 800
Evacuations	0

Map ID
 Direction
 Distance
 Distance (ft)
 Elevation

MAP FINDINGS

155 UNOCAL SERVICE STATION #4978
SSW 8600 GRAVENSTEIN HIGHWAY
> 1 COTATI, CA 94928
8870 ft.

Database(s) EDR ID Number
 EPA ID Number

HAZNET S103674532
 Cortese N/A

Relative: HAZNET
Higher Gepaid CAD982056558
 TSD EPA ID CAL000027741
Actual: Gen County Sonoma
111 ft. Tsd County 5
 Tons .8428
 Waste Category Asbestos-containing waste
 Disposal Method Disposal, Land Fill
 Contact UNION OIL COMPANY OF CALIFORNI
 Telephone (714) 428-6560
 Mailing Address PO BOX 25376
 SANTA ANA, CA 92799 - 5376
 County Sonoma
 Gepaid CAD982056558
 TSD EPA ID CAL000027741
 Gen County Sonoma
 Tsd County: 5
 Tons 8428
 Waste Category Asbestos-containing waste
 Disposal Method Not reported
 Contact UNION OIL COMPANY OF CALIFORNI
 Telephone (714) 428-6560
 Mailing Address PO BOX 25376
 SANTA ANA, CA 92799 - 5376
 County Sonoma
 Gepaid CAD982056558
 TSD EPA ID CAD009466392
 Gen County Sonoma
 Tsd County: 7
 Tons 12 2600
 Waste Category Other empty containers 30 gallons or more
 Disposal Method Recycler
 Contact UNION OIL COMPANY OF CALIFORNI
 Telephone (714) 428-6560
 Mailing Address PO BOX 25376
 SANTA ANA, CA 92799 - 5376
 County Sonoma
 CORTESE
 Reg Id 1TSO008
 Region CORTESE
 Reg By Leaking Underground Storage Tanks

156 BARTLEY PUMP
NNE 4000 MOORLAND AVENUE, SOUTH
> 1 SANTA ROSA, CA 95407
9030 ft.

LUST S105033405
 Cortese N/A

Relative: State LUST
Higher Cross Street Not reported
 Qty Leaked Not reported
Actual: Case Number 1TSO284
100 ft. Reg Board 1
 Chemical Gasoline
 Lead Agency Local Agency

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft)
 Elevation Site

Database(s) EDR ID Number
 EPA ID Number

BARTLEY PUMP (Continued)

S105033405

Local Agency . 0
 Case Type. Aquifer affected
 Status Case Closed
 Review Date: Not reported Confirm Leak: Not reported
 Workplan. 8/29/90 Prelim Assess: 8/29/90
 Pollution Char: Not reported Remed Plan: Not reported
 Remed Action: Not reported
 Monitoring Not reported
 Close Date. 06/02/1998
 Release Date. Not reported
 Cleanup Fund Id . Not reported
 Discover Date 07/05/1989
 Enforcement Dt Not reported
 Enf Type 23-OCT
 Enter Date : / /
 Funding Not reported
 Staff Initials: LCW
 How Discovered: Not reported
 How Stopped Not reported
 Interim Not reported
 Leak Cause. Not reported
 Leak Source Not reported
 MTBE Date . / /
 Max MTBE GW 0 Parts per Billion
 MTBE Tested: Site NOT Tested for MTBE.Includes Unknown and Not Analyzed.
 Priority 2A1
 Local Case # : 1857
 Beneficial Not reported
 Staff ZZZ
 GW Qualifier : Not reported
 Max MTBE Soil . Not reported
 Soil Qualifier : Not reported
 Hydr Basin # Not reported
 Operator Not reported
 Oversight Prgm: LUST
 Oversight Prgm LUST
 Review Date . Not reported
 Stop Date / /
 Work Suspended Not reported
 Responsible Party CHUCK BARTLEY, JR
 RP Address 4000 S MOORLAND AVE
 Global Id T0609700212
 Org Name Not reported
 Contact Person: Not reported
 MTBE Conc: 0
 Mtb Fuel 1
 Water System Name Not reported
 Well Name: Not reported
 Distance To Lust 0
 Waste Discharge Global ID. Not reported
 Waste Disch Assigned Name Not reported

LUST Sonoma County

Region SONOMA
 LOP Number 00001
 Date 6/2/98
 Staff Not reported
 Regional Board 1TSO284

Map ID
 Direction
 Distance
 Distance (ft)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

BARTLEY PUMP (Continued)

S105033405

Federal / State F
 Closed or Referred Y

CORTESE

Reg Id: 1TSO284
 Region: CORTESE
 Reg By: Leaking Underground Storage Tanks

157
 NNE
 > 1
 9082 ft.

EHLERT PROPERTY
SANTA ROSA AVENUE 4099
SANTA ROSA, CA

LUST S101309839
 Cortese N/A

Relative:
 Higher

State LUST
 Cross Street Not reported
 Qty Leaked Not reported
 Case Number 1TSO144
 Reg Board 1
 Chemical Diesel
 Lead Agency Local Agency
 Local Agency 0
 Case Type Aquifer affected
 Status No Action
 Review Date Not reported
 Workplan 5/4/94
 Pollution Char Not reported
 Remed Action Not reported
 Monitoring Not reported
 Close Date Not reported
 Release Date 04/22/1993
 Cleanup Fund Id Not reported
 Discover Date 05/28/1993
 Enforcement Dt Not reported
 Enf Type 13-DEC
 Enter Date / /
 Funding Not reported
 Staff Initials DR
 How Discovered Not reported
 How Stopped Not reported
 Interim Not reported
 Leak Cause Not reported
 Leak Source Not reported
 MTBE Date / /
 Max MTBE GW 0 Parts per Billion
 MTBE Tested Not Required to be Tested.
 Priority Not reported
 Local Case # 2592
 Beneficial MUN
 Staff HAZ
 GW Qualifier Not reported
 Max MTBE Soil Not reported
 Soil Qualifier Not reported
 Hydr Basin # Not reported
 Operator Not reported
 Oversight Prgm: LUST
 Oversight Prgm: LUST
 Review Date Not reported
 Stop Date / /
 Work Suspended Not reported

Actual:
 99 ft.

Confirm Leak Not reported
 Prelim Assess 5/4/94
 Remed Plan Not reported

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

EHLERT PROPERTY (Continued)

S101309839

Responsible Party: ROBERT EHLERT, WM EHLERT
 RP Address: 4115 SANTA ROSA AVE
 Global Id: T0609700112
 Org Name: Not reported
 Contact Person: Not reported
 MTBE Conc: 0
 Mtbe Fuel: 0
 Water System Name: Not reported
 Well Name: Not reported
 Distance To Lust: 0
 Waste Discharge Global ID: Not reported
 Waste Disch Assigned Name: Not reported

LUST Region 1:

Facility ID: 1TSO144
 Region: 1
 Staff Initials: HAZ

LUST Sonoma County:

Region: SONOMA
 LOP Number: 00002
 Date: Not reported
 Staff: DR
 Regional Board: 1TSO144
 Federal / State: F
 Closed or Referred: Not reported

CORTESE

Reg Id: 1TSO144
 Region: CORTESE
 Reg By: Leaking Underground Storage Tanks

158
 South
 > 1
 9253 ft.

CLARK, VIRGIL
 GRAVENSTEIN HIGHWAY 7175
 COTATI, CA

LUST S101304769
 Cortese N/A

Relative:
 Higher

LUST Region 1:

Facility ID: 1TSO343
 Region: 1
 Staff Initials: HAZ

Actual:
 103 ft.

CORTESE:

Reg Id: 1TSO343
 Region: CORTESE
 Reg By: Leaking Underground Storage Tanks

159
 ESE
 > 1
 9332 ft.

RDPDW CORPORATION YARD
 ENTERPRISE DRIVE 600
 ROHNERT PARK, CA

LUST S101304879
 Cortese N/A

Relative:
 Higher

LUST Region 1:

Facility ID: 1TSO098
 Region: 1
 Staff Initials: HAZ

Actual:
 103 ft.

CORTESE

Reg Id: 1TSO098
 Region: CORTESE
 Reg By: Leaking Underground Storage Tanks

Map ID
 Direction
 Distance
 Distance (ft)
 Elevation

MAP FINDINGS

RPDPW CORPORATION YARD (Continued)

Database(s) EDR ID Number
 EPA ID Number

S101304879

160 FRIEDMAN BROTHERS H'WARE
 NNE 4055 SANTA ROSA
 > 1 SANTA ROSA, CA 95407
 9340 ft.

HAZNET S101595417
 LUST N/A
 Cortese
 CA FID UST

Relative.
 Higher
 Actual:
 100 ft.

State LUST.
 Cross Street Not reported
 Qty Leaked Not reported
 Case Number 1TSO149
 Reg Board 1
 Chemical Waste Oil
 Lead Agency Regional Board
 Local Agency 0
 Case Type Soil only
 Status Case Closed
 Abate Method Excavate and Dispose - remove contaminated soil and dispose in approved site
 Review Date 01/26/1988 Confirm Leak. 01/26/1988
 Workplan 1/12/90 Prelim Assess 1/12/90
 Pollution Char 3/15/93 Remed Plan 3/15/93
 Remed Action 3/15/93
 Monitoring 3/15/93
 Close Date 03/15/1993
 Release Date 01/26/1988
 Cleanup Fund Id Not reported
 Discover Date 01/26/1988
 Enforcement Dt 7/6/88
 Enf Type EF
 Enter Date 01/26/1988
 Funding Responsible Party
 Staff Initials Not reported
 How Discovered OM
 How Stopped Not reported
 Interim Yes
 Leak Cause Not reported
 Leak Source Not reported
 MTBE Date / /
 Max MTBE GW 0 Parts per Billion
 MTBE Tested Not Required to be Tested
 Priority C
 Local Case # 2037
 Beneficial MUN, AGR, IND
 Staff ZZZ
 GW Qualifier Not reported
 Max MTBE Soil Not reported
 Soil Qualifier Not reported
 Hydr Basin # RUSSIAN RIVER
 Operator FRIEDMAN BROTHERS HARDWARE
 Oversight Prgm RB Lead Underground Storage Tank
 Oversight Prgm UST
 Review Date 03/16/1993
 Stop Date : 01/26/1988
 Work Suspended Not reported
 Responsible Party BLANK RP
 RP Address. Not reported
 Global Id T0609700117
 Org Name Not reported
 Contact Person Not reported

Map ID
Direction
Distance
Distance (ft)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

FRIEDMAN BROTHERS H'WARE (Continued)

S101595417

MTBE Conc: 0
Mtbe Fuel. 0
Water System Name. Not reported
Well Name: Not reported
Distance To Lust: 0
Waste Discharge Global ID: Not reported
Waste Disch Assigned Name: Not reported

LUST Region 1.

Facility ID: 1TSO149
Region: 1
Staff Initials Closed

HAZNET

Gepaid CAL000069655
TSD EPA ID: CAD980887418
Gen County: Sonoma
Tsd County: 1
Tons 3.5862
Waste Category: Waste oil and mixed oil
Disposal Method: Recycler
Contact FRIEDMAN BROS HARDWARE INC
Telephone (000) 000-0000
Mailing Address: 4055 SANTA ROSA AVE
SANTA ROSA, CA 95407 - 8222
County Sonoma

Gepaid. CAL000069655
TSD EPA ID CAD008252405
Gen County: Sonoma
Tsd County: Los Angeles
Tons. 0 1251
Waste Category: Unspecified organic liquid mixture
Disposal Method Recycler
Contact FRIEDMAN BROS HARDWARE INC
Telephone (000) 000-0000
Mailing Address: 4055 SANTA ROSA AVE
SANTA ROSA, CA 95407 - 8222
County Sonoma

Gepaid. CAL000069655
TSD EPA ID: CAD028409019
Gen County: Sonoma
Tsd County: Los Angeles
Tons 0 025
Waste Category Unspecified organic liquid mixture
Disposal Method. Transfer Station
Contact. FRIEDMAN BROS HARDWARE INC
Telephone (000) 000-0000
Mailing Address. 4055 SANTA ROSA AVE
SANTA ROSA, CA 95407 - 8222
County Sonoma

Map ID
 Direction
 Distance
 Distance (ft)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

FRIEDMAN BROTHERS H'WARE (Continued)

S101595417

Gepaid CAL000069655
 TSD EPA ID CAD059494310
 Gen County Sonoma
 Tsd County Santa Clara
 Tons 0.5
 Waste Category Adhesives
 Disposal Method Transfer Station
 Contact FRIEDMAN BROS HARDWARE INC
 Telephone (000) 000-0000
 Mailing Address 4055 SANTA ROSA AVE
 SANTA ROSA, CA 95407 - 8222
 County Sonoma

Gepaid CAL000069655
 TSD EPA ID CAD059494310
 Gen County Sonoma
 Tsd County Santa Clara
 Tons 0.4
 Waste Category Latex waste
 Disposal Method Transfer Station
 Contact FRIEDMAN BROS HARDWARE INC
 Telephone (000) 000-0000
 Mailing Address 4055 SANTA ROSA AVE
 SANTA ROSA, CA 95407 - 8222
 County Sonoma

The CA HAZNET database contains 7 additional records for this site
 Please click here or contact your EDR Account Executive for more information

CORTESE

Reg Id 1TSO149
 Region CORTESE
 Reg By Leaking Underground Storage Tanks

FID

Facility ID	49002471	Regulate ID	Not reported
Reg By	Active Underground Storage Tank Location		
Cortese Code	Not reported	SIC Code	Not reported
Status	Active	Facility Tel:	(707) 584-7811
Mail To	Not reported		
	4055 SANTA ROSA SANTA ROSA, CA 95407		
Contact	Not reported	Contact Tel:	Not reported
DUNs No	Not reported	NPDES No	Not reported
Creation	10/22/93	Modified	00/00/00
EPA ID	Not reported		
Comments	Not reported		

161
 SW
 > 1
 9349 ft.

REBECCA WOOD-WATKIN
6005 GRAVENSTEIN HIGHWAY
COTATI, CA 92728

Notify 65 S100179423
 N/A

Relative:
 Higher

NOTIFY 65

Date Reported	Not reported	Staff Initials	Not reported
Board File Number	Not reported		
Facility Type	Not reported		
Discharge Date	Not reported		
Incident Description	92728		

Actual:
 164 ft.

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

REBECCA WOOD-WATKIN (Continued)

S100179423

162
 SSE
 > 1
 9444 ft.

COTATI TERMINAL
 HELMAN LANE 141
 COTATI, CA

HAZNET
 LUST
 Cortese

S101088776
 N/A

Relative:
 Higher

LUST Region 1
 Facility ID 1TSO550
 Region: 1
 Staff Initials: Closed

Actual:
 98 ft.

HAZNET
 Gepaid: CAL000004604
 TSD EPA ID: CAD980887418
 Gen County: Sonoma
 Tsd County: 1
 Tons: 9.5910
 Waste Category: Waste oil and mixed oil
 Disposal Method: Not reported
 Contact: FRED & BARBARA CRIKOS/OWNERS
 Telephone: (707) 795-5449
 Mailing Address: 141 HELMAN LN
 COTATI, CA 94931 - 9745
 County: Sonoma

CORTESE
 Reg Id: 1TSO550
 Region: CORTESE
 Reg By: Leaking Underground Storage Tanks

163
 NNE
 > 1
 9457 ft.

HOGUE CONSTRUCTION CO.
 3939 MOORLAND AVENUE, SOUTH
 SANTA ROSA, CA

LUST
 Cortese

S104405052
 N/A

Relative:
 Higher

State LUST
 Cross Street: Not reported
 Qty Leaked: Not reported
 Case Number: 1TSO100
 Reg Board: 1
 Chemical: 12034800661
 Lead Agency: Local Agency
 Local Agency: 0
 Case Type: Aquifer affected
 Status: Case Closed
 Review Date: Not reported
 Workplan: 10/24/88
 Pollution Char: Not reported
 Remed Action: Not reported
 Monitoring: Not reported
 Close Date: 10/19/2000
 Release Date: Not reported
 Cleanup Fund Id: Not reported
 Discover Date: 02/04/1987
 Enforcement Dt: Not reported
 Enf Type: 5-JUL
 Enter Date: / /
 Funding: Not reported
 Staff Initials: LCW

Actual:
 101 ft.

Confirm Leak: Not reported
 Prelim Assess: 10/24/88
 Remed Plan: Not reported

Map ID
 Direction
 Distance
 Distance (ft)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

HOGUE CONSTRUCTION CO. (Continued)

S104405052

How Discovered: Not reported
 How Stopped Not reported
 Interim Not reported
 Leak Cause Not reported
 Leak Source. Not reported
 MTBE Date 06/08/2000
 Max MTBE GW 5 Parts per Billion
 MTBE Tested MTBE Detected Site tested for MTBE & MTBE detected
 Priority 2A1
 Local Case # 1596
 Beneficial Not reported
 Staff ZZZ
 GW Qualifier <
 Max MTBE Soil . Not reported
 Soil Qualifier Not reported
 Hydr Basin # Not reported
 Operator Not reported
 Oversight Prgm: LUST
 Oversight Prgm . LUST
 Review Date Not reported
 Stop Date / /
 Work Suspended Not reported
 Responsible Party RON HOGNESTAD
 RP Address P O BOX 822
 Global Id T0609700073
 Org Name Not reported
 Contact Person Not reported
 MTBE Conc 1
 Mtbe Fuel 0
 Water System Name Not reported
 Well Name Not reported
 Distance To Lust. 0
 Waste Discharge Global ID Not reported
 Waste Disch Assigned Name Not reported

LUST Sonoma County
 Region SONOMA
 LOP Number 00001
 Date 10/19/00
 Staff Not reported
 Regional Board 1TSO100
 Federal / State F
 Clcsed or Referred Y

CORTESE
 Reg Id 1TSO100
 Region CORTESE
 Reg By Leaking Underground Storage Tanks

164
 South
 > 1
 9516 ft.

EICKMEYER, AGNES
896 MADRONE AVENUE
COTATI, CA 94931

LUST S102429143
 Cortese N/A

Relative:
 Higher

State LUST
 Cross Street Not reported
 Qty Leaked Not reported
 Case Number 1TSO356
 Reg Board 1
 Chemical Gasoline

Actual
 111 ft.

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

EICKMEYER, AGNES (Continued)

S102429143

Lead Agency: Local Agency
 Local Agency 0
 Case Type: Aquifer affected
 Status: Case Closed
 Review Date: Not reported
 Workplan: 10/26/90
 Pollution Char: Not reported
 Remed Action: Not reported
 Monitoring: Not reported
 Close Date: 07/23/1991
 Release Date: Not reported
 Cleanup Fund Id: Not reported
 Discover Date: 03/16/1990
 Enforcement Dt: Not reported
 Enf Type: Not reported
 Enter Date: / /
 Funding: Not reported
 Staff Initials: LCW
 How Discovered: Not reported
 How Stopped: Not reported
 Interim: Not reported
 Leak Cause: Not reported
 Leak Source: Not reported
 MTBE Date: / /
 Max MTBE GW: 0 Parts per Billion
 MTBE Tested: MTBE Detected Site tested for MTBE & MTBE detected
 Priority: Not reported
 Local Case #: 2725
 Beneficial: Not reported
 Staff: ZZZ
 GW Qualifier: Not reported
 Max MTBE Soil: 0 Parts per Million
 Soil Qualifier: Not reported
 Hydr Basin #: Not reported
 Operator: Not reported
 Oversight Prgm: LUST
 Oversight Prgm: LUST
 Review Date: Not reported
 Stop Date: / /
 Work Suspended: Not reported
 Responsible Party: AGNES & WILFORT A. EICKMEYER
 RP Address: 896 MADRONE AVE
 Global Id: T0609700258
 Org Name: Not reported
 Contact Person: Not reported
 MTBE Conc: 1
 Mtbe Fuel: 1
 Water System Name: Not reported
 Well Name: Not reported
 Distance To Lust: 0
 Waste Discharge Global ID: Not reported
 Waste Disch Assigned Name: Not reported

LUST Sonoma County
 Region: SONOMA
 LOP Number: 00002
 Date: 7/23/91
 Staff: Not reported

Map ID
 Direction
 Distance
 Distance (ft)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

EICKMEYER, AGNES (Continued)

S102429143

Regional Board 1TSO356
 Federal / State F
 Closed or Referred: Closed

CORTESE
 Reg Id 1TSO356
 Region CORTESE
 Reg By Leaking Underground Storage Tanks

165
 SSE
 > 1
 9678 ft.

ROYAL COACH CAR WASH
 7360 COMMERCE BLVD
 COTATI, CA 94928

HAZNET S105033804
 Cortese N/A

Relative:
 Higher
 Actual:
 96 ft.

HAZNET
 Gepaid CAL000093213
 TSD EPA ID CAD980887418
 Gen County Sonoma
 Tsd County 1
 Tons 0417
 Waste Category: Waste oil and mixed oil
 Disposal Method: Recycler
 Contact EDWARD GILMORE
 Telephone (000) 000-0000
 Mailing Address 7360 COMMERCE BLVD
 COTATI, CA 94931 - 3705
 County Sonoma
 Gepaid CAL000093213
 TSD EPA ID CAD028409019
 Gen County Sonoma
 Tsc County Los Angeles
 Tons 3 336
 Waste Category: Unspecified oil-containing waste
 Disposal Method Treatment, Tank
 Contact EDWARD GILMORE
 Telephone (000) 000-0000
 Mailing Address 7360 COMMERCE BLVD
 COTATI, CA 94931 - 3705
 County Sonoma
 CORTESE
 Reg Id 1TSO509
 Region CORTESE
 Reg By Leaking Underground Storage Tanks

166
 NNE
 > 1
 9705 ft.

BERGY DOORS
 3999 SANTA ROSA AVENUE
 SANTA ROSA, CA 93582

Notify 65 S100179613
 N/A

Relative:
 Higher
 Actual:
 101 ft.

NOTIFY 65
 Date Reported Not reported Staff Initials Not reported
 Board File Number Not reported
 Facility Type Not reported
 Discharge Date Not reported
 Incident Description: 93582

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft)
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

BERGY DOORS (Continued)

S100179613

AH167
 SSE
 > 1
 9735 ft.

JOHN'S TRUCK REPAIR INC
7601 REDWOOD DR
COTATI, CA 94931

HAZNET S100937906
Cortese N/A

Site 1 of 2 in cluster AH

Relative:
 Higher

HAZNET

Actual:
 98 ft.

Gepaid: CAL000066297 TSD EPA ID: CAT000613893 Gen County: Sonoma Tsd County: Los Angeles Tons: 0110 Waste Category: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.) Disposal Method: Not reported Contact: JOHN'S TRUCK REPAIR INC Telephone: (707) 795-3743 Mailing Address: 7601-A REDWOOD DR COTATI, CA 94931 - 3058 County: Sonoma
Gepaid: CAL000066297 TSD EPA ID: CAT000613893 Gen County: Sonoma Tsd County: Los Angeles Tons: .0675 Waste Category: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.) Disposal Method: Transfer Station Contact: JOHN'S TRUCK REPAIR INC Telephone: (707) 795-3743 Mailing Address: 7601-A REDWOOD DR COTATI, CA 94931 - 3058 County: Sonoma
Gepaid: CAL000066297 TSD EPA ID: CAD108040858 Gen County: Sonoma Tsd County: Los Angeles Tons: 0010 Waste Category: Metal sludge - Alkaline solution (pH <UN-> 12.5) with metals (antimony, arsenic, barium, beryllium, cadmium, chromium, cobalt, copper, lead, mercury, molybdenum, nickel, selenium, silver, thallium, vanadium, and zinc) Disposal Method: Recycler Contact: JOHN'S TRUCK REPAIR INC Telephone: (707) 795-3743 Mailing Address: 7601-A REDWOOD DR COTATI, CA 94931 - 3058 County: Sonoma
Gepaid: CAL000066297 TSD EPA ID: CAD108040858 Gen County: Sonoma Tsd County: Los Angeles Tons: 1 7215 Waste Category: Photochemicals/photoprocessing waste Disposal Method: Recycler Contact: JOHN'S TRUCK REPAIR INC Telephone: (707) 795-3743 Mailing Address: 7601-A REDWOOD DR

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

JOHN'S TRUCK REPAIR INC (Continued)

S100937906

County COTATI, CA 94931 - 3058
 Sonoma
 Gepaid CAL000066297
 TSD EPA ID CAT000613950
 Gen County Sonoma
 Tsd County: Sacramento
 Tons 0560
 Waste Category Oxygenated solvents (acetone, butanol, ethyl acetate, etc)
 Disposal Method: Transfer Station
 Contact: JOHN'S TRUCK REPAIR INC
 Telephone: (707) 795-3743
 Mailing Address 7601-A REDWOOD DR
 COTATI, CA 94931 - 3058
 County Sonoma

The CA HAZNET database contains 21 additional records for this site.
 Please click here or contact your EDR Account Executive for more information

CORTESE

Reg Id 2941
 Region CORTESE
 Reg By Leaking Underground Storage Tanks

AI168
 NNE
 > 1
 9747 ft.

BERGY DOOR COMPANY
 3999 SANTA ROSA AVENUE
 SANTA ROSA, CA 95407

Cortese S105035899
 N/A

Relative:
 Higher

Actual:
 101 ft.

Site 1 of 2 in cluster AI

CORTESE
 Reg Id 1TSO425
 Region CORTESE
 Reg By Leaking Underground Storage Tanks

AI169
 NNE
 > 1
 9919 ft.

SMYTH, JERRY & BARBARA
 SANTA ROSA AVENUE 3995
 SANTA ROSA, CA

HAZNET S100389981
 LUST N/A
 Cortese

Relative:
 Higher

Actual:
 101 ft

Site 2 of 2 in cluster AI

LUST Region 1
 Facility ID 1TSO349
 Region 1
 Staff Initials Closed

HAZNET

Gepaid CAL000148460
 TSD EPA ID CAD982446866
 Gen County Sonoma
 Tsd County Solano
 Tons 1251
 Waste Category Waste oil and mixed oil
 Disposal Method Transfer Station
 Contact JERRY SMYTH
 Telephone (000) 000-0000
 Mailing Address 1234 APOLLO WAY
 SANTA ROSA, CA 95407
 County Sonoma

Map ID
 Direction
 Distance
 Distance (ft)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

SMYTH, JERRY & BARBARA (Continued)

S100389981

CORTESE
 Reg Id: 1TSO349
 Region: CORTESE
 Reg By: Leaking Underground Storage Tanks

AH170
 SSE
 > 1
 9922 ft.

**WILLIAM SMITH
 7675 REDWOOD HWY
 COTATI, CA 94928**

**CHMIRS U001600158
 HIST UST N/A**

Site 2 of 2 in cluster AH

Relative:
 Higher

CHMIRS.
 OES Control Number: 15997
 DOT ID: Not reported
 DOT Hazard Class: Not reported
 Chemical Name: diesel
 Extent of Release: Not reported
 CAS Number: Not reported
 Quantity Released: unknown
 Environmental Contamination: Not reported
 Property Use: Not reported
 Incident Date: Not reported
 Date Completed: Not reported
 Time Completed: Not reported
 Physical State Stored: Not reported
 Physical State Released: Not reported
 Release Unit: Not reported
 Container Description: Not reported
 Container Type: Not reported
 Container Material: Not reported
 Level Of Container: Not reported
 Container Capacity: Not reported
 Container Capacity Units (code): Not reported
 Extent Of Release (code): Not reported
 Agency Id Number: Not reported
 Agency Incident Number: Not reported
 OES Incident Number: 15997
 Time Notified: Not reported
 Surrounding Area: Not reported
 Estimated Temperature: Not reported
 Property Management: Not reported
 More Than Two Substances Involved?: Not reported
 Special Studies 1: Not reported
 Special Studies 2: Not reported
 Special Studies 3: Not reported
 Special Studies 4: Not reported
 Special Studies 5: Not reported
 Special Studies 6: Not reported
 Responding Agency Personnel # Of Injuries: NO
 Responding Agency Personnel # Of Fatalities: NO
 Resp Agncy Personnel # Of Decontaminated: Not reported
 Others Number Of Decontaminated: Not reported
 Others Number Of Injuries: Not reported
 Others Number Of Fatalities: Not reported
 Vehicle Make/year: Not reported
 Vehicle L cense Number: Not reported
 Vehicle State: Not reported
 Vehicle Id Number: Not reported

Actual:
 100 ft.

Map ID
 Direction
 Distance
 Distance (ft)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

WILLIAM SMITH (Continued)

U001600158

CA/DOT/PUC/ICC Number	Not reported
Company Name	Not reported
Reporting Officer Name/ID	Not reported
Report Date	Not reported
Comments	Not reported
Facility Telephone Number	Not reported
Waterway Involved	YES
Waterway	Not reported
Spill Site	S/S
Cleanup By	n/a
Containment	NO
What Happened	discovered during a test. showed a failure but did not confirm a leak
Type	PETROLEUM
Other	Not reported
Chemical 1	Not Reported
Chemical 2	Not Reported
Chemical 3	Not Reported
Date/Time	100 16 Oct 96
Evacuations	NO

UST HIST

Facility ID	18168		
Tank Num.	1	Container Num:	1
Tank Capacity	8000	Year Installed	1962
Tank Used for	PRODUCT		
Type of Fuel	PREMIUM	Tank Construction	1/4 inches
Leak Detection	Stock Inventor		
Contact Name	Not reported	Telephone	(707) 795-4681
Total Tanks	4	Region	STATE
Facility Type	1	Other Type	Not reported
Facility ID	18168		
Tank Num	2	Container Num	2
Tank Capacity	8000	Year Installed	1972
Tank Used for	PRODUCT		
Type of Fuel	UNLEADED	Tank Construction	1/4 inches
Leak Detection	Stock Inventor		
Contact Name	Not reported	Telephone	(707) 795-4681
Total Tanks	4	Region	STATE
Facility Type	1	Other Type	Not reported
Facility ID	18168		
Tank Num	3	Container Num	3
Tank Capacity	5000	Year Installed	Not reported
Tank Used for	PRODUCT		
Type of Fuel	REGULAR	Tank Construction	1/4 inches
Leak Detection	Stock Inventor		
Contact Name	Not reported	Telephone	(707) 795-4681
Total Tanks	4	Region	STATE
Facility Type	1	Other Type	Not reported
Facility ID	18168		
Tank Num	4	Container Num:	4
Tank Capacity	5000	Year Installed	Not reported
Tank Used for	PRODUCT		
Type of Fuel	REGULAR	Tank Construction	1/4 inches
Leak Detection	Stock Inventor		

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft)
 Elevation Site

Database(s) EDR ID Number
 EPA ID Number

WILLIAM SMITH (Continued)

U001600158

Contact Name:	Not reported	Telephone:	(707) 795-4681
Total Tanks:	4	Region:	STATE
Facility Type:	1	Other Type:	Not reported

171	R AND E MAFFIA DAIRY	Cortese	S105023434
SSE	6700 GRAVENSTEIN		N/A
> 1	COTATI, CA 94931		
9935 ft.			

Relative: Higher	CORTESE. Reg id. 1B920020NSO Region: CORTESE
Actual: 103 ft.	Reg By: Cleanup or abatement orders that concern the discharge of wastes that are hazardous materials

172	COTATI BEACON	Notify 65	S100179826
SSE	7716 REDWOOD HIGHWAY		N/A
> 1	COTATI, CA 94931		
10009 ft.			

Relative: Higher	NOTIFY 65 Date Reported Not reported Board File Number Not reported Staff Initials Not reported
Actual: 101 ft.	Facility Type Not reported Discharge Date Not reported Incident Description 94931

173	LFO 211 SOUTHWEST BLVD./ST	CHMIRS	S100223056
SE	ROHNERT PARK, CA		N/A
> 1			
10026 ft.			

Relative: Higher	CHMIRS OES Control Number. 9991963 DOT ID 1831
Actual: 99 ft.	DOT Hazard Class Not reported Chemical Name: ACID, SULFURIC Extent of Release. Not reported CAS Number. Not reported Quantity Released: 8 Environmental Contamination Not reported Property Use Mercantile, Business Incident Date 06-APR-88 Date Completed. 06-APR-88 Time Completed 1545 Physical State Stored : Liquid Physical State Released : Liquid Release Unit Not reported Container Description 2 Container Type . 06 Container Material Undetermined Level Of Container 10 Container Capacity 53 Container Capacity Units (code) Not reported Extent Of Release (code) 1 Agency Id Number 49140 Agency Incident Number 63 OES Incident Number 9991963

Map ID
 Direction
 Distance
 Distance (ft)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

(Continued)

S100223056

Time Notified	956
Surrounding Area	962
Estimated Temperature	65
Property Management	C
More Than Two Substances Involved?	Not reported
Special Studies 1	Not reported
Special Studies 2	Not reported
Special Studies 3	Not reported
Special Studies 4	Not reported
Special Studies 5	Not reported
Special Studies 6	Not reported
Responding Agency Personnel # Of Injuries	Not reported
Responding Agency Personnel # Of Fatalities	Not reported
Resp Agency Personnel # Of Decontaminated	Not reported
Others Number Of Decontaminated	Not reported
Others Number Of Injuries	Not reported
Others Number Of Fatalities	Not reported
Vehicle Make/year	GMC STEPSIDE PICK UP
Vehicle License Number	3H51612
Vehicle State	CA
Vehicle Id Number	Not reported
CA/DOH/PUC/ICC Number :	Not reported
Company Name	UPS
Reporting Officer Name/ID :	D MCNAIR 13/M HEAD CFIRS COORD
Report Date	05-OCT-88
Comments	No
Facility Telephone Number :	707 585-1122
Waterway Involved	Not reported
Waterway	Not reported
Spill Site	Not reported
Cleanup By	Not reported
Containment	Not reported
What Happened	Not reported
Type	Not reported
Other	Not reported
Chemical 1	Not Reported
Chemical 2	Not Reported
Chemical 3	Not Reported
Date/Time	Not reported
Evacuations	Not reported

174 ROHNERT PARK N. PUB SAFET
 East 5200 COUNTRY CLUB
 > 1 ROHNERT PARK, CA 94928
 10143 ft.

Cortese S103065223
 N/A

Relative: CORTESE
 Higher Reg id 1TSO602
 Region CORTESE
 Actual. Reg By Leaking Underground Storage Tanks
 108 ft.

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

175 ROTTEN ROBBIE SERVICE ST.
 SE 201 SW
 > 1 ROHNERT PARK, CA 94928
 10170 ft.

Cortese S105025902
 N/A

Relative: CORTESE
 Higher Reg Id 1TSO125
 Region CORTESE
 Actual: Reg By. Leaking Underground Storage Tanks
 100 ft.

176 REDWOOD RELIANCE SALES
 SSE REDWOOD DRIVE 7911
 > 1 COTATI, CA 94928
 10186 ft.

LUST S100539015
 Cortese N/A
 REF

Relative: State LUST:
 Higher Cross Street Not reported
 Qty Leaked Not reported
 Actual: Case Number 1TSO117
 102 ft. Reg Board 1
 Chemical Waste Oil
 Lead Agency Local Agency
 Local Agency 0
 Case Type Aquifer affected
 Status Case Closed
 Review Date Not reported Confirm Leak. Not reported
 Workplan 12/20/89 Prelim Assess: 12/20/89
 Pollution Char Not reported Remed Plan: Not reported
 Remed Action Not reported
 Monitoring Not reported
 Close Date 08/10/1990
 Release Date Not reported
 Cleanup Fund Id Not reported
 Discover Date 03/12/1987
 Enforcement Dt Not reported
 Enf Type Not reported
 Enter Date / /
 Funding Not reported
 Staff Initials LCW
 How Discovered Not reported
 How Stopped Not reported
 Interim Not reported
 Leak Cause Not reported
 Leak Source Not reported
 MTBE Date / /
 Max MTBE GW 0 Parts per Billion
 MTBE Tested MTBE Detected. Site tested for MTBE & MTBE detected
 Priority Not reported
 Local Case # 1736
 Beneficial Not reported
 Staff ZZZ
 GW Qualifier Not reported
 Max MTBE Soil 0 Parts per Million
 Soil Qualifier Not reported
 Hydr Basin # Not reported
 Operator Not reported
 Oversight Prgm LUST
 Oversight Prgm LUST
 Review Date Not reported
 Stop Date / /
 Work Suspended Not reported

Map ID
 Direction
 Distance
 Distance (ft)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

REDWOOD RELIANCE SALES (Continued)

S100539015

Responsible Party DONALD & CAROL LING
 RP Address 7911 S. SANTA ROSA AVE
 Global Id T0609700087
 Org Name Not reported
 Contact Person Not reported
 MTBE Conc 1
 Mtbe Fuel 0
 Water System Name Not reported
 Well Name Not reported
 Distance To Lust 0
 Waste Discharge Global ID Not reported
 Waste Disch Assigned Name Not reported

LUST Region 1.

Facility ID 1TSO117
 Region 1
 Staff Initials Closed

LUST Sonoma County

Region SONOMA
 LOP Number 00001
 Date 8/10/90
 Staff Not reported
 Regional Board 1TSO117
 Federal / State F
 Closed or Referred Y

REF

Facility ID 49280009
 Dtsrc Region Code 2
 Region Code Definition BERKELEY
 County Code 49
 Site Name Under Not reported
 Current Status Date 06101994
 Current Status Code REFRW
 Current Status PROPERTY/SITE REFERRED TO RWQCB
 Lead Agency Code Not reported
 Lead Agency N/A
 Site Type Code Not reported
 Site Type N/A
 National Priorities List Not reported
 Tier Not reported
 Source Of Funding Code Not reported
 Staff Member Not reported
 Supervisor Not reported
 Sic Code 28
 Sic Code Definition MANU - CHEMICALS & ALLIED PRODUCTS
 Site Mitigatn & Brnfls Reuse Prog (SMBR) Code NC
 SMBR Branch NORTH COAST
 Regional Water Quality Control Board NC
 RWQCB Definition NORTH COAST
 Site Access Controlled Not reported
 Listed in Haz Wst & Substncs Sites List (CORTESE) Not reported
 Date Hazard Ranked Not reported
 GW Contamination Suspected Not reported
 # Of Sources Contributing To Contamination 0 00000
 Lat/Long 0 00000' 0 00000' 0 00000" / 0 00000' 0 00000' 0 00000"
 Direction Lat Not reported
 Direction Long Not reported

Map ID
 Direction
 Distance
 Distance (ft)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

REDWOOD RELIANCE SALES (Continued)

S100539015

Lat/long Method :	Not reported
Entity Lat/long Coordinates Refer To	Not reported
State Assembly Distt Code .	Not reported
State Senate Distt Code :	Not reported
Identifying Code.	Not reported
ID Value	Not reported
Other ID Desc:	Not reported
Alternate Name(s):	REDWOOD RELIANCE SALES CO
Address(es)	7911 REDWOOD DRIVE COTATI, CA 94928
Background Info .	Not reported
Facility Id	49280009
AWP Activities Code .	1 00000
DTSC Site Activity Code :	DISC
Activity Code Def	DISCOVERY
AWP Activity Id :	Not reported
Dt Activity Due For Completion :	Not reported
Revised Due Date .	Not reported
Date Activity Completed .	03151988
Est # Of Person-years To Complete :	0.00000
Est. Size Of An Activity Code :	Not reported
Site Status When Activity Commitment Made :	REFRW
Status Code Definition :	PROPERTY/SITE REFERRED TO RWQCB
Cubic Yards Of Solids Removed At Completion :	0.00000
Gallons Of Liquid Removed Upon Completion :	0.00000
Cubic Yards Of Solids Treated Upon Completion :	0 00000
Actvy Deleted Via Commitmnt/Completns Screen :	Not reported
Facility Id .	49280009
AWP Activities Code .	2 00000
DTSC Site Activity Code :	SS
Activity Code Def:	Not reported
AWP Activity Id	Not reported
Dt Activity Due For Completion :	Not reported
Revised Due Date	Not reported
Date Activity Completed	04251988
Est # Of Person-years To Complete	0 00000
Est. Size Of An Activity Code :	Not reported
Site Status When Activity Commitment Made :	REFRW
Status Code Definition :	PROPERTY/SITE REFERRED TO RWQCB
Cubic Yards Of Solids Removed At Completion :	0.00000
Gallons Of Liquid Removed Upon Completion :	0 00000
Cubic Yards Of Solids Treated Upon Completion :	0 00000
Actvy Deleted Via Commitmnt/Completns Screen .	Not reported
Special Program Code	RCSP
Special Program	RURAL COUNTY SURVEY PROGRAM
Comments Date :	03151988
Comments	FACILITY IDENTIFIED CORTESE LIST AB 3750 SITE SCREENING DONE POSS ONSITE CONTAM DRIVE-BY REQUIRED

CORTESE

Reg Id	1TSO117
Region	CORTESE
Reg By	Leaking Underground Storage Tanks

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

Site

Database(s) EDR ID Number
 EPA ID Number

REDWOOD RELIANCE SALES (Continued)

S100539015

177 CHEVRON #9-6169
 SE ADRIAN DRIVE 7305
 > 1 ROHNERT PARK, CA
 10464 ft.

LUST S101304873
 Cortese N/A

Relative: LUST Region 1.
 Higher Facility ID 1TSO128
 Region 1
 Actual: Staff Initials Closed
 103 ft.

CORTESE
 Reg Id 1TSO128
 Region CORTESE
 Reg By Leaking Underground Storage Tanks

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
COTATI	S103946386	PACIFIC BELL (TD-335)	9499 OLD REDWOOD HWY N	94931	LUST
COTATI	1006805853	USA GASOLINE CORPORATION FACILITY	7898 REDWOOD HWY	94931	RCRIS-SQG
ROHNERT PARK	1006805253	CHEVRON STATION NO 98893	4990 COMMERCE BLVD	94928	RCRIS-SQG
ROHNERT PARK	S105090702	EMPIRE MAGNETICS INC	5780 LABATH STE B	94928	HAZNET
ROHNERT PARK	S103667917	LIFEFORMS INTERNATIONAL INC	642 MARTIN AVENUE SUITE 2	94928	HAZNET
ROHNERT PARK	S105090910	AM PRINTING	631 MARTIN AVE STE 1	94928	HAZNET
ROHNERT PARK	S105093618	GAMBIT CORPORATION	586 MARTIN AVE STE 7	94928	HAZNET
ROHNERT PARK	S102818835	RANCHO COTATI HIGH SCHOOL	RANCHO COTATI HIGH SCHOOL	94928	HAZNET
ROHNERT PARK	S103948364	A C E AUTOMOTIVE	5887 C REDWOOD DR	94928	HAZNET
ROHNERT PARK	S103989011	SPORT UTILITY CONNECTION-JEEP SPEC	5677 REDWOOD DR STE C	94928	HAZNET
ROHNERT PARK	S103990865	THE FAMILY CAR	5679 REDWOOD DR STE A	94928	HAZNET
ROHNERT PARK	S105692140	R P PUMP STATION	201 J ROGERS LN	94928	LUST
ROHNERT PARK	S100945350	SONOMA COUNTY WASTE MANAGEMENT AGE	ROHNERT PARK STADIUM	94928	HAZNET
ROHNERT PARK	S103962248	ECLIPSE DIGITAL PRINTING & FREE PR	484 ROHNERT PARK EXPRESSWAY	94928	HAZNET
ROHNERT PARK	S103963732	EXPRESS STOP PHOTO (TARGET #0352)	475 ROHNERT PARK EXPWY WEST	94928	HAZNET
ROHNERT PARK	S103994323	VETSMART PET HOSPITAL & HEALTH CTR	575 ROHNERT PARK EXPRESSWAY	94928	HAZNET
ROHNERT PARK	S104285309	US OUTER LANDING FIELD	ROHNERT PARK EXPRESSWAY	94928	LUST, CA SLIC
ROHNERT PARK	S101482578	ABANDONED AIRFIELD	WEST SIDE OF HWY 101	94928	REF
ROHNERT PARK	S103987449	SERVICEMASTER	5623 STATE FARM DR STE 21	94928	HAZNET
ROHNERT PARK	S105093484	CLASSIC SCREEN PRINTING	5701 STATE FARM DR STE 122	94928	HAZNET
ROHNERT PARK	S105723488	FINAL TOUCH FINISHING	5625 STATE FARM DR STE 27	94928	HAZNET
ROHNERT PARK	S105725488	ED'S AUTO INTEGRITY	5625 STATE FARM DR STE 43	94928	HAZNET
ROHNERT PARK	1004675490	NOR CAL TRANSMISSION	71 UTILITY CT UNIT B	94928	RCRIS-SQG, FINDS
ROHNERT PARK	S104581008	AUTO REPAIRS UNLIMITED	135 C UTILITY COURT	94928	HAZNET
ROHNERT PARK	S105094064	NOR CAL TRANSMISSION	71 UTILITY COURT UNIT B	94928	HAZNET
ROHNERT PARK	S105692032	CAL SHINGLE & SHAKE	156 UTILITY CT	94928	LUST
ROHNERT PARK	S105692350	CALIFORNIA SHAKE/SHINGLE	156 UTILITY CT	94928	LUST
ROHNERT PARK	S103970043	INTERIOR FINISHING	135 UTILITY CT B	94928	HAZNET
SANTA ROSA	S103679791	YELLOW FRIGHT SYSTEMS	S HWY 101	95407	HAZNET
SANTA ROSA	S104857236	AUTO EXCHANGE	OLD REDWOOD HIGHWAY 5352	LUST	LUST, Cortese
SANTA ROSA	S104163196	YOLO, DANIEL	REDWOOD HIGHWAY, OLD 5807	95407	HAZNET
SANTA ROSA	S103971999	JERRY SWIFT	2898 A SANTA ROSA AVE	95407	HAZNET
SANTA ROSA	S103987887	SHUTTERBUG CAMERA SHOPS	3011 SANTA ROSA STE C	95407	HAZNET
SANTA ROSA	S104579876	REDWOOD RADIATOR INC	3969 A SANTA ROSA AVENUE	95407	HAZNET
SANTA ROSA	U001609557	MEADOW LANE STORAGE SITE	SANTA ROSA	95407	HIST UST
SANTA ROSA	S105693260	MARINE MAX	3753 SANTA ROSA AVENUE	95407	LUST
SANTA ROSA	S105693558	PACIFIC PRIDE CARDLOCK	4920 SANTA ROSA AVE	95407	LUST
SANTA ROSA	S105693697	JOHN'S AUTO REPAIR (FRM)	3454 SANTA ROSA AVENUE	95407	LUST
SANTA ROSA	S104857239	GROTH MOTORS	SANTA ROSA AVENUE 505	95407	LUST
SANTA ROSA	S104857226	AHL PROPERTY	STONY POINT ROAD 5307	95407	LUST

EPA Waste Codes Addendum

Code	Description
D001	IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKEY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.
D006	CADMIUM
D008	LEAD
D018	BENZENE
D027	1,4-DICHLOROBENZENE
D035	METHYL ETHYL KETONE
D039	TETRACHLOROETHYLENE
D040	TRICHLOROETHYLENE
F003	THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL, ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NON-HALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS, AND, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

To maintain currency of the following federal and state databases, EDR contacts the appropriate governmental agency on a monthly or quarterly basis, as required.

Elapsed ASTM days: Provides confirmation that this EDR report meets or exceeds the 90-day updating requirement of the ASTM standard.

FEDERAL ASTM STANDARD RECORDS

NPL: National Priority List

Source: EPA

Telephone: N/A

National Priorities List (Superfund) The NPL is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund Program. NPL sites may encompass relatively large areas. As such, EDR provides polygon coverage for over 1,000 NPL site boundaries produced by EPA's Environmental Photographic Interpretation Center (EPIC) and regional EPA offices

Date of Government Version: 04/30/03

Date Made Active at EDR: 06/02/03

Database Release Frequency: Semi-Annually

Date of Data Arrival at EDR: 05/05/03

Elapsed ASTM days: 28

Date of Last EDR Contact: 05/09/03

NPL Site Boundaries

Sources

EPA's Environmental Photographic Interpretation Center (EPIC)

Telephone: 202-564-7333

EPA Region 1

Telephone: 617-918-1143

EPA Region 3

Telephone: 215-814-5418

EPA Region 4

Telephone: 404-562-8033

EPA Region 6

Telephone: 214-655-6659

EPA Region 8

Telephone: 303-312-6774

Proposed NPL: Proposed National Priority List Sites

Source: EPA

Telephone: N/A

Date of Government Version: 04/30/03

Date Made Active at EDR: 06/02/03

Database Release Frequency: Semi-Annually

Date of Data Arrival at EDR: 05/05/03

Elapsed ASTM days: 28

Date of Last EDR Contact: 05/05/03

CERCLIS: Comprehensive Environmental Response, Compensation, and Liability Information System

Source: EPA

Telephone: 703-413-0223

CERCLIS contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). CERCLIS contains sites which are either proposed to or on the National Priorities List (NPL) and sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 06/16/03

Date Made Active at EDR: 08/01/03

Database Release Frequency: Quarterly

Date of Data Arrival at EDR: 06/23/03

Elapsed ASTM days: 39

Date of Last EDR Contact: 06/23/03

CERCLIS-NFRAP: CERCLIS No Further Remedial Action Planned

Source: EPA

Telephone: 703-413-0223

As of February 1995, CERCLIS sites designated "No Further Remedial Action Planned" (NFRAP) have been removed from CERCLIS NFRAP sites may be sites where, following an initial investigation, no contamination was found or contamination was removed quickly without the need for the site to be placed on the NPL, or the contamination was not serious enough to require Federal Superfund action or NPL consideration. EPA has removed approximately 25,000 NFRAP sites to lift the unintended barriers to the redevelopment of these properties and has archived them as historical records so EPA does not needlessly repeat the investigations in the future. This policy change is part of the EPA's Brownfields Redevelopment Program to help cities, states, private investors and affected citizens to promote economic redevelopment of unproductive urban sites.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 06/11/03
Date Made Active at EDR: 08/01/03
Database Release Frequency: Quarterly

Date of Data Arrival at EDR: 06/23/03
Elapsed ASTM days: 39
Date of Last EDR Contact: 06/23/03

CORRACTS. Corrective Action Report

Source: EPA
Telephone: 800-424-9346

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 03/31/03
Date Made Active at EDR: 05/08/03
Database Release Frequency: Semi-Annually

Date of Data Arrival at EDR: 04/07/03
Elapsed ASTM days: 31
Date of Last EDR Contact: 06/09/03

RCRIS. Resource Conservation and Recovery Information System

Source: EPA/NTIS
Telephone: 800-424-9346

Resource Conservation and Recovery Information System. RCRIS includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA)

Date of Government Version: 05/09/03
Date Made Active at EDR: 07/01/03
Database Release Frequency: Varies

Date of Data Arrival at EDR: 05/09/03
Elapsed ASTM days: 53
Date of Last EDR Contact: 06/26/03

ERNS: Emergency Response Notification System

Source: National Response Center, United States Coast Guard
Telephone: 202-260-2342

Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous substances

Date of Government Version: 12/31/02
Date Made Active at EDR: 02/03/03
Database Release Frequency: Annually

Date of Data Arrival at EDR: 01/27/03
Elapsed ASTM days: 7
Date of Last EDR Contact: 04/28/03

FEDERAL ASTM SUPPLEMENTAL RECORDS

BRS: Biennial Reporting System

Source: EPA/NTIS
Telephone: 800-424-9346

The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LQG) and Treatment, Storage, and Disposal Facilities

Date of Government Version: 12/31/99
Database Release Frequency: Biennially

Date of Last EDR Contact: 06/16/03
Date of Next Scheduled EDR Contact: 09/15/03

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: N/A
Database Release Frequency: Varies

Date of Last EDR Contact: N/A
Date of Next Scheduled EDR Contact: N/A

ROD: Records Of Decision

Source: EPA
Telephone: 703-416-0223

Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid in the cleanup

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 07/09/03
Database Release Frequency: Annually

Date of Last EDR Contact: 07/07/03
Date of Next Scheduled EDR Contact: 10/06/03

DELISTED NPL: National Priority List Deletions

Source: EPA
Telephone: N/A

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate.

Date of Government Version: 04/30/03
Database Release Frequency: Quarterly

Date of Last EDR Contact: 05/05/03
Date of Next Scheduled EDR Contact: 08/04/03

FINDS: Facility Index System/Facility Identification Initiative Program Summary Report

Source: EPA
Telephone: N/A

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 03/19/03
Database Release Frequency: Quarterly

Date of Last EDR Contact: 07/02/03
Date of Next Scheduled EDR Contact: 10/06/03

HMIRS: Hazardous Materials Information Reporting System

Source: U.S. Department of Transportation
Telephone: 202-366-4555

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

Date of Government Version: 03/31/03
Database Release Frequency: Annually

Date of Last EDR Contact: 07/23/03
Date of Next Scheduled EDR Contact: 10/20/03

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: 04/23/03
Database Release Frequency: Quarterly

Date of Last EDR Contact: 07/02/03
Date of Next Scheduled EDR Contact: 10/06/03

MINES: Mines Master Index File

Source: Department of Labor, Mine Safety and Health Administration
Telephone: 303-231-5959

Date of Government Version: 06/07/03
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 06/30/03
Date of Next Scheduled EDR Contact: 09/29/03

NPL LIENS: Federal Superfund Liens

Source: EPA
Telephone: 205-564-4267

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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 10/15/91
Database Release Frequency: No Update Planned

Date of Last EDR Contact: 05/27/03
Date of Next Scheduled EDR Contact: 08/25/03

PADS: PCB Activity Database System

Source: EPA

Telephone: 202-564-3887

PCB Activity Database: PADS identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the EPA of such activities

Date of Government Version: 03/26/03
Database Release Frequency: Annually

Date of Last EDR Contact: 05/12/03
Date of Next Scheduled EDR Contact: 08/11/03

DOD: Department of Defense Sites

Source: USGS

Telephone: 703-648-5920

This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands

Date of Government Version: 04/01/03
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 05/12/03
Date of Next Scheduled EDR Contact: 08/11/03

RAATS: RCRA Administrative Action Tracking System

Source: EPA

Telephone: 202-564-4104

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Date of Government Version: 04/17/95
Database Release Frequency: No Update Planned

Date of Last EDR Contact: 06/09/03
Date of Next Scheduled EDR Contact: 09/08/03

TRIS: Toxic Chemical Release Inventory System

Source: EPA

Telephone: 202-260-1531

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

Date of Government Version: 12/31/01
Database Release Frequency: Annually

Date of Last EDR Contact: 06/27/03
Date of Next Scheduled EDR Contact: 09/22/03

TSCA: Toxic Substances Control Act

Source: EPA

Telephone: 202-260-5521

Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant site.

Date of Government Version: 12/31/98
Database Release Frequency: Every 4 Years

Date of Last EDR Contact: 06/09/03
Date of Next Scheduled EDR Contact: 09/08/03

FTTS INSP: FIFRA/TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

Source: EPA

Telephone: 202-564-2501

Date of Government Version: 04/15/03
Database Release Frequency: Quarterly

Date of Last EDR Contact: 06/23/03
Date of Next Scheduled EDR Contact: 09/22/03

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

SSTS: Section 7 Tracking Systems

Source: EPA

Telephone 202-564-5008

Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

Date of Government Version: 12/31/00

Date of Last EDR Contact: 05/09/03

Database Release Frequency: Annually

Date of Next Scheduled EDR Contact: 07/21/03

FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

Source: EPA/Office of Prevention, Pesticides and Toxic Substances

Telephone: 202-564-2501

FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 04/15/03

Date of Last EDR Contact: 06/23/03

Database Release Frequency: Quarterly

Date of Next Scheduled EDR Contact: 09/22/03

STATE OF CALIFORNIA ASTM STANDARD RECORDS

AWP: Annual Workplan Sites

Source: California Environmental Protection Agency

Telephone: 916-323-3400

Known Hazardous Waste Sites. California DTSC's Annual Workplan (AWP), formerly BEP, identifies known hazardous substance sites targeted for cleanup.

Date of Government Version: 06/30/03

Date of Data Arrival at EDR: 07/07/03

Date Made Active at EDR: 07/18/03

Elapsed ASTM days: 11

Database Release Frequency: Annually

Date of Last EDR Contact: 07/07/03

CAL-SITES: Calsites Database

Source: Department of Toxic Substance Control

Telephone: 916-323-3400

The Calsites database contains potential or confirmed hazardous substance release properties. In 1996, California EPA reevaluated and significantly reduced the number of sites in the Calsites database.

Date of Government Version: 04/28/03

Date of Data Arrival at EDR: 06/02/03

Date Made Active at EDR: 06/23/03

Elapsed ASTM days: 21

Database Release Frequency: Quarterly

Date of Last EDR Contact: 06/02/03

CHMIRS: California Hazardous Material Incident Report System

Source: Office of Emergency Services

Telephone: 916-845-8400

California Hazardous Material Incident Reporting System. CHMIRS contains information on reported hazardous material incidents (accidental releases or spills)

Date of Government Version: 12/31/01

Date of Data Arrival at EDR: 12/02/02

Date Made Active at EDR: 01/15/03

Elapsed ASTM days: 44

Database Release Frequency: Varies

Date of Last EDR Contact: 05/27/03

CORTESE: "Cortese" Hazardous Waste & Substances Sites List

Source: CAL EPA/Office of Emergency Information

Telephone: 916-323-9100

The sites for the list are designated by the State Water Resource Control Board (LUST), the Integrated Waste Board (SWF/LS), and the Department of Toxic Substances Control (Cal-Sites)

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version 04/01/01
Date Made Active at EDR: 07/26/01
Database Release Frequency: No Update Planned

Date of Data Arrival at EDR 05/29/01
Elapsed ASTM days 58
Date of Last EDR Contact 04/29/03

NOTIFY 65. Proposition 65 Records

Source State Water Resources Control Board
Telephone 916-445-3846

Proposition 65 Notification Records NOTIFY 65 contains facility notifications about any release which could impact drinking water and thereby expose the public to a potential health risk.

Date of Government Version 10/21/93
Date Made Active at EDR 11/19/93
Database Release Frequency: No Update Planned

Date of Data Arrival at EDR 11/01/93
Elapsed ASTM days 18
Date of Last EDR Contact 04/21/03

TOXIC PITS: Toxic Pits Cleanup Act Sites

Source State Water Resources Control Board
Telephone 916-227-4364

Toxic PITS Cleanup Act Sites TOXIC PITS identifies sites suspected of containing hazardous substances where cleanup has not yet been completed

Date of Government Version 07/01/95
Date Made Active at EDR 09/26/95
Database Release Frequency: No Update Planned

Date of Data Arrival at EDR 08/30/95
Elapsed ASTM days 27
Date of Last EDR Contact 05/05/03

SWF/LF (SWIS): Solid Waste Information System

Source Integrated Waste Management Board
Telephone 916-341-6320

Active, Closed and Inactive Landfills SWF/LF records typically contain an inventory of solid waste disposal facilities or landfills. These may be active or inactive facilities or open dumps that failed to meet RCRA Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version 06/13/03
Date Made Active at EDR 07/07/03
Database Release Frequency: Quarterly

Date of Data Arrival at EDR 06/16/03
Elapsed ASTM days 21
Date of Last EDR Contact 06/16/03

WMUDS/SWAT: Waste Management Unit Database

Source State Water Resources Control Board
Telephone 916-227-4448

Waste Management Unit Database System WMUDS is used by the State Water Resources Control Board staff and the Regional Water Quality Control Boards for program tracking and inventory of waste management units. WMUDS is composed of the following databases: Facility Information, Scheduled Inspections Information, Waste Management Unit Information, SWAT Program Information, SWAT Report Summary Information, SWAT Report Summary Data, Chapter 15 (formerly Subchapter 15) Information, Chapter 15 Monitoring Parameters, TPCA Program Information, RCRA Program Information, Closure Information, and Interested Parties Information.

Date of Government Version 04/01/00
Date Made Active at EDR 05/10/00
Database Release Frequency: Quarterly

Date of Data Arrival at EDR 04/10/00
Elapsed ASTM days 30
Date of Last EDR Contact 06/17/03

LUST. Leaking Underground Storage Tank Information System

Source State Water Resources Control Board
Telephone 916-341-5740

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 04/02/03
Date Made Active at EDR 04/25/03
Database Release Frequency: Quarterly

Date of Data Arrival at EDR 04/16/03
Elapsed ASTM days 9
Date of Last EDR Contact 07/08/03

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CA BOND EXP. PLAN: Bond Expenditure Plan

Source: Department of Health Services
Telephone: 916-255-2118

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

CA UST:

UST: Active UST Facilities

Source: SWRCB
Telephone: 916-341-5700

Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 04/02/03
Date Made Active at EDR: 04/30/03
Database Release Frequency: Semi-Annually

Date of Data Arrival at EDR: 04/16/03
Elapsed ASTM days: 14
Date of Last EDR Contact: 07/08/03

VCP: Voluntary Cleanup Program Properties

Source: Department of Toxic Substances Control
Telephone: 916-323-3400

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

Date of Government Version: 04/28/03
Date Made Active at EDR: 06/12/03
Database Release Frequency: Quarterly

Date of Data Arrival at EDR: 06/02/03
Elapsed ASTM days: 10
Date of Last EDR Contact: 06/02/03

INDIAN UST: Underground Storage Tanks on Indian Land

Source: EPA Region 9
Telephone: 415-972-3368

Date of Government Version: N/A
Date Made Active at EDR: N/A
Database Release Frequency: Varies

Date of Data Arrival at EDR: N/A
Elapsed ASTM days: 0
Date of Last EDR Contact: N/A

CA FID UST: Facility Inventory Database

Source: California Environmental Protection Agency
Telephone: 916-445-6532

The Facility Inventory Database (FID) contains a historical listing of active and inactive underground storage tank locations from the State Water Resource Control Board. Refer to local/county source for current data.

Date of Government Version: 10/31/94
Date Made Active at EDR: 09/29/95
Database Release Frequency: No Update Planned

Date of Data Arrival at EDR: 09/05/95
Elapsed ASTM days: 24
Date of Last EDR Contact: 12/28/98

HIST UST: Hazardous Substance Storage Container Database

Source: State Water Resources Control Board
Telephone: 916-341-5700

The Hazardous Substance Storage Container Database is a historical listing of UST sites. Refer to local/county source for current data.

Date of Government Version: 10/15/90
Date Made Active at EDR: 02/12/91
Database Release Frequency: No Update Planned

Date of Data Arrival at EDR: 01/25/91
Elapsed ASTM days: 18
Date of Last EDR Contact: 07/26/01

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

STATE OF CALIFORNIA ASTM SUPPLEMENTAL RECORDS

AST: Aboveground Petroleum Storage Tank Facilities

Source State Water Resources Control Board
Telephone 916-341-5712
Registered Aboveground Storage Tanks

Date of Government Version 05/01/03
Database Release Frequency Quarterly

Date of Last EDR Contact 05/05/03
Date of Next Scheduled EDR Contact 08/04/03

CLEANERS: Cleaner Facilities

Source Department of Toxic Substance Control
Telephone 916-225-0873

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

Date of Government Version 03/11/03
Database Release Frequency Annually

Date of Last EDR Contact 07/02/03
Date of Next Scheduled EDR Contact 10/06/03

CA WDS: Waste Discharge System

Source State Water Resources Control Board
Telephone 916-657-1571

Sites which have been issued waste discharge requirements

Date of Government Version 06/23/03
Database Release Frequency Quarterly

Date of Last EDR Contact 06/23/03
Date of Next Scheduled EDR Contact 09/22/03

DEED: List of Deed Restrictions

Source Department of Toxic Substances Control
Telephone 916-323-3400

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

Date of Government Version 04/04/03
Database Release Frequency Semi-Annually

Date of Last EDR Contact 07/07/03
Date of Next Scheduled EDR Contact 07/07/03

NFA: No Further Action Determination

Source Department of Toxic Substances Control
Telephone 916-323-3400

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

Date of Government Version 04/28/03
Database Release Frequency Quarterly

Date of Last EDR Contact 06/02/03
Date of Next Scheduled EDR Contact 09/01/03

REF: Unconfirmed Properties Referred to Another Agency

Source Department of Toxic Substances Control
Telephone 916-323-3400

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

Date of Government Version 04/28/03
Database Release Frequency Quarterly

Date of Last EDR Contact 06/02/03
Date of Next Scheduled EDR Contact 09/01/03

SCH: School Property Evaluation Program

Source Department of Toxic Substances Control
Telephone 916-323-3400

This category contains proposed and existing school sites that are being evaluated by DTSC for possible hazardous materials contamination. In some cases, these properties may be listed in the CalSites category depending on the level of threat to public health and safety or the environment they pose.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 04/28/03
Database Release Frequency: Quarterly

Date of Last EDR Contact: 06/02/03
Date of Next Scheduled EDR Contact: 09/01/03

NFE: Properties Needing Further Evaluation

Source: Department of Toxic Substances Control
Telephone: 916-323-3400

This category contains properties that are suspected of being contaminated. These are unconfirmed contaminated properties that need to be assessed using the PEA process. PEA in Progress indicates properties where DTSC is currently conducting a PEA. PEA Required indicates properties where DTSC has determined a PEA is required, but not currently underway.

Date of Government Version: 04/28/03
Database Release Frequency: Quarterly

Date of Last EDR Contact: 06/02/03
Date of Next Scheduled EDR Contact: 09/01/03

HAZNET: Hazardous Waste Information System

Source: California Environmental Protection Agency
Telephone: 916-255-1136

Facility and Manifest Data. The data is extracted from the copies of hazardous waste manifests received each year by the DTSC. The annual volume of manifests is typically 700,000 - 1,000,000 annually, representing approximately 350,000 - 500,000 shipments. Data are from the manifests submitted without correction, and therefore many contain some invalid values for data elements such as generator ID, TSD ID, waste category, and disposal method.

Date of Government Version: 12/31/01
Database Release Frequency: Annually

Date of Last EDR Contact: 05/27/03
Date of Next Scheduled EDR Contact: 08/11/03

LOCAL RECORDS

ALAMEDA COUNTY:

Local Oversight Program Listing of UGT Cleanup Sites

Source: Alameda County Environmental Health Services
Telephone: 510-567-6700

Date of Government Version: 12/02/02
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 07/07/03
Date of Next Scheduled EDR Contact: 07/28/03

Underground Tanks

Source: Alameda County Environmental Health Services
Telephone: 510-567-6700

Date of Government Version: 11/26/02
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 05/12/03
Date of Next Scheduled EDR Contact: 07/28/03

CONTRA COSTA COUNTY:

Site List

Source: Contra Costa Health Services Department
Telephone: 925-646-2286

List includes sites from the underground tank, hazardous waste generator and business plan/2185 programs

Date of Government Version: 06/16/03
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 06/05/03
Date of Next Scheduled EDR Contact: 09/01/03

FRESNO COUNTY:

CUPA Resources List

Source: Dept of Community Health
Telephone: 559-445-3271

Certified Unified Program Agency. CUPA's are responsible for implementing a unified hazardous materials and hazardous waste management regulatory program. The agency provides oversight of businesses that deal with hazardous materials, operate underground storage tanks or aboveground storage tanks.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version 03/28/03
Database Release Frequency: Semi-Annually

Date of Last EDR Contact 03/28/03
Date of Next Scheduled EDR Contact 08/11/03

KERN COUNTY:

Underground Storage Tank Sites & Tank Listing

Source Kern County Environment Health Services Department
Telephone 661-862-8700
Kern County Sites and Tanks Listing.

Date of Government Version 07/25/03
Database Release Frequency Quarterly

Date of Last EDR Contact 07/24/03
Date of Next Scheduled EDR Contact: 09/08/03

LOS ANGELES COUNTY:

List of Solid Waste Facilities

Source La County Department of Public Works
Telephone 818-458-5185

Date of Government Version 12/01/02
Database Release Frequency Varies

Date of Last EDR Contact 05/19/03
Date of Next Scheduled EDR Contact 08/18/03

City of El Segundo Underground Storage Tank

Source City of El Segundo Fire Department
Telephone 310-607-2239

Date of Government Version 03/01/03
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 05/19/03
Date of Next Scheduled EDR Contact: 08/18/03

City of Long Beach Underground Storage Tank

Source City of Long Beach Fire Department
Telephone 562-570-2543

Date of Government Version 05/30/02
Database Release Frequency Annually

Date of Last EDR Contact 05/27/03
Date of Next Scheduled EDR Contact 08/25/03

City of Torrance Underground Storage Tank

Source City of Torrance Fire Department
Telephone: 310-618-2973

Date of Government Version 02/25/03
Database Release Frequency: Semi-Annually

Date of Last EDR Contact 05/19/03
Date of Next Scheduled EDR Contact 08/18/03

City of Los Angeles Landfills

Source Engineering & Construction Division
Telephone 213-473-7869

Date of Government Version 03/01/02
Database Release Frequency Varies

Date of Last EDR Contact 06/16/03
Date of Next Scheduled EDR Contact: 09/15/03

HMS Street Number List

Source Department of Public Works
Telephone 626-458-3517
Industrial Waste and Underground Storage Tank Sites.

Date of Government Version 02/27/03
Database Release Frequency Semi-Annually

Date of Last EDR Contact: 05/19/03
Date of Next Scheduled EDR Contact 08/18/03

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Site Mitigation List

Source: Community Health Services
Telephone 323-890-7806
Industrial sites that have had some sort of spill or complaint

Date of Government Version: 01/07/03
Database Release Frequency: Annually

Date of Last EDR Contact: 05/19/03
Date of Next Scheduled EDR Contact: 08/18/03

San Gabriel Valley Areas of Concern

Source: EPA Region 9
Telephone 415-972-3178
San Gabriel Valley areas where VOC contamination is at or above the MCL as designated by region 9 EPA office

Date of Government Version: 12/31/98
Database Release Frequency: No Update Planned

Date of Last EDR Contact: 07/06/99
Date of Next Scheduled EDR Contact: N/A

MARIN COUNTY:

Underground Storage Tank Sites

Source: Public Works Department Waste Management
Telephone 415-499-6647
Currently permitted USTs in Marin County.

Date of Government Version: 03/04/03
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 05/05/03
Date of Next Scheduled EDR Contact: 08/04/03

NAPA COUNTY:

Sites With Reported Contamination

Source: Napa County Department of Environmental Management
Telephone 707-253-4269

Date of Government Version: 03/31/03
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 06/30/03
Date of Next Scheduled EDR Contact: 09/29/03

Closed and Operating Underground Storage Tank Sites

Source: Napa County Department of Environmental Management
Telephone 707-253-4269

Date of Government Version: 03/31/03
Database Release Frequency: Annually

Date of Last EDR Contact: 06/30/03
Date of Next Scheduled EDR Contact: 09/29/03

ORANGE COUNTY:

List of Underground Storage Tank Cleanups

Source: Health Care Agency
Telephone 714-834-3446
Orange County Underground Storage Tank Cleanups (LUST).

Date of Government Version: 11/04/02
Database Release Frequency: Quarterly

Date of Last EDR Contact: 06/11/03
Date of Next Scheduled EDR Contact: 09/08/03

List of Underground Storage Tank Facilities

Source: Health Care Agency
Telephone 714-834-3446
Orange County Underground Storage Tank Facilities (UST).

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version 11/27/01
Database Release Frequency Quarterly

Date of Last EDR Contact 06/11/03
Date of Next Scheduled EDR Contact 09/08/03

List of Industrial Site Cleanups

Source Health Care Agency
Telephone 714-834-3446
Petroleum and non-petroleum spills

Date of Government Version 10/24/00
Database Release Frequency Annually

Date of Last EDR Contact 06/11/03
Date of Next Scheduled EDR Contact 09/08/03

PLACER COUNTY:

Master List of Facilities

Source Placer County Health and Human Services
Telephone 530-889-7312
List includes aboveground tanks, underground tanks and cleanup sites

Date of Government Version 02/03/03
Database Release Frequency Semi-Annually

Date of Last EDR Contact 06/23/03
Date of Next Scheduled EDR Contact 09/22/03

RIVERSIDE COUNTY:

Listing of Underground Tank Cleanup Sites

Source Department of Public Health
Telephone 909-358-5055
Riverside County Underground Storage Tank Cleanup Sites (LUST)

Date of Government Version 06/03/03
Database Release Frequency Quarterly

Date of Last EDR Contact 04/21/03
Date of Next Scheduled EDR Contact 07/21/03

Underground Storage Tank Tank List

Source Health Services Agency
Telephone 909-358-5055

Date of Government Version 05/30/03
Database Release Frequency Quarterly

Date of Last EDR Contact 04/21/03
Date of Next Scheduled EDR Contact 07/21/03

SACRAMENTO COUNTY:

CS - Contaminated Sites

Source Sacramento County Environmental Management
Telephone 916-875-8406

Date of Government Version 04/02/03
Database Release Frequency Quarterly

Date of Last EDR Contact 05/05/03
Date of Next Scheduled EDR Contact 08/04/03

ML - Regulatory Compliance Master List

Source Sacramento County Environmental Management
Telephone 916-875-8406

Any business that has hazardous materials on site - hazardous material storage sites, underground storage tanks, waste generators

Date of Government Version 04/03/03
Database Release Frequency Quarterly

Date of Last EDR Contact 05/05/03
Date of Next Scheduled EDR Contact 08/04/03

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

SAN BERNARDINO COUNTY:

Hazardous Material Permits

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: 06/01/03
Database Release Frequency: Quarterly

Date of Last EDR Contact: 06/09/03
Date of Next Scheduled EDR Contact: 09/08/03

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: 08/01/00
Database Release Frequency: Varies

Date of Last EDR Contact: 05/27/03
Date of Next Scheduled EDR Contact: 08/25/03

Hazardous Materials Management Division Database

Source: Hazardous Materials 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: 03/31/02
Database Release Frequency: Quarterly

Date of Last EDR Contact: 07/08/03
Date of Next Scheduled EDR Contact: 10/06/03

SAN FRANCISCO COUNTY:

Local Oversight Facilities

Source: Department Of Public Health San Francisco County
Telephone 415-252-3920

Date of Government Version: 06/20/03
Database Release Frequency: Quarterly

Date of Last EDR Contact: 06/09/03
Date of Next Scheduled EDR Contact: 09/08/03

Underground Storage Tank Information

Source: Department of Public Health
Telephone 415-252-3920

Date of Government Version: 06/20/03
Database Release Frequency: Quarterly

Date of Last EDR Contact: 06/09/03
Date of Next Scheduled EDR Contact: 09/08/03

SAN MATEO COUNTY:

Fuel Leak List

Source: San Mateo County Environmental Health Services Division
Telephone 650-363-1921

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 03/13/03
Database Release Frequency: Semi-Annually

Date of Last EDR Contact 04/28/03
Date of Next Scheduled EDR Contact 07/28/03

Business Inventory

Source San Mateo County Environmental Health Services Division
Telephone 650-363-1921

List includes Hazardous Materials Business Plan, hazardous waste generators, and underground storage tanks

Date of Government Version 06/16/03
Database Release Frequency Annually

Date of Last EDR Contact 07/08/03
Date of Next Scheduled EDR Contact 10/13/03

SANTA CLARA COUNTY:

Fuel Leak Site Activity Report

Source Santa Clara Valley Water District
Telephone 408-265-2600

Date of Government Version: 01/08/03
Database Release Frequency Semi-Annually

Date of Last EDR Contact 06/30/03
Date of Next Scheduled EDR Contact 09/29/03

Hazardous Material Facilities

Source City of San Jose Fire Department
Telephone 408-277-4659

Date of Government Version: 12/11/02
Database Release Frequency Annually

Date of Last EDR Contact 06/09/03
Date of Next Scheduled EDR Contact 09/08/03

SOLANO COUNTY:

Leaking Underground Storage Tanks

Source Solano County Department of Environmental Management
Telephone 707-421-6770

Date of Government Version: 12/20/02
Database Release Frequency: Quarterly

Date of Last EDR Contact 06/16/03
Date of Next Scheduled EDR Contact 09/15/03

Underground Storage Tanks

Source Solano County Department of Environmental Management
Telephone 707-421-6770

Date of Government Version: 12/18/02
Database Release Frequency Quarterly

Date of Last EDR Contact 06/16/03
Date of Next Scheduled EDR Contact 09/15/03

SONOMA COUNTY:

Leaking Underground Storage Tank Sites

Source Department of Health Services
Telephone 707-565-6565

Date of Government Version 04/28/03
Database Release Frequency Quarterly

Date of Last EDR Contact 04/28/03
Date of Next Scheduled EDR Contact 07/28/03

SUTTER COUNTY:

Underground Storage Tanks

Source Sutter County Department of Agriculture
Telephone 530-822-7500

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 07/01/01
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 07/07/03
Date of Next Scheduled EDR Contact: 10/06/03

VENTURA COUNTY:

Inventory of Illegal Abandoned and Inactive Sites

Source: Environmental Health Division
Telephone: 805-654-2813
Ventura County Inventory of Closed, Illegal Abandoned, and Inactive Sites.

Date of Government Version: 09/01/02
Database Release Frequency: Annually

Date of Last EDR Contact: 05/27/03
Date of Next Scheduled EDR Contact: 08/25/03

Listing of Underground Tank Cleanup Sites

Source: Environmental Health Division
Telephone: 805-654-2813
Ventura County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 05/22/03
Database Release Frequency: Quarterly

Date of Last EDR Contact: 06/15/03
Date of Next Scheduled EDR Contact: 09/15/03

Underground Tank Closed Sites List

Source: Environmental Health Division
Telephone: 805-654-2813
Ventura County Operating Underground Storage Tank Sites (UST)/Underground Tank Closed Sites List.

Date of Government Version: 12/30/02
Database Release Frequency: Quarterly

Date of Last EDR Contact: 07/08/03
Date of Next Scheduled EDR Contact: 10/13/03

Business Plan, Hazardous Waste Producers, and Operating Underground Tanks

Source: Ventura County Environmental Health Division
Telephone: 805-654-2813
The BWT list indicates by site address whether the Environmental Health Division has Business Plan (B), Waste Producer (W), and/or Underground Tank (T) information.

Date of Government Version: 02/11/03
Database Release Frequency: Quarterly

Date of Last EDR Contact: 06/16/03
Date of Next Scheduled EDR Contact: 09/15/03

YOLO COUNTY:

Underground Storage Tank Comprehensive Facility Report

Source: Yolo County Department of Health
Telephone: 530-666-8646

Date of Government Version: 06/19/03
Database Release Frequency: Annually

Date of Last EDR Contact: 06/19/03
Date of Next Scheduled EDR Contact: 10/20/03

California Regional Water Quality Control Board (RWQCB) LUST Records

LUST REG 1: Active Toxic Site Investigation

Source: California Regional Water Quality Control Board North Coast (1)
Telephone: 707-576-2220
Del Norte, Humboldt, Lake, Mendocino, Modoc, Siskiyou, Sonoma, Trinity counties: For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/01/01
Database Release Frequency: No Update Planned

Date of Last EDR Contact: 05/27/03
Date of Next Scheduled EDR Contact: 08/25/03

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

LUST REG 2. Fuel Leak List

Source California Regional Water Quality Control Board San Francisco Bay Region (2)
Telephone 510-286-0457

Date of Government Version: 03/28/03
Database Release Frequency: Quarterly

Date of Last EDR Contact: 07/10/03
Date of Next Scheduled EDR Contact: 10/13/03

LUST REG 3. Leaking Underground Storage Tank Database

Source California Regional Water Quality Control Board Central Coast Region (3)
Telephone 805-549-3147

Date of Government Version: 05/19/03
Database Release Frequency: Quarterly

Date of Last EDR Contact: 05/19/03
Date of Next Scheduled EDR Contact: 08/18/03

LUST REG 4: Underground Storage Tank Leak List

Source California Regional Water Quality Control Board Los Angeles Region (4)
Telephone 213-266-6600

Los Angeles, Ventura counties For more current information, please refer to the State Water Resources Control Board's LUST database

Date of Government Version: 08/09/01
Database Release Frequency: No Update Planned

Date of Last EDR Contact: 06/30/03
Date of Next Scheduled EDR Contact: 09/29/03

LUST REG 5: Leaking Underground Storage Tank Database

Source California Regional Water Quality Control Board Central Valley Region (5)
Telephone 916-255-3125

Date of Government Version: 04/01/03
Database Release Frequency: Quarterly

Date of Last EDR Contact: 07/07/03
Date of Next Scheduled EDR Contact: 10/06/03

LUST REG 6L. Leaking Underground Storage Tank Case Listing

Source California Regional Water Quality Control Board Lahontan Region (6)
Telephone 916-542-5424

For more current information, please refer to the State Water Resources Control Board's LUST database

Date of Government Version: 06/09/03
Database Release Frequency: No Update Planned

Date of Last EDR Contact: 06/09/03
Date of Next Scheduled EDR Contact: 09/08/03

LUST REG 6V: Leaking Underground Storage Tank Case Listing

Source California Regional Water Quality Control Board Victorville Branch Office (6)
Telephone 760-346-7491

Date of Government Version: 05/29/03
Database Release Frequency: Quarterly

Date of Last EDR Contact: 07/02/03
Date of Next Scheduled EDR Contact: 10/06/03

LUST REG 7: Leaking Underground Storage Tank Case Listing

Source California Regional Water Quality Control Board Colorado River Basin Region (7)
Telephone 760-346-7491

Date of Government Version: 07/02/02
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 06/30/03
Date of Next Scheduled EDR Contact: 09/29/03

LUST REG 8: Leaking Underground Storage Tanks

Source California Regional Water Quality Control Board Santa Ana Region (8)
Telephone 909-782-4498

California Regional Water Quality Control Board Santa Ana Region (8) For more current information, please refer to the State Water Resources Control Board's LUST database

Date of Government Version: 06/11/03
Database Release Frequency: No Update Planned

Date of Last EDR Contact: 05/12/03
Date of Next Scheduled EDR Contact: 08/11/03

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

LUST REG 9: Leaking Underground Storage Tank Report

Source California Regional Water Quality Control Board San Diego Region (9)
Telephone 858-467-2980

Orange, Riverside, San Diego counties For more current information, please refer to the State Water Resources Control Board's LUST database

Date of Government Version: 03/01/01
Database Release Frequency No Update Planned

Date of Last EDR Contact 04/21/03
Date of Next Scheduled EDR Contact 07/21/03

California Regional Water Quality Control Board (RWQCB) SLIC Records

SLIC REG 1: Active Toxic Site Investigations

Source California Regional Water Quality Control Board, North Coast Region (1)
Telephone: 707-576-2220

Date of Government Version: 04/03/03
Database Release Frequency Semi-Annually

Date of Last EDR Contact 05/27/03
Date of Next Scheduled EDR Contact 08/25/03

SLIC REG 2: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

Source Regional Water Quality Control Board San Francisco Bay Region (2)
Telephone: 510-286-0457

Any contaminated site that impacts groundwater or has the potential to impact groundwater

Date of Government Version: 03/28/03
Database Release Frequency Quarterly

Date of Last EDR Contact 07/10/03
Date of Next Scheduled EDR Contact 10/13/03

SLIC REG 3: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

Source California Regional Water Quality Control Board Central Coast Region (3)
Telephone 805-549-3147

Any contaminated site that impacts groundwater or has the potential to impact groundwater.

Date of Government Version: 05/19/03
Database Release Frequency Semi-Annually

Date of Last EDR Contact 05/19/03
Date of Next Scheduled EDR Contact 08/18/03

SLIC REG 4: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

Source Region Water Quality Control Board Los Angeles Region (4)
Telephone 213-576-6600

Any contaminated site that impacts groundwater or has the potential to impact groundwater

Date of Government Version 04/01/03
Database Release Frequency Quarterly

Date of Last EDR Contact 04/28/03
Date of Next Scheduled EDR Contact 07/28/03

SLIC REG 5: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

Source Regional Water Quality Control Board Central Valley Region (5)
Telephone: 916-855-3075

Unregulated sites that impact groundwater or have the potential to impact groundwater.

Date of Government Version: 03/01/03
Database Release Frequency Semi-Annually

Date of Last EDR Contact 07/07/03
Date of Next Scheduled EDR Contact: 10/06/03

SLIC REG 6L: SLIC Sites

Source California Regional Water Quality Control Board, Lahontan Region
Telephone 530-542-5574

Date of Government Version: 06/09/03
Database Release Frequency Varies

Date of Last EDR Contact 06/09/03
Date of Next Scheduled EDR Contact 09/08/03

SLIC REG 6V: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

Source Regional Water Quality Control Board, Victorville Branch
Telephone 619-241-6583

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version 05/08/03
Database Release Frequency: Semi-Annually

Date of Last EDR Contact 07/02/03
Date of Next Scheduled EDR Contact: 10/06/03

SLIC REG 7: SLIC List

Source California Regional Quality Control Board, Colorado River Basin Region
Telephone 760-346-7491

Date of Government Version 05/29/03
Database Release Frequency Varies

Date of Last EDR Contact 05/27/03
Date of Next Scheduled EDR Contact 08/25/03

SLIC REG 8: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

Source California Region Water Quality Control Board Santa Ana Region (8)
Telephone 909-782-3298

Date of Government Version 04/01/03
Database Release Frequency: Semi-Annually

Date of Last EDR Contact 07/07/03
Date of Next Scheduled EDR Contact: 10/06/03

SLIC REG 9: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

Source California Regional Water Quality Control Board San Diego Region (9)
Telephone 858-467-2980

Date of Government Version 03/03/03
Database Release Frequency Annually

Date of Last EDR Contact 06/02/03
Date of Next Scheduled EDR Contact: 09/01/03

EDR PROPRIETARY HISTORICAL DATABASES

Former Manufactured Gas (Coal Gas) Sites: The existence and location of Coal Gas sites is provided exclusively to EDR by Real Property Scan, Inc. ©Copyright 1993 Real Property Scan, Inc. For a technical description of the types of hazards which may be found at such sites, contact your EDR customer service representative.

Disclaimer Provided by Real Property Scan, Inc.

The information contained in this report has predominantly been obtained from publicly available sources produced by entities other than Real Property Scan. While reasonable steps have been taken to insure the accuracy of this report, Real Property Scan does not guarantee the accuracy of this report. Any liability on the part of Real Property Scan is strictly limited to a refund of the amount paid. No claim is made for the actual existence of toxins at any site. This report does not constitute a legal opinion.

STATE OF CALIFORNIA BROWNFIELDS DATABASES RECORDS

VCP: Voluntary Cleanup Program Properties

Source Department of Toxic Substances Control
Telephone 916-323-3400

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

Date of Government Version 04/28/03
Database Release Frequency Quarterly

Date of Last EDR Contact 06/02/03
Date of Next Scheduled EDR Contact: 09/01/03

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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Oil/Gas Pipelines: This data was obtained by EDR from the USGS in 1994. It is referred to by USGS as GeoData Digital Line Graphs from 1 100,000-Scale Maps. It was extracted from the transportation category including some oil, but primarily gas pipelines.

Electric Power Transmission Line Data

Source: PennWell Corporation

Telephone: (800) 823-6277

This map includes information copyrighted by PennWell Corporation. This information is provided on a best effort basis and PennWell Corporation does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of PennWell.

Sensitive Receptors: There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

AHA Hospitals:

Source: American Hospital Association, Inc.

Telephone: 312-280-5991

The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

Medical Centers: Provider of Services Listing

Source: Centers for Medicare & Medicaid Services

Telephone: 410-786-3000

A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services, a federal agency within the U.S. Department of Health and Human Services.

Nursing Homes

Source: National Institutes of Health

Telephone: 301-594-6248

Information on Medicare and Medicaid certified nursing homes in the United States.

Public Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on elementary and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

Private Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on private school locations in the United States.

Daycare Centers: Licensed Facilities

Source: Department of Social Services

Telephone: 916-657-4041

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 1999 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002 from the U.S. Fish and Wildlife Service.

STREET AND ADDRESS INFORMATION

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GEOCHECK® - PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

AGRICULTURAL PARCEL
WESTERN BOUNDARY OF ROHNERT PK
SANTA ROSA, CA 95407

TARGET PROPERTY COORDINATES

Latitude (North):	38.357891 - 38° 21' 28.4"
Longitude (West):	122.729233 - 122° 43' 45.2"
Universal Transverse Mercator:	Zone 10
UTM X (Meters):	523657.5
UTM Y (Meters):	4245353.0
Elevation	89 ft. above sea level

EDR's GeoCheck Physical Setting Source Addendum has been developed to assist the environmental professional with the collection of physical setting source information in accordance with ASTM 1527-00, Section 7.2.3. Section 7.2.3 requires that a current USGS 7.5 Minute Topographic Map (or equivalent, such as the USGS Digital Elevation Model) be reviewed. It also requires that one or more additional physical setting sources be sought when (1) conditions have been identified in which hazardous substances or petroleum products are likely to migrate to or from the property, and (2) more information than is provided in the current USGS 7.5 Minute Topographic Map (or equivalent) is generally obtained, pursuant to local good commercial or customary practice, to assess the impact of migration of recognized environmental conditions in connection with the property. Such additional physical setting sources generally include information about the topographic, hydrologic, hydrogeologic, and geologic characteristics of a site, and wells in the area.

Assessment of the impact of contaminant migration generally has two principle investigative components:

1. Groundwater flow direction, and
2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata. EDR's GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW DIRECTION INFORMATION

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers)

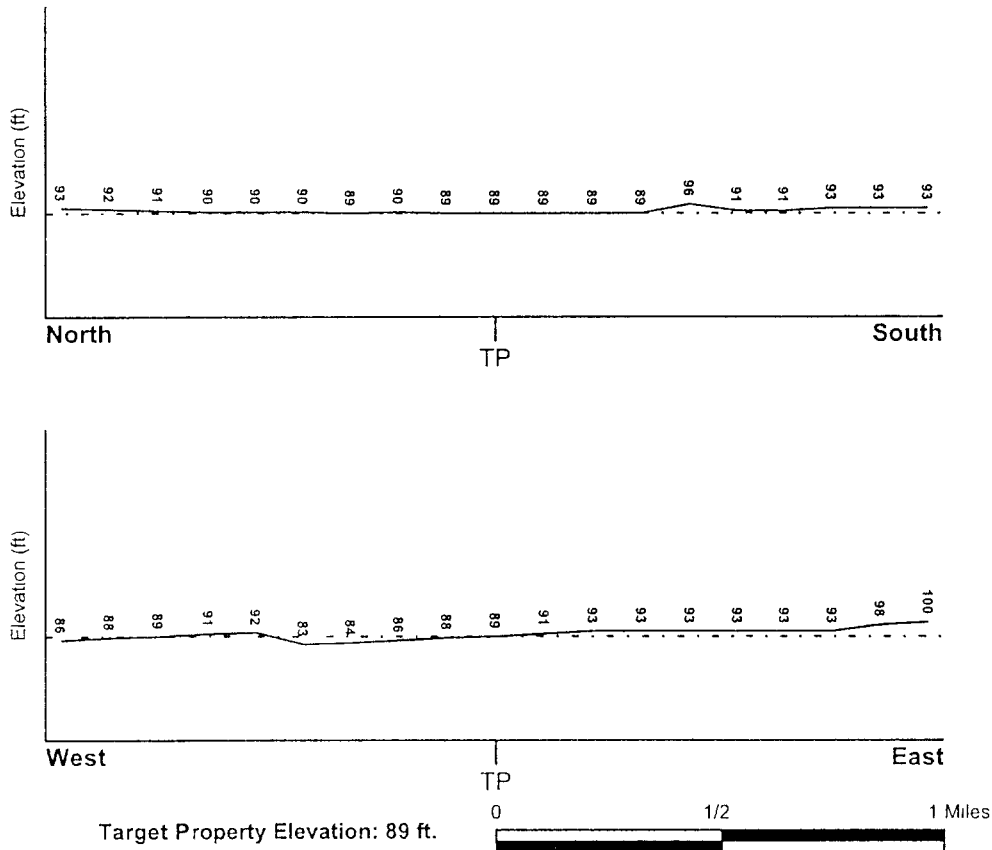
TOPOGRAPHIC INFORMATION

Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted

TARGET PROPERTY TOPOGRAPHY

USGS Topographic Map: 2438122-C6 COTATI, CA
 General Topographic Gradient: General West
 Source: USGS 7.5 min quad index

SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



Source. Topography has been determined from the USGS 7.5' Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

HYDROLOGIC INFORMATION

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water)

FEMA FLOOD ZONE

<u>Target Property County</u> SONOMA, CA	FEMA Flood <u>Electronic Data</u> YES - refer to the Overview Map and Detail Map
Flood Plain Panel at Target Property:	0603750855B
Additional Panels in search area:	0603800001B

NATIONAL WETLAND INVENTORY

<u>NWI Quad at Target Property</u> COTATI	NWI Electronic <u>Data Coverage</u> YES - refer to the Overview Map and Detail Map
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HYDROGEOLOGIC INFORMATION

Hydrogeologic information obtained by installation of wells on a specific site can often be an indicator of groundwater flow direction in the immediate area. Such hydrogeologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Site-Specific Hydrogeological Data*:

Search Radius.	1 25 miles
Status	Not found

AQUIFLOW*

Search Radius 1 000 Mile

EDR has developed the AQUIFLOW Information System to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted by environmental professionals to regulatory authorities at select sites and has extracted the date of the report, groundwater flow direction as determined hydrogeologically, and the depth to water table.

<u>MAP ID</u>	<u>LOCATION FROM TP</u>	<u>GENERAL DIRECTION GROUNDWATER FLOW</u>
A4	1/2 - 1 Mile East	NE
A5	1/2 - 1 Mile ESE	NW
6	1/2 - 1 Mile East	Not Reported
7	1/2 - 1 Mile East	Not Reported
B8	1/2 - 1 Mile SE	N
B9	1/2 - 1 Mile SE	SE
10	1/2 - 1 Mile ENE	NW
C11	1/2 - 1 Mile East	SSW
C12	1/2 - 1 Mile East	NE

For additional site information, refer to Physical Setting Source Map Findings

* ©1996 Site-specific hydrogeological data gathered by CERCLIS Alerts, Inc., Bainbridge Island, WA. All rights reserved. All of the information and opinions presented are those of the cited EPA report(s) which were completed under a Comprehensive Environmental Response Compensation and Liability Information System (CERCLIS) investigation.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW VELOCITY INFORMATION

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

ROCK STRATIGRAPHIC UNIT

GEOLOGIC AGE IDENTIFICATION

Era:	Cenozoic	Category:	Stratified Sequence
System:	Quaternary		
Series:	Quaternary		
Code:	Q (decoded above as Era, System & Series)		

Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the National Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps. The following information is based on Soil Conservation Service STATSGO data.

Soil Component Name	CLEAR LAKE
Soil Surface Texture	clay
Hydrologic Group:	Class D - Very slow infiltration rates. Soils are clayey, have a high water table, or are shallow to an impervious layer.
Soil Drainage Class.	Poorly. Soils may have a saturated zone, a layer of low hydraulic conductivity, or seepage. Depth to water table is less than 1 foot.
Hydric Status:	Soil does not meet the requirements for a hydric soil.
Corrosion Potential - Uncoated Steel.	HIGH
Depth to Bedrock Min:	> 60 inches
Depth to Bedrock Max:	> 60 inches

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Permeability Rate (in/hr)	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	13 inches	clay	Silt-Clay Materials (more than 35 pct passing No 200), Clayey Soils	FINE-GRAINED SOILS, Silts and Clays (liquid limit 50% or more), Fat Clay.	Max 0.20 Min 0.06	Max 7.30 Min 5.60
2	13 inches	60 inches	clay	Silt-Clay Materials (more than 35 pct passing No 200), Clayey Soils	FINE-GRAINED SOILS, Silts and Clays (liquid limit 50% or more), Fat Clay.	Max 0.20 Min 0.06	Max 8.40 Min 7.40

OTHER SOIL TYPES IN AREA

Based on Soil Conservation Service STATSGO data, the following additional subordinant soil types may appear within the general area of target property.

Soil Surface Textures: clay loam
loam
fine sandy loam
silty clay loam
gravelly - loam
silty clay

Surficial Soil Types: clay loam
loam
fine sandy loam
silty clay loam
gravelly - loam
silty clay

Shallow Soil Types: clay loam
sandy clay loam
silty clay
clay

Deeper Soil Types: sandy clay loam
gravelly - loam
very gravelly - clay loam
weathered bedrock
cobble - clay loam

ADDITIONAL ENVIRONMENTAL RECORD SOURCES

According to ASTM E 1527-00, Section 7.2.2, "one or more additional state or local sources of environmental records may be checked, in the discretion of the environmental professional, to enhance and supplement federal and state sources. Factors to consider in determining which local or additional state records, if any, should be checked include (1) whether they are reasonably ascertainable, (2) whether they are sufficiently useful, accurate, and complete in light of the objective of the records review (see 7.1.1), and (3) whether they are obtained, pursuant to local, good commercial or customary practice." One of the record sources listed in Section 7.2.2 is water well information. Water well information can be used to assist the environmental professional in assessing sources that may impact groundwater flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

WELL SEARCH DISTANCE INFORMATION

<u>DATABASE</u>	<u>SEARCH DISTANCE (miles)</u>
Federal USGS	1 000
Federal FRDS PWS	Nearest PWS within 1 mile
State Database	1 000

FEDERAL USGS WELL INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
No Wells Found		

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
No PWS System Found		

Note PWS System location is not always the same as well location.

STATE DATABASE WELL INFORMATION

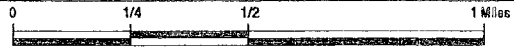
<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
1	6638	1/4 - 1/2 Mile SSE
2	20751	1/2 - 1 Mile East
3	6639	1/2 - 1 Mile SE

PHYSICAL SETTING SOURCE MAP - 1025325.4s



- County Boundary
- Major Roads
- Contour Lines
- Earthquake Fault Lines
- Earthquake epicenter, Richter 5 or greater
- Water Wells
- Public Water Supply Wells
- Cluster of Multiple Icons

- Groundwater Flow Direction
- Indeterminate Groundwater Flow at Location
- Groundwater Flow Varies at Location
- Closest Hydrogeological Data
- Oil, gas or related wells



TARGET PROPERTY:	Agricultural Parcel	CUSTOMER:	Huffman-Broadway Group
ADDRESS:	Western Boundary of Rohnert Pk	CONTACT:	Tunstall Lang
CITY/STATE/ZIP:	Santa Rosa CA 95407	INQUIRY #:	1025325.4s
LAT/LONG:	38.3579 / 122.7292	DATE:	August 06, 2003 5:49 pm

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation	Database	EDR ID Number
1 SSE 1/4 - 1/2 Mile Higher	CA WELLS	6638

Water System Information:

Prime Station Code	06N/08W-22G02 M	User ID:	RXR
FRDS Number	4910014024	County	Sonoma
District Number	03	Station Type	WELL/AMBNT/MUN/INTAKE
Water Type	Well/Groundwater	Well Status	Active Raw
Source Lat/Long	382117 4 1224334.5	Precision	100 Feet (one Second)
Source Name	WELL 24		
System Number	4910014		
System Name	Rohnert Park, City of		
Organization That Operates System:	600 ENTERPRISE DRIVE ROHNERT PARK, CA 94928		
Pop Served	38511	Connections	8067
Area Served	ROHNERT PARK		

Sample Information: * Only Findings Above Detection Level Are Listed

Sample Collected	07/18/1989	Findings:	1 610 PCI/L
Chemical	GROSS ALPHA COUNTING ERROR		
Sample Collected	07/18/1989	Findings	10 000 UNITS
Chemical	COLOR		
Sample Collected	07/18/1989	Findings	250 000 UMHO
Chemical	SPECIFIC CONDUCTANCE		
Sample Collected	07/18/1989	Findings	6.400
Chemical	PH (LABORATORY)		
Sample Collected	07/18/1989	Findings	900 MG/L
Chemical	TOTAL ALKALINITY (AS CaCO3)		
Sample Collected	07/18/1989	Findings	120 000 MG/L
Chemical	BICARBONATE ALKALINITY		
Sample Collected	07/18/1989	Findings	247 000 MG/L
Chemical	TOTAL HARDNESS (AS CaCO3)		
Sample Collected	07/18/1989	Findings	70 000 MG/L
Chemical	CALCIUM		
Sample Collected	07/18/1989	Findings	11 000 MG/L
Chemical	MAGNESIUM		
Sample Collected	07/18/1989	Findings	10 000 MG/L
Chemical	SODIUM		
Sample Collected	07/18/1989	Findings	30 000 MG/L
Chemical	POTASSIUM		
Sample Collected	07/18/1989	Findings	7 000 MG/L
Chemical	CHLORIDE		
Sample Collected	07/18/1989	Findings	300 MG/L
Chemical	FLUORIDE (TEMPERATURE DEPENDENT)		
Sample Collected	07/18/1989	Findings	1300 000 UG/L
Chemical	IRON		
Sample Collected	07/18/1989	Findings	440 000 UG/L
Chemical	MANGANESE		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample Collected Chemical:	07/18/1989 TOTAL DISSOLVED SOLIDS	Findings:	200.000 MG/L
Sample Collected Chemical:	07/18/1989 TURBIDITY (LAB)	Findings:	3.600 NTU
Sample Collected Chemical:	09/19/1989 GROSS ALPHA COUNTING ERROR	Findings:	1.600 PCI/L
Sample Collected Chemical:	06/30/1992 MANGANESE	Findings:	170.000 UG/L
Sample Collected Chemical:	07/21/1992 COLOR	Findings:	3.000 UNITS
Sample Collected: Chemical:	07/21/1992 SPECIFIC CONDUCTANCE	Findings:	320.000 UMHO
Sample Collected Chemical:	07/21/1992 PH (LABORATORY)	Findings:	7.400
Sample Collected. Chemical:	07/21/1992 TOTAL ALKALINITY (AS CaCO3)	Findings:	132.000 MG/L
Sample Collected Chemical:	07/21/1992 BICARBONATE ALKALINITY	Findings:	80.000 MG/L
Sample Collected Chemical:	07/21/1992 TOTAL HARDNESS (AS CaCO3)	Findings:	98.000 MG/L
Sample Collected. Chemical:	07/21/1992 CALCIUM	Findings:	18.000 MG/L
Sample Collected Chemical:	07/21/1992 MAGNESIUM	Findings:	13.000 MG/L
Sample Collected Chemical:	07/21/1992 SODIUM	Findings:	33.000 MG/L
Sample Collected: Chemical:	07/21/1992 CHLORIDE	Findings:	8.700 MG/L
Sample Collected. Chemical:	07/21/1992 BORON	Findings:	.100 UG/L
Sample Collected: Chemical:	07/21/1992 TOTAL DISSOLVED SOLIDS	Findings:	220.000 MG/L
Sample Collected. Chemical:	07/21/1992 NITRATE (AS NO3)	Findings:	2.200 MG/L
Sample Collected: Chemical:	02/02/1993 URANIUM COUNTING ERROR	Findings:	1.300 PCI/L
Sample Collected: Chemical:	02/02/1993 GROSS ALPHA COUNTING ERROR	Findings:	1.130 PCI/L
Sample Collected Chemical:	05/11/1993 GROSS ALPHA COUNTING ERROR	Findings:	1.210 PCI/L
Sample Collected. Chemical:	08/10/1993 GROSS ALPHA COUNTING ERROR	Findings:	1.020 PCI/L
Sample Collected: Chemical:	11/23/1993 GROSS ALPHA COUNTING ERROR	Findings:	2.410 PCI/L
Sample Collected. Chemical:	11/23/1993 IRON	Findings:	110.000 UG/L
Sample Collected Chemical:	07/11/1995 COLOR	Findings:	20.000 UNITS
Sample Collected Chemical:	07/11/1995 SPECIFIC CONDUCTANCE	Findings:	230.000 UMHO

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample Collected Chemical	07/11/1995 PH (LABORATORY)	Findings	7 400
Sample Collected Chemical	07/11/1995 TOTAL ALKALINITY (AS CaCO3)	Findings	110 000 MG/L
Sample Collected Chemical	07/11/1995 BICARBONATE ALKALINITY	Findings	68 000 MG/L
Sample Collected Chemical	07/11/1995 TOTAL HARDNESS (AS CaCO3)	Findings	57.000 MG/L
Sample Collected Chemical	07/11/1995 CALCIUM	Findings	9 000 MG/L
Sample Collected Chemical	07/11/1995 MAGNESIUM	Findings	8 400 MG/L
Sample Collected Chemical	07/11/1995 POTASSIUM	Findings	2 000 MG/L
Sample Collected Chemical	07/11/1995 CHLORIDE	Findings	10 000 MG/L
Sample Collected Chemical	07/11/1995 FLUORIDE (TEMPERATURE DEPENDENT)	Findings	.900 MG/L
Sample Collected Chemical	07/11/1995 ARSENIC	Findings	8 000 UG/L
Sample Collected Chemical	07/11/1995 BARIUM	Findings	110.000 UG/L
Sample Collected Chemical	07/11/1995 TOTAL DISSOLVED SOLIDS	Findings	190 000 MG/L
Sample Collected Chemical	07/11/1995 TURBIDITY (LAB)	Findings	2 000 NTU
Sample Collected Chemical	07/11/1995 AGGRESSIVE INDEX (CORROSIVITY)	Findings	11 000
Sample Collected Chemical	09/26/1995 COLOR	Findings	3 000 UNITS
Sample Collected Chemical	02/25/1997 GROSS ALPHA	Findings	2.150 PCI/L
Sample Collected Chemical	02/25/1997 GROSS ALPHA COUNTING ERROR	Findings	.800 PCI/L
Sample Collected Chemical	05/20/1997 GROSS ALPHA	Findings	6 100 PCI/L
Sample Collected Chemical	05/20/1997 GROSS ALPHA COUNTING ERROR	Findings	1 310 PCI/L
Sample Collected Chemical	08/18/1997 GROSS ALPHA	Findings	3 270 PCI/L
Sample Collected Chemical	08/18/1997 GROSS ALPHA COUNTING ERROR	Findings	610 PCI/L
Sample Collected Chemical	08/18/1997 RADIUM 226	Findings	1 630 PCI/L
Sample Collected Chemical	08/18/1997 RADIUM 226 COUNTING ERROR	Findings	1 020 PCI/L
Sample Collected Chemical	12/03/1997 GROSS ALPHA	Findings	1 780 PCI/L
Sample Collected Chemical	12/03/1997 GROSS ALPHA COUNTING ERROR	Findings	560 PCI/L

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Database EDR ID Number

2
 East CA WELLS 20751
 1/2 - 1 Mile
 Higher

Water System Information:

Prime Station Code:	4910014-041	User ID:	RXR
FRDS Number:	4910014041	County:	Sonoma
District Number:	03	Station Type:	WELL/AMBNT/MUN/INTAKE
Water Type:	Well/Groundwater	Well Status:	Active Raw
Source Lat/Long:	382124.1 1224307.4	Precision:	1,000 Feet (10 Seconds)
Source Name:	WELL 41		
System Number:	4910014		
System Name:	Rohnert Park, City of		
Organization That Operates System:	600 ENTERPRISE DRIVE ROHNERT PARK, CA 94928		
Pop Served:	38511	Connections:	8067
Area Served:	ROHNERT PARK		

Sample Information: * Only Findings Above Detection Level Are Listed

Sample Collected	07/09/1992	Findings:	20 000 C
Chemical	SOURCE TEMPERATURE C		
Sample Collected	07/09/1992	Findings:	4 000 UNITS
Chemical	COLOR		
Sample Collected	07/09/1992	Findings:	310 000 UMHO
Chemical	SPECIFIC CONDUCTANCE		
Sample Collected	07/09/1992	Findings:	6.700
Chemical	FIELD PH		
Sample Collected	07/09/1992	Findings:	7 300
Chemical	PH (LABORATORY)		
Sample Collected	07/09/1992	Findings:	150.000 MG/L
Chemical	TOTAL ALKALINITY (AS CaCO3)		
Sample Collected	07/09/1992	Findings:	93 000 MG/L
Chemical	BICARBONATE ALKALINITY		
Sample Collected	07/09/1992	Findings:	130.000 MG/L
Chemical	TOTAL HARDNESS (AS CaCO3)		
Sample Collected	07/09/1992	Findings:	25.000 MG/L
Chemical	CALCIUM		
Sample Collected	07/09/1992	Findings:	16.000 MG/L
Chemical	MAGNESIUM		
Sample Collected	07/09/1992	Findings:	22 000 MG/L
Chemical	SODIUM		
Sample Collected	07/09/1992	Findings:	7 000 MG/L
Chemical	CHLORIDE		
Sample Collected	07/09/1992	Findings:	240 000 MG/L
Chemical	TOTAL DISSOLVED SOLIDS		
Sample Collected	07/09/1992	Findings:	- 1 000
Chemical	LANGELIER INDEX @ 60 C		
Sample Collected	07/09/1992	Findings:	780 NTU
Chemical	TURBIDITY (LAB)		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample Collected Chemical	07/09/1992 GROSS ALPHA	Findings:	1 930 PCI/L
Sample Collected Chemical	07/09/1992 GROSS ALPHA COUNTING ERROR	Findings:	2 720 PCI/L
Sample Collected Chemical	08/10/1993 GROSS ALPHA COUNTING ERROR	Findings:	1 310 PCI/L
Sample Collected Chemical	11/23/1993 GROSS ALPHA COUNTING ERROR	Findings:	1 800 PCI/L
Sample Collected Chemical	11/30/1993 COLOR	Findings	7 000 UNITS
Sample Collected Chemical	11/30/1993 SPECIFIC CONDUCTANCE	Findings	310 000 UMHO
Sample Collected Chemical	11/30/1993 PH (LABORATORY)	Findings.	7 400
Sample Collected Chemical	11/30/1993 TOTAL ALKALINITY (AS CaCO ₃)	Findings	150 000 MG/L
Sample Collected Chemical.	11/30/1993 BICARBONATE ALKALINITY	Findings	92 000 MG/L
Sample Collected Chemical	11/30/1993 TOTAL HARDNESS (AS CaCO ₃)	Findings:	120 000 MG/L
Sample Collected Chemical	11/30/1993 CALCIUM	Findings	24 000 MG/L
Sample Collected Chemical.	11/30/1993 MAGNESIUM	Findings:	15 000 MG/L
Sample Collected Chemical	11/30/1993 SODIUM	Findings	24 000 MG/L
Sample Collected Chemical	11/30/1993 POTASSIUM	Findings:	2 000 MG/L
Sample Collected Chemical	11/30/1993 CHLORIDE	Findings	7 500 MG/L
Sample Collected Chemical	11/30/1993 ARSENIC	Findings:	7.900 UG/L
Sample Collected Chemical	11/30/1993 BARIUM	Findings:	110.000 UG/L
Sample Collected Chemical	11/30/1993 MANGANESE	Findings	30 000 UG/L
Sample Collected Chemical	11/30/1993 TOTAL DISSOLVED SOLIDS	Findings	270 000 MG/L
Sample Collected Chemical	02/15/1994 GROSS ALPHA COUNTING ERROR	Findings.	1.060 PCI/L
Sample Collected Chemical	05/17/1994 GROSS ALPHA COUNTING ERROR	Findings	790 PCI/L
Sample Collected Chemical	07/16/1996 SPECIFIC CONDUCTANCE	Findings	300 000 UMHO
Sample Collected Chemical	07/16/1996 PH (LABORATORY)	Findings	7 800
Sample Collected Chemical	07/16/1996 TOTAL ALKALINITY (AS CaCO ₃)	Findings.	140.000 MG/L
Sample Collected Chemical	07/16/1996 BICARBONATE ALKALINITY	Findings	140 000 MG/L

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample Collected Chemical:	07/16/1996 TOTAL HARDNESS (AS CaCO3)	Findings:	110.000 MG/L
Sample Collected Chemical:	07/16/1996 CALCIUM	Findings:	21.000 MG/L
Sample Collected Chemical:	07/16/1996 MAGNESIUM	Findings:	13.000 MG/L
Sample Collected Chemical:	07/16/1996 SODIUM	Findings:	23.000 MG/L
Sample Collected Chemical:	07/16/1996 POTASSIUM	Findings:	1.000 MG/L
Sample Collected Chemical:	07/16/1996 CHLORIDE	Findings:	8.000 MG/L
Sample Collected Chemical:	07/16/1996 FLUORIDE (TEMPERATURE DEPENDENT)	Findings:	.200 MG/L
Sample Collected Chemical:	07/16/1996 ARSENIC	Findings:	8.000 UG/L
Sample Collected Chemical:	07/16/1996 ALUMINUM	Findings:	60.000 UG/L
Sample Collected Chemical:	07/16/1996 TOTAL DISSOLVED SOLIDS	Findings:	240.000 MG/L
Sample Collected Chemical:	07/16/1996 TURBIDITY (LAB)	Findings:	100 NTU
Sample Collected Chemical:	07/16/1996 AGGRESSIVE INDEX (CORROSIVITY)	Findings:	12.000
Sample Collected Chemical:	02/25/1997 GROSS ALPHA	Findings:	3.110 PCI/L
Sample Collected Chemical:	02/25/1997 GROSS ALPHA COUNTING ERROR	Findings:	.970 PCI/L
Sample Collected Chemical:	05/20/1997 GROSS ALPHA	Findings:	1.250 PCI/L
Sample Collected Chemical:	05/20/1997 GROSS ALPHA COUNTING ERROR	Findings:	.640 PCI/L
Sample Collected Chemical:	08/18/1997 GROSS ALPHA COUNTING ERROR	Findings:	1.000 PCI/L
Sample Collected Chemical:	12/02/1997 GROSS ALPHA	Findings:	1.870 PCI/L
Sample Collected Chemical:	12/02/1997 GROSS ALPHA COUNTING ERROR	Findings:	.840 PCI/L

3
SE
1/2 - 1 Mile
Higher

CA WELLS 6639

Water System Information:

Prime Station Code	06N/08W-23E01 M	User ID	RXR
FRDS Number	4910014023	County	Sonoma
District Number	03	Station Type	WELL/AMBNT/MUN/INTAKE
Water Type	Well/Groundwater	Well Status	Active Raw
Source Lat/Long	382103 4 1224315 0	Precision	100 Feet (one Second)
Source Name	WELL 23		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

System Number: 4910014
 System Name: Rohnert Park, City of
 Organization That Operates System
 600 ENTERPRISE DRIVE
 ROHNERT PARK, CA 94928
 Pop Served: 38511
 Area Served: ROHNERT PARK

Connections: 8067

Sample Information: * Only Findings Above Detection Level Are Listed

Sample Collected	07/20/1988	Findings:	7 000 UNITS
Chemical	COLOR		
Sample Collected	07/20/1988	Findings:	250 000 UMHO
Chemical	SPECIFIC CONDUCTANCE		
Sample Collected	07/20/1988	Findings	7 100
Chemical	PH (LABORATORY)		
Sample Collected	07/20/1988	Findings:	130 000 MG/L
Chemical	TOTAL ALKALINITY (AS CaCO ₃)		
Sample Collected	07/20/1988	Findings	150 000 MG/L
Chemical	BICARBONATE ALKALINITY		
Sample Collected	07/20/1988	Findings	79 000 MG/L
Chemical	TOTAL HARDNESS (AS CaCO ₃)		
Sample Collected	07/20/1988	Findings	12 000 MG/L
Chemical	CALCIUM		
Sample Collected	07/20/1988	Findings	12 000 MG/L
Chemical	MAGNESIUM		
Sample Collected	07/20/1988	Findings	26 000 MG/L
Chemical	SODIUM		
Sample Collected	07/20/1988	Findings.	2 000 MG/L
Chemical	POTASSIUM		
Sample Collected	07/20/1988	Findings:	6 400 MG/L
Chemical	CHLORIDE		
Sample Collected	07/20/1988	Findings	300 MG/L
Chemical	FLUORIDE (TEMPERATURE DEPENDENT)		
Sample Collected	07/20/1988	Findings	5 000 UG/L
Chemical	ARSENIC		
Sample Collected	07/20/1988	Findings	280 000 UG/L
Chemical	MANGANESE		
Sample Collected	07/20/1988	Findings	230 000 MG/L
Chemical	TOTAL DISSOLVED SOLIDS		
Sample Collected	07/20/1988	Findings	1 700 NTU
Chemical	TURBIDITY (LAB)		
Sample Collected	07/20/1988	Findings	7 000 UNITS
Chemical	COLOR		
Sample Collected	07/20/1988	Findings	250 000 UMHO
Chemical	SPECIFIC CONDUCTANCE		
Sample Collected	07/20/1988	Findings	7 100
Chemical	PH (LABORATORY)		
Sample Collected	07/20/1988	Findings	130 000 MG/L
Chemical	TOTAL ALKALINITY (AS CaCO ₃)		
Sample Collected	07/20/1988	Findings	150 000 MG/L
Chemical	BICARBONATE ALKALINITY		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample Collected: Chemical	07/20/1988 TOTAL HARDNESS (AS CaCO ₃)	Findings:	79.000 MG/L
Sample Collected: Chemical:	07/20/1988 CALCIUM	Findings:	12 000 MG/L
Sample Collected: Chemical	07/20/1988 MAGNESIUM	Findings:	12 000 MG/L
Sample Collected: Chemical:	07/20/1988 SODIUM	Findings:	26.000 MG/L
Sample Collected: Chemical	07/20/1988 POTASSIUM	Findings:	2.000 MG/L
Sample Collected: Chemical:	07/20/1988 CHLORIDE	Findings:	6.400 MG/L
Sample Collected: Chemical:	07/20/1988 FLUORIDE (TEMPERATURE DEPENDENT)	Findings:	300 MG/L
Sample Collected: Chemical:	07/20/1988 MANGANESE	Findings:	280 000 UG/L
Sample Collected: Chemical:	07/20/1988 TOTAL DISSOLVED SOLIDS	Findings:	230.000 MG/L
Sample Collected: Chemical	07/20/1988 TURBIDITY (LAB)	Findings:	1.700 NTU
Sample Collected: Chemical:	08/01/1989 GROSS ALPHA COUNTING ERROR	Findings:	1 990 PCI/L
Sample Collected: Chemical:	09/19/1989 GROSS ALPHA COUNTING ERROR	Findings:	1 570 PCI/L
Sample Collected: Chemical	02/02/1993 GROSS ALPHA COUNTING ERROR	Findings:	1.230 PCI/L
Sample Collected: Chemical	05/04/1993 URANIUM	Findings:	2.400 PCI/L
Sample Collected: Chemical	05/04/1993 URANIUM COUNTING ERROR	Findings:	400 PCI/L
Sample Collected: Chemical	05/11/1993 GROSS ALPHA COUNTING ERROR	Findings:	1.660 PCI/L
Sample Collected: Chemical:	08/10/1993 GROSS ALPHA COUNTING ERROR	Findings:	660 PCI/L
Sample Collected: Chemical:	11/23/1993 GROSS ALPHA COUNTING ERROR	Findings:	1 590 PCI/L
Sample Collected: Chemical	10/11/1994 COLOR	Findings:	13 000 UNITS
Sample Collected: Chemical	10/11/1994 ODOR THRESHOLD @ 60 C	Findings:	8 000 TON
Sample Collected: Chemical:	10/11/1994 SPECIFIC CONDUCTANCE	Findings:	260.000 UMHO
Sample Collected: Chemical:	10/11/1994 PH (LABORATORY)	Findings:	7 000
Sample Collected: Chemical:	10/11/1994 TOTAL ALKALINITY (AS CaCO ₃)	Findings:	110 000 MG/L
Sample Collected: Chemical	10/11/1994 BICARBONATE ALKALINITY	Findings:	110 000 MG/L
Sample Collected: Chemical	10/11/1994 TOTAL HARDNESS (AS CaCO ₃)	Findings:	79 000 MG/L

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample Collected Chemical	10/11/1994 CALCIUM	Findings:	12 000 MG/L
Sample Collected. Chemical	10/11/1994 MAGNESIUM	Findings:	12 000 MG/L
Sample Collected Chemical	10/11/1994 SODIUM	Findings	29 000 MG/L
Sample Collected Chemical	10/11/1994 CHLORIDE	Findings	7.000 MG/L
Sample Collected Chemical	10/11/1994 FLUORIDE (TEMPERATURE DEPENDENT)	Findings	300 MG/L
Sample Collected Chemical	10/11/1994 ARSENIC	Findings:	6.000 UG/L
Sample Collected Chemical	10/11/1994 BARIUM	Findings	140.000 UG/L
Sample Collected Chemical	10/11/1994 TOTAL DISSOLVED SOLIDS	Findings	210 000 MG/L
Sample Collected Chemical	10/11/1994 TURBIDITY (LAB)	Findings:	4 000 NTU
Sample Collected. Chemical	12/06/1994 PH (LABORATORY)	Findings:	7 200
Sample Collected Chemical	12/06/1994 TOTAL HARDNESS (AS CaCO3)	Findings:	67 000 MG/L
Sample Collected Chemical	12/06/1994 AGGRSSIVE INDEX (CORROSIVITY)	Findings	11 000
Sample Collected Chemical	02/25/1997 GROSS ALPHA	Findings	1 770 PCI/L
Sample Collected. Chemical	02/25/1997 GROSS ALPHA COUNTING ERROR	Findings:	710 PCI/L
Sample Collected Chemical	05/20/1997 GROSS ALPHA COUNTING ERROR	Findings:	.580 PCI/L
Sample Collected Chemical	08/18/1997 GROSS ALPHA COUNTING ERROR	Findings:	1 000 PCI/L
Sample Collected Chemical	12/03/1997 GROSS ALPHA	Findings:	1 110 PCI/L
Sample Collected Chemical	12/03/1997 GROSS ALPHA COUNTING ERROR	Findings	450 PCI/L

A4 East 1/2 - 1 Mile Higher	Site ID	Not Reported	AQUIFLOW	71006
	Groundwater Flow	NE		
	Shallow Water Depth	Not Reported		
	Deep Water Depth	Not Reported		
	Average Water Depth	Not Reported		
Date	09/09/1996			

A5 ESE 1/2 - 1 Mile Higher	Site ID	Not Reported	AQUIFLOW	70905
	Groundwater Flow	NW		
	Shallow Water Depth	Not Reported		
	Deep Water Depth	Not Reported		
	Average Water Depth	10		
Date	12/08/1992			

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation			Database	EDR ID Number
6 East 1/2 - 1 Mile Higher	Site ID	Not Reported		
	Groundwater Flow:	Not Reported	AQUIFLOW	70906
	Shallow Water Depth:	9		
	Deep Water Depth:	13		
	Average Water Depth:	Not Reported		
	Date	11/23/1987		
7 East 1/2 - 1 Mile Higher	Site ID:	Not Reported		
	Groundwater Flow:	Not Reported	AQUIFLOW	54532
	Shallow Water Depth:	8.5		
	Deep Water Depth:	13		
	Average Water Depth:	Not Reported		
	Date	01/26/1996		
B8 SE 1/2 - 1 Mile Higher	Site ID	Not Reported		
	Groundwater Flow:	N	AQUIFLOW	54120
	Shallow Water Depth:	Not Reported		
	Deep Water Depth:	Not Reported		
	Average Water Depth:	Not Reported		
	Date	03/1999		
B9 SE 1/2 - 1 Mile Higher	Site ID:	Not Reported		
	Groundwater Flow:	SE	AQUIFLOW	54122
	Shallow Water Depth:	Not Reported		
	Deep Water Depth:	Not Reported		
	Average Water Depth:	Not Reported		
	Date	10/25/1993		
10 ENE 1/2 - 1 Mile Higher	Site ID	Not Reported		
	Groundwater Flow	NW	AQUIFLOW	70251
	Shallow Water Depth	Not Reported		
	Deep Water Depth	Not Reported		
	Average Water Depth:	Not Reported		
	Date	04/02/1998		
C11 East 1/2 - 1 Mile Higher	Site ID	Not Reported		
	Groundwater Flow:	SSW	AQUIFLOW	54116
	Shallow Water Depth:	Not Reported		
	Deep Water Depth:	Not Reported		
	Average Water Depth:	Not Reported		
	Date	08/12/1999		
C12 East 1/2 - 1 Mile Higher	Site ID:	Not Reported		
	Groundwater Flow:	NE	AQUIFLOW	54008
	Shallow Water Depth	7.37		
	Deep Water Depth:	7.86		
	Average Water Depth:	Not Reported		
	Date	09/25/1997		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS RADON

AREA RADON INFORMATION

Federal EPA Radon Zone for SONOMA County: 3

Note: Zone 1 indoor average level > 4 pCi/L
 Zone 2 indoor average level >= 2 pCi/L and <= 4 pCi/L
 Zone 3 indoor average level < 2 pCi/L

Federal Area Radon Information for Zip Code 95407

Number of sites tested: 4

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	0.475 pCi/L	100%	0%	0%
Living Area - 2nd Floor	Not Reported	Not Reported	Not Reported	Not Reported
Basement	Not Reported	Not Reported	Not Reported	Not Reported

PHYSICAL SETTING SOURCE RECORDS SEARCHED

TOPOGRAPHIC INFORMATION

USGS 7.5' Digital Elevation Model (DEM)

Source: United States Geologic Survey

EDR acquired the USGS 7.5' Digital Elevation Model in 2002. 7.5-Minute DEMs correspond to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps.

HYDROLOGIC INFORMATION

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 1999 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002 from the U.S. Fish and Wildlife Service.

HYDROGEOLOGIC INFORMATION

AQUIFLOW^R Information System

Source: EDR proprietary database of groundwater flow information

EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

GEOLOGIC INFORMATION

Geologic Age and Rock Stratigraphic Unit

Source: P. G. Schruben, F. E. Arndt and W. J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P. B. King and H. M. Beikman Map, USGS Digital Data Series DDS - 11 (1994)

STATSGO: State Soil Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Services

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the national Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

ADDITIONAL ENVIRONMENTAL RECORD SOURCES

FEDERAL WATER WELLS

PWS: Public Water Systems

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PWS ENF: Public Water Systems Violation and Enforcement Data

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

USGS Water Wells: USGS National Water Inventory System (NWIS)

This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

STATE RECORDS

California Drinking Water Quality Database

Source Department of Health Services

Telephone 916-324-2319

The database includes all drinking water compliance and special studies monitoring for the state of California since 1984. It consists of over 3,200,000 individual analyses along with well and water system information.

California Oil and Gas Well Locations for District 2, 3, 5 and 6

Source Department of Conservation

Telephone 916-323-1779

RADON

Area Radon Information

Source USGS

Telephone 703-356-4020

The National Radon Database has been developed by the U.S. Environmental Protection Agency (USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at private sources such as universities and research institutions.

EPA Radon Zones

Source EPA

Telephone 703-356-4020

Sections 307 & 309 of IRRA directed EPA to list and identify areas of U.S. with the potential for elevated indoor radon levels.

OTHER

Airport Landing Facilities: Private and public use landing facilities

Source Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater

Source Department of Commerce, National Oceanic and Atmospheric Administration

California Earthquake Fault Lines: The fault lines displayed on EDR's Topographic map are digitized quaternary fault lines, prepared in 1975 by the United States 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.

APPENDIX E

NEPA DATABASE REPORT

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

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EDR NEPACheck® DESCRIPTION

The National Environmental Policy Act of 1969 (NEPA) requires that Federal agencies include in their decision-making processes appropriate and careful consideration of all environmental effects and actions, analyze potential environmental effects of proposed actions and their alternatives for public understanding and scrutiny, avoid or minimize adverse effects of proposed actions, and restore and enhance environmental quality as much as possible.

The EDR NEPACheck provides information which may be used, in conjunction with additional research, to determine whether a proposed site or action will have significant environmental effect.

The report provides maps and data for the following items (where available). Search results are provided in the Map Findings Summary on page 2 of this report.

Section	Regulation
Natural Areas Map	
• Federal Lands Data	
- Officially designated wilderness areas	47 CFR 1.1307(1)
- Officially designated wildlife preserves, sanctuaries and refuges	47 CFR 1.1307(2)
- Wild and scenic rivers	40 CFR 6.302(e)
- Fish and Wildlife	40 CFR 6.302
• Threatened or Endangered Species, Fish and Wildlife, Critical Habitat Data (where available)	47 CFR 1.1307(3); 40 CFR 6.302
Historic Sites Map	
• National Register of Historic Places	47 CFR 1.1307(4), 40 CFR 6.302
• State Historic Places (where available)	
Flood Plain Map	
• National Flood Plain Data (where available)	47 CFR 1.1307(6), 40 CFR 6.302
Wetlands Map	
• National Wetlands Inventory Data (where available)	47 CFR 1.1307(7); 40 CFR 6.302
FCC & FAA Map	
• FCC antenna/tower sites, AM Radio Towers, FAA Markings and Obstructions, AM Radio Interference Zones, Airports, Topographic gradient	47 CFR 1.1307(8)
Key Contacts and Government Records Searched	

MAP FINDINGS SUMMARY

The databases searched in this report are listed below. Database descriptions and other agency contact information is contained in the Key Contacts and Government Records Searched section on page 30 of this report.

TARGET PROPERTY ADDRESS

AGRICULTURAL PARCEL
WESTERN BOUNDARY OF ROHNERT PK
SANTA ROSA, CA 95407

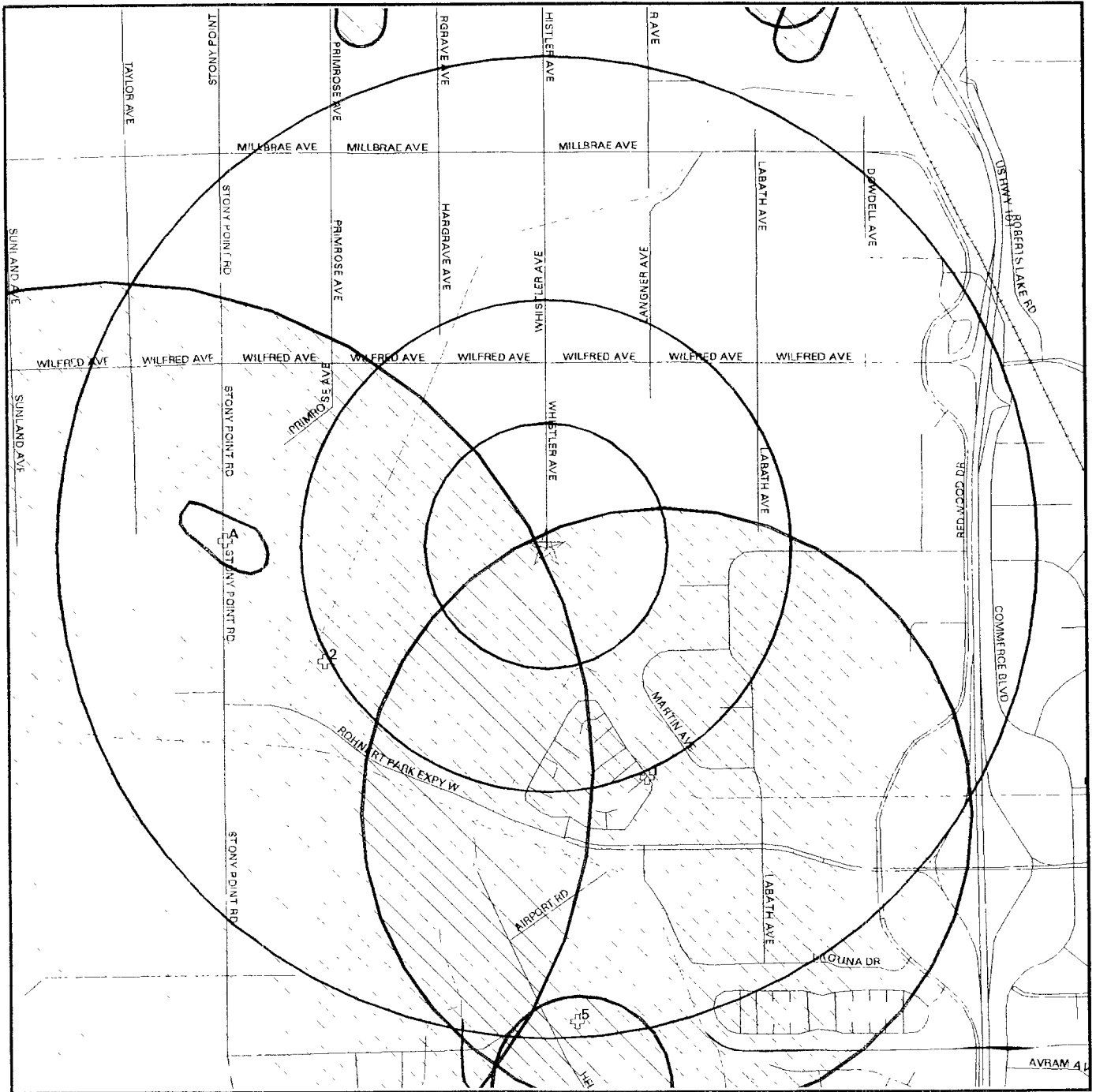
Inquiry # 1025325.1s
Date 8/6/3

TARGET PROPERTY COORDINATES

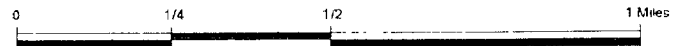
Latitude (North). 38 357891 - 38° 21' 28.4"
Longitude (West) 122 729248 - 122° 43' 45.3"
Universal Transverse Mercator: Zone 10
UTM X (Meters). 523655.8
UTM Y (Meters) 4245353.0

Applicable Regulation from 47 CFR/FCC Checklist	Database	Search Distance (Miles)	Within Search	Within 1/8 Mile
<u>NATURAL AREAS MAP</u>				
1 1307a (1) Officially Designated Wilderness Area	US Federal Lands	1 00	NO	NO
1 1307a (2) Officially Designated Wildlife Preserve	US Federal Lands	1 00	NO	NO
1 1307a (3) Threatened or Endangered Species or Critical Habitat	CA Biodiversity Database	1 00	YES	YES
1 1307a (3) Threatened or Endangered Species or Critical Habitat	County Endangered Species	County	YES	N/A
<u>HISTORIC SITES MAP</u>				
1 1307a (4) Listed or eligible for National Register	National Register Hist Places	1 00	NO	NO
1 1307a (4) Listed or eligible for National Register	CA Historic Landmarks	1 00	NO	NO
<u>FLOODPLAIN MAP</u>				
1 1307 (6) Located in a Flood Plain	FLOODPLAIN	1 00	YES	YES
<u>WETLANDS MAP</u>				
1.1307 (7) Change in surface features (wetland fill)	NWI	1.00	YES	NO
<u>FCC & FAA SITES MAP</u>				
	FCC Cellular	1 00	YES	NO
	FCC Antenna	1 00	YES	NO
	FCC Tower	1 00	NO	NO
	FCC AM Tower	1 00	YES	NO
	FAA DOF	1 00	YES	NO
	Airports	1 00	NO	NO
	Power Lines	1 00	YES	YES

Natural Areas Map



- ★ Target Property
- Roads
- County Boundary
- Waterways
- Water
- ⊕ Locations
- Federal Areas
- Federal Linear Features
- State Areas
- State Linear Features



TARGET PROPERTY: Agricultural Parcel ADDRESS: Western Boundary of Rohnert Pk CITY/STATE/ZIP: Santa Rosa CA 95407 LAT/LONG: 38 3579 / 122.7292	CUSTOMER: Huffman-Broadway Group CONTACT: Tunstall Lang INQUIRY #: 1025325.1s DATE: August 06, 2003
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NATURAL AREAS MAP FINDINGS

Endangered Species Listed for: SONOMA County, CA.

Source EPA Endangered Species Protection Program Database

BIRD	EAGLE, BALD
BIRD	MURRELET, MARBLED
BIRD:	OWL, NORTHERN SPOTTED
BIRD:	PELICAN, BROWN
BIRD:	RAIL, CALIFORNIA CLAPPER
BIRD:	PLOVER, WESTERN SNOWY
CRUSTACEAN:	SHRIMP, CALIFORNIA FRESHWATER
FISH	GOBY, TIDEWATER
FISH	SALMON, CHINOOK (SACRAMENTO RIVER WINTER RUN)
FISH	SALMON, COHO (CENTRAL CALIFORNIA COAST POP)
FISH.	SPLITTAIL, SACRAMENTO
FISH:	SALMON, CHINOOK (CALIFORNIA COASTAL ESU)
FISH:	SALMON, CHINOOK (CENTRAL VALLEY SPRING RUN)
FISH:	STEELHEAD, NORTHERN CALIFORNIA POPULATION
FISH:	STEELHEAD, CENTRAL CALIFORNIA POPULATION
FISH:	STEELHEAD, CALIFORNIA CENTRAL VALLEY POP
INSECT	BUTTERFLY, BEHREN'S SILVERSPOT
INSECT.	BUTTERFLY, MYRTLE'S SILVERSPOT
MAMMAL:	MOUSE, SALT MARSH HARVEST
PLANT	ALOPECURUS, SONOMA
PLANT	GOLDFIELDS, BURKE'S
PLANT:	LARKSPUR, YELLOW
PLANT	LUPINE, CLOVER
PLANT	MILK-VETCH, CLARA HUNT'S
PLANT	STICKYSEED, BAKER'S
PLANT	SPINEFLOWER, SONOMA
PLANT:	SEDGE, WHITE
PLANT:	MEADOWFOAM, SEBASTOPOL
PLANT.	LILY, PITKIN MARSH
PLANT	LARKSPUR, YELLOW
PLANT.	CLARKIA, VINE HILL
PLANT:	CLOVER, SHOWY INDIAN
PLANT:	CHECKER-MALLOW, KENWOOD MARSH
PLANT	BIRD'S-BEAK, PENNELL'S

Map ID

Direction

Distance

Distance (ft.)

EDR ID

Database

1 North 0-1/8 mi 0	EO ID: Geo ID Element code Occurrence ID Last Visited Last Observed Presence Trend Occrank Sensitive? Main Info Occtype: Directions Ownership Threat Comments Ecological Comments: Distribution Comments	4932 30177 ARAAD02031 21 19940512 19940512 Presumed Extant Unknown Fair N COX, B 1994 (OBS) Natural/Native occurrence HINEBAUGH CREEK AT ROHNERT PARK EXPRESSWAY AND CONFLUENCE WITH LAGUNA DE SANTA ROSA, ROHNERT PARK. SON COUNTY WATER AGENCY Not Reported HABITAT CONSISTS OF A HEAVILY-DISTURBED FLOOD CONTROL CHANNEL WITH LITTLE VEGETATION. SURROUNDING AREA IS PASTURE AND RESIDENTIAL. Not Reported	CAS0023600 CA Biodiversity Database
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NATURAL AREAS MAP FINDINGS

General Comments: 6 ADULTS WERE OBSERVED ON 12 MAY 1994.
 Scientific name: CLEMMYS MARMORATA MARMORATA
 Common name: NORTHWESTERN POND TURTLE
 Global rank: G4T4
 State rank: S3
 Federal Status: None
 State Status: None
 Special Concern?: SC
 CNPS Rarity: Not Reported
 Redcode: Not Reported
 General habitat. ASSOCIATED WITH PERMANENT OR NEARLY PERMANENT WATER IN A WIDE VARIETY OF HABITATS.
 Micro habitat. REQUIRES BASKING SITES. NESTS SITES MAY BE FOUND UP TO 0.5 KM FROM WATER.

2 WSW 0-1/8 mi 87	EO ID: 25586 Geo ID: 08204 Element code: ABNRB02022 Occurrence ID: 97 Last Visited: 19720720 Last Observed: 191007XX Presence: Possibly Extirpated Trend: Unknown Occrank: None Sensitive?: N Main Info: GAINES, D. 1977 (LIT) Occtype: Natural/Native occurrence Directions: LAGUNA DE SANTA ROSA, 5 MI SE SEBASTOPOL. Ownership: PVT Threat Comments: Not Reported Ecological Comments: HISTORICAL NESTING HABITAT WAS DESCRIBED AS "CHAIN OF LONG, NARROW PONDS BORDERED BY A THICK GROWTH OF WILLOW, SMALL ASH, AND SCRUB OAK...." Distribution Comments: Not Reported General Comments: CUCKOOS STUDIED HERE IN 1911 BY SHELTON; CAS SPECIMEN (# UNKNOWN) FROM THIS AREA; 1972 SURVEY BY GAINES WAS UNSUCCESSFUL IN LOCATING ANY CUCKOOS. Scientific name: COCCYZUS AMERICANUS OCCIDENTALIS Common name: WESTERN YELLOW-BILLED CUCKOO Global rank: G5T2T3 State rank: S1 Federal Status: None State Status: Endangered Special Concern?: Not Reported CNPS Rarity: Not Reported Redcode: Not Reported General habitat. (NESTINGS) RIPARIAN FOREST NESTER, ALONG THE BROAD, LOWER FLOOD-BOTTOMS OF LARGER RIVER SYSTEMS Micro habitat. NESTS IN RIPARIAN JUNGLES OF WILLOW, OFTEN MIXED WITH COTTONWOODS, W/ LOWER STORY OF BLACKBERRY, NETTLES, OR WILD GRAPE.	CAS0018479 CA Biodiversity Database
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A3 West 1/2-1 mi 2993	EO ID: 22851 Geo ID: 08214 Element code: PDAST1A010 Occurrence ID: 20 Last Visited: 19870424 Last Observed: 19870424 Presence: Presumed Extant	CAS0000533 CA Biodiversity Database
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NATURAL AREAS MAP FINDINGS

Trend: Unknown
 Occrank: Unknown
 Sensitive?: N
 Main Info: PATTERSON, C. 1987 (OBS)
 Occype: Natural/Native occurrence
 Directions: BOTH SIDES OF STONY POINT RD, 0.4 MILE NORTH OF LAGUNA DE SANTA ROSA, ABOUT 3 AIRMI NORTHWEST OF COTATI.
 Ownership: PVT
 Threat Comments: THREATS INCLUDE DEVELOPMENT, AGRICULTURE, GRADING, ALTERED HYDROLOGY, AND MODERATE TO HEAVY GRAZING.
 Ecological Comments: IN SHALLOW VERNAL POOL WITH ELEOCHARIS, DOWNINGIA, POGOGYNE DOUGLASII PARVIFLORA, RANUNCULUS LOBBII, PLEUROPOGON CALIFORNICA, AND LASTHENIA GLABBERIMA. LASTHENIA BURKEI FORMERLY OCCURRED NEARBY ACCORDING TO PATTERSON (1994)
 Distribution Comments: TWO COLONIES, ONE ON EITHER SIDE OF STONY POINT ROAD BETWEEN WILFRED ROAD AND THE LAGUNA.
 General Comments: ABOUT 100 PLANTS SEEN IN 1987. COLONY LOCATED WEST OF ROAD EXTIRPATED ACCORDING TO PATTERSON REPORT (1994). BETTER INFORMATION NEEDED FOR THIS SITE.
 Scientific name: BLENNOSPERMA BAKERI
 Common name: SONOMA SUNSHINE
 Global rank: G1
 State rank: S1.2
 Federal Status: Endangered
 State Status: Endangered
 Special Concern?: Not Reported
 CNPS Rarity: Plants rare, threatened, or endangered in CA and elsewhere
 Redcode: Distributed in a limited number of occurrences, occasionally more if each occurrence is small/Endangered throughout its range/Endemic to California
 General habitat: VERNAL POOLS, VALLEY AND FOOTHILL GRASSLAND. ENDEMIC TO SONOMA COUNTY
 Micro habitat: VERNAL POOLS AND SWALES 10-100M.

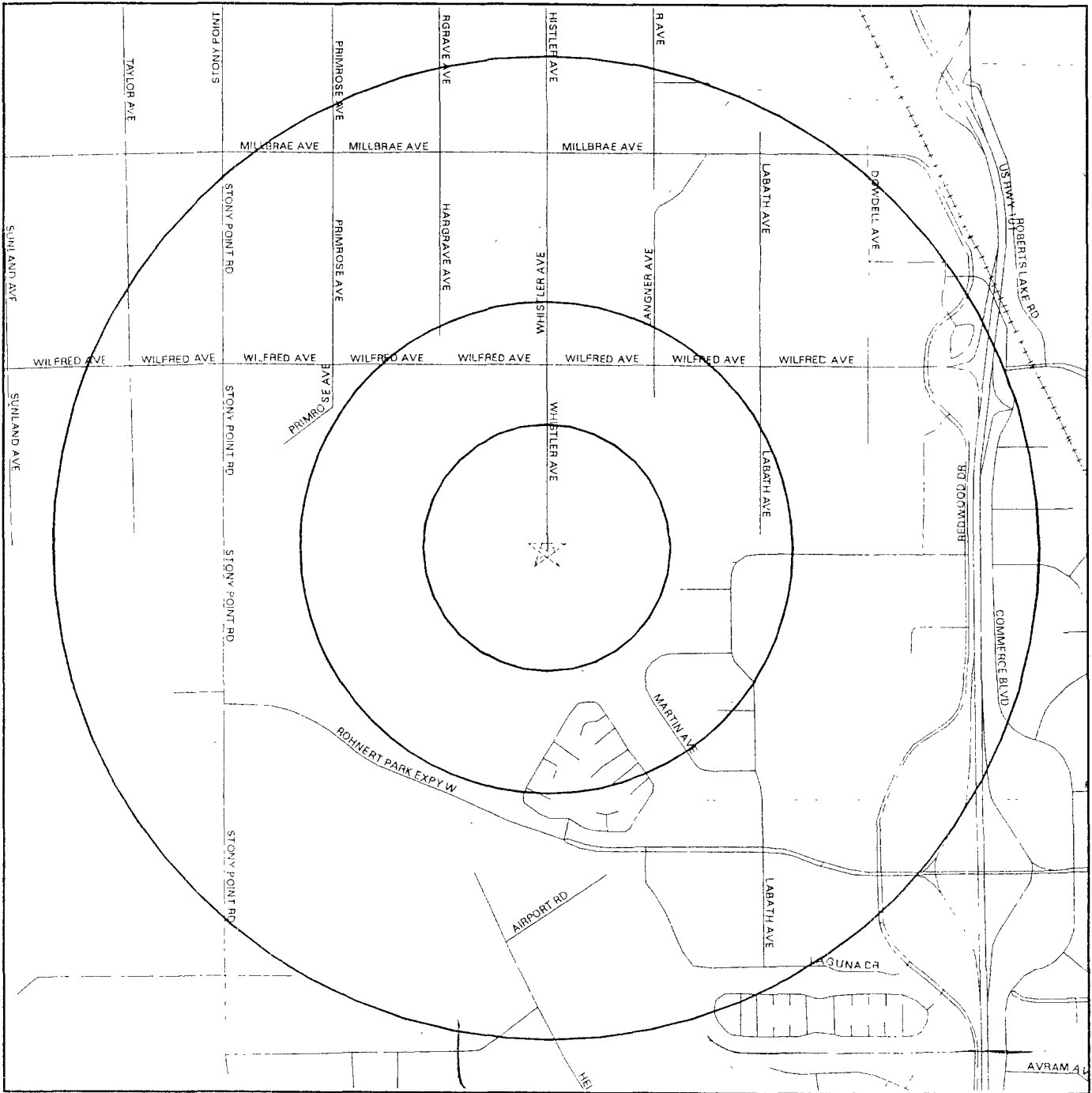
A4 West 1/2-1 mi 2993	EO ID: 21967 Geo ID: 08214 Element code: PDAST5L010 Occurrence ID: 29 Last Visited: XXXXXXXX Last Observed: XXXXXXXX Presence: Extirpated Trend: Unknown Occrank: None Sensitive?: N Main Info: PATTERSON, C. 1994 (LIT) Occype: Natural/Native occurrence Directions: EITHER SIDE OF STONY POINT ROAD 0.4 MILE NORTH OF LAGUNA DE SANTA ROSA, WEST OF ROHNERT PARK. Ownership: UNKNOWN Threat Comments: VARIOUS THREATS IN THIS AREA INCLUDING GRAZING, AGRICULTURE, AND ROAD WIDENING UNKNOWN HOW SITE WAS LOST Ecological Comments: Not Reported Distribution Comments: TWO COLONIES, ONE OF EACH SIDE OF THE ROAD BETWEEN WILFRED ROAD AND THE LAGUNA. General Comments: MAP DETAIL IS THE ONLY SOURCE OF INFORMATION FOR THIS SITE EXTIRPATED BY 1994 ACCORDING TO PATTERSON REPORT APPARENTLY, BLENNOSPERMA BAKERI STILL OCCURS ON PART OF THIS SITE. Scientific name: LASTHENIA BURKEI Common name: BURKE'S GOLDFIELDS Global rank: G1	CAS0000534 CA Biodiversity Database
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NATURAL AREAS MAP FINDINGS

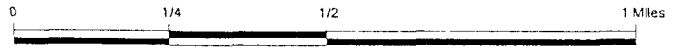
State rank: S1.1
 Federal Status: Endangered
 State Status: Endangered
 Special Concern?: Not Reported
 CNPS Rarity: Plants rare, threatened, or endangered in CA and elsewhere
 Redcode: Distributed in one to several highly restricted occurrences, or present in such small numbers that it is seldom reported/Endangered throughout its range/Endemic to California
 General habitat: VERNAL POOLS, MEADOWS AND SEEPS. CRITICALLY ENDANGERED PLANT FROM LAKE, MENDOCINO, AND SONOMA COUNTIES.
 Micro habitat: MOST OFTEN IN VERNAL POOLS AND SWALES. 15-580M.

<p>5 South 1/2-1 mi 4839</p>	<p>EO ID: 31098 Geo ID: 36107 Element code: AAAAAA01147 Occurrence ID: 395 Last Visited: 19961204 Last Observed: 19961204 Presence: Presumed Extant Trend: Unknown Occrank: Fair Sensitive?: N Main Info: MONK, J. & S. LYNCH 1996 (OBS) Occtype: Natural/Native occurrence Directions: ALONG HELMAN LANE, BETWEEN STONY POINT ROAD AND HWY 101, NW OF COTATI. Ownership: UNKNOWN Threat Comments: THREATENED BY DEVELOPMENT AND VEHICULAR TRAFFIC (WHILE CROSSING THE HWY). Ecological Comments: HABITAT CONSISTS OF LARGE, GRASSY FIELDS; LOCATION OF WETLAND BREEDING AREA UNKNOWN. Distribution Comments: BOTH SALAMANDERS WERE HEADING NORTH TO SOUTH, ACROSS HELMAN LANE, TOWARDS THE ONLY TWO LARGE, GRASSY FIELDS LEFT IN THE VICINITY. General Comments: 1 MALE AND 1 FEMALE CTS OBSERVED ON 4 DECEMBER 1996 Scientific name: AMBYSTOMA CALIFORNIENSE Common name: CALIFORNIA TIGER SALAMANDER Global rank: G2G3 State rank: S2S3 Federal Status: Endangered State Status: None Special Concern?: SC CNPS Rarity: Not Reported Redcode: Not Reported General habitat: FEDERAL LISTING REFERS TO POPULATIONS IN SANTA BARBARA COUNTY ONLY. Micro habitat: NEED UNDERGROUND REFUGES, ESPECIALLY GROUND SQUIRREL BURROWS & VERNAL POOLS OR OTHER SEASONAL WATER SOURCES FOR BREEDING</p>	<p>CAS0025455 CA Biodiversity Database</p>
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Historic Sites Map



- * Target Property
- Streets
- County Boundary
- Waterways
- Water
- ◆ Historic Sites
- ◻ Federal Historic Areas
- ◻ State Historic Areas
- Scenic Trail



TARGET PROPERTY ADDRESS CITY/STATE/ZIP LAT/LONG	Agricultural Parcel Western Boundary of Rohnert Pk Santa Rosa CA 95407 38 3579 / 122 7292	CUSTOMER CONTACT: HUFFMAN-BROADWAY GROUP TUNSTALL LANG 1025325.1s August 06, 2003	T01025325.1s Page 8 of 36
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HISTORIC SITES MAP FINDINGS

Map ID
Direction
Distance
Distance (ft.)

EDR ID
Database

No mapped sites were found in EDR's search of available government records within the search radius around the target property.

UNMAPPABLE HISTORIC SITES

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

		Status EDR ID Database
<p>Id num: NO. 835 Nrhp num: Not Reported Usgs quad: Not Reported Name: COOPER'S SAWMILL Address: SW corner, intersection of Mirabel and River Rds (P.M 174) near Mirabel Park, 8 mi W of Santa Rosa Address2: Not Reported County: Sonoma Desc1: In 1834, Mariano G. Vallejo's brother-in-law, John B.R Cooper, constructed California's first known power-operated commercial sawmill. In addition to sawing redwood lumber, the mill and surrounding settlement served as a barrier to Russian encroachment from the west. Located on Mark Creek, the waterpowered mill was destroyed by flood in the winter of 1840-41.</p>		<p>Unmappable CA10000955 CA Historic Landmarks</p>
<p>Id num: NO. 692 Nrhp num: Not Reported Usgs quad: SANTA ROSA Name: HOOD HOUSE Address: Hood Mansion, Santa Rosa Jr College, 7501 Sonoma Hwy (Hwy 12), Santa Rosa Address2: Not Reported County: Sonoma Desc1: This was the site of Rancho los Guilucos (18,833 acres), which Governor Juan Bautista Alvarado granted to John Wilson and his wife, Ramona Carrillo, sister-in-law of General Mariano Guadalupe Vallejo, in 1839. The house, constructed in 1858 by William Hood for his bride, Elsie Shaw of Sonoma, incorporates the original bricks fired on the property. The property was purchased in 1943 by the California Department of the Youth Authority for Los Guilucos School for Girls.</p>		<p>Unmappable CA10000949 CA Historic Landmarks</p>
<p>Id num: NO. 743 Nrhp num: Not Reported Usgs quad: SANTA ROSA 15 Name: JACK LONDON STATE HISTORIC PARK Address: Glen Ellen Address2: Not Reported County: Sonoma Desc1: This is the 'House of Happy Walls,' built in 1919 by Charmian K London in memory of her husband, renowned author Jack London. Here are housed many of his works and the collection gathered in their travels throughout the world. In 1960 Charmian's house, the ruins of Jack's 'Wolf House,' and his grave were presented to the State by his nephew, Irving Shepard</p>		<p>Unmappable CA10000952 CA Historic Landmarks</p>
<p>Id num: NO. 234 Nrhp num: Not Reported Usgs quad: Not Reported Name: LUTHER BURBANK HOME AND GARDEN Address: 200 block of Santa Rosa Ave, Santa Rosa Address2: Not Reported</p>		<p>Unmappable CA10000936 CA Historic Landmarks</p>

UNMAPPABLE HISTORIC SITES

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

Status
EDR ID
Database

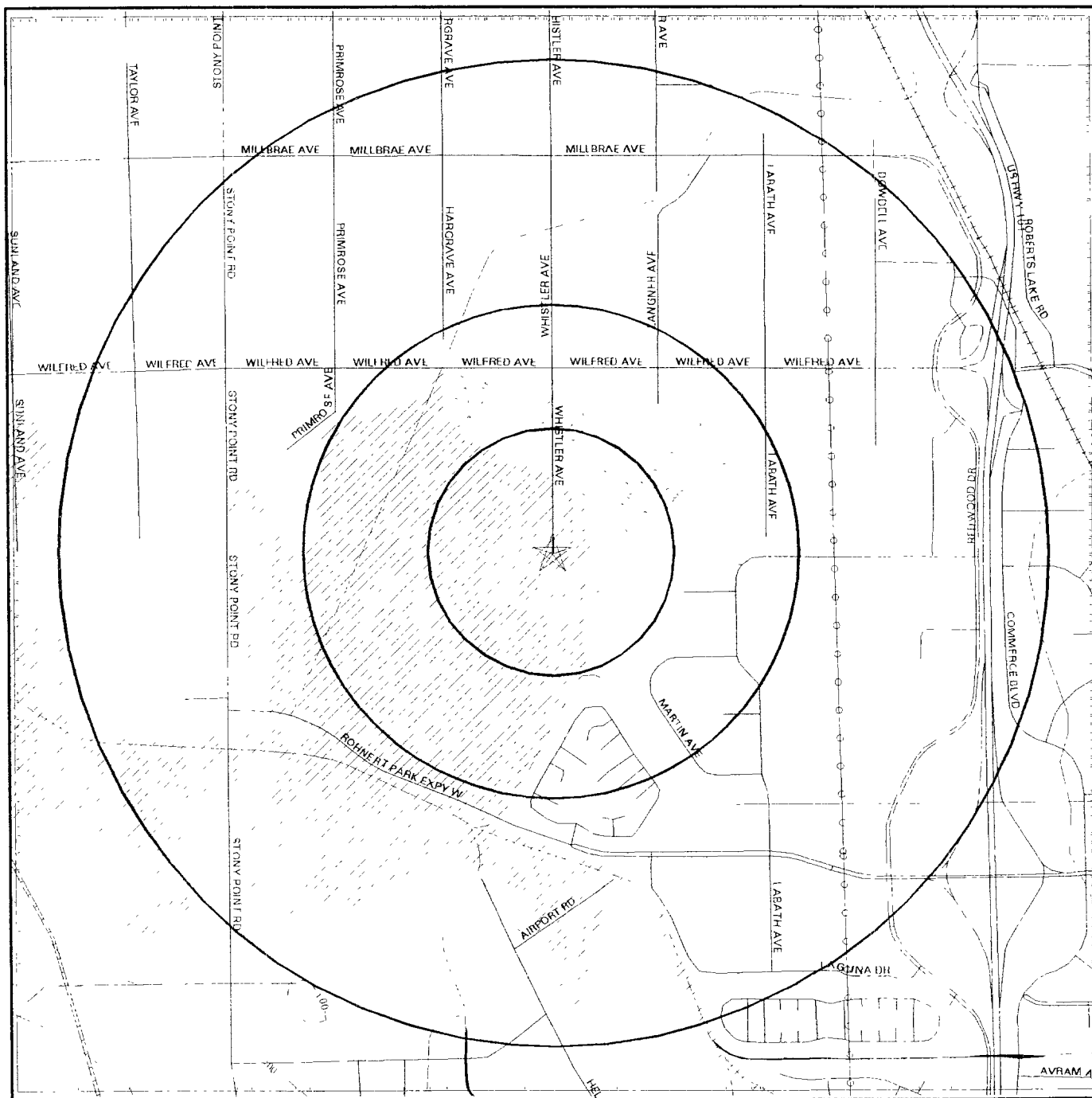
County:	Sonoma	
Desc1:	In this garden Luther Burbank wrought with living plants to bring to the world greater fertility, wealth, and beauty, developing new varieties that produced better fruits and more beautiful flowers.	

Id num:	NO. 18	Unmappable
Nrhp num:	Not Reported	CA10000935
Usgs quad:	PETALUMA 15	CA Historic Landmarks
Name:	PETALUMA ADOBE	
Address:	Adobe at 3325 Adobe Rd, plaque located 6 mi W of site, 300 ft NW of intersection of Old Redwood Hwy and Adobe Rd, Petaluma	
Address2:	Not Reported	
County:	Sonoma	
Desc1:	It took about ten years to complete this building, begun in 1834 as a result of General M. G. Vallejo's order to settle the area. On Vallejo's 66,000-acre rancho such necessities as candles, soap, blankets, shoes, and saddles were manufactured by native artisans in shops which included a tannery, smithy, and grist mill.	

Id num:	NO. 501	Unmappable
Nrhp num:	Not Reported	CA10000945
Usgs quad:	Not Reported	CA Historic Landmarks
Name:	SALVADOR VALLEJO ADOBE	
Address:	421-1st St W Sonoma	
Address2:	Not Reported	
County:	Sonoma	
Desc1:	This was the home of Captain Salvador Vallejo, brother of General Mariano G. Vallejo, who founded Sonoma. The adobe was built by Indian labor between 1836 and 1846, and was occupied by Captain Vallejo and his family until the Bear Flag Party seized Sonoma on June 4, 1846. Cumberland College, a Presbyterian coeducational boarding school, was located here from 1858 to 1864.	

Id num:	NO. 627	Unmappable
Nrhp num:	Not Reported	CA10000947
Usgs quad:	Not Reported	CA Historic Landmarks
Name:	UNION HOTEL AND UNION HALL	
Address:	35 Napa and 1st St W Sonoma	
Address2:	Not Reported	
County:	Sonoma	
Desc1:	The original hotel was a one-story adobe, the adjoining hall was a one-story frame structure. After the fire of 1866, a two-story stone hotel and a two-story frame hall with rooms upstairs for hotel guests were built. The Union Hotel was conducted as a hotel until 1955, when the Bank of America acquired the property.	

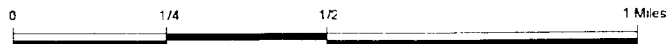
Flood Plain Map



- Major Roads
- Contour Lines
- Waterways
- County Boundary

- Power Lines
- Pipe Lines
- Fault Lines

- Water
- 100-year flood zone
- 500-year flood zone
- Electronic FEMA data available
- Electronic FEMA data not available



TARGET PROPERTY: Agricultural Parcel ADDRESS: Western Boundary of Rohnert Pk CITY/STATE/ZIP: Santa Rosa CA 95407 LAT/LONG: 38.3579 / 122.7292	CUSTOMER: Huffman-Broadway Group CONTACT: Tunstall Lang INQUIRY #: 1025325.1s DATE: August 06, 2003
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FLOOD PLAIN MAP FINDINGS

Source: FEMA Q3 Flood Data

County	FEMA flood data electronic coverage
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SONOMA, CA

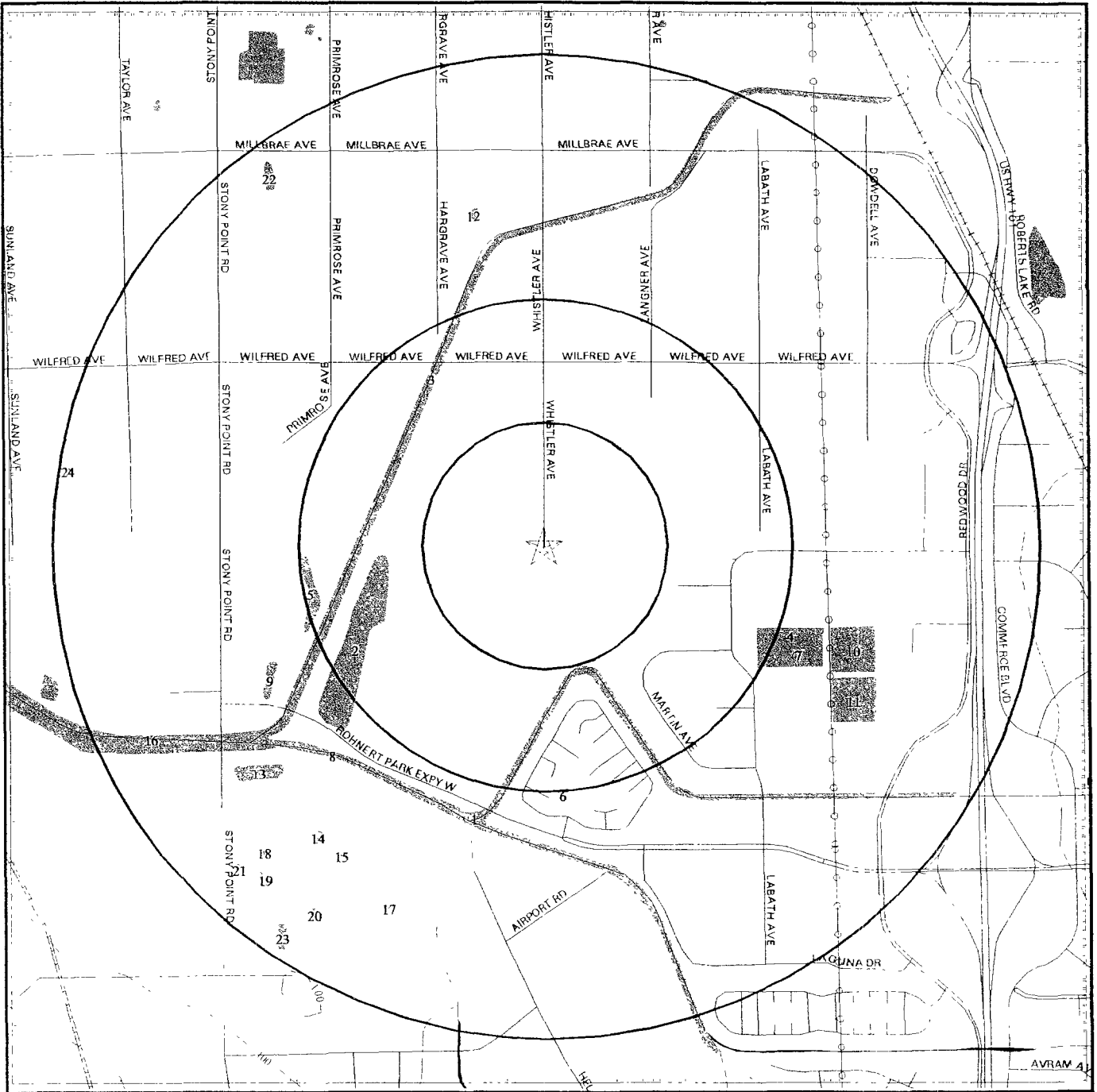
YES

Flood Plain panel at target property:

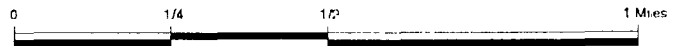
0603750855B

Additional Flood Plain panel(s) in search area:
0603800001B

National Wetlands Inventory Map



- | | | |
|-----------------|-------------|-----------------------------------|
| Major Roads | Power Lines | Water |
| Contour Lines | Pipe Lines | Federal Wetlands |
| Waterways | Fault Lines | Electronic NWI data available |
| County Boundary | | Electronic NWI data not available |



TARGET PROPERTY: ADDRESS: Agricultural Parcel CITY/STATE/ZIP: Western Boundary of Rohnert Pk Santa Rosa CA 95407 LAT/LONG: 38 3579 / 122.7292	CUSTOMER: Huffman-Broadway Group CONTACT: Tunstall Lang INQUIRY #: 1025325.1s DATE: August 06, 2003	TC1025325.1s Page 14 of 36
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WETLANDS MAP FINDINGS

Source: Fish and Wildlife Service NWI data

NWI hardcopy map at target property: Cotati

Additional NWI hardcopy map(s) in search area:
Not reported in source data

Map ID	Direction	Distance	Distance (ft.)	Code and Description*	Database
1	SSE	1/4-1/2 mi	1325	PEMFx [P] Palustrine, [EM] Emergent, [F] Semipermanently Flooded, [x] Excavated	NWI
2	West	1/4-1/2 mi	1689	PEMC [P] Palustrine, [EM] Emergent, [C] Seasonally Flooded	NWI
3	WNW	1/4-1/2 mi	1781	R2ABHx [R] Riverine, [2] Lower Perennial, [AB] Aquatic Bed, [H] Permanently Flooded, [x] Excavated	NWI
4	ESE	1/4-1/2 mi	2415	PEMFx [P] Palustrine, [EM] Emergent, [F] Semipermanently Flooded, [x] Excavated	NWI
5	WSW	1/4-1/2 mi	2482	PEMC [P] Palustrine, [EM] Emergent, [C] Seasonally Flooded	NWI
6	South	1/4-1/2 mi	2588	PUBHx [P] Palustrine, [UB] Unconsolidated Bottom, [H] Permanently Flooded, [x] Excavated	NWI
7	ESE	1/2-1 mi	2658	PEMHx [P] Palustrine, [EM] Emergent, [H] Permanently Flooded, [x] Excavated	NWI
8	SSW	1/2-1 mi	2947	PSSC [P] Palustrine, [SS] Scrub-Shrub, [C] Seasonally Flooded	NWI
9	WSW	1/2-1 mi	3126	PEMC [P] Palustrine, [EM] Emergent, [C] Seasonally Flooded	NWI

*See Wetland Classification System for additional information.

WETLANDS MAP FINDINGS

Map ID Direction Distance Distance (ft.)	Code and Description*	Database
10 ESE 1/2-1 mi 3153	PEMHx [P] Palustrine, [EM] Emergent, [H] Permanently Flooded, [x] Excavated	NWI
11 ESE 1/2-1 mi 3346	PEMHx [P] Palustrine, [EM] Emergent, [H] Permanently Flooded, [x] Excavated	NWI
12 NNW 1/2-1 mi 3566	PUBH [P] Palustrine, [UB] Unconsolidated Bottom, [H] Permanently Flooded	NWI
13 SW 1/2-1 mi 3676	PUBHx [P] Palustrine, [UB] Unconsolidated Bottom, [H] Permanently Flooded, [x] Excavated	NWI
14 SW 1/2-1 mi 3856	PUSC [P] Palustrine, [US] Unconsolidated Shore, [C] Seasonally Flooded	NWI
15 SW 1/2-1 mi 3924	PUSC [P] Palustrine, [US] Unconsolidated Shore, [C] Seasonally Flooded	NWI
16 WSW 1/2-1 mi 4044	PEMC [P] Palustrine, [EM] Emergent, [C] Seasonally Flooded	NWI
17 SSW 1/2-1 mi 4156	PUSC [P] Palustrine, [US] Unconsolidated Shore, [C] Seasonally Flooded	NWI
18 SW 1/2-1 mi 4400	PUSC [P] Palustrine, [US] Unconsolidated Shore, [C] Seasonally Flooded	NWI
19 SW 1/2-1 mi 4605	PUSC [P] Palustrine, [US] Unconsolidated Shore, [C] Seasonally Flooded	NWI

*See Wetland Classification System for additional information

WETLANDS MAP FINDINGS

Map ID Direction Distance Distance (ft.)	Code and Description*	Database
20 SSW 1/2-1 mi 4607	PUBHh [P] Palustrine, [UB] Unconsolidated Bottom, [H] Permanently Flooded, [h] Diked/Impounded	NWI
21 SW 1/2-1 mi 4692	PUSC [P] Palustrine, [US] Unconsolidated Shore, [C] Seasonally Flooded	NWI
22 NW 1/2-1 mi 4793	PEMF [P] Palustrine, [EM] Emergent, [F] Semipermanently Flooded	NWI
23 SW 1/2-1 mi 4925	PUBHx [P] Palustrine, [UB] Unconsolidated Bottom, [H] Permanently Flooded, [x] Excavated	NWI
24 West 1/2-1 mi 5124	PABH [P] Palustrine, [AB] Aquatic Bed, [H] Permanently Flooded	NWI

*See Wetland Classification System for additional information

WETLANDS CLASSIFICATION SYSTEM

National Wetland Inventory Maps are produced by the U.S. Fish and Wildlife Service, a sub-department of the U.S. Department of the Interior. In 1974, the U.S. Fish and Wildlife Service developed a criteria for wetland classification with four long range objectives:

- to describe ecological units that have certain homogeneous natural attributes,
- to arrange these units in a system that will aid decisions about resource management,
- to furnish units for inventory and mapping, and
- to provide uniformity in concepts and terminology throughout the U.S.

High altitude infrared photographs, soil maps, topographic maps and site visits are the methods used to gather data for the productions of these maps. In the infrared photos, wetlands appear as different colors and these wetlands are then classified by type. Using a hierarchical classification, the maps identify wetland and deepwater habitats according to:

- system
- subsystem
- class
- subclass
- modifiers

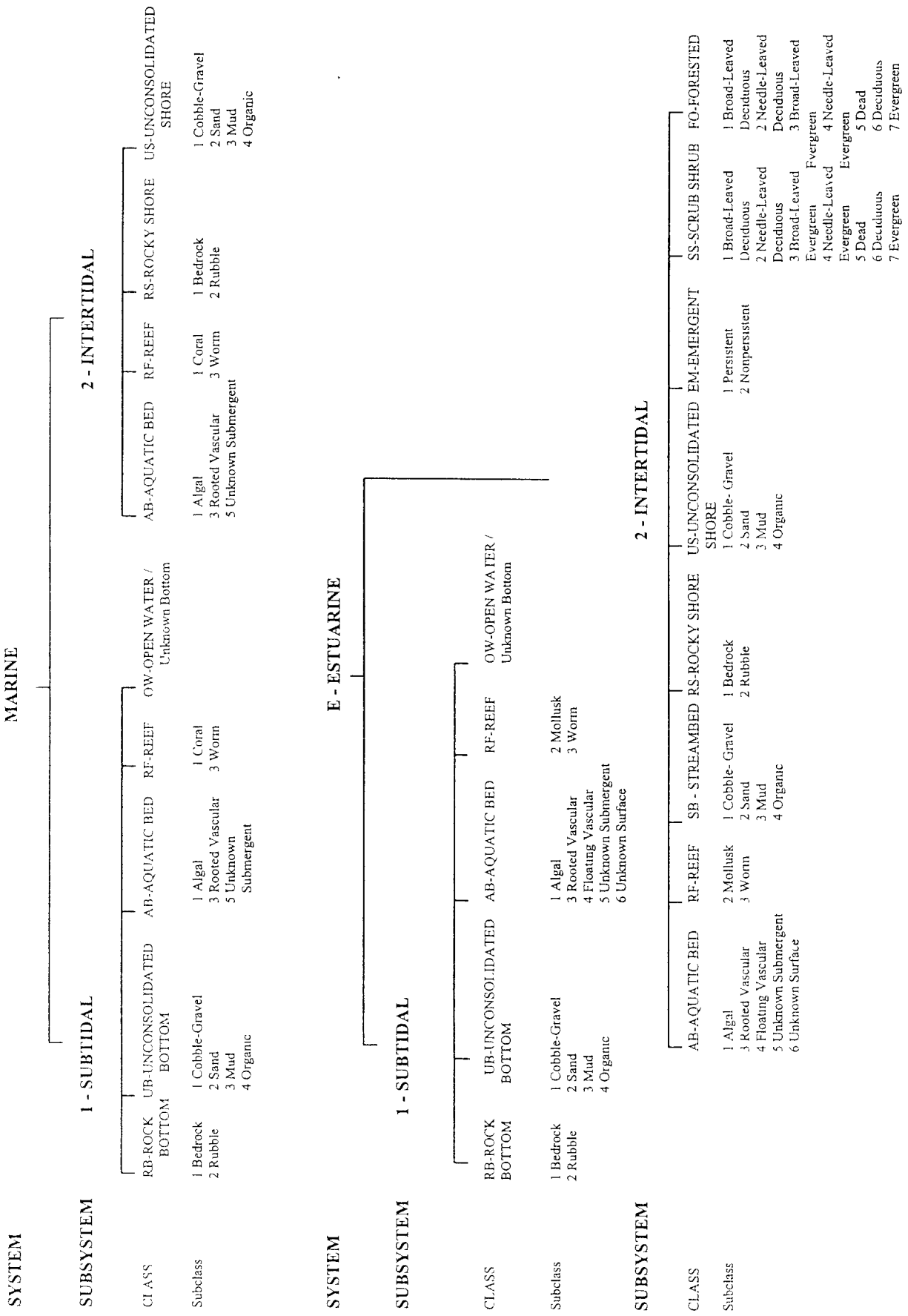
(as defined by Cowardin, et al. U.S. Fish and Wildlife Service FWS/OBS 79/31. 1979.)

The classification system consists of five systems:

1. marine
2. estuarine
3. riverine
4. lacustrine
5. palustrine

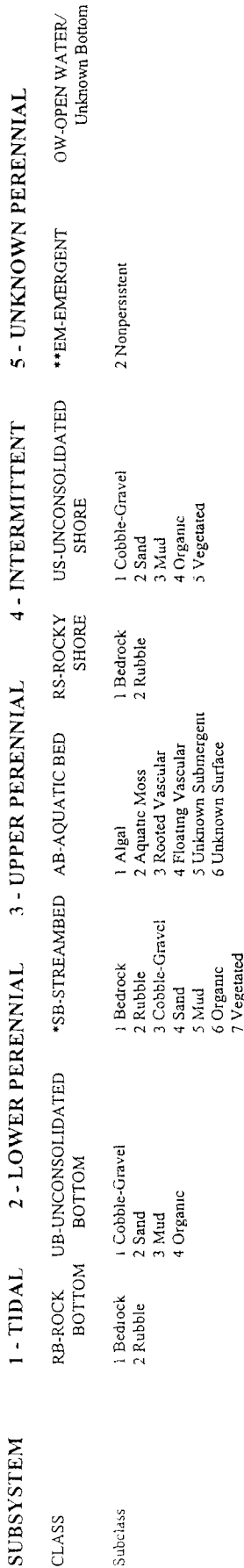
The marine system consists of deep water tidal habitats and adjacent tidal wetlands. The riverine system consists of all wetlands contained within a channel. The lacustrine systems includes all nontidal wetlands related to swamps, bogs & marshes. The estuarine system consists of deepwater tidal habitats and where ocean water is diluted by fresh water. The palustrine system includes nontidal wetlands dominated by trees and shrubs and where salinity is below .5% in tidal areas. All of these systems are divided in subsystems and then further divided into class.

National Wetland Inventory Maps are produced by transferring gathered data on a standard 7.5 minute U.S.G.S. topographic map. Approximately 52 square miles are covered on a National Wetland Inventory map at a scale of 1:24,000. Electronic data is compiled by digitizing these National Wetland Inventory Maps



SYSTEM

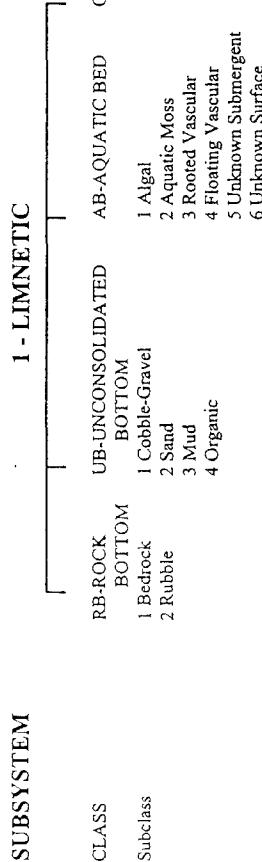
R - RIVERINE



* STREAMBED is limited to TIDAL and INTERMITTENT SUBSYSTEMS, and comprises the only CLASS in the INTERMITTENT SUBSYSTEM.
 **EMERGENT is limited to TIDAL and LOWER PERENNIAL SUBSYSTEMS.

SYSTEM

L - LACUSTRINE

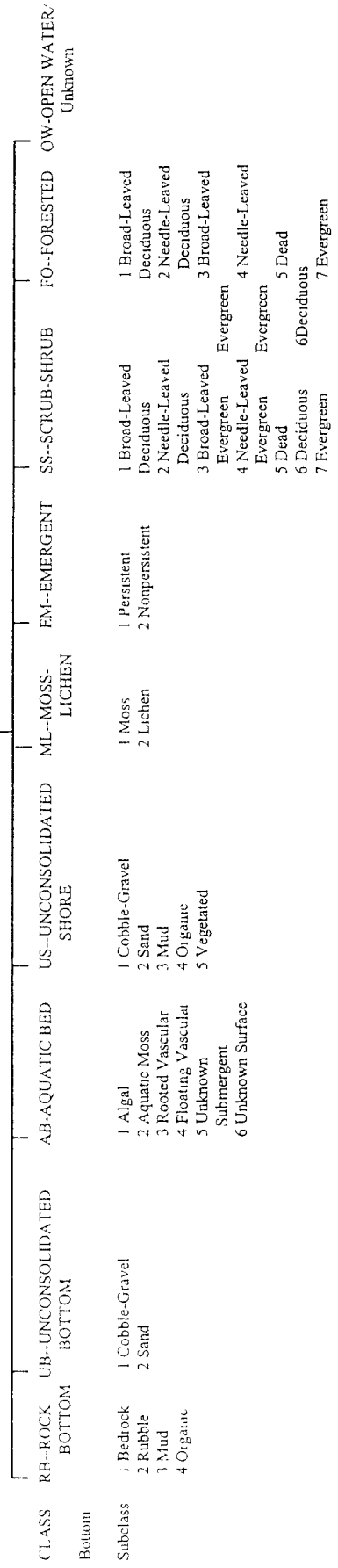


SUBSYSTEM

2 - LITTORAL

SUBSYSTEM

P - PALUSTRINE



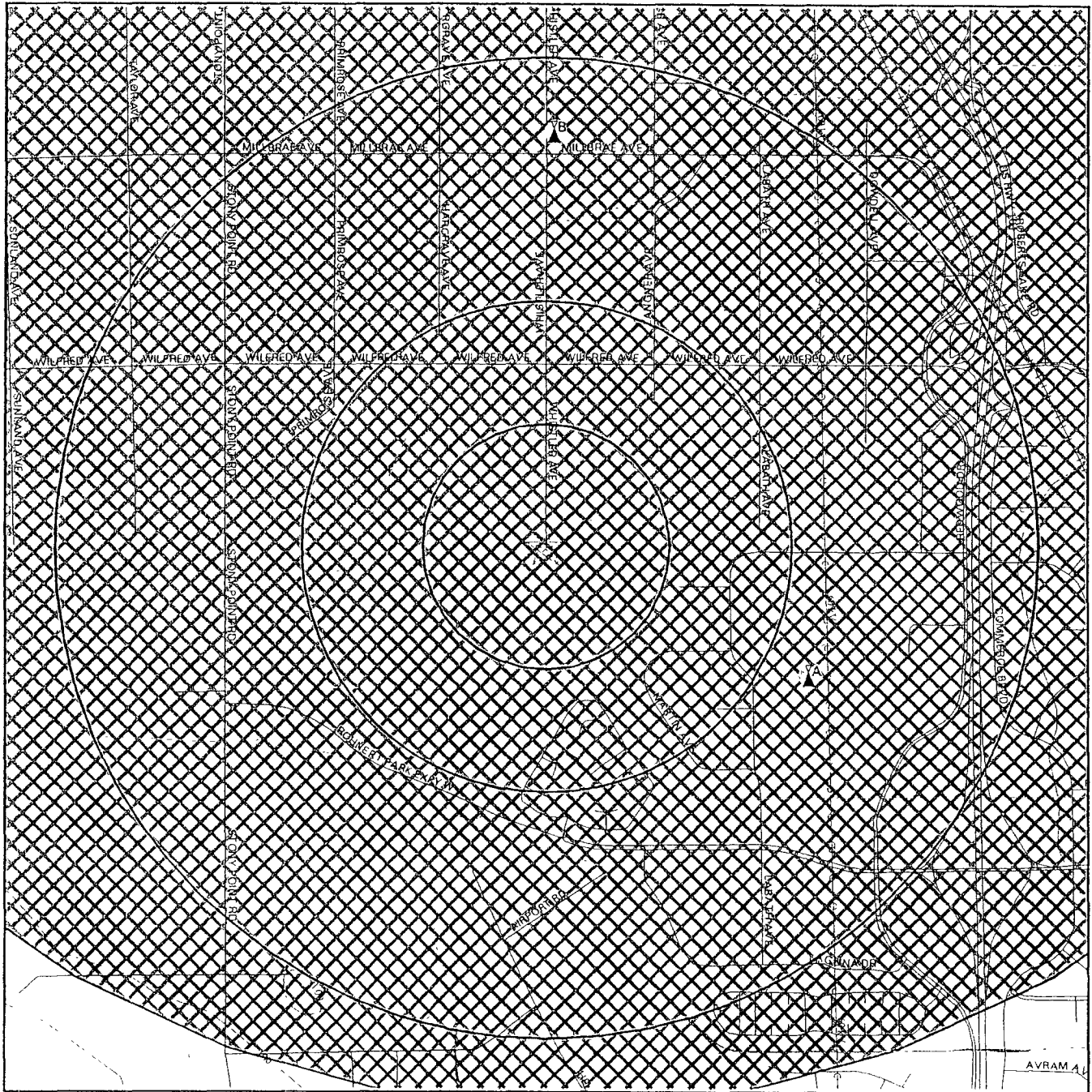
MODIFIERS









In order to more adequately describe wetland and deepwater habitats one or more of the water regime, water chemistry, soil, or special modifiers may be applied at the class or lower level in the hierarchy. The fanned modifier may also be applied to the ecological system.

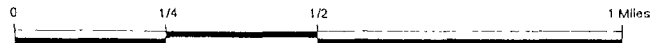
WATER REGIME		WATER CHEMISTRY		SOIL	SPECIAL MODIFIERS
Non-Tidal A Temporally Flooded B Saturated C Seasonally Flooded D Seasonally Flooded/Well Drained E Seasonally Flooded/Saturated F Semipermanently Flooded G Intermittently Exposed	Tidal H Permanently Flooded J Intermittently Flooded K Artificially Flooded W Intermittently Flooded/Temporary Y Saturated/Semipermanent/Seasonal Z Intermittently Exposed/Permanent U Unknown	Coastal K Artificially Flooded L Subtidal M Irregularly Exposed N Regularly Flooded P Irregularly Flooded *S Temporary-Tidal *R Seasonal-Tidal *T Semipermanent-Tidal V Permanent-Tidal U Unknown	1 Hyperhaline 2 Eubhaline 3 Mixohaline (Bracketed) 4 Polyhaline 5 Mesohaline 6 Oligohaline 0 Fresh	all Fresh Water a Acid t Circumneutral i Alkaline	b Beaver d Partially Drained/Ditched f Farmed h Diked/Impounded r Artificial Substrate s Spoil x Excavated

Source U.S. Department of the Interior
Fish and Wildlife Service
National Wetlands Inventory

FCC & FAA Sites Map



-  Streets
-  Contour Lines
-  County Boundary
-  Waterways
-  Power Lines
-  Water
-  Sites
-  Omni Directional AM Interference
-  Directional AM Interference



TARGET PROPERTY, ADDRESS: CITY/STATE/ZIP LAT/LONG	Agricultural Parcel Western Boundary of Rohnert Pk Santa Rosa CA 95407 38 3579 / 122 7292	CUSTOMER CONTACT INQUIRY # DATE	Huffman-Broadway Group Tunstall Lang 1025325 1s August 06, 2003	T01025325 1s Page 22 of 36
--	--	--	--	----------------------------

FCC & FAA SITES MAP FINDINGS TOWERS

Map ID
Direction
Distance
Distance (ft.)

EDR ID
Database

A1	ANT100000014396
ESE	ANTREG
1/2-1 mi	
3141	

Tower ID:	1014939		
Address	5850 LABATH AVE, ROHNERT PARK, CA		
Lat (NAD 27)	382115	Lon (NAD 27)	1224306
Lat (NAD 83):	382115	Lon (NAD 83):	1224310
Construction Date	Aug 7 1991	Dismantled Date:	
Nepa Flag:	N	FAA ID:	
Structure Type:	TOWER	Elevation (M):	28 00
Structure Hgt (M)	23 00	Hgt Above Ground:	31 00
Hgt Above Ground (M):		Hgt Above Mean Sea Level (M):	
Date Activated	Jan 27 1999	License Issue Date:	Feb 27 1997
Date Keyed:	Feb 27 1997	Date Printed:	Feb 28 1997
Date Processed	Feb 27 1997	Date Received:	Feb 26 1997
Licensee Signature	JAY RICKS		
Nature of Modification:		Purpose	R
Company (DBA) Name			
Owner Name:	PACIFIC & EASTERN DIGITAL TRANSMISSION SERVICE		
Attention	KELLEY DRYE AND WARREN PAUL MADISON		
Owner Address	1200 19TH ST NW STE 500, WASHINGTON, DC 20036		
Owner PO Box:		Phone Number:	2029559600
E-Mail Address:			
Internet Domain			
Painting & Lighting Specs:		Date of Last Remarks:	
Special Conditions #1:			
Special Conditions #2:			
Key Remarks:			

This record is for a license, and it may or may not indicate a site which has been built.

FCC & FAA SITES MAP FINDINGS TOWERS

Map ID
Direction
Distance
Distance (ft.)

EDR ID
Database

A2
ESE
1/2-1 mi
3141

CEL100000042110
CELLULAR

Low Frequency:	880.02000000	High Frequency:	889.98000000
Callsign:	KNKA228	Radio Code:	CL
DBA Name:	GTE MOBILNET OF CALIFORNIA LIMITED PARTN		
Contact:	Not Reported		
Licensee:	GTE MOBILNET OF CALIFORNIA LIMITED PARTNERSHIP		
	Not Reported		
	ATLANTA, GA 30346		
Transmitter Address:	1500' NW OF INTERSECTION OF HINEBAUGH CR ROHNERT PARK, CA		
County:	SONOMA		
Latitude:	382115	Longitude:	1224306
Elevation:	00000	Height:	00000
Height Average:	00000	Effective Height:	00240
Structure Height:	00000	Class Code:	FB
ERP:	00000000	Database ID:	Y
License Date:	940926	Emissions:	40K0F3E 40K0F1D
Issue Date:	940802	Expiration Date:	941001
Mobile Vehicles:	Not Reported	Total Units:	Not Reported
Control Point Auth:	00	Authorization Type:	L

This record is for a license, and it may or may not indicate a site which has been built.

A3
ESE
1/2-1 mi
3141

CEL100000045236
CELLULAR

Low Frequency:	880.02000000	High Frequency:	889.98000000
Callsign:	KNKA449	Radio Code:	CL
DBA Name:	GTE MOBILNET OF CALIFORNIA LIMITED PARTN		
Contact:	Not Reported		
Licensee:	GTE MOBILNET OF CALIFORNIA LIMITED PARTNERSHIP		
	Not Reported		
	ATLANTA, GA 30346		
Transmitter Address:	1500 NW OF THE INTERSECTION OF HINEBAUGH ROHNERT PARK, CA		
County:	SONOMA		
Latitude:	382115	Longitude:	1224306
Elevation:	00000	Height:	00000
Height Average:	00000	Effective Height:	00050
Structure Height:	00000	Class Code:	FB
ERP:	00000000	Database ID:	Y
License Date:	940921	Emissions:	40K0F3E 40K0F1D
Issue Date:	940607	Expiration Date:	961001
Mobile Vehicles:	Not Reported	Total Units:	Not Reported
Control Point Auth:	00	Authorization Type:	L

This record is for a license, and it may or may not indicate a site which has been built.

FCC & FAA SITES MAP FINDINGS TOWERS

Map ID
Direction
Distance
Distance (ft.)

EDR ID
Database

A4
ESE
1/2-1 mi
3141

CEL100000017198
CELLULAR

Low Frequency:	835 02000000	High Frequency:	844.98000000
Callsign:	KNKA228	Radio Code:	CL
DBA Name:	GTE MOBILNET OF CALIFORNIA LIMITED PARTN		
Contact:	Not Reported		
Licensee:	GTE MOBILNET OF CALIFORNIA LIMITED PARTNERSHIP Not Reported		
Transmitter Address:	ATLANTA, GA 30346 1500' NW OF INTERSECTION OF HINEBAUGH CR ROHNERT PARK, CA		
County:	SONOMA		
Latitude:	382115	Longitude:	1224306
Elevation:	00000	Height:	00000
Height Average:	00000	Effective Height:	00240
Structure Height:	00000	Class Code:	MO
ERP:	00000000	Database ID:	Y
License Date:	940926	Emissions:	40K0F3E 40K0F1D
Issue Date:	940802	Expiration Date:	941001
Mobile Vehicles:	Not Reported		
Control Point Auth:	00	Total Units:	Not Reported
		Authorization Type:	L

This record is for a license, and it may or may not indicate a site which has been built.

A5
ESE
1/2-1 mi
3141

CEL100000020951
CELLULAR

Low Frequency:	835.02000000	High Frequency:	844 98000000
Callsign:	KNKA449	Radio Code:	CL
DBA Name:	GTE MOBILNET OF CALIFORNIA LIMITED PARTN		
Contact:	Not Reported		
Licensee:	GTE MOBILNET OF CALIFORNIA LIMITED PARTNERSHIP Not Reported		
Transmitter Address:	ATLANTA, GA 30346 1500 NW OF THE INTERSECTION OF HINEBAUGH ROHNERT PARK, CA		
County:	SONOMA		
Latitude:	382115	Longitude:	1224306
Elevation:	00000	Height:	00000
Height Average:	00000	Effective Height:	00050
Structure Height:	00000	Class Code:	MO
ERP:	00000000	Database ID:	Y
License Date:	940921	Emissions:	40K0F3E 40K0F1D
Issue Date:	940607	Expiration Date:	961001
Mobile Vehicles:	Not Reported		
Control Point Auth:	00	Total Units:	Not Reported
		Authorization Type:	L

This record is for a license, and it may or may not indicate a site which has been built.

FCC & FAA SITES MAP FINDINGS TOWERS

Map ID
Direction
Distance
Distance (ft.)

EDR ID
Database

B6
North
1/2-1 mi
4481

DOF000000016846
FAA DOF

Unique ID:	51983	Obstruction #:	1983
City:	SANTA ROSA	State:	California
Verification Status:	verified	Obstruction Type:	TOWERS 2
Latitude:	38 22 13N	Longitude:	122 43 43W
Frequency:	Not Reported	Type of Lighting:	No Lights
Above Ground Level Height (Ft.):			0198
Above Mean Sea Level Height (Ft.):			00288
Horizontal Accuracy:	+500'	Vertical Accuracy:	+/-125'
Painted/Marked:	No	FAA Study #:	FCC AM List

B7
North
1/2-1 mi
4484

AMT0022722
AMTOWERS

AM Frequency:	1460	Application Ref:	Not Reported
Item Number:	01	Control Number:	108114
ID Number:	Not Reported	Country:	The United States
Cutoff Date:	Not Reported	File No. Prefix:	Not Reported
Operation Hours:	Nighttime	Region 2 Class:	B
Domestic Pattern:	Standard	Domestic Class:	0D
Dummy Data Switch:	Nothing is assumed		
Power (KW):	0000.03300		
Bad Data Switch:	NOT REPORTED		
Domestic Status:	License		
Latitude:	38 22 13	Latitude Direction:	N
Longitude:	122 43 39	Longitude Dir:	W
No. of T-S Stations:	Not Reported	No. of Towers:	02
T-S Call Sign 1:	Not Reported	T-S Call Sign 2:	Not Reported
T-S Call Sign 3:	Not Reported	T-S Call Sign 4:	Not Reported
Updater:	Federal Communications Commission (FCC)		
Canadian Coordination Status:		Notification that is accepted:	
Mexican Coordination Status:			
Region 2 Coordination Status:			
Station City:	SANTA ROSA, CA	Call Sign:	KRRS
IFRB Plan Date:	Not Reported	Q Factor (mV/M):	0001 82000C00
Antenna Mode:	DA2	Complete Sched:	Unlimited time
No. of Augmentations:	00		
IFRB List:	Not Reported		
Comment:	Not Reported		
Pattern RMS (mV/M):	0056.72	E sub u Value:	Not Reported
Change List No.:	Not Reported	Change List Date:	02213
Limiting Call:	0	Notification Status:	Not Reported
IFRB Serial No.:	Not Reported	Last Update Date:	Not Reported
Notified Pattern:	Not Reported	Biased Coords:	S 1

This record is for a license, and it may or may not indicate a site which has been built.

FCC & FAA SITES MAP FINDINGS TOWERS

Map ID
Direction
Distance
Distance (ft.)

EDR ID
Database

B8
North
1/2-1 mi
4484

AMT0022721
AMTOWERS

AM Frequency:	1460	Application Ref:	Not Reported
Item Number:	01	Control Number:	108113
ID Number:	Not Reported	Country:	The United States
Cutoff Date:	Not Reported	File No. Prefix:	Not Reported
Operation Hours:	Daytime	Region 2 Class:	B
Domestic Pattern:	Standard	Domestic Class:	0D
Dummy Data Switch:	Nothing is assumed		
Power (KW):	0001.00000		
Bad Data Switch:	NOT REPORTED		
Domestic Status:	License		
Latitude:	38 22 13	Latitude Direction:	N
Longitude:	122 43 39	Longitude Dir:	W
No. of T-S Stations:	Not Reported	No. of Towers:	02
T-S Call Sign 1:	Not Reported	T-S Call Sign 2:	Not Reported
T-S Call Sign 3:	Not Reported	T-S Call Sign 4:	Not Reported
Updater:	Federal Communications Commission (FCC)		
Canadian Coordination Status:		Notification that is accepted:	
Mexican Coordination Status:		Not applicable:	
Region 2 Coordination Status:		Not applicable:	
Station City:	SANTA ROSA, CA	Call Sign:	KRRS
IFRB Plan Date:	Not Reported	Q Factor (mV/M):	Not Reported
Antenna Mode:	DA2	Complete Sched:	Unlimited time
No. of Augmentations:	00		
IFRB List:	Not Reported		
Comment:	Not Reported		
Pattern RMS (mV/M):	0312.21	E sub u Value:	Not Reported
Change List No.:	Not Reported	Change List Date:	02213
Limiting Call:	0	Notification Status:	Not Reported
IFRB Serial No.:	Not Reported	Last Update Date:	Not Reported
Notified Pattern:	Not Reported	Biased Coords:	S 1

This record is for a license, and it may or may not indicate a site which has been built

**FCC & FAA SITES MAP FINDINGS
AIRPORTS**

EDR ID
Database

No Sites Reported.

FCC & FAA SITES MAP FINDINGS POWERLINES

EDR ID
Database

POW0010302
POWERLINES

Msid.	MSX1013683- 1	Voltage	60
Rangeflag:	1	Hi_range:	92
Type:	AC	Status:	AC
Corridor:	N	Ownr_id:	PGECRP
Ownr_name:	PG and E Corporation	Opr_id:	PGE
Ownr_flg:	S	Coname:	Pacific Gas and Electric Co
Physaddress:	77 Beale St.	Physcity:	San Francisco
Physstate:	California	Physlpost:	94177
Mailaddress:	PO Box 770000	Mailcity:	San Francisco
Mailstate:	California	Mailpostal:	94177
Phone:	415-973-7000	Fax:	Not Reported

KEY CONTACTS & GOVERNMENT RECORDS SEARCHED

Various Federal laws and executive orders address specific environmental concerns. NEPA requires the responsible offices to integrate to the greatest practical extent the applicable procedures required by these laws and executive orders. EDR provides key contacts at agencies charged with implementing these laws and executive orders to supplement the information contained in this report.

NATURAL AREAS

Officially designated wilderness areas

Government Records Searched in This Report

FED_LAND: Federal Lands

Source: USGS

Telephone: 703-648-5094

Federal data from Bureau of Land Management, National Park Service, Forest Service, Fish and Wildlife Service, and Bureau of Indian Affairs.

- National Parks
- Forests
- Monuments
- Wildlife Sanctuaries, Preserves, Refuges
- Federal Wilderness Areas.
- Indian Reservations

Date of Government Version: 09/01/1997

Federal Contacts for Additional Information

National Park Service, Pacific West Region

600 Harrison Street, Suite 600
San Francisco, CA 94107
415-427-1300

USDA Forest Service, Pacific Southwest

630 Sansome Street
San Francisco, CA 94111
415-705-2557

BLM - California State Office

2800 Cottage Way, Room W-1834
Sacramento, CA 95825-1886
916-978-4400

Fish & Wildlife Service, Region 1

Eastside Federal Complex 911 NE 11th Avenue
Portland, OR 97232-4181
503-231-6188

Officially designated wildlife preserves, sanctuaries and refuges

Government Records Searched in This Report

FED_LAND: Federal Lands

Source: USGS

Telephone: 703-648-5094

Federal data from Bureau of Land Management, National Park Service, Forest Service, Fish and Wildlife Service, and Bureau of Indian Affairs.

- National Parks
- Forests
- Monuments
- Wildlife Sanctuaries, Preserves, Refuges
- Federal Wilderness Areas.
- Indian Reservations

Date of Government Version: 09/01/1997

KEY CONTACTS & GOVERNMENT RECORDS SEARCHED

Federal Contacts for Additional Information

Fish & Wildlife Service, Region 1
Eastside Federal Complex 911 NE 11th Avenue
Portland, OR 97232-4181
503-231-6188

State Contacts for Additional Information

Department of Fish & Game 916-653-7667

Wild and scenic rivers

Government Records Searched in This Report

FED_LAND Federal Lands

Source: USGS

Telephone: 703-648-5094

Federal data from Bureau of Land Management, National Park Service, Forest Service, Fish and Wildlife Service, and Bureau of Indian Affairs.

- National Parks
 - Forests
 - Monuments
 - Wildlife Sanctuaries, Preserves, Refuges
 - Federal Wilderness Areas.
 - Indian Reservations
- Date of Government Version: 09/01/1997

Federal Contacts for Additional Information

Fish & Wildlife Service, Region 1
Eastside Federal Complex 911 NE 11th Avenue
Portland, OR 97232-4181
503-231-6188

Endangered Species

Government Records Searched in This Report

Endangered Species Protection Program Database

A listing of endangered species by county

Source: Environmental Protection Agency

Telephone: 703-305-5239

CA Endangered Species: Natural Diversity Database

Source: Dept. of Fish and Game.

Telephone: 916-324-3812

Federal Contacts for Additional Information

Fish & Wildlife Service, Region 1
Eastside Federal Complex 911 NE 11th Avenue
Portland, OR 97232-4181
503-231-6188

State Contacts for Additional Information

Natural Heritage Program, Dept. of Fish & Game 916-322-2493

KEY CONTACTS & GOVERNMENT RECORDS SEARCHED

LANDMARKS, HISTORICAL, AND ARCHEOLOGICAL SITES

Historic Places

Government Records Searched in This Report

National Register of Historic Places:

The National Register of Historic Places is the official federal list of districts, sites, buildings, structures, and objects significant in American history, architecture, archeology, engineering, and culture. These contribute to an understanding of the historical and cultural foundations of the nation.

The National Register includes:

- All prehistoric and historic units of the National Park System;
- National Historic Landmarks, which are properties recognized by the Secretary of the Interior as possessing national significance; and
- Properties significant in American, state, or local prehistory and history that have been nominated by State Historic Preservation Officers, federal agencies, and others, and have been approved for listing by the National Park Service.

Date of Government Version: 03/15/2000

CA Historic Landmarks: CA Historical Landmarks

Source: Office of Historic Preservation.

Telephone: 916-653-6624

Federal Contacts for Additional Information

Park Service; Advisory Council on Historic Preservation

1849 C Street NW

Washington, DC 20240

Phone: (202) 208-6843

State Contacts for Additional Information

Office of Historic Preservation, Ept. Of Parks & Recreation 916-653-6624

Indian Religious Sites

Federal Contacts for Additional Information

Department of the Interior- Bureau of Indian Affairs

Office of Public Affairs

1849 C Street, NW

Washington, DC 20240-0001

Office: 202-208-3711

Fax: 202-501-1516

National Association of Tribal Historic Preservation Officers

1411 K Street NW, Suite 700

Washington, DC 20005

Phone: 202-628-8476

Fax: 202-628-2241

State Contacts for Additional Information

A listing of local Tribal Leaders and Bureau of Indian Affairs Representatives can be found at <http://www.doi.gov/bia/areas/agency.html>

Phoenix Area Office, Bureau of Indian Affairs

One North First Street P O Box 10

Phoenix, AZ 85001

602-379-6600

KEY CONTACTS & GOVERNMENT RECORDS SEARCHED

Sacramento Area Office, Bureau of Indian Affairs
2800 Cottage Way
Sacramento, CA 95825
916-979-2600

Cultural Division, Yuork Tribe
1034 6th Street
Eureka, CA 95501

Scenic Trails

State Contacts for Additional Information
Pacific Crest Trail Association
5325 Elkhorn Boulevard, #256
Sacramento, California 95842
916-349-2109

FLOOD PLAIN, WETLANDS AND COASTAL ZONE

Flood Plain Management

Government Records Searched in This Report

Flood Zone Data This data, available in select counties across the country, was obtained by EDR in 1999 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

Federal Contacts for Additional Information

Federal Emergency Management Agency 877-3362-627

State Contacts for Additional Information

Office of Emergency Services 916-262-1843

Wetlands Protection

Government Records Searched in This Report

NWI: National Wetlands Inventory This data, available in select counties across the country, was obtained by EDR in 2002 from the U.S. Fish and Wildlife Service

Federal Contacts for Additional Information

Fish & Wildlife Service 813-570-5412

State Contacts for Additional Information

Department of Fish & Game 916-653-7667

KEY CONTACTS & GOVERNMENT RECORDS SEARCHED

Coastal Zone Management

Government Records Searched in This Report

CAMA Management Areas

Dept. of Env., Health & Natural Resources
919-733-2293

Federal Contacts for Additional Information

Office of Ocean and Coastal Resource Management

N/ORM, SSMC4

1305 East-West Highway

Silver Spring, Maryland 20910

301-713-3102

State Contacts for Additional Information

California Coastal Commission 415-904-5200

FCC & FAA SITES MAP

For NEPA actions that come under the authority of the FCC, the FCC requires evaluation of Antenna towers and/or supporting structures that are to be equipped with high intensity white lights which are to be located in residential neighborhoods, as defined by the applicable zoning law.

Government Records Searched in This Report

Cellular

Federal Communications Commission

Mass Media Bureau

2nd Floor - 445 12th Street SW

Washington DC 20554 USA

Telephone (202) 418-2700

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Tower

Federal Communications Commission

Mass Media Bureau

2nd Floor - 445 12th Street SW

Washington DC 20554 USA

Telephone (202) 418-2700

Portions copyright (C) 1999 Percon Corporation. All rights reserved.

Antenna Registration

Federal Communications Commission

Mass Media Bureau

2nd Floor - 445 12th Street SW

Washington DC 20554 USA

Telephone (202) 418-2700

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AM Tower

Federal Communications Commission

Mass Media Bureau

2nd Floor - 445 12th Street SW

Washington DC 20554 USA

Telephone (202) 418-2700

KEY CONTACTS & GOVERNMENT RECORDS SEARCHED

FAA Digital Obstacle File

National Oceanic and Atmospheric Administration

Telephone 301-436-8301

Describes known obstacles of interest to aviation users in the US. Used by the Federal Aviation Administration (FAA) and the National Oceanic and Atmospheric Administration to manage the National Airspace System.

Airport Landing Facilities

Federal Aviation Administration

Telephone (800) 457-6656

Private and public use landing facilities

Electric Power Transmission Line Data

PennWell Corporation

Telephone: (800) 823-6277

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Excessive Radio Frequency Emission

For NEPA actions that come under the authority of the FCC, Commission actions granting construction permits, licenses to transmit or renewals thereof, equipment authorizations or modifications in existing facilities, require the determination of whether the particular facility, operation or transmitter would cause human exposure to levels of radio frequency in excess of certain limits.

Federal Contacts for Additional Information

Office of Engineering and Technology

Federal Communications Commission

445 12th Street SW

Washington, DC 20554

Phone 202-418-2470

OTHER CONTACT SOURCES

NEPA Single Point of Contact

State Contacts for Additional Information

Grants Coordination

State Clearinghouse

P.O. Box 3044

Room 222

Sacramento, CA 95812-3044

916-445-0613

KEY CONTACTS & GOVERNMENT RECORDS SEARCHED

STREET AND ADDRESS INFORMATION

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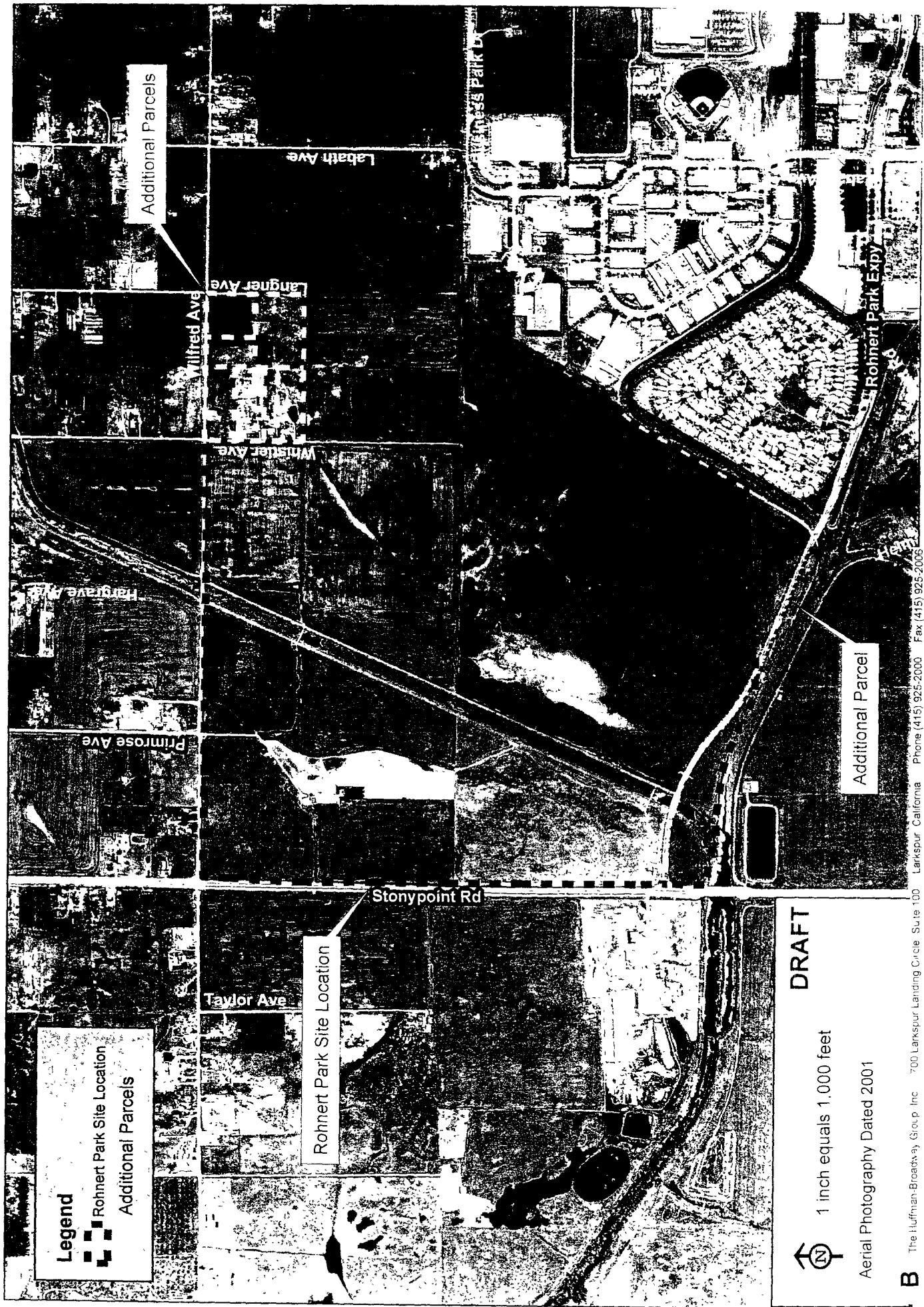


Figure 1. Rohnert Park Site Location Showing Additional Parcels

Legend

Additional
Parcel

MADLINE K. PONCIA
046-032-028 (5.73 AC)

ROHNERT PARK EXPRESSWAY
LAGUNA DE SANTA ROSA

HINEBAUGH CREEK

DRAFT

1 inch equals 150 feet



Aerial Photography Dated 2001

Figure 2. Southeast Additional Parcel

Wilfred Ave

Langner Ave

YUC. SHUI /
MARYS. CHANG
045-072-008
(2.0 AC)

ANDREAS C.
CHRISTOFORIDIS
/ EDITH
CHRISTOFORIDIS
045-072-007
(3.0 AC)

MICHAELA A. DOLCINI
045-072-004 (5.0 AC)

ROBERT L. CLARK
045-072-001 (3.01 AC)

WALTER & TERRY L. HARTWIG
045-072-009 (2.97 AC)

DENNIS B. HARTWIG
045-072-011 (1.31 AC)

LARRY D. CASTOR
/ SIERRA ALINA
045-072-010 (2.72 AC)

Whistler Ave

Legend

Additional
Parcels

DRAFT

1 inch equals 150 feet

Aerial Photography Dated 2001

Figure 3. Northeast Additional Parcels

APPENDIX

**September 2002 *Press Democrat* Article Regarding Fire on
Langner Avenue Property**

GRASS, HOUSE FIRES UNDER INVESTIGATION

Published on September 17, 2002

© 2002- The Press Democrat

BYLINE: Randi Rossmann

PAGE: B3

COLUMN: Around the Empire

Two suspicious grass fires broke out around the same time in the Fulton area Monday afternoon, burning along railroad tracks, said Rincon Valley firefighters.

Firefighters found the small blazes along the railroad right-of-way, near Kelp Terrace and Barnes Road, behind the Urban Tree Farm, said Capt. Steve Andreis.

The fires, which burned a couple hundred feet apart, appeared suspicious and are being investigated, Andreis said.

At the same time firefighters were called to Fulton, around 3 p.m., Rincon Valley firefighters across town also rushed to a fire.

This one, on **Langner Avenue** near Rohnert Park, destroyed a small abandoned house and a few acres of grass, Andreis said. The cause remains under investigation, but it did not appear to be suspicious.

No one was injured in any of the fires. Several neighboring fire departments aided Rincon Valley in the efforts.

-- Randi Rossmann

*KIFF ANALYTICAL LABORATORY REPORT FOR SOIL SAMPLES
COLLECTED ON THE PROPOSED PROJECT SITE*



Report Number 38628

Date 6/9/2004

Pete Connelly
Analytical Environmental Services
2021 "N" Street, Suite 200
Sacramento, CA 95814

Subject 8 Soil Samples
Project Name Graton
Project Number 203523

Dear Mr. Connelly,

Chemical analysis of the samples referenced above has been completed. Summaries of the data are contained on the following pages. Sample(s) were received under documented chain-of-custody. US EPA protocols for sample storage and preservation were followed.

Kiff Analytical is certified by the State of California (# 2236). If you have any questions regarding procedures or results, please call me at 530-297-4800.

Sincerely,

A handwritten signature in black ink, appearing to read "Joel Kiff".

Joel Kiff



Price Quote for Analytical Environmental Services

Graton Rancheria
Attention: Pete Connelly

Kiff Analytical, LLC
June 4, 2004

Analyte(s)	EPA Method	Matrix	Price/Sample
Oil & Grease	418.1	Soil	\$60
TPH as Diesel/Motor Oil	8015M	Soil	\$55
CAM 17 Metals ³	6010/7000	Soil	\$193
Volatile Organic Compounds	8260B	Soil/Water	\$150
Gasoline/Volatile Organic Compounds	8260B	Soil/Water	\$175

PR552_AnalyticalEnvironmentalServices_PeteConnelly_060404

Note

- 1) The quoted prices must be activated by September 4, 2004. Upon activation the quoted prices will be valid for one calendar year.
- 2) Prices are based on a standard turn around time of five business days.
- 3) CAM 17 Metals include: Antimony, Arsenic, Barium, Beryllium, Cadmium, Chromium, Cobalt, Copper, Lead, Mercury, Molybdenum, Nickel, Selenium, Silver, Thallium, Vanadium and Zinc.



Report Number 38628

Date 6/9/2004

Sample : RP-1-6"

Project Name Graton

Project Number 203523

Lab Number 38628-08

Date Analyzed : 6/8/2004

Matrix Soil

Sample Date 6/7/2004

Analysis Method EPA 8260B

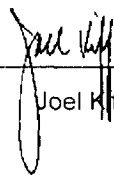
Parameter	Measured Value	MRL	Units
Dichlorodifluoromethane	< 0.0050	0.0050	mg/Kg
Chloromethane	< 0.0050	0.0050	mg/Kg
Vinyl Chloride	< 0.0050	0.0050	mg/Kg
Bromomethane	< 0.020	0.020	mg/Kg
Chloroethane	< 0.0050	0.0050	mg/Kg
Trichlorofluoromethane	< 0.0050	0.0050	mg/Kg
1,1-Dichloroethane	< 0.0050	0.0050	mg/Kg
Methylene Chloride	< 0.0050	0.0050	mg/Kg
trans-1,2-Dichloroethane	< 0.0050	0.0050	mg/Kg
1,1-Dichloroethane	< 0.0050	0.0050	mg/Kg
2,2-Dichloropropane	< 0.0050	0.0050	mg/Kg
cis-1,2-Dichloroethane	< 0.0050	0.0050	mg/Kg
Chloroform	< 0.0050	0.0050	mg/Kg
Bromochloromethane	< 0.0050	0.0050	mg/Kg
1,1,1-Trichloroethane	< 0.0050	0.0050	mg/Kg
1,1-Dichloropropene	< 0.0050	0.0050	mg/Kg
1,2-Dichloroethane	< 0.0050	0.0050	mg/Kg
Carbon Tetrachloride	< 0.0050	0.0050	mg/Kg
Benzene	< 0.0050	0.0050	mg/Kg
Trichloroethane	< 0.0050	0.0050	mg/Kg
1,2-Dichloropropane	< 0.0050	0.0050	mg/Kg
Bromodichloromethane	< 0.0050	0.0050	mg/Kg
Dibromomethane	< 0.0050	0.0050	mg/Kg
cis-1,3-Dichloropropene	< 0.0050	0.0050	mg/Kg
Toluene	< 0.0050	0.0050	mg/Kg
trans-1,3-Dichloropropene	< 0.0050	0.0050	mg/Kg
1,1,2-Trichloroethane	< 0.0050	0.0050	mg/Kg
1,3-Dichloropropane	< 0.0050	0.0050	mg/Kg
Tetrachloroethene	< 0.0050	0.0050	mg/Kg
Dibromochloromethane	< 0.0050	0.0050	mg/Kg
1,2-Dibromoethane	< 0.0050	0.0050	mg/Kg
Chlorobenzene	< 0.0050	0.0050	mg/Kg
1,1,1,2-Tetrachloroethane	< 0.0050	0.0050	mg/Kg
Ethylbenzene	< 0.0050	0.0050	mg/Kg
P,M-Xylene	< 0.0050	0.0050	mg/Kg
O-Xylene	< 0.0050	0.0050	mg/Kg
Styrene	< 0.0050	0.0050	mg/Kg
Isopropyl benzene	< 0.0050	0.0050	mg/Kg

Parameter	Measured Value	MRL	Units
Bromoform	< 0.0050	0.0050	mg/Kg
1,1,2,2-Tetrachloroethane	< 0.0050	0.0050	mg/Kg
1,2,3-Trichloropropane	< 0.0050	0.0050	mg/Kg
n-Propylbenzene	< 0.0050	0.0050	mg/Kg
Bromobenzene	< 0.0050	0.0050	mg/Kg
1,3,5-Trimethylbenzene	< 0.0050	0.0050	mg/Kg
2+4-Chlorotoluene	< 0.0050	0.0050	mg/Kg
tert-Butylbenzene	< 0.0050	0.0050	mg/Kg
1,2,4-Trimethylbenzene	< 0.0050	0.0050	mg/Kg
sec-Butylbenzene	< 0.0050	0.0050	mg/Kg
p-Isopropyltoluene	< 0.0050	0.0050	mg/Kg
1,3-Dichlorobenzene	< 0.0050	0.0050	mg/Kg
1,4-Dichlorobenzene	< 0.0050	0.0050	mg/Kg
n-Butylbenzene	< 0.0050	0.0050	mg/Kg
1,2-Dichlorobenzene	< 0.0050	0.0050	mg/Kg
1,2-Dibromo-3-chloropropane	< 0.0050	0.0050	mg/Kg
1,2,4-Trichlorobenzene	< 0.0050	0.0050	mg/Kg
Hexachlorobutadiene	< 0.0050	0.0050	mg/Kg
Naphthalene	< 0.0050	0.0050	mg/Kg
1,2,3-Trichlorobenzene	< 0.0050	0.0050	mg/Kg
Dibromofluoromethane (Surr)	95.4		% Recovery
1,2-Dichloroethane-d4 (Surr)	99.3		% Recovery
Toluene-d8 (Surr)	102		% Recovery
4-Bromofluorobenzene (Surr)	93.1		% Recovery

1) MRL = Method reporting limit

Approved By:

2795 2nd St , Suite 300 Davis, CA 95616 530-297-4800


Joel Kiff



Report Number : 38628

Date : 6/9/2004

Sample RP-1-18"

Project Name Graton

Project Number 203523

Lab Number 38628-01

Date Analyzed 6/8/2004

Matrix Soil

Sample Date 6/7/2004

Analysis Method EPA 8260B


Parameter	Measured Value	MRL	Units
Dichlorodifluoromethane	< 0.0050	0.0050	mg/Kg
Chloromethane	< 0.0050	0.0050	mg/Kg
Vinyl Chloride	< 0.0050	0.0050	mg/Kg
Bromomethane	< 0.020	0.020	mg/Kg
Chloroethane	< 0.0050	0.0050	mg/Kg
Trichlorofluoromethane	< 0.0050	0.0050	mg/Kg
1,1-Dichloroethene	< 0.0050	0.0050	mg/Kg
Methylene Chloride	< 0.0050	0.0050	mg/Kg
trans-1,2-Dichloroethene	< 0.0050	0.0050	mg/Kg
1,1-Dichloroethane	< 0.0050	0.0050	mg/Kg
2,2-Dichloropropane	< 0.0050	0.0050	mg/Kg
cis-1,2-Dichloroethene	< 0.0050	0.0050	mg/Kg
Chloroform	< 0.0050	0.0050	mg/Kg
Bromochloromethane	< 0.0050	0.0050	mg/Kg
1,1,1-Trichloroethane	< 0.0050	0.0050	mg/Kg
1,1-Dichloropropene	< 0.0050	0.0050	mg/Kg
1,2-Dichloroethane	< 0.0050	0.0050	mg/Kg
Carbon Tetrachloride	< 0.0050	0.0050	mg/Kg
Benzene	< 0.0050	0.0050	mg/Kg
Trichloroethene	< 0.0050	0.0050	mg/Kg
1,2-Dichloropropane	< 0.0050	0.0050	mg/Kg
Bromodichloromethane	< 0.0050	0.0050	mg/Kg
Dibromomethane	< 0.0050	0.0050	mg/Kg
cis-1,3-Dichloropropene	< 0.0050	0.0050	mg/Kg
Toluene	< 0.0050	0.0050	mg/Kg
trans-1,3-Dichloropropene	< 0.0050	0.0050	mg/Kg
1,1,2-Trichloroethane	< 0.0050	0.0050	mg/Kg
1,3-Dichloropropane	< 0.0050	0.0050	mg/Kg
Tetrachloroethene	< 0.0050	0.0050	mg/Kg
Dibromochloromethane	< 0.0050	0.0050	mg/Kg
1,2-Dibromoethane	< 0.0050	0.0050	mg/Kg
Chlorobenzene	< 0.0050	0.0050	mg/Kg
1,1,1,2-Tetrachloroethane	< 0.0050	0.0050	mg/Kg
Ethylbenzene	< 0.0050	0.0050	mg/Kg
P,M-Xylene	< 0.0050	0.0050	mg/Kg
O-Xylene	< 0.0050	0.0050	mg/Kg
Styrene	< 0.0050	0.0050	mg/Kg
Isopropyl benzene	< 0.0050	0.0050	mg/Kg

Parameter	Measured Value	MRL	Units
Bromoform	< 0.0050	0.0050	mg/Kg
1,1,2,2-Tetrachloroethane	< 0.0050	0.0050	mg/Kg
1,2,3-Trichloropropane	< 0.0050	0.0050	mg/Kg
n-Propylbenzene	< 0.0050	0.0050	mg/Kg
Bromobenzene	< 0.0050	0.0050	mg/Kg
1,3,5-Trimethylbenzene	< 0.0050	0.0050	mg/Kg
2+4-Chlorotoluene	< 0.0050	0.0050	mg/Kg
tert-Butylbenzene	< 0.0050	0.0050	mg/Kg
1,2,4-Trimethylbenzene	< 0.0050	0.0050	mg/Kg
sec-Butylbenzene	< 0.0050	0.0050	mg/Kg
p-Isopropyltoluene	< 0.0050	0.0050	mg/Kg
1,3-Dichlorobenzene	< 0.0050	0.0050	mg/Kg
1,4-Dichlorobenzene	< 0.0050	0.0050	mg/Kg
n-Butylbenzene	< 0.0050	0.0050	mg/Kg
1,2-Dichlorobenzene	< 0.0050	0.0050	mg/Kg
1,2-Dibromo-3-chloropropane	< 0.0050	0.0050	mg/Kg
1,2,4-Trichlorobenzene	< 0.0050	0.0050	mg/Kg
Hexachlorobutadiene	< 0.0050	0.0050	mg/Kg
Naphthalene	< 0.0050	0.0050	mg/Kg
1,2,3-Trichlorobenzene	< 0.0050	0.0050	mg/Kg
Dibromofluoromethane (Surr)	96.2		% Recovery
1,2-Dichloroethane-d4 (Surr)	102		% Recovery
Toluene-d8 (Surr)	103		% Recovery
4-Bromofluorobenzene (Surr)	96.5		% Recovery

1) MRL = Method reporting limit

Approved By:

2795 2nd St , Suite 300 Davis, CA 95616 530-297-4800


Joel Kiff



Report Number 38628

Date . 6/9/2004

Sample RP-2-6"

Project Name Graton

Project Number 203523

Lab Number . 38628-02

Date Analyzed . 6/8/2004

Matrix Soil

Sample Date 6/7/2004

Analysis Method EPA 8260B

Parameter	Measured Value	MRL	Units
Dichlorodifluoromethane	< 0.0050	0.0050	mg/Kg
Chloromethane	< 0.0050	0.0050	mg/Kg
Vinyl Chloride	< 0.0050	0.0050	mg/Kg
Bromomethane	< 0.020	0.020	mg/Kg
Chloroethane	< 0.0050	0.0050	mg/Kg
Trichlorofluoromethane	< 0.0050	0.0050	mg/Kg
1,1-Dichloroethene	< 0.0050	0.0050	mg/Kg
Methylene Chloride	< 0.0050	0.0050	mg/Kg
trans-1,2-Dichloroethene	< 0.0050	0.0050	mg/Kg
1,1-Dichloroethane	< 0.0050	0.0050	mg/Kg
2,2-Dichloropropane	< 0.0050	0.0050	mg/Kg
cis-1,2-Dichloroethene	< 0.0050	0.0050	mg/Kg
Chloroform	< 0.0050	0.0050	mg/Kg
Bromochloromethane	< 0.0050	0.0050	mg/Kg
1,1,1-Trichloroethane	< 0.0050	0.0050	mg/Kg
1,1-Dichloropropene	< 0.0050	0.0050	mg/Kg
1,2-Dichloroethane	< 0.0050	0.0050	mg/Kg
Carbon Tetrachloride	< 0.0050	0.0050	mg/Kg
Benzene	< 0.0050	0.0050	mg/Kg
Trichloroethene	< 0.0050	0.0050	mg/Kg
1,2-Dichloropropane	< 0.0050	0.0050	mg/Kg
Bromodichloromethane	< 0.0050	0.0050	mg/Kg
Dibromomethane	< 0.0050	0.0050	mg/Kg
cis-1,3-Dichloropropene	< 0.0050	0.0050	mg/Kg
Toluene	< 0.0050	0.0050	mg/Kg
trans-1,3-Dichloropropene	< 0.0050	0.0050	mg/Kg
1,1,2-Trichloroethane	< 0.0050	0.0050	mg/Kg
1,3-Dichloropropane	< 0.0050	0.0050	mg/Kg
Tetrachloroethene	< 0.0050	0.0050	mg/Kg
Dibromochloromethane	< 0.0050	0.0050	mg/Kg
1,2-Dibromoethane	< 0.0050	0.0050	mg/Kg
Chlorobenzene	< 0.0050	0.0050	mg/Kg
1,1,1,2-Tetrachloroethane	< 0.0050	0.0050	mg/Kg
Ethylbenzene	< 0.0050	0.0050	mg/Kg
P-M-Xylene	< 0.0050	0.0050	mg/Kg
O-Xylene	< 0.0050	0.0050	mg/Kg
Styrene	< 0.0050	0.0050	mg/Kg
Isopropyl benzene	< 0.0050	0.0050	mg/Kg

Parameter	Measured Value	MRL	Units
Bromoform	< 0.0050	0.0050	mg/Kg
1,1,2,2-Tetrachloroethane	< 0.0050	0.0050	mg/Kg
1,2,3-Trichloropropane	< 0.0050	0.0050	mg/Kg
n-Propylbenzene	< 0.0050	0.0050	mg/Kg
Bromobenzene	< 0.0050	0.0050	mg/Kg
1,3,5-Trimethylbenzene	< 0.0050	0.0050	mg/Kg
2+4-Chlorotoluene	< 0.0050	0.0050	mg/Kg
tert-Butylbenzene	< 0.0050	0.0050	mg/Kg
1,2,4-Trimethylbenzene	< 0.0050	0.0050	mg/Kg
sec-Butylbenzene	< 0.0050	0.0050	mg/Kg
p-Isopropyltoluene	< 0.0050	0.0050	mg/Kg
1,3-Dichlorobenzene	< 0.0050	0.0050	mg/Kg
1,4-Dichlorobenzene	< 0.0050	0.0050	mg/Kg
n-Butylbenzene	< 0.0050	0.0050	mg/Kg
1,2-Dichlorobenzene	< 0.0050	0.0050	mg/Kg
1,2-Dibromo-3-chloropropane	< 0.0050	0.0050	mg/Kg
1,2,4-Trichlorobenzene	< 0.0050	0.0050	mg/Kg
Hexachlorobutadiene	< 0.0050	0.0050	mg/Kg
Naphthalene	< 0.0050	0.0050	mg/Kg
1,2,3-Trichlorobenzene	< 0.0050	0.0050	mg/Kg
Dibromofluoromethane (Surr)	94.8		% Recovery
1,2-Dichloroethane-d4 (Surr)	102		% Recovery
Toluene-d8 (Surr)	102		% Recovery
4-Bromofluorobenzene (Surr)	94.9		% Recovery

1) MRL = Method reporting limit

Approved By:

Joel Kiff



Report Number : 38628

Date 6/9/2004

Sample RP-2-18"

Project Name Graton

Project Number 203523

Lab Number : 38628-03

Date Analyzed : 6/8/2004

Matrix Soil

Sample Date 6/7/2004


Analysis Method: EPA 8260B

Parameter	Measured Value	MRL	Units
Dichlorodifluoromethane	< 0.0050	0.0050	mg/Kg
Chloromethane	< 0.0050	0.0050	mg/Kg
Vinyl Chloride	< 0.0050	0.0050	mg/Kg
Bromomethane	< 0.020	0.020	mg/Kg
Chloroethane	< 0.0050	0.0050	mg/Kg
Trichlorofluoromethane	< 0.0050	0.0050	mg/Kg
1,1-Dichloroethene	< 0.0050	0.0050	mg/Kg
Methylene Chloride	< 0.0050	0.0050	mg/Kg
trans-1,2-Dichloroethene	< 0.0050	0.0050	mg/Kg
1,1-Dichloroethane	< 0.0050	0.0050	mg/Kg
2,2-Dichloropropane	< 0.0050	0.0050	mg/Kg
cis-1,2-Dichloroethene	< 0.0050	0.0050	mg/Kg
Chloroform	< 0.0050	0.0050	mg/Kg
Bromochloromethane	< 0.0050	0.0050	mg/Kg
1,1,1-Trichloroethane	< 0.0050	0.0050	mg/Kg
1,1-Dichloropropene	< 0.0050	0.0050	mg/Kg
1,2-Dichloroethane	< 0.0050	0.0050	mg/Kg
Carbon Tetrachloride	< 0.0050	0.0050	mg/Kg
Benzene	< 0.0050	0.0050	mg/Kg
Trichloroethene	< 0.0050	0.0050	mg/Kg
1,2-Dichloropropane	< 0.0050	0.0050	mg/Kg
Bromodichloromethane	< 0.0050	0.0050	mg/Kg
Dibromomethane	< 0.0050	0.0050	mg/Kg
cis-1,3-Dichloropropene	< 0.0050	0.0050	mg/Kg
Toluene	< 0.0050	0.0050	mg/Kg
trans-1,3-Dichloropropene	< 0.0050	0.0050	mg/Kg
1,1,2-Trichloroethane	< 0.0050	0.0050	mg/Kg
1,3-Dichloropropane	< 0.0050	0.0050	mg/Kg
Tetrachloroethene	< 0.0050	0.0050	mg/Kg
Dibromochloromethane	< 0.0050	0.0050	mg/Kg
1,2-Dibromoethane	< 0.0050	0.0050	mg/Kg
Chlorobenzene	< 0.0050	0.0050	mg/Kg
1,1,1,2-Tetrachloroethane	< 0.0050	0.0050	mg/Kg
Ethylbenzene	< 0.0050	0.0050	mg/Kg
P,M-Xylene	< 0.0050	0.0050	mg/Kg
O Xylene	< 0.0050	0.0050	mg/Kg
Styrene	< 0.0050	0.0050	mg/Kg
Isopropyl benzene	< 0.0050	0.0050	mg/Kg

Parameter	Measured Value	MRL	Units
Bromoform	< 0.0050	0.0050	mg/Kg
1,1,2,2-Tetrachloroethane	< 0.0050	0.0050	mg/Kg
1,2,3-Trichloropropane	< 0.0050	0.0050	mg/Kg
n-Propylbenzene	< 0.0050	0.0050	mg/Kg
Bromobenzene	< 0.0050	0.0050	mg/Kg
1,3,5-Trimethylbenzene	< 0.0050	0.0050	mg/Kg
2+4-Chlorotoluene	< 0.0050	0.0050	mg/Kg
tert-Butylbenzene	< 0.0050	0.0050	mg/Kg
1,2,4-Trimethylbenzene	< 0.0050	0.0050	mg/Kg
sec-Butylbenzene	< 0.0050	0.0050	mg/Kg
p-Isopropyltoluene	< 0.0050	0.0050	mg/Kg
1,3-Dichlorobenzene	< 0.0050	0.0050	mg/Kg
1,4-Dichlorobenzene	< 0.0050	0.0050	mg/Kg
n-Butylbenzene	< 0.0050	0.0050	mg/Kg
1,2-Dichlorobenzene	< 0.0050	0.0050	mg/Kg
1,2-Dibromo-3-chloropropane	< 0.0050	0.0050	mg/Kg
1,2,4-Trichlorobenzene	< 0.0050	0.0050	mg/Kg
Hexachlorobutadiene	< 0.0050	0.0050	mg/Kg
Naphthalene	< 0.0050	0.0050	mg/Kg
1,2,3-Trichlorobenzene	< 0.0050	0.0050	mg/Kg
Dibromofluoromethane (Surr)	93.3		% Recovery
1,2-Dichloroethane-d4 (Surr)	102		% Recovery
Toluene-d8 (Surr)	103		% Recovery
4-Bromofluorobenzene (Surr)	95.8		% Recovery

1) MRL = Method reporting limit

Approved By:


Joel Kiff



Report Number : 38628

Date . 6/9/2004

Sample : RP-3-6"

Project Name Graton

Project Number 203523

Lab Number : 38628-04

Date Analyzed : 6/8/2004

Matrix Soil

Sample Date :6/7/2004

Analysis Method EPA 8260B


Parameter	Measured Value	MRL	Units
Dichlorodifluoromethane	< 0.0050	0.0050	mg/Kg
Chloromethane	< 0.0050	0.0050	mg/Kg
Vinyl Chloride	< 0.0050	0.0050	mg/Kg
Bromomethane	< 0.020	0.020	mg/Kg
Chloroethane	< 0.0050	0.0050	mg/Kg
Trichlorofluoromethane	< 0.0050	0.0050	mg/Kg
1,1-Dichloroethene	< 0.0050	0.0050	mg/Kg
Methylene Chloride	< 0.0050	0.0050	mg/Kg
trans-1,2-Dichloroethene	< 0.0050	0.0050	mg/Kg
1,1-Dichloroethane	< 0.0050	0.0050	mg/Kg
2,2-Dichloropropane	< 0.0050	0.0050	mg/Kg
cis-1,2-Dichloroethene	< 0.0050	0.0050	mg/Kg
Chloroform	< 0.0050	0.0050	mg/Kg
Bromochloromethane	< 0.0050	0.0050	mg/Kg
1,1,1-Trichloroethane	< 0.0050	0.0050	mg/Kg
1,1-Dichloropropene	< 0.0050	0.0050	mg/Kg
1,2-Dichloroethane	< 0.0050	0.0050	mg/Kg
Carbon Tetrachloride	< 0.0050	0.0050	mg/Kg
Benzene	< 0.0050	0.0050	mg/Kg
Trichloroethene	< 0.0050	0.0050	mg/Kg
1,2-Dichloropropane	< 0.0050	0.0050	mg/Kg
Bromodichloromethane	< 0.0050	0.0050	mg/Kg
Dibromomethane	< 0.0050	0.0050	mg/Kg
cis-1,3-Dichloropropene	< 0.0050	0.0050	mg/Kg
Toluene	< 0.0050	0.0050	mg/Kg
trans-1,3-Dichloropropene	< 0.0050	0.0050	mg/Kg
1,1,2-Trichloroethane	< 0.0050	0.0050	mg/Kg
1,3-Dichloropropane	< 0.0050	0.0050	mg/Kg
Tetrachloroethene	< 0.0050	0.0050	mg/Kg
Dibromochloromethane	< 0.0050	0.0050	mg/Kg
1,2-Dibromoethane	< 0.0050	0.0050	mg/Kg
Chlorobenzene	< 0.0050	0.0050	mg/Kg
1,1,1,2-Tetrachloroethane	< 0.0050	0.0050	mg/Kg
Ethylbenzene	< 0.0050	0.0050	mg/Kg
P,M-Xylene	< 0.0050	0.0050	mg/Kg
O-Xylene	< 0.0050	0.0050	mg/Kg
Styrene	< 0.0050	0.0050	mg/Kg
Isopropyl benzene	< 0.0050	0.0050	mg/Kg

Parameter	Measured Value	MRL	Units
Bromoform	< 0.0050	0.0050	mg/Kg
1,1,2,2-Tetrachloroethane	< 0.0050	0.0050	mg/Kg
1,2,3-Trichloropropane	< 0.0050	0.0050	mg/Kg
n-Propylbenzene	< 0.0050	0.0050	mg/Kg
Bromobenzene	< 0.0050	0.0050	mg/Kg
1,3,5-Trimethylbenzene	< 0.0050	0.0050	mg/Kg
2+4-Chlorotoluene	< 0.0050	0.0050	mg/Kg
tert-Butylbenzene	< 0.0050	0.0050	mg/Kg
1,2,4-Trimethylbenzene	< 0.0050	0.0050	mg/Kg
sec-Butylbenzene	< 0.0050	0.0050	mg/Kg
p-Isopropyltoluene	< 0.0050	0.0050	mg/Kg
1,3-Dichlorobenzene	< 0.0050	0.0050	mg/Kg
1,4-Dichlorobenzene	< 0.0050	0.0050	mg/Kg
n-Butylbenzene	< 0.0050	0.0050	mg/Kg
1,2-Dichlorobenzene	< 0.0050	0.0050	mg/Kg
1,2-Dibromo-3-chloropropane	< 0.0050	0.0050	mg/Kg
1,2,4-Trichlorobenzene	< 0.0050	0.0050	mg/Kg
Hexachlorobutadiene	< 0.0050	0.0050	mg/Kg
Naphthalene	< 0.0050	0.0050	mg/Kg
1,2,3-Trichlorobenzene	< 0.0050	0.0050	mg/Kg
Dibromofluoromethane (Surr)	95.6		% Recovery
1,2-Dichloroethane-d4 (Surr)	102		% Recovery
Toluene-d8 (Surr)	102		% Recovery
4-Bromofluorobenzene (Surr)	93.9		% Recovery

1) MRL = Method reporting limit

Approved By

2795 2nd St., Suite 300 Davis, CA 95616 530-297-4800


Joel Kiff



Report Number 38628

Date 6/9/2004

Sample RP-3-18"

Project Name Graton

Project Number 203523

Lab Number 38628-05

Date Analyzed : 6/8/2004

Matrix : Soil

Sample Date 6/7/2004

Analysis Method: EPA 8260B


Parameter	Measured Value	MRL	Units
Dichlorodifluoromethane	< 0 0050	0 0050	mg/Kg
Chloromethane	< 0 0050	0 0050	mg/Kg
Vinyl Chloride	< 0 0050	0 0050	mg/Kg
Bromomethane	< 0 020	0 020	mg/Kg
Chloroethane	< 0 0050	0 0050	mg/Kg
Trichlorofluoromethane	< 0 0050	0 0050	mg/Kg
1,1-Dichloroethene	< 0 0050	0 0050	mg/Kg
Methylene Chloride	< 0 0050	0 0050	mg/Kg
trans-1,2-Dichloroethene	< 0 0050	0 0050	mg/Kg
1,1-Dichloroethane	< 0 0050	0 0050	mg/Kg
2,2-Dichloropropane	< 0 0050	0 0050	mg/Kg
cis-1,2-Dichloroethene	< 0 0050	0 0050	mg/Kg
Chloroform	< 0 0050	0 0050	mg/Kg
Bromochloromethane	< 0 0050	0 0050	mg/Kg
1,1,1-Trichloroethane	< 0 0050	0 0050	mg/Kg
1,1-Dichloropropene	< 0 0050	0 0050	mg/Kg
1,2-Dichloroethane	< 0 0050	0 0050	mg/Kg
Carbon Tetrachloride	< 0 0050	0 0050	mg/Kg
Benzene	< 0 0050	0 0050	mg/Kg
Trichloroethene	< 0 0050	0 0050	mg/Kg
1,2-Dichloropropane	< 0 0050	0 0050	mg/Kg
Bromodichloromethane	< 0 0050	0 0050	mg/Kg
Dibromomethane	< 0 0050	0 0050	mg/Kg
cis-1,3-Dichloropropene	< 0 0050	0 0050	mg/Kg
Toluene	< 0 0050	0 0050	mg/Kg
trans-1,3-Dichloropropene	< 0 0050	0 0050	mg/Kg
1,1,2-Trichloroethane	< 0 0050	0 0050	mg/Kg
1,3-Dichloropropane	< 0 0050	0 0050	mg/Kg
Tetrachloroethene	< 0 0050	0 0050	mg/Kg
Dibromochloromethane	< 0 0050	0 0050	mg/Kg
1,2-Dibromoethane	< 0 0050	0 0050	mg/Kg
Chlorobenzene	< 0 0050	0 0050	mg/Kg
1,1,1,2-Tetrachloroethane	< 0 0050	0 0050	mg/Kg
Ethylbenzene	< 0 0050	0 0050	mg/Kg
P,M-Xylene	< 0 0050	0 0050	mg/Kg
O-Xylene	< 0 0050	0 0050	mg/Kg
Styrene	< 0 0050	0 0050	mg/Kg
Isopropyl benzene	< 0 0050	0 0050	mg/Kg

Parameter	Measured Value	MRL	Units
Bromoform	< 0 0050	0 0050	mg/Kg
1,1,2,2-Tetrachloroethane	< 0 0050	0 0050	mg/Kg
1,2,3-Trichloropropane	< 0 0050	0 0050	mg/Kg
n-Propylbenzene	< 0 0050	0 0050	mg/Kg
Bromobenzene	< 0 0050	0 0050	mg/Kg
1,3,5-Trimethylbenzene	< 0 0050	0 0050	mg/Kg
2+4-Chlorotoluene	< 0 0050	0 0050	mg/Kg
tert-Butylbenzene	< 0 0050	0 0050	mg/Kg
1,2,4-Trimethylbenzene	< 0 0050	0 0050	mg/Kg
sec-Butylbenzene	< 0 0050	0 0050	mg/Kg
p-Isopropyltoluene	< 0 0050	0 0050	mg/Kg
1,3-Dichlorobenzene	< 0 0050	0 0050	mg/Kg
1,4-Dichlorobenzene	< 0 0050	0 0050	mg/Kg
n-Butylbenzene	< 0 0050	0 0050	mg/Kg
1,2-Dichlorobenzene	< 0 0050	0 0050	mg/Kg
1,2-Dibromo-3-chloropropane	< 0 0050	0 0050	mg/Kg
1,2,4-Trichlorobenzene	< 0 0050	0 0050	mg/Kg
Hexachlorobutadiene	< 0 0050	0 0050	mg/Kg
Naphthalene	< 0 0050	0 0050	mg/Kg
1,2,3-Trichlorobenzene	< 0 0050	0 0050	mg/Kg
Dibromofluoromethane (Surr)	95.7		% Recovery
1,2-Dichloroethane-d4 (Surr)	100		% Recovery
Toluene-d8 (Surr)	102		% Recovery
4-Bromofluorobenzene (Surr)	94.9		% Recovery

1) MRL = Method reporting limit

Approved By.

2795 2nd St., Suite 300 Davis, CA 95616 530-297-4800


Joel Kiff



Report Number : 38628

Date : 6/9/2004

Sample RP-4-6"

Project Name Graton

Project Number 203523

Lab Number : 38628-06

Date Analyzed : 6/8/2004

Matrix Soil

Sample Date 6/7/2004


Analysis Method EPA 8260B

Parameter	Measured Value	MRL	Units	Parameter	Measured Value	MRL	Units
Dichlorodifluoromethane	< 0.0050	0.0050	mg/Kg	Bromoform	< 0.0050	0.0050	mg/Kg
Chloromethane	< 0.0050	0.0050	mg/Kg	1,1,2,2-Tetrachloroethane	< 0.0050	0.0050	mg/Kg
Vinyl Chloride	< 0.0050	0.0050	mg/Kg	1,2,3-Trichloropropane	< 0.0050	0.0050	mg/Kg
Bromomethane	< 0.020	0.020	mg/Kg	n-Propylbenzene	< 0.0050	0.0050	mg/Kg
Chloroethane	< 0.0050	0.0050	mg/Kg	Bromobenzene	< 0.0050	0.0050	mg/Kg
Trichlorofluoromethane	< 0.0050	0.0050	mg/Kg	1,3,5-Trimethylbenzene	< 0.0050	0.0050	mg/Kg
1,1-Dichloroethene	< 0.0050	0.0050	mg/Kg	2+4-Chlorotoluene	< 0.0050	0.0050	mg/Kg
Methylene Chloride	< 0.0050	0.0050	mg/Kg	tert-Butylbenzene	< 0.0050	0.0050	mg/Kg
trans-1,2-Dichloroethene	< 0.0050	0.0050	mg/Kg	1,2,4-Trimethylbenzene	< 0.0050	0.0050	mg/Kg
1,1-Dichloroethane	< 0.0050	0.0050	mg/Kg	sec-Butylbenzene	< 0.0050	0.0050	mg/Kg
2,2-Dichloropropane	< 0.0050	0.0050	mg/Kg	p-Isopropyltoluene	< 0.0050	0.0050	mg/Kg
cis-1,2-Dichloroethene	< 0.0050	0.0050	mg/Kg	1,3-Dichlorobenzene	< 0.0050	0.0050	mg/Kg
Chloroform	< 0.0050	0.0050	mg/Kg	1,4-Dichlorobenzene	< 0.0050	0.0050	mg/Kg
Bromochloromethane	< 0.0050	0.0050	mg/Kg	n-Butylbenzene	< 0.0050	0.0050	mg/Kg
1,1,1-Trichloroethane	< 0.0050	0.0050	mg/Kg	1,2-Dichlorobenzene	< 0.0050	0.0050	mg/Kg
1,1-Dichloropropene	< 0.0050	0.0050	mg/Kg	1,2-Dibromo-3-chloropropane	< 0.0050	0.0050	mg/Kg
1,2-Dichloroethane	< 0.0050	0.0050	mg/Kg	1,2,4-Trichlorobenzene	< 0.0050	0.0050	mg/Kg
Carbon Tetrachloride	< 0.0050	0.0050	mg/Kg	Hexachlorobutadiene	< 0.0050	0.0050	mg/Kg
Benzene	< 0.0050	0.0050	mg/Kg	Naphthalene	< 0.0050	0.0050	mg/Kg
Trichloroethene	< 0.0050	0.0050	mg/Kg	1,2,3-Trichlorobenzene	< 0.0050	0.0050	mg/Kg
1,2-Dichloropropane	< 0.0050	0.0050	mg/Kg	Dibromofluoromethane (Surr)	95.0		% Recovery
Bromodichloromethane	< 0.0050	0.0050	mg/Kg	1,2-Dichloroethane-d4 (Surr)	102		% Recovery
Dibromomethane	< 0.0050	0.0050	mg/Kg	Toluene-d8 (Surr)	102		% Recovery
cis-1,3-Dichloropropene	< 0.0050	0.0050	mg/Kg	4-Bromofluorobenzene (Surr)	95.6		% Recovery
Toluene	< 0.0050	0.0050	mg/Kg				
trans-1,3-Dichloropropene	< 0.0050	0.0050	mg/Kg				
1,1,2-Trichloroethane	< 0.0050	0.0050	mg/Kg				
1,3-Dichloropropane	< 0.0050	0.0050	mg/Kg				
Tetrachloroethene	< 0.0050	0.0050	mg/Kg				
Dibromochloromethane	< 0.0050	0.0050	mg/Kg				
1,2-Dibromoethane	< 0.0050	0.0050	mg/Kg				
Chlorobenzene	< 0.0050	0.0050	mg/Kg				
1,1,1,2-Tetrachloroethane	< 0.0050	0.0050	mg/Kg				
Ethylbenzene	< 0.0050	0.0050	mg/Kg				
P,M-Xylene	< 0.0050	0.0050	mg/Kg				
O-Xylene	< 0.0050	0.0050	mg/Kg				
Styrene	< 0.0050	0.0050	mg/Kg				
Isopropyl benzene	< 0.0050	0.0050	mg/Kg				

1) MRL = Method reporting limit

Approved By

2795 2nd St , Suite 300 Davis, CA 95616 530-297-4800


Joel Kiff



Report Number 38628

Date 6/9/2004

Sample RP-4-18"

Project Name Graton

Project Number 203523

Lab Number 38628-07

Date Analyzed : 6/8/2004

Matrix Soil

Sample Date 6/7/2004

Analysis Method: EPA 8260B

Parameter	Measured Value	MRL	Units	Parameter	Measured Value	MRL	Units
Dichlorodifluoromethane	< 0.0050	0.0050	mg/Kg	Bromoform	< 0.0050	0.0050	mg/Kg
Chloromethane	< 0.0050	0.0050	mg/Kg	1,1,2,2-Tetrachloroethane	< 0.0050	0.0050	mg/Kg
Vinyl Chloride	< 0.0050	0.0050	mg/Kg	1,2,3-Trichloropropane	< 0.0050	0.0050	mg/Kg
Bromomethane	< 0.020	0.020	mg/Kg	n-Propylbenzene	< 0.0050	0.0050	mg/Kg
Chloroethane	< 0.0050	0.0050	mg/Kg	Bromobenzene	< 0.0050	0.0050	mg/Kg
Trichlorofluoromethane	< 0.0050	0.0050	mg/Kg	1,3,5-Trimethylbenzene	< 0.0050	0.0050	mg/Kg
1,1-Dichloroethene	< 0.0050	0.0050	mg/Kg	2+4-Chlorotoluene	< 0.0050	0.0050	mg/Kg
Methylene Chloride	< 0.0050	0.0050	mg/Kg	tert-Butylbenzene	< 0.0050	0.0050	mg/Kg
trans-1,2-Dichloroethene	< 0.0050	0.0050	mg/Kg	1,2,4-Trimethylbenzene	< 0.0050	0.0050	mg/Kg
1,1-Dichloroethane	< 0.0050	0.0050	mg/Kg	sec-Butylbenzene	< 0.0050	0.0050	mg/Kg
2,2-Dichloropropane	< 0.0050	0.0050	mg/Kg	p-Isopropyltoluene	< 0.0050	0.0050	mg/Kg
cis-1,2-Dichloroethene	< 0.0050	0.0050	mg/Kg	1,3-Dichlorobenzene	< 0.0050	0.0050	mg/Kg
Chloroform	< 0.0050	0.0050	mg/Kg	1,4-Dichlorobenzene	< 0.0050	0.0050	mg/Kg
Bromochloromethane	< 0.0050	0.0050	mg/Kg	n-Butylbenzene	< 0.0050	0.0050	mg/Kg
1,1,1-Trichloroethane	< 0.0050	0.0050	mg/Kg	1,2-Dichlorobenzene	< 0.0050	0.0050	mg/Kg
1,1-Dichloropropene	< 0.0050	0.0050	mg/Kg	1,2-Dibromo-3-chloropropane	< 0.0050	0.0050	mg/Kg
1,2-Dichloroethane	< 0.0050	0.0050	mg/Kg	1,2,4-Trichlorobenzene	< 0.0050	0.0050	mg/Kg
Carbon Tetrachloride	< 0.0050	0.0050	mg/Kg	Hexachlorobutadiene	< 0.0050	0.0050	mg/Kg
Benzene	< 0.0050	0.0050	mg/Kg	Naphthalene	< 0.0050	0.0050	mg/Kg
Trichloroethene	< 0.0050	0.0050	mg/Kg	1,2,3-Trichlorobenzene	< 0.0050	0.0050	mg/Kg
1,2-Dichloropropane	< 0.0050	0.0050	mg/Kg	Dibromofluoromethane (Surr)	96.6		% Recovery
Bromodichloromethane	< 0.0050	0.0050	mg/Kg	1,2-Dichloroethane-d4 (Surr)	100		% Recovery
Dibromomethane	< 0.0050	0.0050	mg/Kg	Toluene-d8 (Surr)	103		% Recovery
cis-1,3-Dichloropropene	< 0.0050	0.0050	mg/Kg	4-Bromofluorobenzene (Surr)	93.7		% Recovery
Toluene	< 0.0050	0.0050	mg/Kg				
trans-1,3-Dichloropropene	< 0.0050	0.0050	mg/Kg				
1,1,2-Trichloroethane	< 0.0050	0.0050	mg/Kg				
1,3-Dichloropropane	< 0.0050	0.0050	mg/Kg				
Tetrachloroethene	< 0.0050	0.0050	mg/Kg				
Dibromochloromethane	< 0.0050	0.0050	mg/Kg				
1,2-Dibromoethane	< 0.0050	0.0050	mg/Kg				
Chlorobenzene	< 0.0050	0.0050	mg/Kg				
1,1,1,2-Tetrachloroethane	< 0.0050	0.0050	mg/Kg				
Ethylbenzene	< 0.0050	0.0050	mg/Kg				
P,M-Xylene	< 0.0050	0.0050	mg/Kg				
O-Xylene	< 0.0050	0.0050	mg/Kg				
Styrene	< 0.0050	0.0050	mg/Kg				
Isopropyl benzene	< 0.0050	0.0050	mg/Kg				

1) MRL = Method reporting limit

Approved By:

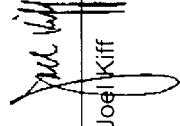
2795 2nd St., Suite 300 Davis, CA 95616 530-297-4800

Joel Kiff

Report Number : 38628
Date : 6/9/2004

QC Report : Method Blank Data
Project Name : Graton
Project Number : 203523

Parameter	Measured Value	Method Reporting Limit	Units	Analysis Method	Date Analyzed	Parameter	Measured Value	Method Reporting Limit	Units	Analysis Method	Date Analyzed
Dichlorodifluoromethane	< 0.0050	0.0050	mg/Kg	EPA 8260B	6/8/2004	O-Xylene	< 0.0050	0.0050	mg/Kg	EPA 8260B	6/8/2004
Chloromethane	< 0.0050	0.0050	mg/Kg	EPA 8260B	6/8/2004	Styrene	< 0.0050	0.0050	mg/Kg	EPA 8260B	6/8/2004
Vinyl Chloride	< 0.0050	0.0050	mg/Kg	EPA 8260B	6/8/2004	Isopropyl benzene	< 0.0050	0.0050	mg/Kg	EPA 8260B	6/8/2004
Bromomethane	< 0.020	0.020	mg/Kg	EPA 8260B	6/8/2004	Bromoform	< 0.0050	0.0050	mg/Kg	EPA 8260B	6/8/2004
Chloroethane	< 0.0050	0.0050	mg/Kg	EPA 8260B	6/8/2004	1,1,2,2-Tetrachloroethane	< 0.0050	0.0050	mg/Kg	EPA 8260B	6/8/2004
Trichlorofluoromethane	< 0.0050	0.0050	mg/Kg	EPA 8260B	6/8/2004	1,2,3-Trichloropropane	< 0.0050	0.0050	mg/Kg	EPA 8260B	6/8/2004
1,1-Dichloroethene	< 0.0050	0.0050	mg/Kg	EPA 8260B	6/8/2004	n-Propylbenzene	< 0.0050	0.0050	mg/Kg	EPA 8260B	6/8/2004
Methylene Chloride	< 0.0050	0.0050	mg/Kg	EPA 8260B	6/8/2004	Bromobenzene	< 0.0050	0.0050	mg/Kg	EPA 8260B	6/8/2004
trans-1,2-Dichloroethene	< 0.0050	0.0050	mg/Kg	EPA 8260B	6/8/2004	1,3,5-Trimethylbenzene	< 0.0050	0.0050	mg/Kg	EPA 8260B	6/8/2004
1,1-Dichloroethane	< 0.0050	0.0050	mg/Kg	EPA 8260B	6/8/2004	2+4-Chlorotoluene	< 0.0050	0.0050	mg/Kg	EPA 8260B	6/8/2004
2,2-Dichloropropane	< 0.0050	0.0050	mg/Kg	EPA 8260B	6/8/2004	tert-Butylbenzene	< 0.0050	0.0050	mg/Kg	EPA 8260B	6/8/2004
cis-1,2-Dichloroethene	< 0.0050	0.0050	mg/Kg	EPA 8260B	6/8/2004	1,2,4-Trimethylbenzene	< 0.0050	0.0050	mg/Kg	EPA 8260B	6/8/2004
Chloroform	< 0.0050	0.0050	mg/Kg	EPA 8260B	6/8/2004	sec-Butylbenzene	< 0.0050	0.0050	mg/Kg	EPA 8260B	6/8/2004
Bromochloromethane	< 0.0050	0.0050	mg/Kg	EPA 8260B	6/8/2004	p-Isopropyltoluene	< 0.0050	0.0050	mg/Kg	EPA 8260B	6/8/2004
1,1,1-Trichloroethane	< 0.0050	0.0050	mg/Kg	EPA 8260B	6/8/2004	1,3-Dichlorobenzene	< 0.0050	0.0050	mg/Kg	EPA 8260B	6/8/2004
1,1-Dichloropropene	< 0.0050	0.0050	mg/Kg	EPA 8260B	6/8/2004	1,4-Dichlorobenzene	< 0.0050	0.0050	mg/Kg	EPA 8260B	6/8/2004
1,2-Dichloroethane	< 0.0050	0.0050	mg/Kg	EPA 8260B	6/8/2004	n-Butylbenzene	< 0.0050	0.0050	mg/Kg	EPA 8260B	6/8/2004
Carbon Tetrachloride	< 0.0050	0.0050	mg/Kg	EPA 8260B	6/8/2004	1,2-Dichlorobenzene	< 0.0050	0.0050	mg/Kg	EPA 8260B	6/8/2004
Benzene	< 0.0050	0.0050	mg/Kg	EPA 8260B	6/8/2004	1,2-Dibromo-3-chloropropane	< 0.0050	0.0050	mg/Kg	EPA 8260B	6/8/2004
Trichloroethene	< 0.0050	0.0050	mg/Kg	EPA 8260B	6/8/2004	1,2,4-Trichlorobenzene	< 0.0050	0.0050	mg/Kg	EPA 8260B	6/8/2004
1,2-Dichloropropane	< 0.0050	0.0050	mg/Kg	EPA 8260B	6/8/2004	Hexachlorobutadiene	< 0.0050	0.0050	mg/Kg	EPA 8260B	6/8/2004
Bromodichloromethane	< 0.0050	0.0050	mg/Kg	EPA 8260B	6/8/2004	Naphthalene	< 0.0050	0.0050	mg/Kg	EPA 8260B	6/8/2004
Dibromomethane	< 0.0050	0.0050	mg/Kg	EPA 8260B	6/8/2004	1,2,3-Trichlorobenzene	< 0.0050	0.0050	mg/Kg	EPA 8260B	6/8/2004
cis-1,3-Dichloropropene	< 0.0050	0.0050	mg/Kg	EPA 8260B	6/8/2004	Dibromofluoromethane (Surr)	94.5	%		EPA 8260B	6/8/2004
Toluene	< 0.0050	0.0050	mg/Kg	EPA 8260B	6/8/2004	1,2-Dichloroethane-d4 (Surr)	100	%		EPA 8260B	6/8/2004
trans-1,3-Dichloropropene	< 0.0050	0.0050	mg/Kg	EPA 8260B	6/8/2004	4-Bromofluorobenzene (Surr)	96.9	%		EPA 8260B	6/8/2004
1,1,2-Trichloroethane	< 0.0050	0.0050	mg/Kg	EPA 8260B	6/8/2004	Toluene - d8 (Surr)	102	%		EPA 8260B	6/8/2004
1,3-Dichloropropane	< 0.0050	0.0050	mg/Kg	EPA 8260B	6/8/2004						
Tetrachloroethene	< 0.0050	0.0050	mg/Kg	EPA 8260B	6/8/2004						
Dibromochloromethane	< 0.0050	0.0050	mg/Kg	EPA 8260B	6/8/2004						
1,2-Dibromoethane	< 0.0050	0.0050	mg/Kg	EPA 8260B	6/8/2004						
Chlorobenzene	< 0.0050	0.0050	mg/Kg	EPA 8260B	6/8/2004						
1,1,1,2-Tetrachloroethane	< 0.0050	0.0050	mg/Kg	EPA 8260B	6/8/2004						
Ethylbenzene	< 0.0050	0.0050	mg/Kg	EPA 8260B	6/8/2004						
P,Mt-Xylene	< 0.0050	0.0050	mg/Kg	EPA 8260B	6/8/2004						



Approved By: Joel Kiff

Report Number . 38628

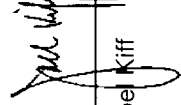
Date . 6/9/2004

QC Report : Matrix Spike/ Matrix Spike Duplicate

Project Name . Graton

Project Number . 203523

Parameter	Spiked Sample	Sample Value	Spike Level	Spike Dup. Level	Spiked Sample Value	Duplicate Spiked Sample Value	Units	Analysis Method	Date Analyzed	Spiked Sample Percent Recov.	Duplicate Spiked Sample Percent Recov.	Relative Percent Diff.	Spiked Sample Percent Recov. Limit	Relative Percent Diff. Limit
1,1-Dichloroethane	38628-08	<0.0050	0.0389	0.0390	0.0322	0.0318	mg/Kg	EPA 8260B	6/8/04	82.6	81.6	1.30	70-130	25
Benzene	38628-08	<0.0050	0.0389	0.0390	0.0337	0.0335	mg/Kg	EPA 8260B	6/8/04	86.6	85.9	0.917	70-130	25
1,2-Dichloroethane	38628-08	<0.0050	0.0389	0.0390	0.0316	0.0312	mg/Kg	EPA 8260B	6/8/04	81.3	79.9	1.76	70-130	25
Toluene	38628-08	<0.0050	0.0389	0.0390	0.0323	0.0326	mg/Kg	EPA 8260B	6/8/04	83.1	83.5	0.475	70-130	25
Chlorobenzene	38628-08	<0.0050	0.0389	0.0390	0.0366	0.0368	mg/Kg	EPA 8260B	6/8/04	94.1	94.5	0.398	70-130	25



Approved By: Joel Kiff

KIFF ANALYTICAL, LLC

2795 2nd St, Suite 300 Davis, CA 95616 530-297-4800

Report Number · 38628

Date : 6/9/2004

QC Report : Laboratory Control Sample (LCS)

Project Name : **Graton**

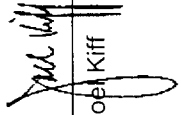
Project Number · **203523**

Parameter	Spike Level	Units	Analysis Method	Date Analyzed	LCS Percent Recov.	LCS Percent Recov. Limit
1,1-Dichloroethane	0.0388	mg/Kg	EPA 8260B	6/8/04	86.1	70-130
Benzene	0.0388	mg/Kg	EPA 8260B	6/8/04	91.5	70-130
1,2-Dichloroethane	0.0388	mg/Kg	EPA 8260B	6/8/04	83.4	70-130
Toluene	0.0388	mg/Kg	EPA 8260B	6/8/04	91.2	70-130
Chlorobenzene	0.0388	mg/Kg	EPA 8260B	6/8/04	104	70-130

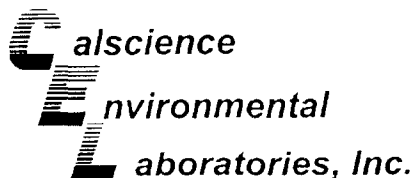
KIFF ANALYTICAL, LLC

Approved By:

Joel Kiff



2795 2nd St, Suite 300 Davis, CA 95616 530-297-4800



June 14, 2004

Joel Kiff
Kiff Analytical
2795 2nd Street, Suite 300
Davis, CA 95616-6593

Subject: **Calscience Work Order No.: 04-06-0580**
Client Reference: GRATON


Dear Client:

Enclosed is an analytical report for the above-referenced project. The samples included in this report were received 6/9/2004 and analyzed in accordance with the attached chain-of-custody.


Unless otherwise noted, all analytical testing was accomplished in accordance with the guidelines established in our Quality Assurance Program Manual, applicable standard operating procedures, and other related documentation. The original report of any subcontracted analysis is provided herein, and follows the standard Calscience data package. The results in this analytical report are limited to the samples tested and any reproduction thereof must be made in its entirety.

If you have any questions regarding this report, please do not hesitate to contact the undersigned.

Sincerely,



Calscience Environmental
Laboratories, Inc.
Stephen Nowak
Project Manager



Michael J. Crisostomo
Quality Assurance Manager

Analytical Report

Kiff Analytical
 2795 2nd Street, Suite 300
 Davis, CA 95616-6593

Date Received: 06/09/04
 Work Order No: 04-06-0580
 Preparation: EPA 3050B / EPA 7471A Total
 Method: EPA 6010B / EPA 7471A
 Units: mg/kg

Project: GRATON

Page 1 of 3

Client Sample Number	Lab Sample Number	Date Collected	Matrix	Date Prepared	Date Analyzed	QC Batch ID
RP-1-18"	04-06-0580-1	06/07/04	Solid	06/09/04	06/10/04	040609L10

Comment(s) Mercury was analyzed on 6/11/2004 2:13 14 PM with batch 040609L06

Parameter	Result	RL	DF	Qual	Parameter	Result	RL	DF	Qual
Antimony	ND	0.750	1		Mercury	ND	0.0835	1	
Arsenic	2.41	0.75	1		Molybdenum	ND	0.250	1	
Barium	142	0.500	1		Nickel	28.4	0.2	1	
Beryllium	0.685	0.250	1		Selenium	ND	0.750	1	
Cadmium	0.976	0.500	1		Silver	ND	0.250	1	
Chromium (Total)	21.9	0.2	1		Thallium	ND	0.750	1	
Cobalt	12.9	0.2	1		Vanadium	21.1	0.2	1	
Copper	15.1	0.5	1		Zinc	20.9	1.0	1	
Lead	5.84	0.50	1						

RP-2-6"	04-06-0580-2	06/07/04	Solid	06/09/04	06/10/04	040609L10
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Comment(s) Mercury was analyzed on 6/11/2004 2:16 15 PM with batch 040609L06

Parameter	Result	RL	DF	Qual	Parameter	Result	RL	DF	Qual
Antimony	ND	0.750	1		Mercury	0.113	0.083	1	
Arsenic	2.90	0.75	1		Molybdenum	ND	0.250	1	
Barium	104	0.500	1		Nickel	20.2	0.2	1	
Beryllium	0.469	0.250	1		Selenium	ND	0.750	1	
Cadmium	0.769	0.500	1		Silver	ND	0.250	1	
Chromium (Total)	18.9	0.2	1		Thallium	ND	0.750	1	
Cobalt	11.4	0.2	1		Vanadium	21.9	0.2	1	
Copper	11.5	0.5	1		Zinc	12.0	1.0	1	
Lead	6.04	0.50	1						

RP-2-18"	04-06-0580-3	06/07/04	Solid	06/09/04	06/10/04	040609L10
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Comment(s) Mercury was analyzed on 6/11/2004 2:19 18 PM with batch 040609L06

Parameter	Result	RL	DF	Qual	Parameter	Result	RL	DF	Qual
Antimony	ND	0.750	1		Mercury	0.112	0.083	1	
Arsenic	ND	0.750	1		Molybdenum	ND	0.250	1	
Barium	96.5	0.5	1		Nickel	14.0	0.2	1	
Beryllium	0.415	0.250	1		Selenium	ND	0.750	1	
Cadmium	ND	0.500	1		Silver	ND	0.250	1	
Chromium (Total)	13.0	0.2	1		Thallium	ND	0.750	1	
Cobalt	8.93	0.25	1		Vanadium	12.9	0.2	1	
Copper	7.17	0.50	1		Zinc	6.44	1.00	1	
Lead	4.56	0.50	1						

RL - Reporting Limit , DF - Dilution Factor , Qual - Qualifiers

Analytical Report

Kiff Analytical
 2795 2nd Street, Suite 300
 Davis, CA 95616-6593

Date Received: 06/09/04
 Work Order No: 04-06-0580
 Preparation: EPA 3050B / EPA 7471A Total
 Method: EPA 6010B / EPA 7471A
 Units: mg/kg

Project: GRATON

Page 2 of 3

Client Sample Number	Lab Sample Number	Date Collected	Matrix	Date Prepared	Date Analyzed	QC Batch ID
RP-3-6"	04-06-0580-4	06/07/04	Solid	06/09/04	06/10/04	040609L10

Comment(s) Mercury was analyzed on 6/11/2004 2:22.21 PM with batch 040609L06

Parameter	Result	RL	DF	Qual	Parameter	Result	RL	DF	Qual
Antimony	ND	0.750	1		Mercury	0.102	0.083	1	
Arsenic	2.15	0.75	1		Molybdenum	ND	0.250	1	
Barium	114	0.500	1		Nickel	22.5	0.2	1	
Beryllium	0.473	0.250	1		Selenium	ND	0.750	1	
Cadmium	0.800	0.500	1		Silver	ND	0.250	1	
Chromium (Total)	18.5	0.2	1		Thallium	ND	0.750	1	
Cobalt	10.0	0.2	1		Vanadium	19.3	0.2	1	
Copper	13.9	0.5	1		Zinc	19.0	1.0	1	
Lead	6.63	0.50	1						

Client Sample Number	Lab Sample Number	Date Collected	Matrix	Date Prepared	Date Analyzed	QC Batch ID
RP-3-18"	04-06-0580-5	06/07/04	Solid	06/09/04	06/10/04	040609L10

Comment(s) Mercury was analyzed on 6/11/2004 2:25.24 PM with batch 040609L06

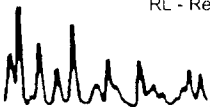
Parameter	Result	RL	DF	Qual	Parameter	Result	RL	DF	Qual
Antimony	ND	0.750	1		Mercury	0.116	0.083	1	
Arsenic	1.83	0.75	1		Molybdenum	ND	0.250	1	
Barium	150	0.500	1		Nickel	28.3	0.2	1	
Beryllium	0.554	0.250	1		Selenium	ND	0.750	1	
Cadmium	0.850	0.500	1		Silver	ND	0.250	1	
Chromium (Total)	19.7	0.2	1		Thallium	ND	0.750	1	
Cobalt	11.7	0.2	1		Vanadium	30.2	0.2	1	
Copper	13.3	0.5	1		Zinc	13.3	1.0	1	
Lead	4.25	0.50	1						

Client Sample Number	Lab Sample Number	Date Collected	Matrix	Date Prepared	Date Analyzed	QC Batch ID
RP-4-6"	04-06-0580-6	06/07/04	Solid	06/09/04	06/10/04	040609L10

Comment(s) Mercury was analyzed on 6/11/2004 2:28.28 PM with batch 040609L06

Parameter	Result	RL	DF	Qual	Parameter	Result	RL	DF	Qual
Antimony	ND	0.750	1		Mercury	ND	0.0835	1	
Arsenic	1.63	0.75	1		Molybdenum	ND	0.250	1	
Barium	166	0.500	1		Nickel	23.9	0.2	1	
Beryllium	0.558	0.250	1		Selenium	ND	0.750	1	
Cadmium	0.656	0.500	1		Silver	ND	0.250	1	
Chromium (Total)	16.5	0.2	1		Thallium	ND	0.750	1	
Cobalt	14.2	0.2	1		Vanadium	16.5	0.2	1	
Copper	10.9	0.5	1		Zinc	11.1	1.0	1	
Lead	5.17	0.50	1						

RL - Reporting Limit DF - Dilution Factor Qual - Qualifiers



Analytical Report

Kiff Analytical
 2795 2nd Street, Suite 300
 Davis, CA 95616-6593

Date Received: 06/09/04
 Work Order No: 04-06-0580
 Preparation: EPA 3050B / EPA 7471A Total
 Method: EPA 6010B / EPA 7471A
 Units: mg/kg

Project: GRATON

Client Sample Number	Lab Sample Number	Date Collected	Matrix	Date Prepared	Date Analyzed	QC Batch ID
RP-4-18"	04-06-0580-7	06/07/04	Solid	06/09/04	06/10/04	040609L10

Comment(s) Mercury was analyzed on 6/11/2004 2:37:39 PM with batch 040609L06

Parameter	Result	RL	DF	Qual	Parameter	Result	RL	DF	Qual
Antimony	ND	0.750	1		Mercury	ND	0.0835	1	
Arsenic	ND	0.750	1		Molybdenum	ND	0.250	1	
Barium	155	0.500	1		Nickel	28.4	0.2	1	
Beryllium	0.513	0.250	1		Selenium	ND	0.750	1	
Cadmium	0.527	0.500	1		Silver	0.259	0.250	1	
Chromium (Total)	12.7	0.2	1		Thallium	ND	0.750	1	
Cobalt	20.1	0.2	1		Vanadium	15.3	0.2	1	
Copper	9.69	0.50	1		Zinc	9.71	1.00	1	
Lead	5.02	0.50	1						

Client Sample Number	Lab Sample Number	Date Collected	Matrix	Date Prepared	Date Analyzed	QC Batch ID
RP-1-6"	04-06-0580-8	06/07/04	Solid	06/09/04	06/10/04	040609L10

Comment(s) Mercury was analyzed on 6/11/2004 2:40:45 PM with batch 040609L06

Parameter	Result	RL	DF	Qual	Parameter	Result	RL	DF	Qual
Antimony	ND	0.750	1		Mercury	0.187	0.083	1	
Arsenic	4.99	0.75	1		Molybdenum	ND	0.250	1	
Barium	133	0.500	1		Nickel	35.5	0.2	1	
Beryllium	0.585	0.250	1		Selenium	ND	0.750	1	
Cadmium	1.48	0.50	1		Silver	ND	0.250	1	
Chromium (Total)	27.3	0.2	1		Thallium	ND	0.750	1	
Cobalt	12.1	0.2	1		Vanadium	29.0	0.2	1	
Copper	21.1	0.5	1		Zinc	35.2	1.0	1	
Lead	7.08	0.50	1						

Client Sample Number	Lab Sample Number	Date Collected	Matrix	Date Prepared	Date Analyzed	QC Batch ID
Method Blank	099-04-007-2,610	N/A	Solid	06/09/04	06/10/04	040609L06

Parameter	Result	RL	DF	Qual
Mercury	ND	0.0835	1	

Client Sample Number	Lab Sample Number	Date Collected	Matrix	Date Prepared	Date Analyzed	QC Batch ID
Method Blank	097-01-002-5,497	N/A	Solid	06/09/04	06/10/04	040609L10

Parameter	Result	RL	DF	Qual	Parameter	Result	RL	DF	Qual
Antimony	ND	0.750	1		Molybdenum	ND	0.250	1	
Arsenic	ND	0.750	1		Nickel	ND	0.250	1	
Barium	ND	0.500	1		Selenium	ND	0.750	1	
Beryllium	ND	0.250	1		Silver	ND	0.250	1	
Cadmium	ND	0.500	1		Thallium	ND	0.750	1	
Chromium (Total)	ND	0.250	1		Vanadium	ND	0.250	1	
Cobalt	ND	0.250	1		Zinc	ND	1.00	1	
Copper	ND	0.500	1		Lead	ND	0.500	1	

RL - Reporting Limit . DF - Dilution Factor . Qual - Qualifiers

Analytical Report

Kiff Analytical
 2795 2nd Street, Suite 300
 Davis, CA 95616-6593

Date Received: 06/09/04
 Work Order No: 04-06-0580
 Preparation: EPA 3550B
 Method: EPA 413.1M

Project: GRATON

Page 1 of 2

Client Sample Number	Lab Sample Number	Date Collected	Matrix	Date Prepared	Date Analyzed	QC Batch ID
RP-1-18"	04-06-0580-1	06/07/04	Solid	06/10/04	06/10/04	40610OGB1

Parameter	Result	RL	DF	Qual	Units
Oil and Grease	43	10	0.1		mg/kg

RP-2-6"	04-06-0580-2	06/07/04	Solid	06/10/04	06/10/04	40610OGB1
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Parameter	Result	RL	DF	Qual	Units
Oil and Grease	54	10	0.1		mg/kg

RP-2-18"	04-06-0580-3	06/07/04	Solid	06/10/04	06/10/04	40610OGB1
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Parameter	Result	RL	DF	Qual	Units
Oil and Grease	22	10	0.1		mg/kg

RP-3-6"	04-06-0580-4	06/07/04	Solid	06/10/04	06/10/04	40610OGB1
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Parameter	Result	RL	DF	Qual	Units
Oil and Grease	52	10	0.1		mg/kg

RP-3-18"	04-06-0580-5	06/07/04	Solid	06/10/04	06/10/04	40610OGB1
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Parameter	Result	RL	DF	Qual	Units
Oil and Grease	51	10	0.1		mg/kg

RP-4-6"	04-06-0580-6	06/07/04	Solid	06/10/04	06/10/04	40610OGB1
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Parameter	Result	RL	DF	Qual	Units
Oil and Grease	19	10	0.1		mg/kg

RL - Reporting Limit , DF - Dilution Factor , Qual - Qualifiers

Analytical Report

Kiff Analytical
 2795 2nd Street, Suite 300
 Davis, CA 95616-6593

Date Received: 06/09/04
 Work Order No: 04-06-0580
 Preparation: EPA 3550B
 Method: EPA 413.1M

Project: GRATON

Page 2 of 2

Client Sample Number	Lab Sample Number	Date Collected	Matrix	Date Prepared	Date Analyzed	QC Batch ID
RP-4-18"	04-06-0580-7	06/07/04	Solid	06/10/04	06/10/04	40610OGB1

<u>Parameter</u>	<u>Result</u>	<u>RL</u>	<u>DF</u>	<u>Qual</u>	<u>Units</u>
Oil and Grease	28	10	0.1		mg/kg

RP-1-6"	04-06-0580-8	06/07/04	Solid	06/10/04	06/10/04	40610OGB1
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<u>Parameter</u>	<u>Result</u>	<u>RL</u>	<u>DF</u>	<u>Qual</u>	<u>Units</u>
Oil and Grease	19	10	0.1		mg/kg

Method Blank	099-05-038-74	N/A	Solid	06/10/04	06/10/04	40610OGB1
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<u>Parameter</u>	<u>Result</u>	<u>RL</u>	<u>DF</u>	<u>Qual</u>	<u>Units</u>
Oil and Grease	ND	10	0.1		mg/kg

RL - Reporting Limit DF - Dilution Factor Qual - Qualifiers

Quality Control - Duplicate

Kiff Analytical
 2795 2nd Street, Suite 300
 Davis, CA 95616-6593

Date Received: 06/09/04
 Work Order No: 04-06-0580
 Preparation: EPA 3550B
 Method: EPA 413.1M

Project: GRATON

Quality Control Sample ID	Matrix	Instrument	Date Prepared:	Date Analyzed:	Duplicate Batch Number
RP-1-6"	Solid	N/A	06/10/04	06/10/04	40610OGD1

Parameter	Sample Conc	DUP Conc	RPD	RPD CL	Qualifiers
Oil and Grease	19	18	5	0-25	

RPD - Relative Percent Difference , CL - Control Limit

Kiff Analytical
 2795 2nd Street, Suite 300
 Davis, CA 95616-6593

Date Received: 06/09/04
 Work Order No: 04-06-0580
 Preparation: EPA 3050B
 Method: EPA 6010B

Project: GRATON

Quality Control Sample ID	Matrix	Instrument	Date Prepared	Date Analyzed	MS/MSD Batch Number
04-06-0564-3	Solid	ICP 3300	06/09/04	06/10/04	040609S10

Parameter	MS %REC	MSD %REC	%REC CL	RPD	RPD CL	Qualifiers
Antimony	39	42	50-115	8	0-20	3
Arsenic	92	93	75-125	2	0-20	
Barium	107	92	75-125	6	0-20	
Beryllium	91	93	75-125	2	0-20	
Cadmium	88	91	75-125	3	0-20	
Chromium (Total)	98	98	75-125	0	0-20	
Cobalt	89	91	75-125	2	0-20	
Copper	100	99	75-125	1	0-20	
Lead	91	94	75-125	3	0-20	
Molybdenum	86	89	75-125	3	0-20	
Nickel	90	92	75-125	2	0-20	
Selenium	81	82	75-125	1	0-20	
Silver	91	93	75-125	2	0-20	
Thallium	86	89	75-125	4	0-20	
Vanadium	94	94	75-125	0	0-20	
Zinc	92	96	75-125	2	0-20	

RPD - Relative Percent Difference, CL - Control Limit



Environmental Quality Control - Laboratory Control Sample
Laboratories, Inc.

Kiff Analytical
 2795 2nd Street, Suite 300
 Davis, CA 95616-6593

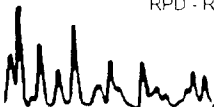
Date Received: N/A
 Work Order No: 04-06-0580
 Preparation: EPA 3050B
 Method: EPA 6010B

Project: GRATON

Quality Control Sample ID	Matrix	Instrument	Date Analyzed	Lab File ID	LCS Batch Number
097-01-002-5,497	Solid	ICP 3300	06/10/04	040609-I-10	040609L10

Parameter	Conc Added	Conc Recovered	LCS %Rec	%Rec CL	Qualifiers
Antimony	50.0	45.2	90	80-120	
Arsenic	50.0	46.5	93	80-120	
Barium	50.0	51.0	102	80-120	
Beryllium	50.0	46.4	93	80-120	
Cadmium	50.0	47.3	95	80-120	
Chromium (Total)	50.0	48.6	97	80-120	
Cobalt	50.0	48.0	96	80-120	
Copper	50.0	44.9	90	80-120	
Lead	50.0	48.1	96	80-120	
Molybdenum	50.0	48.8	98	80-120	
Nickel	50.0	47.3	95	80-120	
Selenium	50.0	43.4	87	80-120	
Silver	25.0	22.2	89	80-120	
Thallium	50.0	48.4	97	80-120	
Vanadium	50.0	45.3	91	80-120	
Zinc	50.0	48.3	97	80-120	

RPD - Relative Percent Difference, CL - Control Limit



7440 Lincoln Way, Garden Grove, CA 92841-1427 • TEL:(714) 895-5494 • FAX: (714) 894-7501



Environmental

Laboratories, Inc.

Quality Control - Spike/Spike Duplicate

Kiff Analytical
2795 2nd Street, Suite 300
Davis, CA 95616-6593

Date Received: 06/09/04
Work Order No: 04-06-0580
Preparation: EPA 7471A Total
Method: EPA 7471A

Project: GRATON

Quality Control Sample ID	Matrix	Instrument	Date Prepared	Date Analyzed	MS/MSD Batch Number
04-06-0454-28	Solid	Mercury	06/09/04	06/10/04	040609S06

Parameter	MS %REC	MSD %REC	%REC CL	RPD	RPD CL	Qualifiers
Mercury	125	125	76-136	0	0-16	

RPD - Relative Percent Difference, CL - Control Limit

7440 Lincoln Way, Garden Grove, CA 92841-1427 • TEL:(714) 895-5494 • FAX: (714) 894-7501



Environmental Quality Control - Laboratory Control Sample
Laboratories, Inc.

Kiff Analytical
 2795 2nd Street, Suite 300
 Davis, CA 95616-6593

Date Received: N/A
 Work Order No: 04-06-0580
 Preparation: EPA 7471A Total
 Method: EPA 7471A

Project GRATON

Quality Control Sample ID	Matrix	Instrument	Date Analyzed	Lab File ID	LCS Batch Number
099-04-007-2,610	Solid	Mercury	06/10/04	040609-L06	040609L06

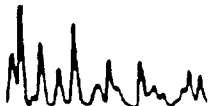
Parameter	Conc Added	Conc Recovered	LCS %Rec	%Rec CL	Qualifiers
Mercury	0.835	0.874	105	82-124	

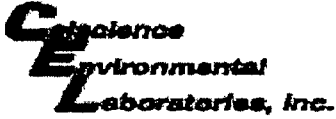
RPD - Relative Percent Difference . CL - Control Limit

7440 Lincoln Way, Garden Grove, CA 92841-1427 • TEL:(714) 895-5494 • FAX: (714) 894-7501

Work Order Number: 04-06-0580

<u>Qualifier</u>	<u>Definition</u>
•	See applicable analysis comment.
1	Surrogate compound recovery was out of control due to a required sample dilution, therefore, the sample data was reported without further clarification.
2	Surrogate compound recovery was out of control due to matrix interference. The associated method blank surrogate spike compound was in control and, therefore, the sample data was reported without further clarification.
3	Recovery of the Matrix Spike or Matrix Spike Duplicate compound was out of control due to matrix interference. The associated LCS and/or LCSD was in control and, therefore, the sample data was reported without further clarification.
4	The MS/MSD RPD was out of control due to matrix interference. The LCS/LCSD RPD was in control and, therefore, the sample data was reported without further clarification.
5	The PDS/PDSD associated with this batch of samples was out of control due to a matrix interference effect. The associated batch LCS/LCSD was in control and, hence, the associated sample data was reported with no further corrective action required.
A	Result is the average of all dilutions, as defined by the method.
B	Analyte was present in the associated method blank.
C	Analyte presence was not confirmed on primary column.
D	The analyte concentration was reported from analysis of the diluted sample.
E	Concentration exceeds the calibration range.
H	Sample received and/or analyzed past the recommended holding time.
J	Analyte was detected at a concentration below the reporting limit and above the laboratory method detection limit. Reported value is estimated.
N	Nontarget Analyte.
ND	Parameter not detected at the indicated reporting limit.
Q	Spike recovery and RPD control limits do not apply resulting from the parameter concentration in the sample exceeding the spike concentration by a factor of four or greater.
U	Undetected at the laboratory method detection limit.
X	% Recovery and/or RPD out-of-range.
Z	Analyte presence was not confirmed by second column or GC/MS analysis.





WORK ORDER #: 04-06-0580

Cooler 1 of 1

SAMPLE RECEIPT FORM

CLIENT: Kiff Analytical

DATE: 06-09-04

TEMPERATURE - SAMPLES RECEIVED BY:

CALSCIENCE COURIER:

- Chilled, cooler with temperature blank provided.
Chilled, cooler without temperature blank.
Chilled and placed in cooler with wet ice.
Ambient and placed in cooler with wet ice.
Ambient temperature.
C Temperature blank.

LABORATORY (Other than Calscience Courier):

- C Temperature blank.
3.8 C IR thermometer.
Ambient temperature.

Initial: TC

CUSTODY SEAL INTACT:

Sample(s): Cooler: No (Not Intact): Not Applicable (N/A):

Initial: TC

SAMPLE CONDITION:

Table with 4 columns: Item, Yes, No, N/A. Rows include Chain-Of-Custody document(s), Sample container label(s), Sample container(s) intact, Correct containers for analyses, Proper preservation, VOA vial(s) free of headspace, and Tedlar bag(s) free of condensation.

Initial: TC

COMMENTS:

Blank lines for handwritten comments.



2795 2nd Street, Suite 300
 Davis, CA 95616
 Lab: 530.297.4800
 Fax: 530.297.4808

Lab No 38628 of Page _____

Project Contact (Hardcopy or PDF To)

Perk Conque/ly
 Company/Address: *2021 N Street*
AES *506 95826*

Phone No.: *447-3479* FAX No.: *447-1665*
 Project Number: *203523* P.O. No.

Project Name: *Grstok*

Project Address:

California EDF Report? Yes No

Recommended but not mandatory to complete this section:
 Sampling Company Log Code:

Global ID:
 EDF Deliverable To (Email Address):

Sampler Signature:

Chain-of-Custody Record and Analysis Request

Analysis Request

Analysis Request	TPH as Diesel (M8015)	TPH as Motor Oil (M8015)	TPH Gas/BTEX/MTBE (8260B)	5 Oxygenates/TPH Gas/BTEX (8260B)	7 Oxygenates/TPH Gas/BTEX (8260B)	5 Oxygenates (8260B)	7 Oxygenates (8260B)	Lead Scav. (1.2 DCA & 1.2 EDB - 8260B)	EPA 8260B (Full List)	Volatile Halocarbons (EPA 8260B)	Lead (7421/239.2) TOTAL (X) W.E.T. (X)	Oil + Grease	CAM 17	TAT
BTEX (8021B)														12 hr/24 hr/48 hr/72 hr/1 wk
BTEX/TPH Gas/MTBE (8021B/M8015)														
TPH as Diesel (M8015)														
TPH Gas/BTEX/MTBE (8260B)														
5 Oxygenates/TPH Gas/BTEX (8260B)														
7 Oxygenates/TPH Gas/BTEX (8260B)														
5 Oxygenates (8260B)														
7 Oxygenates (8260B)														
Lead Scav. (1.2 DCA & 1.2 EDB - 8260B)														
EPA 8260B (Full List)														
Volatile Halocarbons (EPA 8260B)														
Lead (7421/239.2) TOTAL (X) W.E.T. (X)														
Oil + Grease														
CAM 17														
For Lab Use Only														

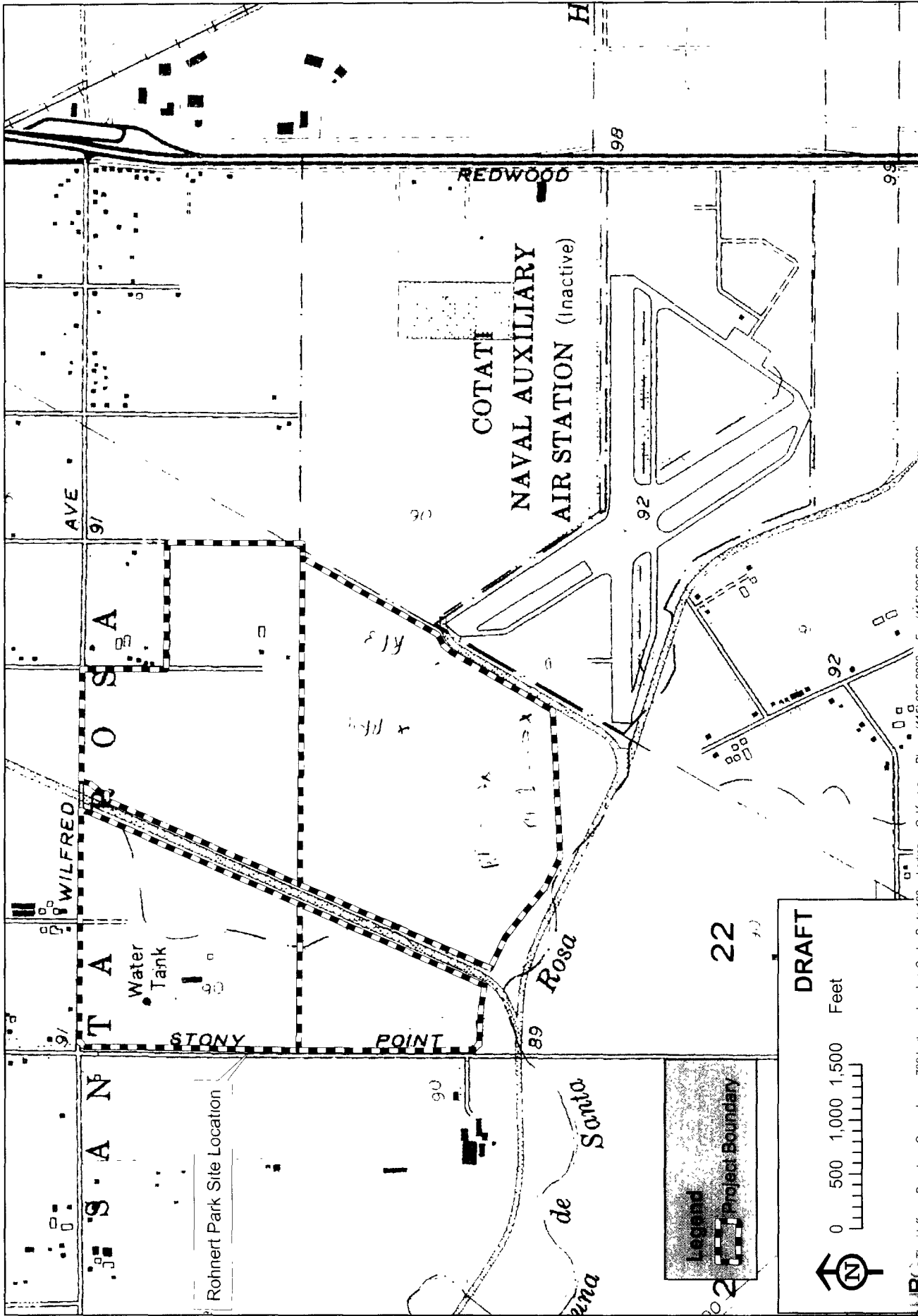
Sampling	Container			Preservative					Matrix	
	40 ml VOA	SLEEVE	5/1 Core	HCl	HNO ₃	ICE	NONE	WATER	SOIL	
Date: 6/17/04 Time: 1200	X	X	X							
Date: 1245										
Date: 1330										
Date: 1400										
Date: 1400										
Date: 1200									X	

Relinquished by:	Date	Time	Received by:	Time
<i>Perk Conque/ly</i>	6/17/04	1720		
	06/17/04	1720		

Remarks:

Received by Laboratory: *N* / *WAST ANALYTICAL*

Bill to:



The Huffman-Broadway Group, Inc. 700 Larkspur Landing Circle, Suite 100 Larkspur, California Phone (415) 925-2000 Fax (415) 925-2006

USGS 7.5 min. Cotati Quadrangle Map (1954, ph.rev. 1965)



2795 2nd Street, Suite 300
 Davis, CA 95616
 Lab: 530.297.4800
 Fax: 530.297.4808

Project Contact (Hardcopy or PDF To) Company/Address: Phone No.: _____ FAX No _____ Project Number _____ P O No _____ Project Name _____ Project Address: _____		California EDF Report? Yes No <small>Recommended but not mandatory to complete this section</small> Sampling Company Log Code: _____ Global ID: _____ EDF Deliverable To (Email Address): _____ Sampler Signature: _____		Chain-of-Custody Record and Analysis Request																																																																							
Sample Designation		<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th rowspan="2">Sampling</th> <th rowspan="2">Container</th> <th colspan="4">Preservative</th> <th rowspan="2">Matrix</th> </tr> <tr> <th>HCl</th> <th>HNO₃</th> <th>ICE</th> <th>NONE</th> </tr> </thead> <tbody> <tr> <td style="width: 15%;">40 ml VOA</td> <td style="width: 15%;">SLEEVE</td> <td></td> <td></td> <td></td> <td></td> <td style="width: 15%;">WATER</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td style="width: 15%;">SOIL</td> </tr> </tbody> </table>		Sampling	Container	Preservative				Matrix	HCl	HNO ₃	ICE	NONE	40 ml VOA	SLEEVE					WATER							SOIL	<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th colspan="2" style="text-align: center;">Analysis Request</th> <th style="text-align: center;">TAT</th> </tr> </thead> <tbody> <tr> <td style="width: 50%;">BTEX (8021B)</td> <td style="width: 50%;"></td> <td style="width: 50%;">12 hr/24 hr/48 hr/72 hr/1 wk</td> </tr> <tr> <td>BTEX/TPH Gas/MTBE (8021B/M8015)</td> <td></td> <td></td> </tr> <tr> <td>TPH as Diesel (M8015)</td> <td></td> <td></td> </tr> <tr> <td>TPH as Motor Oil (M8015)</td> <td></td> <td></td> </tr> <tr> <td>TPH Gas/BTEX/MTBE (8260B)</td> <td></td> <td></td> </tr> <tr> <td>5 Oxygenates/TPH Gas/BTEX (8260B)</td> <td></td> <td></td> </tr> <tr> <td>7 Oxygenates/TPH Gas/BTEX (8260B)</td> <td></td> <td></td> </tr> <tr> <td>5 Oxygenates (8260B)</td> <td></td> <td></td> </tr> <tr> <td>7 Oxygenates (8260B)</td> <td></td> <td></td> </tr> <tr> <td>Lead Scav (1.2 DCA & 1.2 EDB - 8260B)</td> <td></td> <td></td> </tr> <tr> <td>EPA 8260B (Full List)</td> <td></td> <td></td> </tr> <tr> <td>Volatile Halocarbons (EPA 8260B)</td> <td></td> <td></td> </tr> <tr> <td>Lead (7421/239.2) TOTAL (X) WET (X)</td> <td></td> <td></td> </tr> <tr> <td colspan="2" style="text-align: right;">For Lab Use Only</td> <td></td> </tr> </tbody> </table>		Analysis Request		TAT	BTEX (8021B)		12 hr/24 hr/48 hr/72 hr/1 wk	BTEX/TPH Gas/MTBE (8021B/M8015)			TPH as Diesel (M8015)			TPH as Motor Oil (M8015)			TPH Gas/BTEX/MTBE (8260B)			5 Oxygenates/TPH Gas/BTEX (8260B)			7 Oxygenates/TPH Gas/BTEX (8260B)			5 Oxygenates (8260B)			7 Oxygenates (8260B)			Lead Scav (1.2 DCA & 1.2 EDB - 8260B)			EPA 8260B (Full List)			Volatile Halocarbons (EPA 8260B)			Lead (7421/239.2) TOTAL (X) WET (X)			For Lab Use Only		
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*PHASE II ESA ROHNERT PARK SITE, WHISTLER AVENUE
ASSOCIATES. APN 045-072-006 FORMER JUNKYARD
PARCEL, SONOMA COUNTY, CALIFORNIA.*

PHASE II ENVIRONMENTAL SITE
ASSESSMENT

STATION CASINOS PROJECT "G" –
ROHNERT PARK SITE
WHISTLER AVENUE ASSOCIATES
APN 045-072-006
FORMER "JUNKYARD" PARCEL
SONOMA COUNTY, CALIFORNIA

PREPARED BY:

GEOCON CONSULTANTS, INC.
RANCHO CORDOVA, CALIFORNIA

PROJECT NO. S8689-06-02

DECEMBER 2003

Project No. S8689-06-02
December 8, 2003

Mr. Joe Imbriani
Station Casinos, Inc.
1151 West Sunset Boulevard
Rocklin, California 95765

Subject: STATION CASINOS PROJECT "G" – ROHNERT PARK SITE
WHISTLER AVENUE ASSOCIATES – APN 045-072-006
FORMER "JUNKYARD" PARCEL
SONOMA COUNTY, CALIFORNIA
PHASE II ENVIRONMENTAL SITE ASSESSMENT REPORT

Dear Mr. Imbriani:

In accordance with your request, Geocon Consultants, Inc. has performed a Phase II Environmental Site Assessment (ESA) for APN 045-072-006 currently owned by Whistler Avenue Associates, located on the east side of Whistler Avenue in Rohnert Park, California.

The purpose of this Phase II ESA was to provide information regarding the potential for residual heavy metals and petroleum hydrocarbons in soil resulting from past practices at the Site.

If there are any questions concerning the contents of this report, or if Geocon may be of further service, please contact the undersigned at your convenience.

Sincerely,

GEOCON CONSULTANTS, INC.

Jeremy J. Zorne, PE
Sr. Project Engineer

John E. Juhrend, PE, CEG
Senior Engineer

JJZ:JEJ:res

(5) Addressee

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PHASE II ENVIRONMENTAL SITE ASSESSMENT REPORT

1.0 INTRODUCTION

This Phase II Environmental Site Assessment (ESA) Report was prepared by Geocon Consultants, Inc. for Station Casinos, Inc. in accordance with the authorization of Mr. Scott Nielson on November 17, 2003.

1.1 Site Location and Description

The Site is located near the south end and the eastern side of Whistler Avenue in Rohnert Park, California. The Site is further identified by Sonoma County Assessor's Parcel Number (APN) 045-072-006. The approximate site location is depicted on the Vicinity Map, Figure 1.

The approximate 11-acre Site is currently vacant. The Site is bordered by vacant agricultural fields on the north, east and south and the unpaved extension of Whistler Avenue of the west. The Site is surrounded by barbed-wire fencing on all sides. A detailed description of the current site conditions is presented in Section 4.1 of this report. A Site Plan depicting the site boundaries and various site features is presented as Figure 2.

1.2 Background and Site History

A Phase I ESA was prepared by the Huffman-Broadway Group (HBG): *Phase I Environmental Site Assessment, 360-Acre Agricultural Property, Rohnert Park, California*, dated November 2003. The Site is located within the 360-acre area investigated in the Phase I ESA. The following background information is based on the results of the HBG Phase I ESA.

- HBG reviewed historic aerial photography, topographic maps, interviewed local landowners, reviewed information contained within a Sonoma County title report (obtained by Robert A. Karn and Associates), and performed a site reconnaissance.
- Based on this review, the Site was formerly operated as a "junkyard." Aerial photography from 1953 and 1965 depicts several structures (likely a residence, barn and various outbuildings) and numerous objects scattered throughout the parcel. The approximate limits of the structures and objects are depicted on the Site Plan, Figure 2.
- In June 1971, the Sonoma County Board of Supervisors denied the appeal of then owner Edward R. Bergholm from a previous order to abate a continuing violation of the County's junkyard ordinance. The Supervisor's resolution states in part that "sometime on or after March 1961, a junk yard...was established on the...property." Based on the historical aerial photography, the junkyard was present until at least 1986. Based on the 1989 aerial photograph, the Site is less disturbed.
- According to interviews with local landowners, a house at the Site burned down many years ago. The site owner (at the time) subsequently lived in a travel trailer at the Site. The owner kept some farm equipment (at least three tractors), some poultry and livestock.

- A well was installed at the Site approximately three years ago. However, electricity service was not established; therefore, the well has not likely been operational.
- Physical evidence of or records indicating the presence fuel tanks, underground storage tanks or aboveground storage tanks, were not discovered during the Phase I ESA.
- HBG recommended soil sampling and analytical testing to confirm or refute the potential presence of environmental impairments at the Site due to the historical junkyard operations.

1.3 Purpose

The purpose of this Phase II ESA was to investigate the potential for hazardous material/waste impacts at the Site based on the results of the HBG Phase I ESA.

2.0 SCOPE OF SERVICES

Geocon performed the following scope of services:

- Reviewed the referenced Phase I ESA prepared by HBG.
- Coordinated with HBG to avoid disturbing delineated wetlands within the Site.
- Coordinated with Analytical Environmental Services to provide cultural resource and local Native American monitors during the field activities.
- Performed a site reconnaissance on November 19, 2003. The reconnaissance included walking the Site and observing/photographing the existing conditions.
- Excavated 19 hand-auger borings (SS1 through SS17, BG1 and BG2) on November 19, 2003. The hand-auger borings were advanced to approximate depths of two feet below the ground surface (bgs).
- Obtained soil samples from the hand-auger borings.
- Submitted selected soil samples to a California-certified analytical laboratory for testing.

3.0 INVESTIGATIVE METHODS

3.1 Boring Location Rationale

The hand-auger boring locations were selected by Geocon based on the results of the Phase I ESA. Since the past junkyard activities were scattered throughout the Site, the borings locations were spaced approximately 200 to 250 feet apart, north-south and east-west. Some boring locations were targeted within areas depicted on the historic aerial photographs to contain structures or debris. Seventeen borings (SS1 through SS17) were located within the boundaries of the Site and two borings (BG1 and BG2) were located outside the site boundaries. These two borings were selected to represent background conditions. The boring locations were surveyed with portable global positioning system equipment with an accuracy of plus or minus three feet. The boring locations are depicted on the Site Plan, Figure 2

3.2 Soil Sampling Procedures

Near-surface soil samples were collected from the ground surface to six inches bgs at the hand-auger boring locations. Soil samples were also obtained from approximately 1.5 to 2 feet bgs within the hand-auger borings. The samples were collected using a hand-driven sampler lined with stainless steel sample tubes.

The sample tubes were removed from the sampler, fitted with Teflon sheets and sealed with plastic end caps, labeled, placed in sealed plastic bags and preserved in a cooler chilled with ice pending delivery to the analytical laboratory under standard chain-of-custody protocols.

Geocon provided quality assurance/quality control (QA/QC) procedures during the field activities including decontaminating the sampling equipment prior to, and following, each use. The sampling equipment was cleaned onsite in an Alconox[®] solution, followed by a fresh water rinse, and subsequent distilled water rinse prior to use on each subsequent sampling effort.

3.3 Laboratory Analyses

Based on the past activities at the Site, selected soil samples were analyzed under expedited 48-hour turn-around-time by the analytical laboratory. The surface soil samples from each onsite and background boring (total of 19) were analyzed for Title 22 metals by Environmental Protection Agency (EPA) Test Method 6010B/7471. Following receipt of the Title 22 metals results, two deeper samples (SS8-2 and SS9-2, obtained from approximately 2 feet bgs) were analyzed for Title 22 metals. One sample (SS8-0) was reanalyzed for total lead following EPA 6010B. Two samples (SS8-0 and SS9-0) were analyzed for soluble lead using the waste extraction test (WET) procedure, EPA Test Method 6010B.

Selected surface soil samples from low-lying areas or drainages (SS5-0, SS6-0, SS9-0 and BG1-0) were further analyzed for the following:

- Total petroleum hydrocarbons as gasoline (TPHg), diesel (TPHd) and motor oil (TPHmo) by EPA Test Method 8015B Modified.
- Benzene, toluene, ethylbenzene and total xylenes (BTEX) and methyl tertiary-butyl ether (MTBE) by EPA Test Method 8020A.
- Soluble lead by EPA Test Method 6010B.

Laboratory QA/QC measures were performed for each method of analysis with specificity for each analyte listed in the test method's QA/QC.

4.0 FIELD OBSERVATIONS AND INVESTIGATIVE RESULTS

4.1 Site Reconnaissance

Geocon performed a site reconnaissance on November 19, 2003. The approximately 11-acre Site is currently vacant. The Site is bordered by vacant agricultural fields on the north, east and south and the unpaved extension of Whistler Avenue to the west. The Site is surrounded by barbed-wire fencing on all sides. Two cable gates are located on the western side of the Site adjacent to the unpaved portion of Whistler Avenue. The Site is currently covered with a moderate to heavy growth of annual grasses and some scattered shrubs. A few mature trees are located within the central-western portion of the Site. The site boundaries and various site features are presented on the Site Plan, Figure 2. Recent photographs of the Site are presented on Figure 3 (Site Photos 1 and 2).

A wooden utility pole is located approximately 450 feet south and 85 feet east of the northwest corner of the Site. A relatively new, capped 8-inch PVC pipe (presumably the well installed approximately three years ago) is located approximately 35 feet south of the power pole. The PVC cap was fixed in place and could not be removed (without damage) for the purpose of measuring the depth of the well or the depth to water within the well. An older well consisting of a deteriorated, open top, 6-inch steel casing set in a small concrete pad is located approximately 75 feet east of the power pole. We measured the total depth of this well to be approximately 92 feet below the top of the concrete pad. Due to the deteriorated condition of the well casing, it is possible that the well is deeper than our measurement. Water was present at approximately 42 feet below the top of the concrete pad. The approximate locations of the power pole and wells are depicted on the Site Plan, Figure 2. A photograph of the older well is included on Figure 4 (Site Photo 3).

Miscellaneous debris and trash, primarily consisting of rusted scrap metal, old tires and wheels, is randomly distributed across the Site. A pile of junk metal, old tires and wheels is located outside the fence of the western boundary of the Site adjacent to the unpaved portion of Whistler Avenue (near the northern gate for the Site). A photograph of this pile is included on Figure 5 (Site Photo 4). An empty, crushed steel drum (approximately 15 gallons in volume) was observed near the southeastern corner of the Site, just outside the fence line. A photograph of the crushed drum is presented on Figure 5 (Site photo 5).

Burn debris, structural foundations or other remnants of past improvements were not observed during the field reconnaissance. No soil staining or odorous soil indicative of hazardous material/waste impacts was observed at the Site during the field reconnaissance.

4.2 Soil and Groundwater Conditions

The soil conditions encountered within the hand-auger borings generally consisted of alluvial deposits comprised of very dark gray, highly plastic, fat clay. The fat clay extended from the ground surface to beyond two feet, the maximum depth of exploration. Groundwater was not encountered within the hand-auger borings.

4.3 Soil Analytical Results

TPHg, BTEX and MTBE were not detected above the laboratory method detection limit in any of the soil samples submitted for analysis. TPHd was detected in each soil sample at concentrations ranging from 1.1 to 4.0 milligrams per kilogram (mg/kg). TPHmo was detected in each soil sample at concentrations ranging from 1.6 to 9.7 mg/kg. The laboratory reported that the detected diesel and motor oil range hydrocarbons did not match the standard diesel/motor oil patterns; however, the quantitation is based on the diesel/motor oil patterns.

Title 22 metals were reported in the 19 surface soil samples and two 2-foot samples analyzed at naturally occurring background levels (based on the results of the background samples analyzed), with the exception of total lead in two samples (SS8-0 and SS9-0). Total lead was detected in samples SS8-0 and SS9-0 at concentrations of 780 mg/kg and 62 mg/kg, respectively. Suspecting that the total lead result for SS8-0 was anomalously high and there was no visible metal debris within the sample, the sample was re-homogenized and reanalyzed. The reanalysis yielded a result of 150 mg/kg. Subsequent soluble lead testing by the WET procedure did not detect soluble lead in these samples greater than the laboratory method detection limit of 2.0 milligrams per liter.

Soil analytical results are summarized on Tables 1 and 2. Copies of the laboratory reports and chain-of-custody documentation are presented in Appendix A.

5.0 CONCLUSIONS AND RECOMMENDATIONS

Based on the site conditions observed and the results of the limited soil sampling, no further environmental assessment of the Site appears to be warranted at this time. This soil at the Site does not appear to contain hazardous material/waste impacts that would require special handling and disposal requirements.

Elevated level of gasoline, diesel and motor oil range petroleum hydrocarbons, BTEX and MTBE were not identified at the Site. Very low concentrations of diesel and motor oil range hydrocarbons were detected in the soil samples analyzed. The magnitude of concentration and the non-standard hydrocarbon patterns suggest that the reported diesel and motor oil concentrations are likely attributable to the presence of naturally occurring organic compounds. No soil staining or odorous soil indicative of hazardous material/waste impacts was observed at the Site during the field sampling activities.

Elevated concentrations of lead were detected in two of the surface samples (SS8-0 and SS9-0). Subsequent soluble lead testing by the WET procedure did not detect soluble lead concentrations above the laboratory test method detection limit. Therefore, isolated total lead concentrations do not appear to be soluble and thus are not expected to leach through the soil media under the action of precipitation or the application of water by other means (i.e. spray field irrigation).

Potential grading operations at the Site will likely encounter miscellaneous metallic debris consisting of rusted sheet scrap sheet metal, old tires/wheels and other miscellaneous debris. This material should be segregated from the soil materials and disposed of at an appropriate waste disposal facility. The existing water wells and, although not observed or reported to exist, dry wells and/or septic systems encountered during site development should be properly abandoned in accordance with Sonoma County requirements.

6.0 REPORT LIMITATIONS

This Report has been prepared exclusively for Station Casinos, Inc. The information contained herein is only valid as of the date of the Report, and will require an update to reflect additional information obtained.


This Report is not a comprehensive site characterization and should not be construed as such. The findings as presented in this Report are predicated on the results of the limited sampling and laboratory testing performed. In addition, the information obtained is not intended to address potential impacts related to sources other than those specified herein. Therefore, the Report should be deemed conclusive with respect to only the information obtained. We make no warranty, express or implied, with respect to the content of this Report or any subsequent reports, correspondence or consultation. Geocon strived to perform the services summarized herein in accordance with the local standard of care in the geographic region at the time the services were rendered.



**PROJECT
"G" SITE
(360 Acres)**

**APN 045-072-006
(11 Acres)**

**ROHNERT
PARK**

0  1/2
Scale in Miles

GEOCON

CONSULTANTS, INC.

3160 GOLD VALLEY DR - SUITE 800 - RANCHO CORDOVA, CA 95742
PHONE 916 852-9118 - FAX 916 852-9132



Station Casinos Project "G"

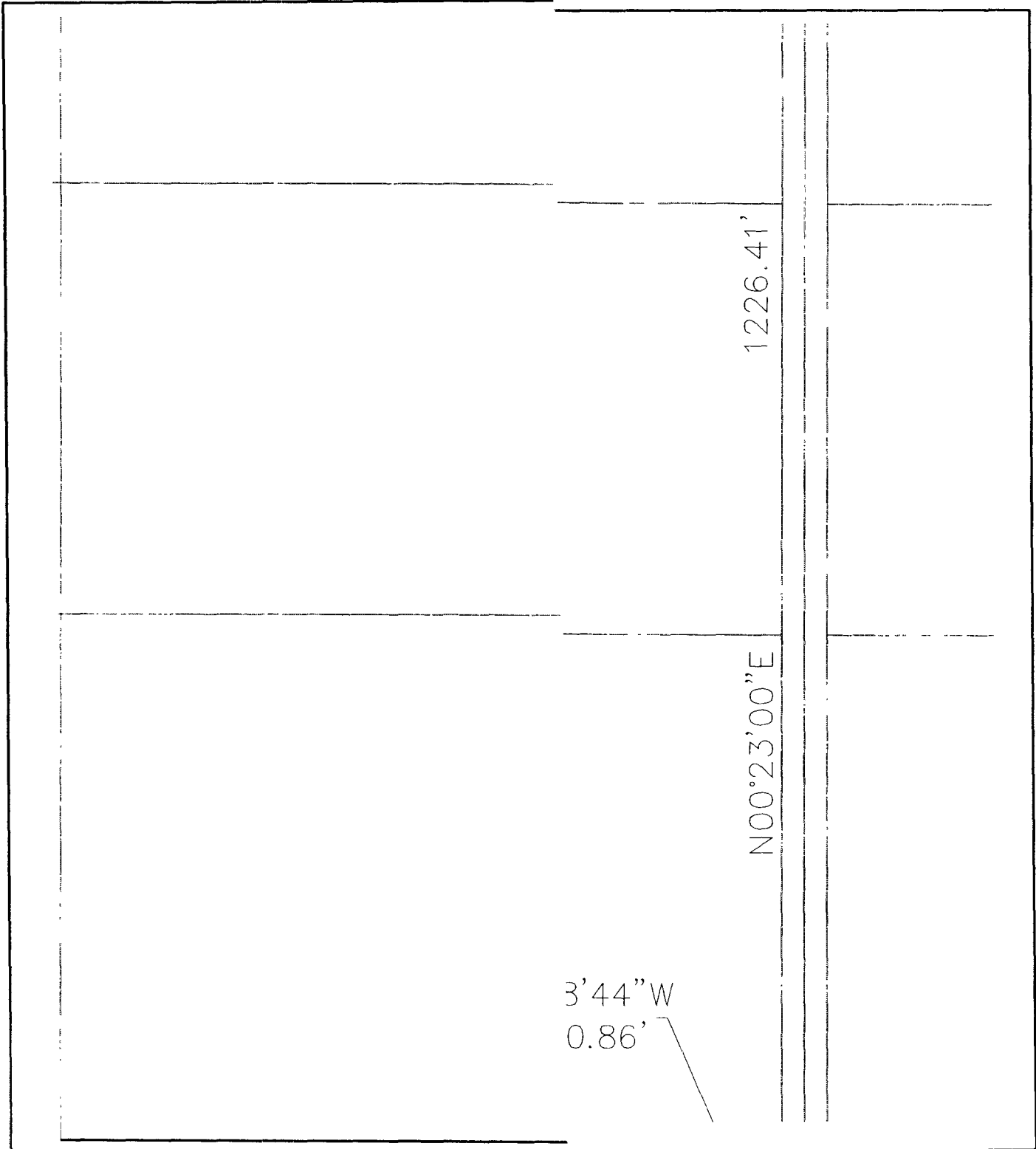
APN 045-072-006, Rohnert Park,
Sonoma County, California

VICINITY MAP

S8689-06-02

December 2003

Figure 1



DCON

CONSULTANTS, INC.



11111 LLEY DR - SUITE 800 - RANCHO CORDOVA, CA 95742
 916-852-9118 - FAX 916 852 9132



Station Casinos Project "G"

APN 045-072-006, Rohnert Park,
 California

LEGEND:

- SS1  Approximate Hand-Auger Boring Loca
- BG1  Approximate Hand-Auger Boring Loca

SITE PLAN

06-02

December 2003

Figure 2

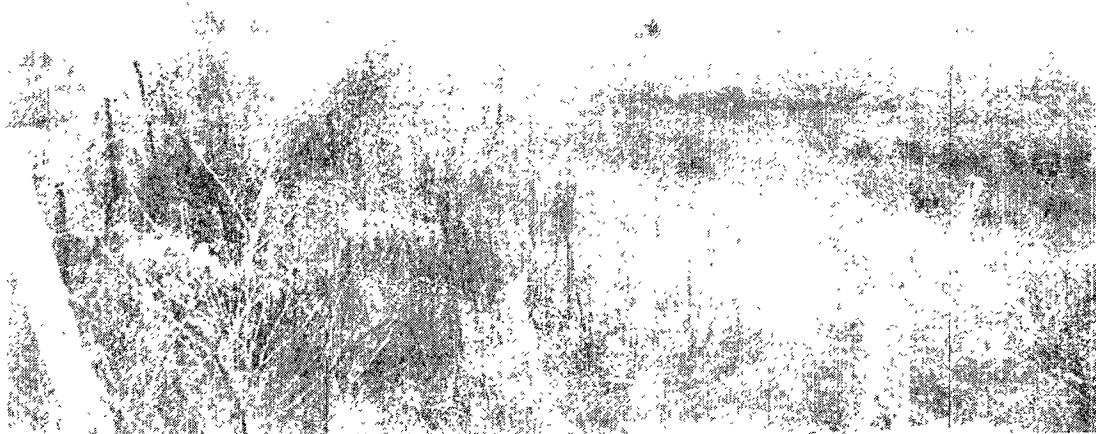


Photo No. 1 View From Southwest Corner of the Site Looking North



Photo No. 2 View From Eastern Edge of the Site Looking West

SITE PHOTOS NO. 1 & 2

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CONSULTANTS, INC.

3160 GOLD VALLEY DR. - SUITE 800 RANCHO CORJOVA CA 95712
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Station Casinos Project "G"

APN 045-072-006, Rohnert Park,
Sonoma County, California

S8689-06-02

December 2003

Figure 3



Photo No. 3 Old Well

SITE PHOTO NO. 3

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CONSULTANTS, INC.

3100 GOLD VALLEY DR - SUITE 800 - RANCHO CORDOVA, CA 95742
PHONE 916 852-9116 - FAX 916 852-9132



Station Casinos Project "G"

APN 045-072-006, Rohnert Park,
Sonoma County, California

S8689-06-02

December 2003

Figure 4

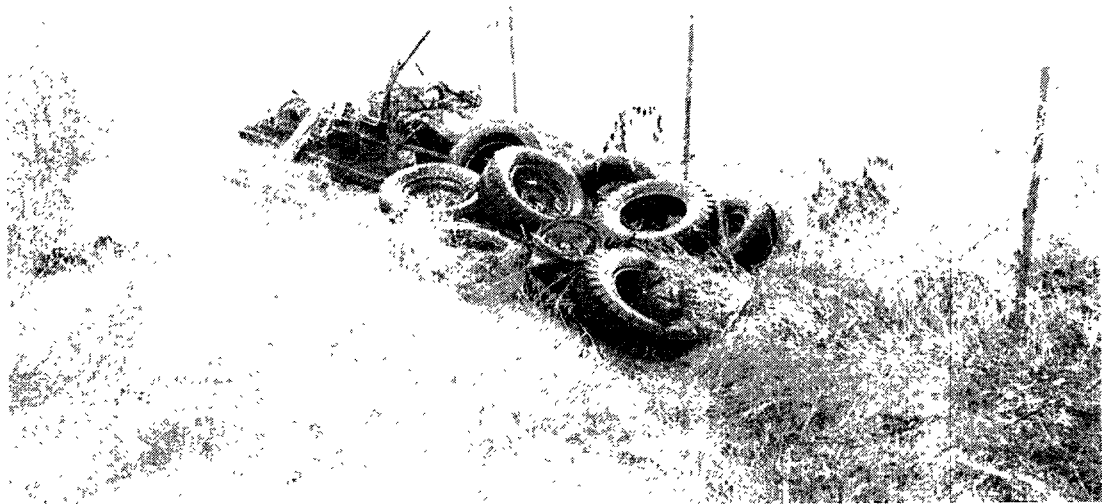


Photo No. 4 Debris Pile Adjacent to West Boundary of the Site



Photo No. 5 Crushed Steel Drum Near Southeast Corner of the Site

SITE PHOTOS NO. 4 & 5

GEOCON
CONSULTANTS, INC.

3166 GOLD VALLEY DR. SUITE 300 RANCHO GORDOVA CA 95742
PHONE 916 852 9118 FAX 916 852 9132



Station Casinos Project "G"

APN 045-072-006, Rohnert Park,
Sonoma County, California

S8689-06-02

December 2003

Figure 5

TABLE I
 SUMMARY OF SOIL ANALYTICAL DATA - TPHg, TPHd, TPHmo, BTEX and MTBE
 WHISTLER AVENUE ASSOCIATES - APN 045-072-006
 ROHNERT PARK, CALIFORNIA

SAMPLE IDENTIFICATION	SAMPLE DATE	TPHg (mg/kg)	TPHd* (mg/kg)	TPHmo* (mg/kg)	BTEX (µg/kg)	MTBE (µg/kg)
SS5-0	11/19/2003	<1.0	4	9.7	<5.0	<5.0
SS6-0	11/19/2003	<1.0	1.8	2.9	<5.0	<5.0
SS9-0	11/19/2003	<1.0	2.7	6.9	<5.0	<5.0
BG1-0	11/19/2003	<1.0	1.1	1.6	<5.0	<5.0

Notes

*The laboratory has indicated that the samples analyzed contain hydrocarbons within the diesel/motor oil range that do not match the diesel/motor oil pattern. Quantitation was based on a diesel/motor oil standard.
 TPHg = Total Petroleum Hydrocarbons as gasoline by EPA Test Method 8015B Modified
 TPHd = Total Petroleum Hydrocarbons as diesel by EPA Test Method 8015B Modified
 TPHmo = Total Petroleum Hydrocarbons as motor oil by EPA Test Method 8015B Modified
 BTEX = Benzene, toluene, ethylbenzene and total xylenes by EPA Test Method 8020A
 MTBE = Methyl tertiary-butyl ether by EPA Test Method 8020A
 mg/kg = milligrams per kilogram
 µg/kg = micrograms per kilogram
 < = Less than the laboratory test method detection limits

TABLE 2
 SUMMARY OF SOIL ANALYTICAL DATA - TITLE 22 METALS
 WHISTLER PROPERTIES - APN 045-072-006
 ROHNERT PARK, CALIFORNIA

Sample ID	Sample Date	Antimony	Arsenic	Barium	Beryllium	Cadmium	Chromium	Cobalt	Copper	Lead	Molybdenum	Nickel	Selenium	Silver	Thallium	Vanadium	Zinc	Mercury	
		Results Reported as mg/kg																	
SS1-0	11/19/2003	<1.0	2.9	180	<1.0	<1.0	26	25	13	7	<1.0	38	<1.0	<1.0	<1.0	22	23	<0.10	
SS2-0	11/19/2003	<1.0	3	110	<1.0	<1.0	26	15	14	8	<1.0	20	<1.0	<1.0	<1.0	30	18	<0.10	
SS3-0	11/19/2003	<1.0	2.5	120	<1.0	<1.0	28	11	14	24	<1.0	23	<1.0	<1.0	<1.0	28	29	<0.10	
SS4-0	11/19/2003	<1.0	3.7	180	<1.0	<1.0	32	15	18	12	<1.0	34	<1.0	<1.0	<1.0	34	66	<0.10	
SS5-0	11/19/2003	<1.0	2.5	170	<1.0	<1.0	29	29	14	9	<1.0	22	<1.0	<1.0	<1.0	32	18	<0.10	
SS6-0	11/19/2003	<1.0	1.8	98	<1.0	<1.0	24	9	9.5	5.5	<1.0	15	<1.0	<1.0	<1.0	25	14	<0.10	
SS7-0	11/19/2003	<1.0	1.6	74	<1.0	<1.0	18	7	9.5	20	<1.0	12	<1.0	<1.0	<1.0	20	70	<0.10	
SS8-0	11/19/2003	<1.0	1.6	100	<1.0	<1.0	22	9.5	13	780/150* (<2.0**)	<1.0	12	<1.0	<1.0	<1.0	22	62	<0.10	
SS8-2	11/19/2003	<1.0	1.1	100	<1.0	<1.0	26	25	14	3.5	<1.0	9.5	<1.0	<1.0	<1.0	22	9	<0.10	
SS9-0	11/19/2003	<1.0	1.6	110	<1.0	<1.0	18	11	26	62	<1.0	9.5	<1.0	<1.0	<1.0	18	130	0.32	
SS9-2	11/19/2003	<1.0	1.3	120	<1.0	<1.0	22	9.5	9.5	7.5	<1.0	24	<1.0	<1.0	<1.0	19	23	0.22	
SS10-0	11/19/2003	<1.0	8.3	130	<1.0	<1.0	28	26	12	7	<1.0	30	<1.0	<1.0	<1.0	35	19	<0.10	
SS11-0	11/19/2003	<1.0	2	120	<1.0	<1.0	27	20	12	7	<1.0	22	<1.0	<1.0	<1.0	29	15	<0.10	
SS12-0	11/19/2003	<1.0	1.2	90	<1.0	<1.0	20	5.5	10	12	<1.0	16	<1.0	<1.0	<1.0	18	34	<0.10	
SS13-0	11/19/2003	<1.0	1.2	73	<1.0	<1.0	18	6	6.5	4	<1.0	13	<1.0	<1.0	<1.0	16	9.5	<0.10	
SS14-0	11/19/2003	<1.0	1.5	86	<1.0	<1.0	21	7	10	10	<1.0	18	<1.0	<1.0	<1.0	20	22	<0.10	
SS15-0	11/19/2003	<1.0	2	97	<1.0	<1.0	22	10	12	15	<1.0	18	<1.0	<1.0	<1.0	22	26	<0.10	

TABLE 2
 SUMMARY OF SOIL ANALYTICAL DATA - TITLE 22 METALS
 WHISTLER PROPERTIES - APN 045-072-006
 ROHNERT PARK, CALIFORNIA

Sample ID	Sample Date	Antimony	Arsenic	Barium	Beryllium	Cadmium	Chromium	Cobalt	Copper	Lead	Molybdenum	Nickel	Selenium	Silver	Thallium	Vanadium	Zinc	Mercury	
		Results Reported as mg/kg																	
SS16-0	11/19/2003	<1.0	1.2	70	<1.0	<1.0	18	4.5	8.5	10	<1.0	15	<1.0	<1.0	<1.0	16	17	<0.10	
SS17-0	11/19/2003	<1.0	1.9	140	<1.0	<1.0	24	13	12	6.5	<1.0	26	<1.0	<1.0	<1.0	18	15	<0.10	
BG1-0	11/19/2003	<1.0	2.1	120	<1.0	<1.0	30	10	15	6.5	<1.0	28	<1.0	<1.0	<1.0	28	26	<0.10	
BG2-0	11/19/2003	<1.0	2.9	98	<1.0	<1.0	28	14	12	8	<1.0	18	<1.0	<1.0	<1.0	29	20	<0.10	

Notes: mg/kg = Milligrams per kilogram
 < = Less than the laboratory test method detection limits
 * = Reanalysis result following homogenization of sample
 ** = Soluble lead in mg/l based on Waste Extraction Test (WET) Procedure

APPENDIX

A

November 25, 2003

Jeremy Zorne
Geocon Consultants, Inc.
3160 Gold Valley Drive, Suite 800
Rancho Cordova, CA 95742
TEL: (916) 852-9118
FAX: (916) 852-9132

RE: PROJECT "G" (SONOMA), S8689-06-02

Attention: Jeremy Zorne

ELAP No.: 1838

NELAP No.: 02107CA

Workorder No.: 065952

Enclosed are the results for sample(s) received on November 21, 2003 by Advanced Technology Laboratories and tested for the parameters indicated in the enclosed chain of custody.

Thank you for the opportunity to service the needs of your company.

Please feel free to call me at (562)989-4045 if I can be of further assistance to your company.

Sincerely,



^{for}
Eddie F. Rodriguez
Laboratory Director

This cover letter is an integral part of this analytical report.



CLIENT: Geocon Consultants, Inc.
Project: PROJECT "G" (SONOMA), S8689-06-02
Lab Order: 065952

CASE NARRATIVE

Analytical Comments for Method 8015 (Diesel/Motor Oil)

Samples 065952-009A, 065952-011A, 065952-017A and 065952-035A contain hydrocarbons within the diesel/motor oil range that do not match the diesel/motor oil pattern. Quantitation was based on a diesel/motor oil standard.

Advanced Technology Laboratories

Date: 25-Nov-03

CLIENT: Geocon Consultants, Inc. **Client Sample ID:** SS1-0
Lab Order: 065952
Project: PROJECT "G" (SONOMA), S8689-06-02 **Collection Date:** 11/19/2003 9:58:00 AM
Lab ID: 065952-001A **Matrix:** SOIL

Analyte	Result	PQL	Qual	Units	DF	Date Analyzed
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ICP METALS

		(EPA 3050A)		EPA 6010B		
RunID	ICP2_031125B	QC Batch:	15896	PrepDate	11/21/2003	Analyst: RQ
	Antimony	ND	1.0	mg/Kg	1	11/25/2003
	Arsenic	2.9	1.0	mg/Kg	1	11/25/2003
	Barium	180	1.0	mg/Kg	1	11/25/2003
	Beryllium	ND	1.0	mg/Kg	1	11/25/2003
	Cadmium	ND	1.0	mg/Kg	1	11/25/2003
	Chromium	26	1.0	mg/Kg	1	11/25/2003
	Cobalt	25	1.0	mg/Kg	1	11/25/2003
	Copper	13	1.0	mg/Kg	1	11/25/2003
	Lead	7.0	1.0	mg/Kg	1	11/25/2003
	Molybdenum	ND	1.0	mg/Kg	1	11/25/2003
	Nickel	38	1.0	mg/Kg	1	11/25/2003
	Selenium	ND	1.0	mg/Kg	1	11/25/2003
	Silver	ND	1.0	mg/Kg	1	11/25/2003
	Thallium	ND	1.0	mg/Kg	1	11/25/2003
	Vanadium	22	1.0	mg/Kg	1	11/25/2003
	Zinc	23	1.0	mg/Kg	1	11/25/2003

MERCURY BY COLD VAPOR TECHNIQUE

		(EPA 7471)		EPA 7471A		
RunID:	AA1_031125A	QC Batch:	15892	PrepDate	11/24/2003	Analyst: JT
	Mercury	ND	0.10	mg/Kg	1	11/25/2003

Qualifiers: ND - Not Detected at the Reporting Limit S - Spike/Surrogate outside of limits due to matrix interfere
 J - Analyte detected below quantitation limits H - Sample exceeded analytical holding time
 B - Analyte detected in the associated Method Blank E - Value above quantitation range
 DO - Surrogate Diluted Out Results are wet unless otherwise specified

Advanced Technology Laboratories

Date: 25-Nov-03

CLIENT: Geocon Consultants, Inc. **Client Sample ID:** SS2-0
Lab Order: 065952
Project: PROJECT "G" (SONOMA), S8689-06-02 **Collection Date:** 11/19/2003 10:08:00 AM
Lab ID: 065952-003A **Matrix:** SOIL

Analyte	Result	PQL	Qual	Units	DF	Date Analyzed
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ICP METALS

		(EPA 3050A)		EPA 6010B		
RunID:	ICP2_031125B	QC Batch:	15896	PrepDate	11/21/2003	Analyst: RQ
Antimony	ND	1.0	mg/Kg	1	11/25/2003	
Arsenic	3.0	1.0	mg/Kg	1	11/25/2003	
Barium	110	1.0	mg/Kg	1	11/25/2003	
Beryllium	ND	1.0	mg/Kg	1	11/25/2003	
Cadmium	ND	1.0	mg/Kg	1	11/25/2003	
Chromium	26	1.0	mg/Kg	1	11/25/2003	
Cobalt	15	1.0	mg/Kg	1	11/25/2003	
Copper	14	1.0	mg/Kg	1	11/25/2003	
Lead	8.0	1.0	mg/Kg	1	11/25/2003	
Molybdenum	ND	1.0	mg/Kg	1	11/25/2003	
Nickel	20	1.0	mg/Kg	1	11/25/2003	
Selenium	ND	1.0	mg/Kg	1	11/25/2003	
Silver	ND	1.0	mg/Kg	1	11/25/2003	
Thallium	ND	1.0	mg/Kg	1	11/25/2003	
Vanadium	30	1.0	mg/Kg	1	11/25/2003	
Zinc	18	1.0	mg/Kg	1	11/25/2003	

MERCURY BY COLD VAPOR TECHNIQUE

		(EPA 7471)		EPA 7471A		
RunID:	AA1_031125A	QC Batch:	15892	PrepDate	11/24/2003	Analyst: JT
Mercury	ND	0.10	mg/Kg	1	11/25/2003	

Qualifiers: ND - Not Detected at the Reporting Limit S - Spike/Surrogate outside of limits due to matrix interfere
 J - Analyte detected below quantitation limits H - Sample exceeded analytical holding time
 B - Analyte detected in the associated Method Blank E - Value above quantitation range
 DO - Surrogate Diluted Out Results are wet unless otherwise specified

Advanced Technology Laboratories

Date: 25-Nov-03

CLIENT: Geocon Consultants, Inc. **Client Sample ID:** SS3-0
Lab Order: 065952
Project: PROJECT "G" (SONOMA), S8689-06-02 **Collection Date:** 11/19/2003 10:20:00 AM
Lab ID: 065952-005A **Matrix:** SOIL

Analyte	Result	PQL	Qual	Units	DF	Date Analyzed
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ICP METALS

RunID:	(EPA 3050A)		EPA 6010B			
	QC Batch:	15896	PrepDate	11/21/2003	Analyst: RQ	
Antimony	ND	1.0	mg/Kg	1	11/25/2003	
Arsenic	2.5	1.0	mg/Kg	1	11/25/2003	
Barium	120	1.0	mg/Kg	1	11/25/2003	
Beryllium	ND	1.0	mg/Kg	1	11/25/2003	
Cadmium	ND	1.0	mg/Kg	1	11/25/2003	
Chromium	28	1.0	mg/Kg	1	11/25/2003	
Cobalt	11	1.0	mg/Kg	1	11/25/2003	
Copper	14	1.0	mg/Kg	1	11/25/2003	
Lead	24	1.0	mg/Kg	1	11/25/2003	
Molybdenum	ND	1.0	mg/Kg	1	11/25/2003	
Nickel	23	1.0	mg/Kg	1	11/25/2003	
Selenium	ND	1.0	mg/Kg	1	11/25/2003	
Silver	ND	1.0	mg/Kg	1	11/25/2003	
Thallium	ND	1.0	mg/Kg	1	11/25/2003	
Vanadium	28	1.0	mg/Kg	1	11/25/2003	
Zinc	29	1.0	mg/Kg	1	11/25/2003	

MERCURY BY COLD VAPOR TECHNIQUE

RunID:	(EPA 7471)		EPA 7471A		
	QC Batch:	15892	PrepDate	11/24/2003	Analyst: JT
Mercury	ND	0.10	mg/Kg	1	11/25/2003

Qualifiers: ND - Not Detected at the Reporting Limit S - Spike/Surrogate outside of limits due to matrix interfere
 J - Analyte detected below quantitation limits H - Sample exceeded analytical holding time
 B - Analyte detected in the associated Method Blank E - Value above quantitation range
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Advanced Technology Laboratories

Date: 25-Nov-03

CLIENT:	Geocon Consultants, Inc.	Client Sample ID:	SS4-0
Lab Order:	065952		
Project:	PROJECT "G" (SONOMA), S8689-06-02	Collection Date:	11/19/2003 10:35:00 AM
Lab ID:	065952-007A	Matrix:	SOIL

Analyte	Result	PQL	Qual	Units	DF	Date Analyzed
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ICP METALS

	(EPA 3050A)		EPA 6010B		
RunID: ICP2_031125B	QC Batch: 15896		PrepDate	11/21/2003	Analyst: RQ
Antimony	ND	1.0	mg/Kg	1	11/25/2003
Arsenic	3.7	1.0	mg/Kg	1	11/25/2003
Barium	180	1.0	mg/Kg	1	11/25/2003
Beryllium	ND	1.0	mg/Kg	1	11/25/2003
Cadmium	ND	1.0	mg/Kg	1	11/25/2003
Chromium	32	1.0	mg/Kg	1	11/25/2003
Cobalt	15	1.0	mg/Kg	1	11/25/2003
Copper	18	1.0	mg/Kg	1	11/25/2003
Lead	12	1.0	mg/Kg	1	11/25/2003
Molybdenum	ND	1.0	mg/Kg	1	11/25/2003
Nickel	34	1.0	mg/Kg	1	11/25/2003
Selenium	ND	1.0	mg/Kg	1	11/25/2003
Silver	ND	1.0	mg/Kg	1	11/25/2003
Thallium	ND	1.0	mg/Kg	1	11/25/2003
Vanadium	34	1.0	mg/Kg	1	11/25/2003
Zinc	66	1.0	mg/Kg	1	11/25/2003

MERCURY BY COLD VAPOR TECHNIQUE

	(EPA 7471)		EPA 7471A		
RunID: AA1_031125A	QC Batch: 15892		PrepDate	11/24/2003	Analyst: JT
Mercury	ND	0.10	mg/Kg	1	11/25/2003

Qualifiers:	ND - Not Detected at the Reporting Limit	S - Spike/Surrogate outside of limits due to matrix interfere
	J - Analyte detected below quantitation limits	H - Sample exceeded analytical holding time
	B - Analyte detected in the associated Method Blank	E - Value above quantitation range
	DO - Surrogate Diluted Out	Results are wet unless otherwise specified

Advanced Technology Laboratories

Date: 25-Nov-03

CLIENT: Geocon Consultants, Inc. **Client Sample ID:** SS5-0
Lab Order: 065952
Project: PROJECT "G" (SONOMA), S8689-06-02 **Collection Date:** 11/19/2003 10:50:00 AM
Lab ID: 065952-009A **Matrix:** SOIL

Analyte	Result	PQL	Qual	Units	DF	Date Analyzed
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ICP METALS

RunID:	(EPA 3050A)		EPA 6010B			
	QC Batch:	15896	PrepDate	11/21/2003	Analyst: RQ	
Antimony	ND	1.0	mg/Kg	1	11/25/2003	
Arsenic	2.5	1.0	mg/Kg	1	11/25/2003	
Barium	170	1.0	mg/Kg	1	11/25/2003	
Beryllium	ND	1.0	mg/Kg	1	11/25/2003	
Cadmium	ND	1.0	mg/Kg	1	11/25/2003	
Chromium	29	1.0	mg/Kg	1	11/25/2003	
Cobalt	29	1.0	mg/Kg	1	11/25/2003	
Copper	14	1.0	mg/Kg	1	11/25/2003	
Lead	9.0	1.0	mg/Kg	1	11/25/2003	
Molybdenum	ND	1.0	mg/Kg	1	11/25/2003	
Nickel	22	1.0	mg/Kg	1	11/25/2003	
Selenium	ND	1.0	mg/Kg	1	11/25/2003	
Silver	ND	1.0	mg/Kg	1	11/25/2003	
Thallium	ND	1.0	mg/Kg	1	11/25/2003	
Vanadium	32	1.0	mg/Kg	1	11/25/2003	
Zinc	18	1.0	mg/Kg	1	11/25/2003	

MERCURY BY COLD VAPOR TECHNIQUE

RunID:	(EPA 7471)		EPA 7471A			
	QC Batch:	15892	PrepDate	11/24/2003	Analyst: JT	
Mercury	ND	0.10	mg/Kg	1	11/25/2003	

Qualifiers: ND - Not Detected at the Reporting Limit S - Spike/Surrogate outside of limits due to matrix interfere
 J - Analyte detected below quantitation limits H - Sample exceeded analytical holding time
 B - Analyte detected in the associated Method Blank E - Value above quantitation range
 DO - Surrogate Diluted Out Results are wet unless otherwise specified

Advanced Technology Laboratories

Date: 26-Nov-03

CLIENT: Geocon Consultants, Inc. Client Sample ID: SS5-0
 Lab Order: 065952
 Project: PROJECT "G" (SONOMA), S8689-06-02 Collection Date: 11/19/2003 10:50:00 AM
 Lab ID: 065952-009A Matrix: SOIL

Analyte	Result	PQL	Qual	Units	DF	Date Analyzed
DIESEL & MOTOR OIL RANGE ORGANICS BY GC/FID						
(EPA 3550B)			EPA 8015B(M)			
RunID: GC7_031125A	QC Batch: 15905			PrepDate	11/24/2003	Analyst: CBR
Diesel	4.0	1.0		mg/Kg	1	11/25/2003
Motor Oil	9.7	1.0		mg/Kg	1	11/25/2003
GASOLINE RANGE ORGANICS BY GC/FID						
			EPA 8015B(M)			
RunID: GC2_031121A	QC Batch: E03VS296			PrepDate		Analyst: JV
GRO	ND	1.0		mg/Kg	1	11/21/2003
VOLATILE ORGANIC COMPOUNDS BY GC/PID						
			EPA 8020A			
RunID: GC2_031121A	QC Batch: E03VS296			PrepDate		Analyst: JV
Benzene	ND	5.0		µg/Kg	1	11/21/2003
Ethylbenzene	ND	5.0		µg/Kg	1	11/21/2003
m,p-Xylene	ND	5.0		µg/Kg	1	11/21/2003
MTBE	ND	5.0		µg/Kg	1	11/21/2003
o-Xylene	ND	5.0		µg/Kg	1	11/21/2003
Toluene	ND	5.0		µg/Kg	1	11/21/2003

Qualifiers: ND - Not Detected at the Reporting Limit S - Spike/Surrogate outside of limits due to matrix interfere
 J - Analyte detected below quantitation limits H - Sample exceeded analytical holding time
 B - Analyte detected in the associated Method Blank E - Value above quantitation range
 DO - Surrogate Diluted Out Results are wet unless otherwise specified

Advanced Technology Laboratories

Date: 25-Nov-03

CLIENT: Geocon Consultants, Inc. Client Sample ID: SS6-0
 Lab Order: 065952
 Project: PROJECT "G" (SONOMA), S8689-06-02 Collection Date: 11/19/2003 11:02:00 AM
 Lab ID: 065952-011A Matrix: SOIL

Analyte	Result	PQL	Qual	Units	DF	Date Analyzed
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ICP METALS

RunID.	ICP2_031125B	(EPA 3050A)		EPA 6010B		
		QC Batch:	15896	PrepDate	11/21/2003	Analyst: RQ
Antimony	ND	1.0	mg/Kg	1	11/25/2003	
Arsenic	1.8	1.0	mg/Kg	1	11/25/2003	
Barium	98	1.0	mg/Kg	1	11/25/2003	
Beryllium	ND	1.0	mg/Kg	1	11/25/2003	
Cadmium	ND	1.0	mg/Kg	1	11/25/2003	
Chromium	24	1.0	mg/Kg	1	11/25/2003	
Cobalt	9.0	1.0	mg/Kg	1	11/25/2003	
Copper	9.5	1.0	mg/Kg	1	11/25/2003	
Lead	5.5	1.0	mg/Kg	1	11/25/2003	
Molybdenum	ND	1.0	mg/Kg	1	11/25/2003	
Nickel	15	1.0	mg/Kg	1	11/25/2003	
Selenium	ND	1.0	mg/Kg	1	11/25/2003	
Silver	ND	1.0	mg/Kg	1	11/25/2003	
Thallium	ND	1.0	mg/Kg	1	11/25/2003	
Vanadium	25	1.0	mg/Kg	1	11/25/2003	
Zinc	14	1.0	mg/Kg	1	11/25/2003	

MERCURY BY COLD VAPOR TECHNIQUE

RunID:	AA1_031125A	(EPA 7471)		EPA 7471A		
		QC Batch:	15892	PrepDate	11/24/2003	Analyst: JT
Mercury	ND	0.10	mg/Kg	1	11/25/2003	

Qualifiers: ND - Not Detected at the Reporting Limit S - Spike/Surrogate outside of limits due to matrix interfere
 J - Analyte detected below quantitation limits H - Sample exceeded analytical holding time
 B - Analyte detected in the associated Method Blank E - Value above quantitation range
 DO - Surrogate Diluted Out Results are wet unless otherwise specified

Advanced Technology Laboratories

Date: 26-Nov-03

CLIENT: Geocon Consultants, Inc.	Client Sample ID: SS6-0
Lab Order: 065952	
Project: PROJECT "G" (SONOMA), S8689-06-02	Collection Date: 11/19/2003 11:02:00 AM
Lab ID: 065952-011A	Matrix: SOIL

Analyte	Result	PQL	Qual	Units	DF	Date Analyzed
DIESEL & MOTOR OIL RANGE ORGANICS BY GC/FID						
(EPA 3550B)			EPA 8015B(M)			
RunID: GC7_031125A	QC Batch: 15905				PrepDate 11/24/2003	Analyst: CBR
Diesel	1.8	1.0		mg/Kg	1	11/25/2003
Motor Oil	2.9	1.0		mg/Kg	1	11/25/2003
GASOLINE RANGE ORGANICS BY GC/FID						
			EPA 8015B(M)			
RunID: GC2_031121A	QC Batch: E03VS296				PrepDate	Analyst: JV
GRO	ND	1.0		mg/Kg	1	11/21/2003
VOLATILE ORGANIC COMPOUNDS BY GC/PID						
			EPA 8020A			
RunID: GC2_031121A	QC Batch: E03VS296				PrepDate	Analyst: JV
Benzene	ND	5.0		µg/Kg	1	11/21/2003
Ethylbenzene	ND	5.0		µg/Kg	1	11/21/2003
m,p-Xylene	ND	5.0		µg/Kg	1	11/21/2003
MTBE	ND	5.0		µg/Kg	1	11/21/2003
o-Xylene	ND	5.0		µg/Kg	1	11/21/2003
Toluene	ND	5.0		µg/Kg	1	11/21/2003

Qualifiers:	ND- Not Detected at the Reporting Limit	S - Spike/Surrogate outside of limits due to matrix interfere
	J - Analyte detected below quantitation limits	H - Sample exceeded analytical holding time
	B - Analyte detected in the associated Method Blank	E - Value above quantitation range
	DO - Surrogate Diluted Out	Results are wet unless otherwise specified

Advanced Technology Laboratories

Date: 25-Nov-03

CLIENT:	Geocon Consultants, Inc.	Client Sample ID:	SS7-0
Lab Order:	065952		
Project:	PROJECT "G" (SONOMA), S8689-06-02	Collection Date:	11/19/2003 11:15:00 AM
Lab ID:	065952-013A	Matrix:	SOIL

Analyte	Result	PQL	Qual	Units	DF	Date Analyzed
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ICP METALS

		(EPA 3050A)		EPA 6010B		
RunID:	ICP2_031125B	QC Batch:	15896	PrepDate	11/21/2003	Analyst: RQ
Antimony	ND	1.0	mg/Kg	1	11/25/2003	
Arsenic	1.6	1.0	mg/Kg	1	11/25/2003	
Barium	74	1.0	mg/Kg	1	11/25/2003	
Beryllium	ND	1.0	mg/Kg	1	11/25/2003	
Cadmium	ND	1.0	mg/Kg	1	11/25/2003	
Chromium	18	1.0	mg/Kg	1	11/25/2003	
Cobalt	7.0	1.0	mg/Kg	1	11/25/2003	
Copper	9.5	1.0	mg/Kg	1	11/25/2003	
Lead	20	1.0	mg/Kg	1	11/25/2003	
Molybdenum	ND	1.0	mg/Kg	1	11/25/2003	
Nickel	12	1.0	mg/Kg	1	11/25/2003	
Selenium	ND	1.0	mg/Kg	1	11/25/2003	
Silver	ND	1.0	mg/Kg	1	11/25/2003	
Thallium	ND	1.0	mg/Kg	1	11/25/2003	
Vanadium	20	1.0	mg/Kg	1	11/25/2003	
Zinc	70	1.0	mg/Kg	1	11/25/2003	

MERCURY BY COLD VAPOR TECHNIQUE

		(EPA 7471)		EPA 7471A		
RunID:	AA1_031125A	QC Batch:	15892	PrepDate	11/24/2003	Analyst: JT
Mercury	ND	0.10	mg/Kg	1	11/25/2003	

Qualifiers:	ND - Not Detected at the Reporting Limit	S - Spike/Surrogate outside of limits due to matrix interfere
	J - Analyte detected below quantitation limits	H - Sample exceeded analytical holding time
	B - Analyte detected in the associated Method Blank	E - Value above quantitation range
	DO - Surrogate Diluted Out	Results are wet unless otherwise specified

Advanced Technology Laboratories

Date: 25-Nov-03

CLIENT:	Geocon Consultants, Inc.	Client Sample ID:	SS8-0
Lab Order:	065952		
Project:	PROJECT "G" (SONOMA), S8689-06-02	Collection Date:	11/19/2003 11:29:00 AM
Lab ID:	065952-015A	Matrix:	SOIL

Analyte	Result	PQL	Qual	Units	DF	Date Analyzed
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ICP METALS

		(EPA 3050A)		EPA 6010B		
RunID:	ICP2_031125B	QC Batch:	15896	PrepDate	11/21/2003	Analyst: RQ
Antimony	ND	1.0	mg/Kg	1	11/25/2003	
Arsenic	1.6	1.0	mg/Kg	1	11/25/2003	
Barium	100	1.0	mg/Kg	1	11/25/2003	
Beryllium	ND	1.0	mg/Kg	1	11/25/2003	
Cadmium	ND	1.0	mg/Kg	1	11/25/2003	
Chromium	22	1.0	mg/Kg	1	11/25/2003	
Cobalt	9.5	1.0	mg/Kg	1	11/25/2003	
Copper	13	1.0	mg/Kg	1	11/25/2003	
Lead	780	1.0	mg/Kg	1	11/25/2003	
Molybdenum	ND	1.0	mg/Kg	1	11/25/2003	
Nickel	12	1.0	mg/Kg	1	11/25/2003	
Selenium	ND	1.0	mg/Kg	1	11/25/2003	
Silver	ND	1.0	mg/Kg	1	11/25/2003	
Thallium	ND	1.0	mg/Kg	1	11/25/2003	
Vanadium	22	1.0	mg/Kg	1	11/25/2003	
Zinc	62	1.0	mg/Kg	1	11/25/2003	

MERCURY BY COLD VAPOR TECHNIQUE

		(EPA 7471)		EPA 7471A		
RunID:	AA1_031125A	QC Batch:	15892	PrepDate	11/24/2003	Analyst: JT
Mercury	ND	0.10	mg/Kg	1	11/25/2003	

Qualifiers:	ND - Not Detected at the Reporting Limit	S - Spike/Surrogate outside of limits due to matrix interfere
	J - Analyte detected below quantitation limits	H - Sample exceeded analytical holding time
	B - Analyte detected in the associated Method Blank	E - Value above quantitation range
	DO - Surrogate Diluted Out	Results are wet unless otherwise specified

Advanced Technology Laboratories

Date: 25-Nov-03

CLIENT:	Geocon Consultants, Inc.	Client Sample ID:	SS9-0
Lab Order:	065952		
Project:	PROJECT "G" (SONOMA), S8689-06-02	Collection Date:	11/19/2003 11:38:00 AM
Lab ID:	065952-017A	Matrix:	SOIL

Analyte	Result	PQL	Qual	Units	DF	Date Analyzed
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ICP METALS

	(EPA 3050A)		EPA 6010B		
RunID: ICP2_031125B	QC Batch: 15896		PrepDate	11/21/2003	Analyst: RQ
Antimony	ND	1.0	mg/Kg	1	11/25/2003
Arsenic	1.6	1.0	mg/Kg	1	11/25/2003
Barium	110	1.0	mg/Kg	1	11/25/2003
Beryllium	ND	1.0	mg/Kg	1	11/25/2003
Cadmium	ND	1.0	mg/Kg	1	11/25/2003
Chromium	18	1.0	mg/Kg	1	11/25/2003
Cobalt	11	1.0	mg/Kg	1	11/25/2003
Copper	26	1.0	mg/Kg	1	11/25/2003
Lead	62	1.0	mg/Kg	1	11/25/2003
Molybdenum	ND	1.0	mg/Kg	1	11/25/2003
Nickel	9.5	1.0	mg/Kg	1	11/25/2003
Selenium	ND	1.0	mg/Kg	1	11/25/2003
Silver	ND	1.0	mg/Kg	1	11/25/2003
Thallium	ND	1.0	mg/Kg	1	11/25/2003
Vanadium	18	1.0	mg/Kg	1	11/25/2003
Zinc	130	1.0	mg/Kg	1	11/25/2003

MERCURY BY COLD VAPOR TECHNIQUE

	(EPA 7471)		EPA 7471A		
RunID: AA1_031125A	QC Batch: 15892		PrepDate	11/24/2003	Analyst: JT
Mercury	0.32	0.10	mg/Kg	1	11/25/2003

Qualifiers:	ND - Not Detected at the Reporting Limit	S - Spike/Surrogate outside of limits due to matrix interfere
	J - Analyte detected below quantitation limits	H - Sample exceeded analytical holding time
	B - Analyte detected in the associated Method Blank	E - Value above quantitation range
	DO - Surrogate Diluted Out	Results are wet unless otherwise specified

Advanced Technology Laboratories

Date: 26-Nov-03

CLIENT:	Geocon Consultants, Inc.	Client Sample ID:	SS9-0
Lab Order:	065952		
Project:	PROJECT "G" (SONOMA), S8689-06-02	Collection Date:	11/19/2003 11:38:00 AM
Lab ID:	065952-017A	Matrix:	SOIL

Analyte	Result	PQL	Qual	Units	DF	Date Analyzed
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DIESEL & MOTOR OIL RANGE ORGANICS BY GC/FID
(EPA 3550B)

EPA 8015B(M)

RunID: GC7_031125A	QC Batch: 15905				PrepDate	11/24/2003	Analyst: CBR
Diesel	2.7	1.0		mg/Kg	1	11/25/2003	
Motor Oil	6.9	1.0		mg/Kg	1	11/25/2003	

GASOLINE RANGE ORGANICS BY GC/FID

EPA 8015B(M)

RunID: GC2_031121A	QC Batch: E03VS296				PrepDate		Analyst: JV
GRO	ND	1.0		mg/Kg	1	11/21/2003	

VOLATILE ORGANIC COMPOUNDS BY GC/PID

EPA 8020A

RunID: GC2_031121A	QC Batch: E03VS296				PrepDate		Analyst: JV
Benzene	ND	5.0		µg/Kg	1	11/21/2003	
Ethylbenzene	ND	5.0		µg/Kg	1	11/21/2003	
m,p-Xylene	ND	5.0		µg/Kg	1	11/21/2003	
MTBE	ND	5.0		µg/Kg	1	11/21/2003	
o-Xylene	ND	5.0		µg/Kg	1	11/21/2003	
Toluene	ND	5.0		µg/Kg	1	11/21/2003	

Qualifiers:	ND - Not Detected at the Reporting Limit	S - Spike/Surrogate outside of limits due to matrix interfere
	J - Analyte detected below quantitation limits	H - Sample exceeded analytical holding time
	B - Analyte detected in the associated Method Blank	E - Value above quantitation range
	DO - Surrogate Diluted Out	Results are wet unless otherwise specified

Advanced Technology Laboratories

Date: 25-Nov-03

CLIENT:	Geocon Consultants, Inc.	Client Sample ID:	SS10-0
Lab Order:	065952		
Project:	PROJECT "G" (SONOMA), S8689-06-02	Collection Date:	11/19/2003 11:50:00 AM
Lab ID:	065952-019A	Matrix:	SOIL

Analyte	Result	PQL	Qual	Units	DF	Date Analyzed
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ICP METALS

	(EPA 3050A)		EPA 6010B		
RunID: ICP2_031125B	QC Batch: 15896		PrepDate	11/21/2003	Analyst: RQ
Antimony	ND	1.0	mg/Kg	1	11/25/2003
Arsenic	8.3	1.0	mg/Kg	1	11/25/2003
Barium	130	1.0	mg/Kg	1	11/25/2003
Beryllium	ND	1.0	mg/Kg	1	11/25/2003
Cadmium	ND	1.0	mg/Kg	1	11/25/2003
Chromium	28	1.0	mg/Kg	1	11/25/2003
Cobalt	26	1.0	mg/Kg	1	11/25/2003
Copper	12	1.0	mg/Kg	1	11/25/2003
Lead	7.0	1.0	mg/Kg	1	11/25/2003
Molybdenum	ND	1.0	mg/Kg	1	11/25/2003
Nickel	30	1.0	mg/Kg	1	11/25/2003
Selenium	ND	1.0	mg/Kg	1	11/25/2003
Silver	ND	1.0	mg/Kg	1	11/25/2003
Thallium	ND	1.0	mg/Kg	1	11/25/2003
Vanadium	35	1.0	mg/Kg	1	11/25/2003
Zinc	19	1.0	mg/Kg	1	11/25/2003

MERCURY BY COLD VAPOR TECHNIQUE

	(EPA 7471)		EPA 7471A		
RunID: AA1_031125A	QC Batch: 15892		PrepDate	11/24/2003	Analyst: JT
Mercury	ND	0.10	mg/Kg	1	11/25/2003

Qualifiers:	ND - Not Detected at the Reporting Limit	S - Spike/Surrogate outside of limits due to matrix interfere
	J - Analyte detected below quantitation limits	H - Sample exceeded analytical holding time
	B - Analyte detected in the associated Method Blank	E - Value above quantitation range
	DO - Surrogate Diluted Out	Results are wet unless otherwise specified

Advanced Technology Laboratories

Date: 25-Nov-03

CLIENT:	Geocon Consultants, Inc.	Client Sample ID:	SS11-0
Lab Order:	065952		
Project:	PROJECT "G" (SONOMA), S8689-06-02	Collection Date:	11/19/2003 12:05:00 PM
Lab ID:	065952-021A	Matrix:	SOIL

Analyte	Result	PQL	Qual	Units	DF	Date Analyzed
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ICP METALS

		(EPA 3050A)		EPA 6010B		
RunID:	ICP2_031125C	QC Batch:	15897	PrepDate	11/21/2003	Analyst: RQ
Antimony	ND	1.0	mg/Kg	1	11/25/2003	
Arsenic	2.0	1.0	mg/Kg	1	11/25/2003	
Barium	120	1.0	mg/Kg	1	11/25/2003	
Beryllium	ND	1.0	mg/Kg	1	11/25/2003	
Cadmium	ND	1.0	mg/Kg	1	11/25/2003	
Chromium	27	1.0	mg/Kg	1	11/25/2003	
Cobalt	20	1.0	mg/Kg	1	11/25/2003	
Copper	12	1.0	mg/Kg	1	11/25/2003	
Lead	7.0	1.0	mg/Kg	1	11/25/2003	
Molybdenum	ND	1.0	mg/Kg	1	11/25/2003	
Nickel	22	1.0	mg/Kg	1	11/25/2003	
Selenium	ND	1.0	mg/Kg	1	11/25/2003	
Silver	ND	1.0	mg/Kg	1	11/25/2003	
Thallium	ND	1.0	mg/Kg	1	11/25/2003	
Vanadium	29	1.0	mg/Kg	1	11/25/2003	
Zinc	15	1.0	mg/Kg	1	11/25/2003	

MERCURY BY COLD VAPOR TECHNIQUE

		(EPA 7471)		EPA 7471A		
RunID:	AA1_031125A	QC Batch:	15892	PrepDate	11/24/2003	Analyst: JT
Mercury	ND	0.10	mg/Kg	1	11/25/2003	

Qualifiers:	ND - Not Detected at the Reporting Limit	S - Spike/Surrogate outside of limits due to matrix interfere
	J - Analyte detected below quantitation limits	H - Sample exceeded analytical holding time
	B - Analyte detected in the associated Method Blank	E - Value above quantitation range
	DO - Surrogate Diluted Out	Results are wet unless otherwise specified

Advanced Technology Laboratories

Date: 25-Nov-03

CLIENT:	Geocon Consultants, Inc.	Client Sample ID:	SS12-0
Lab Order:	065952		
Project:	PROJECT "G" (SONOMA), S8689-06-02	Collection Date:	11/19/2003 12:21:00 PM
Lab ID:	065952-023A	Matrix:	SOIL

Analyte	Result	PQL	Qual	Units	DF	Date Analyzed
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ICP METALS

RunID:	(EPA 3050A)			EPA 6010B		
	QC Batch:			PrepDate		Analyst:
ICP2_031125C	15897			11/21/2003		RQ
Antimony	ND	1.0	mg/Kg	1		11/25/2003
Arsenic	1.2	1.0	mg/Kg	1		11/25/2003
Barium	90	1.0	mg/Kg	1		11/25/2003
Beryllium	ND	1.0	mg/Kg	1		11/25/2003
Cadmium	ND	1.0	mg/Kg	1		11/25/2003
Chromium	20	1.0	mg/Kg	1		11/25/2003
Cobalt	5.5	1.0	mg/Kg	1		11/25/2003
Copper	10	1.0	mg/Kg	1		11/25/2003
Lead	12	1.0	mg/Kg	1		11/25/2003
Molybdenum	ND	1.0	mg/Kg	1		11/25/2003
Nickel	16	1.0	mg/Kg	1		11/25/2003
Selenium	ND	1.0	mg/Kg	1		11/25/2003
Silver	ND	1.0	mg/Kg	1		11/25/2003
Thallium	ND	1.0	mg/Kg	1		11/25/2003
Vanadium	18	1.0	mg/Kg	1		11/25/2003
Zinc	34	1.0	mg/Kg	1		11/25/2003

MERCURY BY COLD VAPOR TECHNIQUE

RunID:	(EPA 7471)			EPA 7471A		
	QC Batch:			PrepDate		Analyst:
AA1_031125A	15892			11/24/2003		JT
Mercury	ND	0.10	mg/Kg	1		11/25/2003

Qualifiers:	ND - Not Detected at the Reporting Limit	S - Spike/Surrogate outside of limits due to matrix interfere
	J - Analyte detected below quantitation limits	H - Sample exceeded analytical holding time
	B - Analyte detected in the associated Method Blank	E - Value above quantitation range
	DO - Surrogate Diluted Out	Results are wet unless otherwise specified

Advanced Technology Laboratories

Date: 25-Nov-03

CLIENT: Geocon Consultants, Inc.	Client Sample ID: SS13-0
Lab Order: 065952	
Project: PROJECT "G" (SONOMA), S8689-06-02	Collection Date: 11/19/2003 12:31:00 PM
Lab ID: 065952-025A	Matrix: SOIL

Analyte	Result	PQL	Qual	Units	DF	Date Analyzed
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ICP METALS

	(EPA 3050A)		EPA 6010B		
RunID: ICP2_031125C	QC Batch: 15897		PrepDate	11/21/2003	Analyst: RQ
Antimony	ND	1.0	mg/Kg	1	11/25/2003
Arsenic	1.2	1.0	mg/Kg	1	11/25/2003
Barium	73	1.0	mg/Kg	1	11/25/2003
Beryllium	ND	1.0	mg/Kg	1	11/25/2003
Cadmium	ND	1.0	mg/Kg	1	11/25/2003
Chromium	18	1.0	mg/Kg	1	11/25/2003
Cobalt	6.0	1.0	mg/Kg	1	11/25/2003
Copper	6.5	1.0	mg/Kg	1	11/25/2003
Lead	4.0	1.0	mg/Kg	1	11/25/2003
Molybdenum	ND	1.0	mg/Kg	1	11/25/2003
Nickel	13	1.0	mg/Kg	1	11/25/2003
Selenium	ND	1.0	mg/Kg	1	11/25/2003
Silver	ND	1.0	mg/Kg	1	11/25/2003
Thallium	ND	1.0	mg/Kg	1	11/25/2003
Vanadium	16	1.0	mg/Kg	1	11/25/2003
Zinc	9.5	1.0	mg/Kg	1	11/25/2003

MERCURY BY COLD VAPOR TECHNIQUE

	(EPA 7471)		EPA 7471A		
RunID: AA1_031125A	QC Batch: 15892		PrepDate	11/24/2003	Analyst: JT
Mercury	ND	0.10	mg/Kg	1	11/25/2003

Qualifiers:	ND - Not Detected at the Reporting Limit	S - Spike/Surrogate outside of limits due to matrix interfere
	J - Analyte detected below quantitation limits	H - Sample exceeded analytical holding time
	B - Analyte detected in the associated Method Blank	E - Value above quantitation range
	DO - Surrogate Diluted Out	Results are wet unless otherwise specified

Advanced Technology Laboratories

Date: 25-Nov-03

CLIENT: Geocon Consultants, Inc.	Client Sample ID: SS14-0
Lab Order: 065952	
Project: PROJECT "G" (SONOMA), S8689-06-02	Collection Date: 11/19/2003 12:44:00 PM
Lab ID: 065952-027A	Matrix: SOIL

Analyte	Result	PQL	Qual	Units	DF	Date Analyzed
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ICP METALS

	(EPA 3050A)		EPA 6010B		
RunID: ICP2_031125C	QC Batch: 15897		PrepDate	11/21/2003	Analyst: RQ
Antimony	ND	1.0	mg/Kg	1	11/25/2003
Arsenic	1.5	1.0	mg/Kg	1	11/25/2003
Barium	86	1.0	mg/Kg	1	11/25/2003
Beryllium	ND	1.0	mg/Kg	1	11/25/2003
Cadmium	ND	1.0	mg/Kg	1	11/25/2003
Chromium	21	1.0	mg/Kg	1	11/25/2003
Cobalt	7.0	1.0	mg/Kg	1	11/25/2003
Copper	10	1.0	mg/Kg	1	11/25/2003
Lead	10	1.0	mg/Kg	1	11/25/2003
Molybdenum	ND	1.0	mg/Kg	1	11/25/2003
Nickel	18	1.0	mg/Kg	1	11/25/2003
Selenium	ND	1.0	mg/Kg	1	11/25/2003
Silver	ND	1.0	mg/Kg	1	11/25/2003
Thallium	ND	1.0	mg/Kg	1	11/25/2003
Vanadium	20	1.0	mg/Kg	1	11/25/2003
Zinc	22	1.0	mg/Kg	1	11/25/2003

MERCURY BY COLD VAPOR TECHNIQUE

	(EPA 7471)		EPA 7471A		
RunID: AA1_031125A	QC Batch: 15892		PrepDate	11/24/2003	Analyst: JT
Mercury	ND	0.10	mg/Kg	1	11/25/2003

Qualifiers:	ND - Not Detected at the Reporting Limit	S - Spike/Surrogate outside of limits due to matrix interfere
	J - Analyte detected below quantitation limits	H - Sample exceeded analytical holding time
	B - Analyte detected in the associated Method Blank	E - Value above quantitation range
	DO - Surrogate Diluted Out	Results are wet unless otherwise specified

Advanced Technology Laboratories

Date: 25-Nov-03

CLIENT: Geocon Consultants, Inc.	Client Sample ID: SS15-0
Lab Order: 065952	
Project: PROJECT "G" (SONOMA), S8689-06-02	Collection Date: 11/19/2003 12:55:00 PM
Lab ID: 065952-029A	Matrix: SOIL

Analyte	Result	PQL	Qual	Units	DF	Date Analyzed
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ICP METALS

	(EPA 3050A)		EPA 6010B		
RunID: ICP2_031125C	QC Batch: 15897		PrepDate	11/21/2003	Analyst: RQ
Antimony	ND	1.0	mg/Kg	1	11/25/2003
Arsenic	2.0	1.0	mg/Kg	1	11/25/2003
Barium	97	1.0	mg/Kg	1	11/25/2003
Beryllium	ND	1.0	mg/Kg	1	11/25/2003
Cadmium	ND	1.0	mg/Kg	1	11/25/2003
Chromium	22	1.0	mg/Kg	1	11/25/2003
Cobalt	10	1.0	mg/Kg	1	11/25/2003
Copper	12	1.0	mg/Kg	1	11/25/2003
Lead	15	1.0	mg/Kg	1	11/25/2003
Molybdenum	ND	1.0	mg/Kg	1	11/25/2003
Nickel	18	1.0	mg/Kg	1	11/25/2003
Selenium	ND	1.0	mg/Kg	1	11/25/2003
Silver	ND	1.0	mg/Kg	1	11/25/2003
Thallium	ND	1.0	mg/Kg	1	11/25/2003
Vanadium	22	1.0	mg/Kg	1	11/25/2003
Zinc	26	1.0	mg/Kg	1	11/25/2003

MERCURY BY COLD VAPOR TECHNIQUE

	(EPA 7471)		EPA 7471A		
RunID: AA1_031125A	QC Batch: 15892		PrepDate	11/24/2003	Analyst: JT
Mercury	ND	0.10	mg/Kg	1	11/25/2003

Qualifiers:	ND - Not Detected at the Reporting Limit	S - Spike/Surrogate outside of limits due to matrix interfere
	J - Analyte detected below quantitation limits	H - Sample exceeded analytical holding time
	B - Analyte detected in the associated Method Blank	E - Value above quantitation range
	DO - Surrogate Diluted Out	Results are wet unless otherwise specified

Advanced Technology Laboratories

Date: 25-Nov-03

CLIENT: Geocon Consultants, Inc.	Client Sample ID: SS16-0
Lab Order: 065952	
Project: PROJECT "G" (SONOMA), S8689-06-02	Collection Date: 11/19/2003 1:06:00 PM
Lab ID: 065952-031A	Matrix: SOIL

Analyte	Result	PQL	Qual	Units	DF	Date Analyzed
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ICP METALS

		(EPA 3050A)		EPA 6010B		
RunID:	ICP2_031125C	QC Batch:	15897	PrepDate	11/21/2003	Analyst: RQ
Antimony	ND	1.0	mg/Kg	1	11/25/2003	
Arsenic	1.2	1.0	mg/Kg	1	11/25/2003	
Barium	70	1.0	mg/Kg	1	11/25/2003	
Beryllium	ND	1.0	mg/Kg	1	11/25/2003	
Cadmium	ND	1.0	mg/Kg	1	11/25/2003	
Chromium	18	1.0	mg/Kg	1	11/25/2003	
Cobalt	4.5	1.0	mg/Kg	1	11/25/2003	
Copper	8.5	1.0	mg/Kg	1	11/25/2003	
Lead	10	1.0	mg/Kg	1	11/25/2003	
Molybdenum	ND	1.0	mg/Kg	1	11/25/2003	
Nickel	15	1.0	mg/Kg	1	11/25/2003	
Selenium	ND	1.0	mg/Kg	1	11/25/2003	
Silver	ND	1.0	mg/Kg	1	11/25/2003	
Thallium	ND	1.0	mg/Kg	1	11/25/2003	
Vanadium	16	1.0	mg/Kg	1	11/25/2003	
Zinc	17	1.0	mg/Kg	1	11/25/2003	

MERCURY BY COLD VAPOR TECHNIQUE

		(EPA 7471)		EPA 7471A		
RunID:	AA1_031125A	QC Batch:	15892	PrepDate	11/24/2003	Analyst: JT
Mercury	ND	0.10	mg/Kg	1	11/25/2003	

Qualifiers:	ND - Not Detected at the Reporting Limit	S - Spike/Surrogate outside of limits due to matrix interfere
	J - Analyte detected below quantitation limits	H - Sample exceeded analytical holding time
	B - Analyte detected in the associated Method Blank	E - Value above quantitation range
	DO - Surrogate Diluted Out	Results are wet unless otherwise specified

Advanced Technology Laboratories

Date: 25-Nov-03

CLIENT:	Geocon Consultants, Inc.	Client Sample ID:	SS17-0
Lab Order:	065952		
Project:	PROJECT "G" (SONOMA), S8689-06-02	Collection Date:	11/19/2003 1:20:00 PM
Lab ID:	065952-033A	Matrix:	SOIL

Analyte	Result	PQL	Qual	Units	DF	Date Analyzed
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ICP METALS

		(EPA 3050A)	EPA 6010B			
RunID:	ICP2_031125C	QC Batch:	15897	PrepDate	11/21/2003	Analyst: RQ
Antimony	ND	1.0	mg/Kg	1	11/25/2003	
Arsenic	1.9	1.0	mg/Kg	1	11/25/2003	
Barium	140	1.0	mg/Kg	1	11/25/2003	
Beryllium	ND	1.0	mg/Kg	1	11/25/2003	
Cadmium	ND	1.0	mg/Kg	1	11/25/2003	
Chromium	24	1.0	mg/Kg	1	11/25/2003	
Cobalt	13	1.0	mg/Kg	1	11/25/2003	
Copper	12	1.0	mg/Kg	1	11/25/2003	
Lead	6.5	1.0	mg/Kg	1	11/25/2003	
Molybdenum	ND	1.0	mg/Kg	1	11/25/2003	
Nickel	26	1.0	mg/Kg	1	11/25/2003	
Selenium	ND	1.0	mg/Kg	1	11/25/2003	
Silver	ND	1.0	mg/Kg	1	11/25/2003	
Thallium	ND	1.0	mg/Kg	1	11/25/2003	
Vanadium	18	1.0	mg/Kg	1	11/25/2003	
Zinc	15	1.0	mg/Kg	1	11/25/2003	

MERCURY BY COLD VAPOR TECHNIQUE

		(EPA 7471)	EPA 7471A			
RunID:	AA1_031125A	QC Batch:	15892	PrepDate	11/24/2003	Analyst: JT
Mercury	ND	0.10	mg/Kg	1	11/25/2003	

Qualifiers:	ND - Not Detected at the Reporting Limit	S - Spike/Surrogate outside of limits due to matrix interfere
	J - Analyte detected below quantitation limits	H - Sample exceeded analytical holding time
	B - Analyte detected in the associated Method Blank	E - Value above quantitation range
	DO - Surrogate Diluted Out	Results are wet unless otherwise specified

Advanced Technology Laboratories

Date: 25-Nov-03

CLIENT:	Geocon Consultants, Inc.	Client Sample ID:	BG1-0
Lab Order:	065952		
Project:	PROJECT "G" (SONOMA), S8689-06-02	Collection Date:	11/19/2003 1:30:00 PM
Lab ID:	065952-035A	Matrix:	SOIL

Analyte	Result	PQL	Qual	Units	DF	Date Analyzed
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ICP METALS

		(EPA 3050A)		EPA 6010B		
RunID	ICP2_031125C	QC Batch:	15897	PrepDate	11/21/2003	Analyst: RQ
	Antimony	ND	1.0	mg/Kg	1	11/25/2003
	Arsenic	2.1	1.0	mg/Kg	1	11/25/2003
	Barium	120	1.0	mg/Kg	1	11/25/2003
	Beryllium	ND	1.0	mg/Kg	1	11/25/2003
	Cadmium	ND	1.0	mg/Kg	1	11/25/2003
	Chromium	30	1.0	mg/Kg	1	11/25/2003
	Cobalt	10	1.0	mg/Kg	1	11/25/2003
	Copper	15	1.0	mg/Kg	1	11/25/2003
	Lead	6.5	1.0	mg/Kg	1	11/25/2003
	Molybdenum	ND	1.0	mg/Kg	1	11/25/2003
	Nickel	28	1.0	mg/Kg	1	11/25/2003
	Selenium	ND	1.0	mg/Kg	1	11/25/2003
	Silver	ND	1.0	mg/Kg	1	11/25/2003
	Thallium	ND	1.0	mg/Kg	1	11/25/2003
	Vanadium	28	1.0	mg/Kg	1	11/25/2003
	Zinc	26	1.0	mg/Kg	1	11/25/2003

MERCURY BY COLD VAPOR TECHNIQUE

		(EPA 7471)		EPA 7471A		
RunID:	AA1_031125A	QC Batch:	15892	PrepDate	11/24/2003	Analyst: JT
	Mercury	ND	0.10	mg/Kg	1	11/25/2003

Qualifiers:	ND - Not Detected at the Reporting Limit	S - Spike/Surrogate outside of limits due to matrix interfere
	J - Analyte detected below quantitation limits	H - Sample exceeded analytical holding time
	B - Analyte detected in the associated Method Blank	E - Value above quantitation range
	DO - Surrogate Diluted Out	Results are wet unless otherwise specified

Advanced Technology Laboratories

Date: 26-Nov-03

CLIENT:	Geocon Consultants, Inc.	Client Sample ID:	BG1-0
Lab Order:	065952		
Project:	PROJECT "G" (SONOMA), S8689-06-02	Collection Date:	11/19/2003 1:30:00 PM
Lab ID:	065952-035A	Matrix:	SOIL

Analyte	Result	PQL	Qual	Units	DF	Date Analyzed
DIESEL & MOTOR OIL RANGE ORGANICS BY GC/FID						
(EPA 3550B)				EPA 8015B(M)		
RunID: GC7_031125A	QC Batch: 15905			PrepDate	11/24/2003	Analyst: CBR
Diesel	1.1	1.0		mg/Kg	1	11/25/2003
Motor Oil	1.6	1.0		mg/Kg	1	11/25/2003
GASOLINE RANGE ORGANICS BY GC/FID						
				EPA 8015B(M)		
RunID: GC2_031121A	QC Batch: E03VS296			PrepDate		Analyst: JV
GRO	ND	1.0		mg/Kg	1	11/21/2003
VOLATILE ORGANIC COMPOUNDS BY GC/PID						
				EPA 8020A		
RunID: GC2_031121A	QC Batch: E03VS296			PrepDate		Analyst: JV
Benzene	ND	5.0		µg/Kg	1	11/21/2003
Ethylbenzene	ND	5.0		µg/Kg	1	11/21/2003
m,p-Xylene	ND	5.0		µg/Kg	1	11/21/2003
MTBE	ND	5.0		µg/Kg	1	11/21/2003
o-Xylene	ND	5.0		µg/Kg	1	11/21/2003
Toluene	ND	5.0		µg/Kg	1	11/21/2003

Qualifiers:	ND - Not Detected at the Reporting Limit	S - Spike/Surrogate outside of limits due to matrix interfere
	J - Analyte detected below quantitation limits	H - Sample exceeded analytical holding time
	B - Analyte detected in the associated Method Blank	E - Value above quantitation range
	DO - Surrogate Diluted Out	Results are wet unless otherwise specified

Advanced Technology Laboratories

Date: 25-Nov-03

CLIENT:	Geocon Consultants, Inc.	Client Sample ID:	BG2-0
Lab Order:	065952		
Project:	PROJECT "G" (SONOMA), S8689-06-02	Collection Date:	11/19/2003 1:40:00 PM
Lab ID:	065952-037A	Matrix:	SOIL

Analyte	Result	PQL	Qual	Units	DF	Date Analyzed
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ICP METALS

	(EPA 3050A)		EPA 6010B		
RunID: ICP2_031125C	QC Batch: 15897		PrepDate	11/21/2003	Analyst: RQ
Antimony	ND	1.0	mg/Kg	1	11/25/2003
Arsenic	2.9	1.0	mg/Kg	1	11/25/2003
Barium	98	1.0	mg/Kg	1	11/25/2003
Beryllium	ND	1.0	mg/Kg	1	11/25/2003
Cadmium	ND	1.0	mg/Kg	1	11/25/2003
Chromium	28	1.0	mg/Kg	1	11/25/2003
Cobalt	14	1.0	mg/Kg	1	11/25/2003
Copper	12	1.0	mg/Kg	1	11/25/2003
Lead	8.0	1.0	mg/Kg	1	11/25/2003
Molybdenum	ND	1.0	mg/Kg	1	11/25/2003
Nickel	18	1.0	mg/Kg	1	11/25/2003
Selenium	ND	1.0	mg/Kg	1	11/25/2003
Silver	ND	1.0	mg/Kg	1	11/25/2003
Thallium	ND	1.0	mg/Kg	1	11/25/2003
Vanadium	29	1.0	mg/Kg	1	11/25/2003
Zinc	20	1.0	mg/Kg	1	11/25/2003

MERCURY BY COLD VAPOR TECHNIQUE

	(EPA 7471)		EPA 7471A		
RunID: AA1_031125A	QC Batch: 15892		PrepDate	11/24/2003	Analyst: JT
Mercury	ND	0.10	mg/Kg	1	11/25/2003

Qualifiers:	ND - Not Detected at the Reporting Limit	S - Spike/Surrogate outside of limits due to matrix interfere
	J - Analyte detected below quantitation limits	H - Sample exceeded analytical holding time
	B - Analyte detected in the associated Method Blank	E - Value above quantitation range
	DO - Surrogate Diluted Out	Results are wet unless otherwise specified

Advanced Technology Laboratories

Date: 26-Nov-03

CLIENT: Geocon Consultants, Inc.

Work Order: 065952

Project: PROJECT "G" (SONOMA), S8689-06-02

ANALYTICAL QC SUMMARY REPORT

BatchID: 15892

Sample ID	MB-15892	SampType:	MBLK	TestCode:	7471_S	Units:	mg/Kg	Prep Date:	11/24/2003	Run ID:	AA1_031125A		
Client ID:	ZZZZZ	Batch ID:	15892	TestNo:	EPA 7471A	(EPA 7471)		Analysis Date:	11/25/2003	SeqNo:	488458		
Analyte		Result		PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Mercury		Result	ND	PQL	0.10	0	84.7	80	120	0	0		

Sample ID	LCS-15892	SampType:	LCS	TestCode:	7471_S	Units:	mg/Kg	Prep Date:	11/24/2003	Run ID:	AA1_031125A		
Client ID:	ZZZZZ	Batch ID:	15892	TestNo:	EPA 7471A	(EPA 7471)		Analysis Date:	11/25/2003	SeqNo:	488457		
Analyte		Result		PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Mercury		Result	1.762	PQL	0.10	2.08	84.7	80	120	0	0		

Sample ID	065952-037AMS	SampType:	MS	TestCode:	7471_S	Units:	mg/Kg	Prep Date:	11/24/2003	Run ID:	AA1_031125A		
Client ID:	BG2-0	Batch ID:	15892	TestNo:	EPA 7471A	(EPA 7471)		Analysis Date:	11/25/2003	SeqNo:	488455		
Analyte		Result		PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Mercury		Result	0.9888	PQL	0.10	0.83	112	62	146	0	0		

Sample ID	065952-037AMSD	SampType:	MSD	TestCode:	7471_S	Units:	mg/Kg	Prep Date:	11/24/2003	Run ID:	AA1_031125A		
Client ID:	BG2-0	Batch ID:	15892	TestNo:	EPA 7471A	(EPA 7471)		Analysis Date:	11/25/2003	SeqNo:	488456		
Analyte		Result		PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Mercury		Result	0.9656	PQL	0.10	0.83	110	62	146	0.9888	2.37	33	

Qualifiers: ND - Not Detected at the Reporting Limit
 S - Spike/Surrogate outside limits due to matrix interference
 DO - Surrogate diluted out
 J - Analyte detected below quantitation limits
 B - Analyte detected in the associated Method Blank
 H - Sample exceeded holding time
 R - RPD outside accepted recovery limits
Calculations are based on raw values

ANALYTICAL QC SUMMARY REPORT

CLIENT: Geocoon Consultants, Inc.
Work Order: 065952
Project: PROJECT "G" (SONOMA), S8689-06-02

BatchID: 15896

Sample ID: MB-15896	SampType: MBLK	TestCode: 6010_S	Units: mg/Kg	Prep Date: 11/21/2003	Run ID: ICP2_031125B						
Client ID: ZZZZ	Batch ID: 15896	TestNo: EPA 6010B	(EPA 3050A)	Analysis Date: 11/25/2003	SeqNo: 488361						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Antimony	ND	1.0									
Arsenic	ND	1.0									
Barium	ND	1.0									
Beryllium	ND	1.0									
Cadmium	ND	1.0									
Chromium	ND	1.0									
Cobalt	ND	1.0									
Copper	ND	1.0									
Lead	ND	1.0									
Molybdenum	ND	1.0									
Nickel	ND	1.0									
Selenium	ND	1.0									
Silver	ND	1.0									
Thallium	ND	1.0									
Vanadium	ND	1.0									
Zinc	ND	1.0									

Sample ID: LCS-15896	SampType: LCS	TestCode: 6010_S	Units: mg/Kg	Prep Date: 11/21/2003	Run ID: ICP2_031125B						
Client ID: ZZZZ	Batch ID: 15896	TestNo: EPA 6010B	(EPA 3050A)	Analysis Date: 11/25/2003	SeqNo: 488362						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Antimony	46.5	1.0	50	0	93	80	120	0	0	0	
Arsenic	46.5	1.0	50	0	93	80	120	0	0	0	
Barium	52	1.0	50	0	104	80	120	0	0	0	
Beryllium	48	1.0	50	0	96	80	120	0	0	0	
Cadmium	46.5	1.0	50	0	93	80	120	0	0	0	
Chromium	50.5	1.0	50	0	101	80	120	0	0	0	
Cobalt	48	1.0	50	0	96	80	120	0	0	0	
Copper	52	1.0	50	0	104	80	120	0	0	0	
Lead	48	1.0	50	0	96	80	120	0	0	0	

Qualifiers: ND - Not Detected at the Reporting Limit S - Spike/Surrogate outside limits due to matrix interference DO - Surrogate diluted out
 J - Analyte detected below quantitation limits B - Analyte detected in the associated Method Blank H - Sample exceeded holding time
 R - RPD outside accepted recovery limits **Calculations are based on raw values**

ANALYTICAL QC SUMMARY REPORT

CLIENT: Geokon Consultants, Inc.
Work Order: 065952
Project: PROJECT "G" (SONOMA), S8689-06-02

BatchID: 15896

Sample ID	LCS-15896	SampType: LCS	TestCode: 6010_S	Units: mg/Kg	Prep Date	Run ID: ICP2_031125B					
Client ID	ZZZZ	Batch ID: 15896	TestNo: EPA 6010B (EPA 3050A)	(EPA 3050A)	Analysis Date: 11/25/2003	SeqNo: 488362					
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Molybdenum	47.5	1.0	50	0	95	80	120	0	0	0	
Nickel	47.5	1.0	50	0	95	80	120	0	0	0	
Selenium	43.5	1.0	50	0	87	80	120	0	0	0	
Silver	48	1.0	50	0	96	80	120	0	0	0	
Thallium	49	1.0	50	0	98	80	120	0	0	0	
Vanadium	47.5	1.0	50	0	95	80	120	0	0	0	
Zinc	47	1.0	50	0	94	80	120	0	0	0	

Sample ID	065952-019AMS	SampType: MS	TestCode: 6010_S	Units: mg/Kg	Prep Date	Run ID: ICP2_031125B					
Client ID	SS10-0	Batch ID: 15896	TestNo: EPA 6010B (EPA 3050A)	(EPA 3050A)	Analysis Date: 11/25/2003	SeqNo: 488373					
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Antimony	75	1.0	125	0.5	59.6	80	120	0	0	0	S
Arsenic	112	1.0	125	8.315	82.9	80	120	0	0	0	
Barium	349.5	1.0	125	130.5	175	80	120	0	0	0	S
Beryllium	110	1.0	125	0.2715	87.8	80	120	0	0	0	
Cadmium	100.5	1.0	125	0	80.4	80	120	0	0	0	
Chromium	143	1.0	125	28	92	80	120	0	0	0	
Cobalt	145.5	1.0	125	26.5	95.2	80	120	0	0	0	
Copper	142.5	1.0	125	11.5	105	80	120	0	0	0	
Lead	115.5	1.0	125	7	86.8	80	120	0	0	0	
Molybdenum	105.5	1.0	125	0	84.4	80	120	0	0	0	
Nickel	134.5	1.0	125	29.5	84	80	120	0	0	0	
Selenium	94.5	1.0	125	0	75.6	80	120	0	0	0	S
Silver	102	1.0	125	0	81.6	80	120	0	0	0	
Thallium	110.5	1.0	125	0.5	88	80	120	0	0	0	
Vanadium	151.5	1.0	125	35	93.2	80	120	0	0	0	
Zinc	125.5	1.0	125	19	85.2	80	120	0	0	0	

Qualifiers: ND - Not Detected at the Reporting Limit S - Spike/Surrogate outside limits due to matrix interference DO - Surrogate diluted out
 J - Analyte detected below quantitation limits B - Analyte detected in the associated Method Blank H - Sample exceeded holding time
 R - RPD outside accepted recovery limits **Calculations are based on raw values**

ANALYTICAL QC SUMMARY REPORT

CLIENT: Gecon Consultants, Inc.
Work Order: 065952
Project: PROJECT "G" (SONOMA), S8689-06-02

BatchID: 15896

Sample ID	065952-019AMSD	SampType: MSD	TestCode: 6010_S	Units: mg/Kg	Prep Date: 11/21/2003	Run ID: ICP2_031125B				
Client ID:	SS10-0	Batch ID: 15896	TestNo. EPA 6010B (EPA 3050A)	Analysis Date: 11/25/2003	SeqNo: 488374					
Analyte	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Antimony	1.0	125	0.5	64.8	80	120	75	8.31	20	S
Arsenic	1.0	125	8.315	86.5	80	120	112	3.94	20	
Barium	1.0	125	130.5	104	80	120	349.5	29.0	20	R
Beryllium	1.0	125	0.2715	91	80	120	110	3.57	20	
Cadmium	1.0	125	0	83.2	80	120	100.5	3.42	20	
Chromium	1.0	125	28	97.6	80	120	143	4.78	20	
Cobalt	1.0	125	26.5	88.4	80	120	145.5	6.02	20	
Copper	1.0	125	11.5	109	80	120	142.5	3.45	20	
Lead	1.0	125	7	90.4	80	120	115.5	3.82	20	
Molybdenum	1.0	125	0	88.4	80	120	105.5	4.63	20	
Nickel	1.0	125	29.5	88.8	80	120	134.5	4.36	20	
Selenium	1.0	125	0	78.8	80	120	94.5	4.15	20	S
Silver	1.0	125	0	82.8	80	120	102	1.46	20	
Thallium	1.0	125	0.5	91.6	80	120	110.5	3.99	20	
Vanadium	1.0	125	35	96.4	80	120	151.5	2.61	20	
Zinc	1.0	125	19	88.4	80	120	125.5	3.14	20	

Qualifiers: ND - Not Detected at the Reporting Limit
 J - Analyte detected below quantitation limits
 R - RPD outside accepted recovery limits
 S - Spike/Surrogate outside limits due to matrix interference
 B - Analyte detected in the associated Method Blank
 Calculations are based on raw values
 DO - Surrogate diluted out
 H - Sample exceeded holding time

ANALYTICAL QC SUMMARY REPORT

CLIENT: Geocon Consultants, Inc.

Work Order: 065952

Project: PROJECT "G" (SONOMA), S8689-06-02

BatchID: 15897

Sample ID	MB-15897	SampType	MBLK	TestCode	6010_S	Units	mg/Kg	Prep Date	11/21/2003	Run ID	ICP2_031125C		
Client ID	ZZZZZ	Batch ID	15897	TestNo	EPA 6010B	(EPA 3050A)		Analysis Date	11/25/2003	SeqNo	488385		
Analyte		Result		PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Antimony	ND			1.0									
Arsenic	ND			1.0									
Barium	ND			1.0									
Beryllium	ND			1.0									
Cadmium	ND			1.0									
Chromium	ND			1.0									
Cobalt	ND			1.0									
Copper	ND			1.0									
Lead	ND			1.0									
Molybdenum	ND			1.0									
Nickel	ND			1.0									
Selenium	ND			1.0									
Silver	ND			1.0									
Thallium	ND			1.0									
Vanadium	ND			1.0									
Zinc	ND			1.0									

Sample ID	LCS-15897	SampType	LCS	TestCode	6010_S	Units	mg/Kg	Prep Date	11/21/2003	Run ID	ICP2_031125C		
Client ID	ZZZZZ	Batch ID	15897	TestNo	EPA 6010B	(EPA 3050A)		Analysis Date	11/25/2003	SeqNo	488386		
Analyte		Result		PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Antimony	44.5			1.0	50	0	89	80	120	0	0		
Arsenic	44.5			1.0	50	0	89	80	120	0	0		
Barium	48.5			1.0	50	0	97	80	120	0	0		
Beryllium	46			1.0	50	0	92	80	120	0	0		
Cadmium	45			1.0	50	0	90	80	120	0	0		
Chromium	48.5			1.0	50	0	97	80	120	0	0		
Cobalt	46.5			1.0	50	0	93	80	120	0	0		
Copper	50			1.0	50	0	100	80	120	0	0		
Lead	46			1.0	50	0	92	80	120	0	0		

Qualifiers: ND - Not Detected at the Reporting Limit S - Spike/Surrogate outside limits due to matrix interference DO - Surrogate diluted out
 J - Analyte detected below quantitation limits B - Analyte detected in the associated Method Blank H - Sample exceeded holding time
 R - RPD outside accepted recovery limits **Calculations are based on raw values**

ANALYTICAL QC SUMMARY REPORT

CLIENT: Geocoon Consultants, Inc.
Work Order: 065952
Project: PROJECT "G" (SONOMA), S8689-06-02

BatchID: 15897

Sample ID	LCS-15897	SampType: LCS	TestCode: 6010_S	Units: mg/Kg	Run ID: ICP2_031125C						
Client ID:	ZZZZ	Batch ID: 15897	TestNo: EPA 6010B	(EPA 3050A)	SeqNo: 488386						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Molybdenum	46.5	1.0	50	0	93	80	120	0	0	0	
Nickel	45.5	1.0	50	0	91	80	120	0	0	0	
Selenium	41.5	1.0	50	0	83	80	120	0	0	0	
Silver	48.5	1.0	50	0	97	80	120	0	0	0	
Thallium	46.5	1.0	50	0	93	80	120	0	0	0	
Vanadium	46	1.0	50	0	92	80	120	0	0	0	
Zinc	46	1.0	50	0	92	80	120	0	0	0	

Sample ID	065952-037AMS	SampType: MS	TestCode: 6010_S	Units: mg/Kg	Run ID: ICP2_031125C						
Client ID:	BG2-0	Batch ID: 15897	TestNo: EPA 6010B	(EPA 3050A)	SeqNo: 488396						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Antimony	68.5	1.0	125	0.38	54.5	80	120	0	0	0	S
Arsenic	112	1.0	125	2.855	87.3	80	120	0	0	0	
Barium	214.5	1.0	125	98.5	92.8	80	120	0	0	0	
Beryllium	111	1.0	125	0.3745	88.5	80	120	0	0	0	
Cadmium	101.5	1.0	125	0	81.2	80	120	0	0	0	
Chromium	144.5	1.0	125	27.5	93.6	80	120	0	0	0	
Cobalt	120.5	1.0	125	13.5	85.6	80	120	0	0	0	
Copper	144	1.0	125	12.5	105	80	120	0	0	0	
Lead	118	1.0	125	8	88	80	120	0	0	0	
Molybdenum	105	1.0	125	0.25	83.8	80	120	0	0	0	
Nickel	130	1.0	125	18.5	89.2	80	120	0	0	0	
Selenium	94.5	1.0	125	0	75.6	80	120	0	0	0	S
Silver	91	1.0	125	0	72.8	80	120	0	0	0	S
Thallium	110	1.0	125	0	88	80	120	0	0	0	
Vanadium	146	1.0	125	28.5	94	80	120	0	0	0	
Zinc	129.5	1.0	125	20	87.6	80	120	0	0	0	

Qualifiers: ND - Not Detected at the Reporting Limit
 S - Spike/Surrogate outside limits due to matrix interference
 J - Analyte detected below quantitation limits
 B - Analyte detected in the associated Method Blank
 R - RPD outside accepted recovery limits
 Calculations are based on raw values
 DO - Surrogate diluted out
 H - Sample exceeded holding time

ANALYTICAL QC SUMMARY REPORT

CLIENT: Geocon Consultants, Inc.

Work Order: 065952

Project: PROJECT "G" (SONOMA); S8689-06-02

BatchID: 15897

Sample ID	065952-037AMSD	SampType	MSD	TestCode	6010_S	Units	mg/Kg	Prep Date	11/21/2003	Run ID	ICP2_031125C
Client ID	BG2-0	Batch ID	15897	TestNo	EPA 6010B	(EPA 3050A)		Analysis Date	11/25/2003	SeqNo	488397
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Antimony	68	1.0	125	0.38	54.1	80	120	68.5	0.733	20	S
Arsenic	117	1.0	125	2.855	91.3	80	120	112	4.37	20	
Barium	221	1.0	125	98.5	98	80	120	214.5	2.99	20	
Beryllium	116	1.0	125	0.3745	92.5	80	120	111	4.41	20	
Cadmium	105	1.0	125	0	84	80	120	101.5	3.39	20	
Chromium	150	1.0	125	27.5	98	80	120	144.5	3.74	20	
Cobalt	126	1.0	125	13.5	90	80	120	120.5	4.46	20	
Copper	150.5	1.0	125	12.5	110	80	120	144	4.41	20	
Lead	122	1.0	125	8	91.2	80	120	118	3.33	20	
Molybdenum	108	1.0	125	0.25	86.2	80	120	105	2.82	20	
Nickel	135.5	1.0	125	18.5	93.6	80	120	130	4.14	20	
Selenium	98.5	1.0	125	0	78.8	80	120	94.5	4.15	20	S
Silver	81	1.0	125	0	64.8	80	120	91	11.6	20	S
Thallium	115	1.0	125	0	92	80	120	110	4.44	20	
Vanadium	150.5	1.0	125	28.5	97.6	80	120	146	3.04	20	
Zinc	134	1.0	125	20	91.2	80	120	129.5	3.42	20	

Qualifiers: ND - Not Detected at the Reporting Limit
 J - Analyte detected below quantitation limits
 R - RPD outside accepted recovery limits
 S - Spike/Surrogate outside limits due to matrix interference
 B - Analyte detected in the associated Method Blank
 DO - Surrogate diluted out
 H - Sample exceeded holding time
Calculations are based on raw values

ANALYTICAL QC SUMMARY REPORT

CLIENT: Geokon Consultants, Inc.
Work Order: 065952
Project: PROJECT "G" (SONOMA), S8689-06-02

BatchID: 15905

Sample ID	MB-15905	SampType:	MBLK	TestCode:	8015_S_DM	Units:	mg/Kg	Prep Date:	11/24/2003	Run ID:	GC7_031125A
Client ID:	ZZZZZ	Batch ID:	15905	TestNo:	EPA 8015B(M (EPA 3550B))			Analysis Date:	11/25/2003	SeqNo:	488326
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Diesel	0.9644	1.0									J
Motor Oil	0.7112	1.0									J
Surr:p-Terphenyl	2.183	0	2.67	0	81.7	58	129	0	0	0	

Sample ID	LCS-15905	SampType:	LCS	TestCode:	8015_S_DM	Units:	mg/Kg	Prep Date:	11/24/2003	Run ID:	GC7_031125A
Client ID:	ZZZZZ	Batch ID:	15905	TestNo:	EPA 8015B(M (EPA 3550B))			Analysis Date:	11/25/2003	SeqNo:	488327
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Diesel	20.97	1.0	33	0	63.6	57	130	0	0	0	
Surr:p-Terphenyl	2.426	0	2.67	0	90.9	58	129	0	0	0	

Sample ID	065956-001AMS	SampType:	MS	TestCode:	8015_S_DM	Units:	mg/Kg	Prep Date:	11/24/2003	Run ID:	GC7_031125A
Client ID:	ZZZZZ	Batch ID:	15905	TestNo:	EPA 8015B(M (EPA 3550B))			Analysis Date:	11/25/2003	SeqNo:	488328
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Diesel	24.68	1.0	33	1.741	69.5	39	146	0	0	0	
Surr:p-Terphenyl	2.892	0	2.67	0	108	58	129	0	0	0	

Sample ID	065956-001AMSD	SampType:	MSD	TestCode:	8015_S_DM	Units:	mg/Kg	Prep Date:	11/24/2003	Run ID:	GC7_031125A
Client ID:	ZZZZZ	Batch ID:	15905	TestNo:	EPA 8015B(M (EPA 3550B))			Analysis Date:	11/25/2003	SeqNo:	488329
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Diesel	25.28	1.0	33	1.741	71.3	39	146	24.68	2.38	0	
Surr:p-Terphenyl	2.971	0	2.67	0	111	58	129	0	0	0	

Sample ID	MB-15905	SampType:	MBLK	TestCode:	8015_S_DSL	Units:	mg/Kg	Prep Date:	11/24/2003	Run ID:	GC7_031125A
Client ID:	ZZZZZ	Batch ID:	15905	TestNo:	EPA 8015B(M (EPA 3550B))			Analysis Date:	11/25/2003	SeqNo:	488735
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Diesel	25.28	1.0	33	1.741	71.3	39	146	24.68	2.38	0	
Surr:p-Terphenyl	2.971	0	2.67	0	111	58	129	0	0	0	

Qualifiers: ND - Not Detected at the Reporting Limit S - Spike/Surrogate outside limits due to matrix interference DO - Surrogate diluted out
 J - Analyte detected below quantitation limits B - Analyte detected in the associated Method Blank H - Sample exceeded holding time
 R - RPD outside accepted recovery limits **Calculations are based on raw values**

ANALYTICAL QC SUMMARY REPORT

CLIENT: Gecon Consultants, Inc.

Work Order: 065952

Project: PROJECT "G" (SONOMA), S8689-06-02

BatchID: 15905

Sample ID	MB-15905	SampType:	MBLK	TestCode:	8015_S_DSL	Units:	mg/Kg	Prep Date:	11/24/2003	Run ID:	GC7_031125A		
Client ID:	ZZZZ	Batch ID:	15905	TestNo:	EPA 8015B(M (EPA 3550B))			Analysis Date:	11/25/2003	SeqNo:	488735		
Analyte		Result		PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Diesel		0.9644		1.0			81.7	58	129	0	0		J
Surr:p-Terphenyl		2.183		0	2.67	0							

Sample ID	LCS-15905	SampType:	LCS	TestCode:	8015_S_DSL	Units:	mg/Kg	Prep Date:	11/24/2003	Run ID:	GC7_031125A		
Client ID:	ZZZZ	Batch ID:	15905	TestNo:	EPA 8015B(M (EPA 3550B))			Analysis Date:	11/25/2003	SeqNo:	488736		
Analyte		Result		PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Diesel		20.97		1.0	33	0	63.6	57	130	0	0		
Surr:p-Terphenyl		2.426		0	2.67	0	90.9	58	129	0	0		

Sample ID	065956-001AMS	SampType:	MS	TestCode:	8015_S_DSL	Units:	mg/Kg	Prep Date:	11/24/2003	Run ID:	GC7_031125A		
Client ID:	ZZZZ	Batch ID:	15905	TestNo:	EPA 8015B(M (EPA 3550B))			Analysis Date:	11/25/2003	SeqNo:	488737		
Analyte		Result		PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Diesel		24.68		1.0	33	1.741	69.5	39	146	0	0		
Surr:p-Terphenyl		2.892		0	2.67	0	108	58	129	0	0		

Sample ID	065956-001AMS	SampType:	MSD	TestCode:	8015_S_DSL	Units:	mg/Kg	Prep Date:	11/24/2003	Run ID:	GC7_031125A		
Client ID:	ZZZZ	Batch ID:	15905	TestNo:	EPA 8015B(M (EPA 3550B))			Analysis Date:	11/25/2003	SeqNo:	488738		
Analyte		Result		PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Diesel		25.28		1.0	33	1.741	71.3	39	146	24.68	2.38	30	
Surr:p-Terphenyl		2.971		0	2.67	0	111	58	129	0	0	0	

Qualifiers: ND - Not Detected at the Reporting Limit S - Spike/Surrogate outside limits due to matrix interference DO - Surrogate diluted out
 J - Analyte detected below quantitation limits B - Analyte detected in the associated Method Blank H - Sample exceeded holding time
 R - RPD outside accepted recovery limits **Calculations are based on raw values**

ANALYTICAL QC SUMMARY REPORT

CLIENT: Gecon Consultants, Inc.
 Work Order: 065952
 Project: PROJECT "G" (SONOMA), S8689-06-02

BatchID: E03VS296

Sample ID	E112103MB	SampType: MBLK	TestCode: 8015_S_GAS	Units: mg/Kg	Prep Date:	Run ID: GC2_031121A						
Client ID:	ZZZZ	Batch ID: E03VS296	TestNo: EPA 8015B(M)		Analysis Date: 11/21/2003	SeqNo: 487899						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD	Ref Val	%RPD	RPDLimit	Qual

GRO	ND	1.0	0	0	71.6	22	117	0	0	0		
Surr: Bromofluorobenzene (FID)	71.64	0	100									

Sample ID	E112103LCS1	SampType: LCS	TestCode: 8015_S_GAS	Units: mg/Kg	Prep Date:	Run ID: GC2_031121A						
Client ID:	ZZZZ	Batch ID: E03VS296	TestNo: EPA 8015B(M)		Analysis Date: 11/21/2003	SeqNo: 487906						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD	Ref Val	%RPD	RPDLimit	Qual

GRO	5.151	1.0	5	0	103	73.9	114	0	0	0		
Surr: Bromofluorobenzene (FID)	88.43	0	100		88.4	22	117	0	0	0		

Sample ID	065952-011AMS	SampType: MS	TestCode: 8015_S_GAS	Units: mg/Kg	Prep Date:	Run ID: GC2_031121A						
Client ID:	SS6-0	Batch ID: E03VS296	TestNo: EPA 8015B(M)		Analysis Date: 11/21/2003	SeqNo: 487904						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD	Ref Val	%RPD	RPDLimit	Qual

GRO	3.99	1.0	5	0	79.8	27.9	136	0	0	0		
Surr: Bromofluorobenzene (FID)	105.5	0	100		106	22	117	0	0	0		

Sample ID	065952-011AMSD	SampType: MSD	TestCode: 8015_S_GAS	Units: mg/Kg	Prep Date:	Run ID: GC2_031121A						
Client ID:	SS6-0	Batch ID: E03VS296	TestNo: EPA 8015B(M)		Analysis Date: 11/21/2003	SeqNo: 487905						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD	Ref Val	%RPD	RPDLimit	Qual

GRO	3.97	1.0	5	0	79.4	27.9	136	3.99	0.503	25		
Surr: Bromofluorobenzene (FID)	113.3	0	100		113	22	117	0	0	0		

Sample ID	E112103MB	SampType: MBLK	TestCode: 8020_S_FUL	Units: µg/Kg	Prep Date:	Run ID: GC2_031121A						
Client ID:	ZZZZ	Batch ID: E03VS296	TestNo: EPA 8020A		Analysis Date: 11/21/2003	SeqNo: 487907						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD	Ref Val	%RPD	RPDLimit	Qual

Benzene	ND	5.0										
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Qualifiers: ND - Not Detected at the Reporting Limit
 S - Spike/Surrogate outside limits due to matrix interference
 DO - Surrogate diluted out
 J - Analyte detected below quantitation limits
 B - Analyte detected in the associated Method Blank
 H - Sample exceeded holding time
 R - RPD outside accepted recovery limits
Calculations are based on raw values

ANALYTICAL QC SUMMARY REPORT

CLIENT: Geocon Consultants, Inc.

Work Order: 065952

Project: PROJECT "G" (SONOMA), S8689-06-02

BatchID: E03VS296

Sample ID: E112103MB	SampType: MBLK	TestCode: 8020_S_FUL	Units: µg/Kg	Prep Date:	Run ID: GC2_031121A							
Client ID: ZZZZ	Batch ID: E03VS296	TestNo: EPA 8020A		Analysis Date: 11/21/2003	SeqNo: 487907							
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD	Ref Val	%RPD	RPDLimit	Qual

Ethylbenzene	ND	5.0										
m,p-Xylene	ND	5.0										
MTBE	ND	5.0										
o-Xylene	ND	5.0										
Toluene	ND	5.0										
Surr: Bromofluorobenzene (PID)	84.19	0	100	0	84.2	24	136	0	0	0		

Sample ID: E112103LCS1	SampType: LCS	TestCode: 8020_S_FUL	Units: µg/Kg	Prep Date:	Run ID: GC2_031121A							
Client ID: ZZZZ	Batch ID: E03VS296	TestNo: EPA 8020A		Analysis Date: 11/21/2003	SeqNo: 487914							
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD	Ref Val	%RPD	RPDLimit	Qual

Benzene	20.8	5.0	27	0	77.1	68	136	0	0	0		
Ethylbenzene	43.56	5.0	42	0	104	73	146	0	0	0		
m,p-Xylene	162.5	5.0	193	0	84.2	68	111	0	0	0		
MTBE	417.4	5.0	543	0	76.9	50	124	0	0	0		
o-Xylene	61.34	5.0	65	0	94.4	67	133	0	0	0		
Toluene	125.3	5.0	134	0	93.5	69	139	0	0	0		
Xylenes, Total	223.8	10	258	0	86.8	70	130	0	0	0		
Surr: Bromofluorobenzene (PID)	95.94	0	100	0	95.9	24	136	0	0	0		

Sample ID: 065952-011AMS	SampType: MS	TestCode: 8020_S_FUL	Units: µg/Kg	Prep Date:	Run ID: GC2_031121A							
Client ID: SS6-0	Batch ID: E03VS296	TestNo: EPA 8020A		Analysis Date: 11/21/2003	SeqNo: 487912							
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD	Ref Val	%RPD	RPDLimit	Qual

Benzene	16.89	5.0	27	0	62.5	31	146	0	0	0		
Ethylbenzene	31.92	5.0	42	0	76	20	159	0	0	0		
m,p-Xylene	119.2	5.0	193	0	61.7	20	113	0	0	0		
MTBE	364.5	5.0	543	0	67.1	48	90	0	0	0		
o-Xylene	43.8	5.0	65	0	67.4	26	126	0	0	0		
Toluene	101.3	5.0	134	0	75.6	25	151	0	0	0		

Qualifiers: ND - Not Detected at the Reporting Limit S - Spike/Surrogate outside limits due to matrix interference DO - Surrogate diluted out

J - Analyte detected below quantitation limits

B - Analyte detected in the associated Method Blank

H - Sample exceeded holding time

R - RPD outside accepted recovery limits **Calculations are based on raw values**

ANALYTICAL QC SUMMARY REPORT

CLIENT: Geokon Consultants, Inc.
 Work Order: 065952
 Project: PROJECT "G" (SONOMA), S8689-06-02

BatchID: E03VS296

Sample ID	065952-011AMS	SampType:	MS	TestCode:	8020_S_FUL	Units:	µg/Kg	Prep Date:		Run ID:	GC2_031121A		
Client ID:	SS6-0	Batch ID:	E03VS296	TestNo:	EPA 8020A			Analysis Date:	11/21/2003	SeqNo:	487912		
Analyte		Result		PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Xylenes, Total		163		10	258	0	63.2	70	130	0	0	0	S
Surr: Bromofluorobenzene (PID)		97.18		0	100	0	97.2	24	136	0	0	0	

Sample ID	065952-011AMS	SampType:	MSD	TestCode:	8020_S_FUL	Units:	µg/Kg	Prep Date:		Run ID:	GC2_031121A		
Client ID:	SS6-0	Batch ID:	E03VS296	TestNo:	EPA 8020A			Analysis Date:	11/21/2003	SeqNo:	487913		
Analyte		Result		PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Benzene		17.03		5.0	27	0	63.1	31	146	16.89	0.867	30	
Ethylbenzene		31.81		5.0	42	0	75.7	20	159	31.92	0.339	30	
m,p-Xylene		118.1		5.0	193	0	61.2	20	113	119.2	0.884	30	
MTBE		350.3		5.0	543	0	64.5	48	90	364.5	3.99	30	
o-Xylene		42.63		5.0	65	0	65.6	26	126	43.8	2.70	30	
Toluene		94.63		5.0	134	0	70.6	25	151	101.3	6.84	30	
Xylenes, Total		160.8		10	258	0	62.3	70	130	163	1.37	30	S
Surr: Bromofluorobenzene (PID)		95.55		0	100	0	95.6	24	136	0	0	0	

Sample ID	E112103MB	SampType:	MBLK	TestCode:	HC_S_VOA	Units:	mg/Kg	Prep Date:		Run ID:	GC2_031121A		
Client ID:	ZZZZ	Batch ID:	E03VS296	TestNo:	EPA 8015B			Analysis Date:	11/21/2003	SeqNo:	487807		
Analyte		Result		PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
T/R Hydrocarbons: C5-C12		0		1.0									
Surr: Bromofluorobenzene (FID)		71.64		1.0	100	0	71.6	22	117	0	0	0	

Sample ID	E112103LCS1	SampType:	LCS	TestCode:	HC_S_VOA	Units:	mg/Kg	Prep Date:		Run ID:	GC2_031121A		
Client ID:	ZZZZ	Batch ID:	E03VS296	TestNo:	EPA 8015B			Analysis Date:	11/21/2003	SeqNo:	487816		
Analyte		Result		PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
T/R Hydrocarbons: C5-C12		5.151		1.0	5	0	103	73.9	114	0	0	0	
Surr: Bromofluorobenzene (FID)		88.43		1.0	100	0	88.4	22	117	0	0	0	

Qualifiers: ND - Not Detected at the Reporting Limit
 S - Spike/Surrogate outside limits due to matrix interference
 J - Analyte detected below quantitation limits
 B - Analyte detected in the associated Method Blank
 R - RPD outside accepted recovery limits
 DO - Surrogate diluted out
 H - Sample exceeded holding time
Calculations are based on raw values

ANALYTICAL QC SUMMARY REPORT

CLIENT: Gecon Consultants, Inc.
Work Order: 065952
Project: PROJECT "G" (SONOMA), S8689-06-02

BatchID: E03VS296

Sample ID	065952-011AMS	SampType:	MS	TestCode:	HC_S_VOA	Units:	mg/Kg	Prep Date:	Run ID:	GC2_031121A		
Client ID:	SS6-0	Batch ID:	E03VS296	TestNo:	EPA 8015B			Analysis Date:	SeqNo:	487814		
Analyte		Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
T/R Hydrocarbons: C5-C12		3.99	1.0	5	0	79.8	27.9	136	0	0		
Surr: Bromofluorobenzene (FID)		105.5	1.0	100	0	106	22	117	0	0		

Sample ID	065952-011AMSD	SampType:	MSD	TestCode:	HC_S_VOA	Units:	mg/Kg	Prep Date:	Run ID:	GC2_031121A		
Client ID:	SS6-0	Batch ID:	E03VS296	TestNo:	EPA 8015B			Analysis Date:	SeqNo:	487815		
Analyte		Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
T/R Hydrocarbons: C5-C12		3.97	1.0	5	0	79.4	27.9	136	3.99	0.503	25	
Surr: Bromofluorobenzene (FID)		113.3	1.0	100	0	113	22	117	0	0		

Qualifiers: ND - Not Detected at the Reporting Limit S - Spike/Surrogate outside limits due to matrix interference DO - Surrogate diluted out
 J - Analyte detected below quantitation limits B - Analyte detected in the associated Method Blank H - Sample exceeded holding time
 R - RPD outside accepted recovery limits **Calculations are based on raw values**

Advanced Technology Laboratories

Date: 01-Dec-03

CLIENT:	Geocon Consultants, Inc.	Client Sample ID:	SS8-0
Lab Order:	065952		
Project:	PROJECT "G" (SONOMA), S8689-06-02	Collection Date:	11/19/2003 11:29:00 AM
Lab ID:	065952-015A	Matrix:	SOIL

Analyte	Result	PQL	Qual	Units	DF	Date Analyzed
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ICP METALS BY STLC

WET/ EPA 6010B

RunID: ICP5_031128C	QC Batch: R32921	PrepDate	Analyst: RQ	
Lead	ND	2.0 mg/L	20	11/28/2003

Qualifiers:	ND - Not Detected at the Reporting Limit	S - Spike/Surrogate outside of limits due to matrix interfere
	J - Analyte detected below quantitation limits	H - Sample exceeded analytical holding time
	B - Analyte detected in the associated Method Blank	E - Value above quantitation range
	DO - Surrogate Diluted Out	Results are wet unless otherwise specified

Advanced Technology Laboratories

Date: 01-Dec-03

CLIENT: Geocon Consultants, Inc.	Client Sample ID: SS8-2
Lab Order: 065952	
Project: PROJECT "G" (SONOMA), S8689-06-02	Collection Date: 11/19/2003 11:32:00 AM
Lab ID: 065952-016A	Matrix: SOIL

Analyte	Result	PQL	Qual	Units	DF	Date Analyzed
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ICP METALS

		(EPA 3050A)		EPA 6010B		
RunID:	ICP2_031201A	QC Batch:	15953	PrepDate	12/1/2003	Analyst: RQ
Antimony	ND	1.0	mg/Kg	1	12/1/2003	
Arsenic	1.1	1.0	mg/Kg	1	12/1/2003	
Barium	100	1.0	mg/Kg	1	12/1/2003	
Beryllium	ND	1.0	mg/Kg	1	12/1/2003	
Cadmium	ND	1.0	mg/Kg	1	12/1/2003	
Chromium	26	1.0	mg/Kg	1	12/1/2003	
Cobalt	2.5	1.0	mg/Kg	1	12/1/2003	
Copper	14	1.0	mg/Kg	1	12/1/2003	
Lead	3.5	1.0	mg/Kg	1	12/1/2003	
Molybdenum	ND	1.0	mg/Kg	1	12/1/2003	
Nickel	9.5	1.0	mg/Kg	1	12/1/2003	
Selenium	ND	1.0	mg/Kg	1	12/1/2003	
Silver	ND	1.0	mg/Kg	1	12/1/2003	
Thallium	ND	1.0	mg/Kg	1	12/1/2003	
Vanadium	22	1.0	mg/Kg	1	12/1/2003	
Zinc	9.0	1.0	mg/Kg	1	12/1/2003	

MERCURY BY COLD VAPOR TECHNIQUE

		(EPA 7471)		EPA 7471A		
RunID:	AA1_031128A	QC Batch:	15943	PrepDate	11/28/2003	Analyst: JT
Mercury	ND	0.10	mg/Kg	1	11/28/2003	

Qualifiers:	ND - Not Detected at the Reporting Limit	S - Spike/Surrogate outside of limits due to matrix interfere
	J - Analyte detected below quantitation limits	H - Sample exceeded analytical holding time
	B - Analyte detected in the associated Method Blank	E - Value above quantitation range
	DO - Surrogate Diluted Out	Results are wet unless otherwise specified

Advanced Technology Laboratories

Date: 01-Dec-03

CLIENT: Geocon Consultants, Inc. **Client Sample ID:** SS9-0
Lab Order: 065952
Project: PROJECT "G" (SONOMA), S8689-06-02 **Collection Date:** 11/19/2003 11:38:00 AM
Lab ID: 065952-017A **Matrix:** SOIL

Analyte	Result	PQL	Qual	Units	DF	Date Analyzed
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ICP METALS BY STLC

WET/ EPA 6010B

RunID: ICP5_031128C	QC Batch: R32921				PrepDate	Analyst: RQ
Lead	ND	2.0		mg/L	20	11/28/2003

Qualifiers: ND - Not Detected at the Reporting Limit S - Spike/Surrogate outside of limits due to matrix interfere
 J - Analyte detected below quantitation limits H - Sample exceeded analytical holding time
 B - Analyte detected in the associated Method Blank E - Value above quantitation range
 DO - Surrogate Diluted Out Results are wet unless otherwise specified

Advanced Technology Laboratories

Date: 01-Dec-03

CLIENT: Geocon Consultants, Inc.	Client Sample ID: SS9-2
Lab Order: 065952	
Project: PROJECT "G" (SONOMA), S8689-06-02	Collection Date: 11/19/2003 11:41:00 AM
Lab ID: 065952-018A	Matrix: SOIL

Analyte	Result	PQL	Qual	Units	DF	Date Analyzed
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ICP METALS

	(EPA 3050A)		EPA 6010B		
RunID: ICP2_031201A	QC Batch: 15953		PrepDate	12/1/2003	Analyst: RQ
Antimony	ND	1.0	mg/Kg	1	12/1/2003
Arsenic	1.3	1.0	mg/Kg	1	12/1/2003
Barium	120	1.0	mg/Kg	1	12/1/2003
Beryllium	ND	1.0	mg/Kg	1	12/1/2003
Cadmium	ND	1.0	mg/Kg	1	12/1/2003
Chromium	22	1.0	mg/Kg	1	12/1/2003
Cobalt	9.5	1.0	mg/Kg	1	12/1/2003
Copper	9.5	1.0	mg/Kg	1	12/1/2003
Lead	7.5	1.0	mg/Kg	1	12/1/2003
Molybdenum	ND	1.0	mg/Kg	1	12/1/2003
Nickel	24	1.0	mg/Kg	1	12/1/2003
Selenium	ND	1.0	mg/Kg	1	12/1/2003
Silver	ND	1.0	mg/Kg	1	12/1/2003
Thallium	ND	1.0	mg/Kg	1	12/1/2003
Vanadium	19	1.0	mg/Kg	1	12/1/2003
Zinc	23	1.0	mg/Kg	1	12/1/2003

MERCURY BY COLD VAPOR TECHNIQUE

	(EPA 7471)		EPA 7471A		
RunID: AA1_031128A	QC Batch: 15943		PrepDate	11/28/2003	Analyst: JT
Mercury	0.22	0.10	mg/Kg	1	11/28/2003

Qualifiers:	ND - Not Detected at the Reporting Limit	S - Spike/Surrogate outside of limits due to matrix interfere
	J - Analyte detected below quantitation limits	H - Sample exceeded analytical holding time
	B - Analyte detected in the associated Method Blank	E - Value above quantitation range
	DO - Surrogate Diluted Out	Results are wet unless otherwise specified

Advanced Technology Laboratories

Date: 01-Dec-03

CLIENT: Geocon Consultants, Inc.
 Work Order: 065952
 Project: PROJECT "G" (SONOMA), S8689-06-02

BatchID: 15953

Sample ID	MB-15953	SampType: MBLK	TestCode: 6010_S	Units: mg/Kg	Run ID: ICP2_031201A						
Client ID	ZZZZZ	Batch ID: 15953	TestNo: EPA 6010B (EPA 3050A)	Prep Date: 12/1/2003	SeqNo: 489638						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Antimony	0.5	1.0									J
Arsenic	ND	1.0									
Barium	ND	1.0									
Beryllium	ND	1.0									
Cadmium	ND	1.0									
Chromium	ND	1.0									
Cobalt	ND	1.0									
Copper	0.416	1.0									J
Lead	1	1.0									
Molybdenum	ND	1.0									
Nickel	ND	1.0									
Selenium	ND	1.0									
Silver	ND	1.0									
Thallium	ND	1.0									
Vanadium	ND	1.0									
Zinc	ND	1.0									

Sample ID	LCS-15953	SampType: LCS	TestCode: 6010_S	Units: mg/Kg	Run ID: ICP2_031201A						
Client ID	ZZZZZ	Batch ID: 15953	TestNo: EPA 6010B (EPA 3050A)	Prep Date: 12/1/2003	SeqNo: 489639						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Antimony	45	1.0	50	0	90	80	120	0	0	0	
Arsenic	45	1.0	50	0	90	80	120	0	0	0	
Barium	50	1.0	50	0	100	80	120	0	0	0	
Beryllium	47	1.0	50	0	94	80	120	0	0	0	
Cadmium	45.5	1.0	50	0	91	80	120	0	0	0	
Chromium	48	1.0	50	0	96	80	120	0	0	0	
Cobalt	47.5	1.0	50	0	95	80	120	0	0	0	

Qualifiers: ND - Not Detected at the Reporting Limit
 S - Spike/Surrogate outside limits due to matrix interference
 DO - Surrogate diluted out
 J - Analyte detected below quantitation limits
 B - Analyte detected in the associated Method Blank
 H - Sample exceeded holding time
 R - RPD outside accepted/recovery limits
 Calculations are based on raw values

ANALYTICAL QC SUMMARY REPORT

CLIENT: Geoco Consultants, Inc.
Work Order: 065952
Project: PROJECT "G" (SONOMA), S8689-06-02

BatchID: 15953

Sample ID	LCS-15953	SampType: LCS	TestCode: 6010_S	Units: mg/Kg	Prep Date: 12/1/2003	Run ID: ICP2_031201A					
Client ID:	ZZZZ	Batch ID: 15953	TestNo: EPA 6010B (EPA 3050A)	Analysis Date: 12/1/2003	SeqNo: 489639						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Copper	53	1.0	50	0	106	80	120	0	0	0	
Lead	46.5	1.0	50	0	93	80	120	0	0	0	
Molybdenum	47	1.0	50	0	94	80	120	0	0	0	
Nickel	46.5	1.0	50	0	93	80	120	0	0	0	
Selenium	40.5	1.0	50	0	81	80	120	0	0	0	
Silver	54.5	1.0	50	0	109	80	120	0	0	0	
Thallium	47.5	1.0	50	0	95	80	120	0	0	0	
Vanadium	48.5	1.0	50	0	97	80	120	0	0	0	
Zinc	46	1.0	50	0	92	80	120	0	0	0	

Sample ID	065983-005AMS	SampType: MS	TestCode: 6010_S	Units: mg/Kg	Prep Date: 12/1/2003	Run ID: ICP2_031201A					
Client ID:	ZZZZ	Batch ID: 15953	TestNo: EPA 6010B (EPA 3050A)	Analysis Date: 12/1/2003	SeqNo: 489643						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Antimony	91.5	1.0	125	0.4865	72.8	80	120	0	0	0	S
Arsenic	115.5	1.0	125	1.025	91.6	80	120	0	0	0	
Barium	234	1.0	125	107	102	80	120	0	0	0	
Beryllium	115	1.0	125	0	92	80	120	0	0	0	
Cadmium	107.5	1.0	125	0.23	85.8	80	120	0	0	0	
Chromium	128	1.0	125	9	95.2	80	120	0	0	0	
Cobalt	120.5	1.0	125	5	92.4	80	120	0	0	0	
Copper	149.5	1.0	125	8.5	113	80	120	0	0	0	
Lead	117.5	1.0	125	2.5	92	80	120	0	0	0	
Molybdenum	114	1.0	125	0	91.2	80	120	0	0	0	
Nickel	119	1.0	125	3	92.8	80	120	0	0	0	
Selenium	97	1.0	125	0	77.6	80	120	0	0	0	S
Silver	113.5	1.0	125	0	90.8	80	120	0	0	0	
Thallium	119.5	1.0	125	0	95.6	80	120	0	0	0	
Vanadium	151	1.0	125	23	102	80	120	0	0	0	
Zinc	149	1.0	125	34	92	80	120	0	0	0	

Qualifiers: ND - Not Detected at the Reporting Limit S - Spike/Surrogate outside limits due to matrix interference DO - Surrogate diluted out
 J - Analyte detected below quantitation limits B - Analyte detected in the associated Method Blank H - Sample exceeded holding time
 R - RPD outside accepted recovery limits **Calculations are based on raw values**

ANALYTICAL QC SUMMARY REPORT

CLIENT: Geocon Consultants, Inc.

Work Order: 065952

Project: PROJECT "G" (SONOMA), S8689-06-02

BatchID: 15953

Sample ID	065983-005AMSD	SampType: MSD	TestCode: 6010_S	Units: mg/Kg	Prep Date: 12/1/2003	Run ID: ICP2_031201A					
Client ID:	ZZZZZ	Batch ID: 15953	TestNo: EPA 6010B (EPA 3050A)		Analysis Date: 12/1/2003	SeqNo: 489644					
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Antimony	93	1.0	125	0.4865	74	80	120	91.5	1.63	20	S
Arsenic	113	1.0	125	1.025	89.6	80	120	115.5	2.19	20	
Barium	218	1.0	125	107	88.8	80	120	234	7.08	20	
Beryllium	113.5	1.0	125	0	90.8	80	120	115	1.31	20	
Cadmium	106.5	1.0	125	0.23	85	80	120	107.5	0.935	20	
Chromium	125.5	1.0	125	9	93.2	80	120	128	1.97	20	
Cobalt	119	1.0	125	5	91.2	80	120	120.5	1.25	20	
Copper	145	1.0	125	8.5	109	80	120	149.5	3.06	20	
Lead	116.5	1.0	125	2.5	91.2	80	120	117.5	0.855	20	
Molybdenum	113.5	1.0	125	0	90.8	80	120	114	0.440	20	
Nickel	117.5	1.0	125	3	91.6	80	120	119	1.27	20	
Selenium	96.5	1.0	125	0	77.2	80	120	97	0.517	20	S
Silver	112	1.0	125	0	89.6	80	120	113.5	1.33	20	
Thallium	117.5	1.0	125	0	94	80	120	119.5	1.69	20	
Vanadium	144	1.0	125	23	96.8	80	120	151	4.75	20	
Zinc	144.5	1.0	125	34	88.4	80	120	149	3.07	20	

Qualifiers: ND - Not Detected at the Reporting Limit S - Spike/Surrogate outside limits due to matrix interference DO - Surrogate diluted out
 J - Analyte detected below quantitation limits B - Analyte detected in the associated Method Blank H - Sample exceeded holding time
 R - RPD outside accepted recovery limits **Calculations are based on raw values**

Advanced Technology Laboratories

Date: 01-Dec-03

CLIENT: Geokon Consultants, Inc.

Work Order: 065952

Project: PROJECT "G" (SONOMA), S8689-06-02

ANALYTICAL QC SUMMARY REPORT

BatchID: 15943

Sample ID	MB-15943	SampType: MBLK	TestCode: 7471_S	Units: mg/Kg	Prep Date: 11/28/2003	Run ID: AA1_031128A					
Client ID:	ZZZZ	Batch ID: 15943	TestNo: EPA 7471A	(EPA 7471)	Analysis Date: 11/28/2003	SeqNo: 489363					
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Mercury	ND	0.10									

Sample ID	LCS-15943	SampType: LCS	TestCode: 7471_S	Units: mg/Kg	Prep Date: 11/28/2003	Run ID: AA1_031128A					
Client ID:	ZZZZ	Batch ID: 15943	TestNo: EPA 7471A	(EPA 7471)	Analysis Date: 11/28/2003	SeqNo: 489362					
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Mercury	2.318	0.10	2.08	0	111	80	120	0	0		

Sample ID	065982-017AMS	SampType: MS	TestCode: 7471_S	Units: mg/Kg	Prep Date: 11/28/2003	Run ID: AA1_031128A					
Client ID:	ZZZZ	Batch ID: 15943	TestNo: EPA 7471A	(EPA 7471)	Analysis Date: 11/28/2003	SeqNo: 489358					
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Mercury	0.933	0.10	0.83	0	112	62	146	0	0		

Sample ID	065982-017AMSD	SampType: MSD	TestCode: 7471_S	Units: mg/Kg	Prep Date: 11/28/2003	Run ID: AA1_031128A					
Client ID:	ZZZZ	Batch ID: 15943	TestNo: EPA 7471A	(EPA 7471)	Analysis Date: 11/28/2003	SeqNo: 489359					
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Mercury	0.9549	0.10	0.83	0	115	62	146	0.933	2.31	33	

Qualifiers: ND - Not Detected at the Reporting Limit S - Spike/Surrogate outside limits due to matrix interference DO - Surrogate diluted out
 J - Analyte detected below quantitation limits B - Analyte detected in the associated Method Blank H - Sample exceeded holding time
 R - RPD outside accepted recovery limits Calculations are based on raw values

Date: 01-Dec-03

ANALYTICAL QC SUMMARY REPORT

CLIENT:
Work Order:
Project:

BatchID:

Qualifiers: ND - Not Detected at the Reporting Limit S - Spike/Surrogate outside limits due to matrix interference DO - Surrogate diluted out
J - Analyte detected below quantitation limits B - Analyte detected in the associated Method Blank H - Sample exceeded holding time
R - RPD outside accepted recovery limits **Calculations are based on raw values**

Advanced Technology Laboratories

Date: 02-Dec-03

CLIENT:	Geocon Consultants, Inc.	Client Sample ID:	SS8-0
Lab Order:	065952		
Project:	PROJECT "G" (SONOMA), S8689-06-02	Collection Date:	11/19/2003 11:29:00 AM
Lab ID:	065952-015A	Matrix:	SOIL

Analyte	Result	PQL	Qual	Units	DF	Date Analyzed
LEAD BY ICP						
	(EPA 3050M)			EPA 6010B		
RunID	ICP2_031202A	QC Batch:	15955	PrepDate	12/1/2003	Analyst: RQ
Lead	150		5.0	mg/Kg	1	12/2/2003

Qualifiers:	ND - Not Detected at the Reporting Limit	S - Spike/Surrogate outside of limits due to matrix interfere
	J - Analyte detected below quantitation limits	H - Sample exceeded analytical holding time
	B - Analyte detected in the associated Method Blank	E - Value above quantitation range
	DO - Surrogate Diluted Out	Results are wet unless otherwise specified

Advanced Technology Laboratories

Date: 02-Dec-03

CLIENT: Gecon Consultants, Inc.

Work Order: 065952

Project: PROJECT "G" (SONOMA), S8689-06-02

ANALYTICAL QC SUMMARY REPORT

TestCode: 6010_SPB

Sample ID	MB-15955	SampType	MBLK	TestCode	6010_SPB	Units	mg/Kg	Prep Date	12/1/2003	Run ID	ICP2_031202A
Client ID	ZZZZ	Batch ID	15955	TestNo	EPA 6010B	(EPA 3050M)		Analysis Date	12/2/2003	SeqNo	489861
Analyte		Result		PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD RPDLimit Qual
Lead		Result	ND	PQL	5.0	250	0	80	120	0	0

Sample ID	LCS-15955	SampType	LCS	TestCode	6010_SPB	Units	mg/Kg	Prep Date	12/1/2003	Run ID	ICP2_031202A
Client ID	ZZZZ	Batch ID	15955	TestNo	EPA 6010B	(EPA 3050M)		Analysis Date	12/2/2003	SeqNo	489862
Analyte		Result		PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD RPDLimit Qual
Lead		Result	236.5	PQL	5.0	250	0	80	120	0	0

Sample ID	065952-015AMS	SampType	MS	TestCode	6010_SPB	Units	mg/Kg	Prep Date	12/1/2003	Run ID	ICP2_031202A
Client ID	SS8-0	Batch ID	15955	TestNo	EPA 6010B	(EPA 3050M)		Analysis Date	12/2/2003	SeqNo	489865
Analyte		Result		PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD RPDLimit Qual
Lead		Result	390	PQL	5.0	250	146	47	128	0	0

Sample ID	065952-015AMSD	SampType	MSD	TestCode	6010_SPB	Units	mg/Kg	Prep Date	12/1/2003	Run ID	ICP2_031202A
Client ID	SS8-0	Batch ID	15955	TestNo	EPA 6010B	(EPA 3050M)		Analysis Date	12/2/2003	SeqNo	489866
Analyte		Result		PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD RPDLimit Qual
Lead		Result	393	PQL	5.0	250	146	47	128	390	0.766 20

Sample ID	065952-015ADUP	SampType	DUP	TestCode	6010_SPB	Units	mg/Kg	Prep Date	12/1/2003	Run ID	ICP2_031202A
Client ID	SS8-0	Batch ID	15955	TestNo	EPA 6010B	(EPA 3050M)		Analysis Date	12/2/2003	SeqNo	489864
Analyte		Result		PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD RPDLimit Qual
Lead		Result	157	PQL	5.0	0	0	0	0	146	7.26 30

Qualifiers: ND - Not Detected at the Reporting Limit
 J - Analyte detected below quantitation limits
 R - RPD outside accepted recovery limits
 S - Spike Recovery outside accepted recovery limits
 B - Analyte detected in the associated Method Blank
 Calculations are based on raw values
 DO - Surrogate dilute out
 H - Sample exceeded holding time