APPENDIX F

Hazards Information

PHASE I ENVIRONMENTAL SITE ASSESSMENT FOR

KAISER FOUNDATION HEALTH PLAN, INC.
Moreno Valley Community Hospital
27300 Iris Avenue
Moreno Valley, California 92536

APN: 486310023-9

April 11, 2007
SECOR PN: 370T.20S30.00

Prepared For:
Mr. Peter Becronis
Kaiser Foundation Health Plan, Inc.
393 Walnut Street
Pasadena, California 91188

Prepared by:

Christy L. Confar, R.G.
Associate Geologist

Reviewed by:

fg

Steven C. Brady, C.E.G, C. HG., R.E.A.
Principal Hydrogeologist

TABLE OF CONTENTS

1.0 PROJECT SUMMARY 1
2.0 PROJECT METHODOLOGY 3
2.1 INTRODUCTION 3
2.2 SCOPE 3
2.3 PREVIOUS ENVIRONMENTAL WORK 4
2.4 CLIENT-PROVIDED DOCUMENTS 4
3.0 ENVIRONMENTAL ASSESSMENT FINDINGS 6
3.1 SITE LOCATION 6
3.2 GENERAL SITE DESCRIPTION 6
3.3 ADJACENT AND SURROUNDING LAND USE 6
3.4 SITE OPERATIONS 6
3.5 SITE HISTORY 7
3.5.1 Aerial Photographs 7
3.5.2 City Directories 8
3.5.3 Fire Insurance Maps 9
3.5.4 Interviews 9
3.5.5 Tax Assessor Records and Property Ownership Information 10
3.5.6 Historical Topographic Maps 11
3.6 GENERAL SITE OBSERVATIONS 11
3.7 HEATING AND COOLING 12
3.8 PHYSIOGRAPHIC FEATURES 12
3.8.1 Regional Topography 12
3.8.2 Regional/Site Geology 12
3.8.3 Regional Hydrogeology 13
3.9 ABOVEGROUND STORAGE TANKS (ASTs) 13
3.10 UNDERGROUND STORAGE TANKS (USTs) 13
3.11 POLYCHLORINATED BIPHENYLS (PCBs) 14
3.12 HAZARDOUS MATERIALS AND HAZARDOUS WASTE 14
3.13 SOLID (NON-HAZARDOUS) WASTE 15
3.14 EXISTING GROUNDWATER ISSUES 15
3.15 WATER, WASTEWATER, DRAINS, AND STORM WATER 15
3.16 ODORS, POOLS OF LIQUID, STAINS, AND CORROSION 16
3.17 PITS, PONDS, LAGOONS, AND STRESSED VEGETATION 16
4.0 REGULATORY AGENCY LIST REVIEW 17
4.1 SUBJECT PROPERTY LISTINGS ON ENVIRONMENTAL DATABASES 18
4.2 VICINITY PROPERTY LISTINGS ON ENVIRONMENTAL DATABASES 18
5.0 LOCAL GOVERNMENT RECORDS 19
5.1 DTSC HAZARDOUS WASTE RECORDS 19
5.2 LOCAL BUILDING DEPARTMENT RECORDS 19
5.3 COUNTY OF RIVERSIDE COMMUNITY HEALTH AGENCY 19
5.4 OTHER AGENCY CONTACTS 23
6.0 OTHER ENVIRONMENTAL CONSIDERATIONS 24
6.1 ASBESTOS 24
6.2 AIR EMISSIONS 24
6.3 RADON 24
6.4 DRY CLEANING OPERATIONS 25

TABLE OF CONTENTS (Continued)

6.5 PESTICIDES 25
6.6 MOLD-LIKE SUBSTANCES 25
6.7 ELECTROMAGNETIC RADIATION 25
7.0 DATA GAPS 26
8.0 CONCLUSIONS AND RECOMMENDATIONS 27
9.0 SIGNATURES OF ENVIRONMENTAL PROFESSIONALS 29
10.0 STATEMENT OF LIMITATIONS 30
11.0 REFERENCES 31

LIST OF FIGURES

Figure 1 – Site Location Map
Figure 2 – Site Plan/Adjacent Property Use Map

Note: Figures appear at the end of the report.

LIST OF APPENDICES

Appendix A - Photographs Of The Subject Property And Vicinity
Appendix B - Records Regarding The Subject Property:
- Historical Aerial Photographs
- City Directories Search Records
- Sanborn® Map Search Report
- Assessor Parcel Map and Parcel Profile Report
- Historical Topographic Maps
- Geologic Map of Sunnymead Quadrangle
- Agency Records

Appendix C - Environmental Agency Database Search Report
Appendix D – Resumes of Environmental Professionals

1.0 PROJECT SUMMARY

SECOR has completed a Phase I ESA of the Moreno Valley Community Hospital property located at 27300 Iris Avenue in Moreno Valley, California (Site). The Phase I ESA was conducted in general conformance with ASTM E 1527-05 on behalf of Kaiser as part of Kaiser's environmental due diligence prior to a property transaction.

The following is concluded with respect to the Site land use history:

- The Site appears to have been used for agricultural purposes from at least 1938 until approximately 1989;
- The Site was developed in approximately 1989 with the current hospital building; and
- Hospital operations include an emergency back up generator, chillers, on-site x-ray film processing, and a laboratory, which each have associated chemical materials use, handling, and storage.

Based upon the results of our Phase I ESA, the following RECs, HRECs, and/or other environmental concerns have been identified and associated recommendations are noted:

- A 12,000-gallon diesel underground storage tank (UST) and associated underground piping exist at the Site, and are associated with the emergency back up generator. The UST was installed in approximately 1989 when the hospital was constructed. While the UST appears to be in compliance with requirements for UST construction, integrity, and secondary containment testing, the presence of the UST is considered to be a recognized environmental condition (REC). Records on file with the Riverside County Department of Environmental Health (i.e., the local CUPA) indicate the UST had failed secondary containment testing in the past. The CUPA issued a Notice of Violation to the Site for the failed secondary containment testing on March 6, 2003. It is recommended that soil samples be collected in the vicinity of the UST to evaluate the potential for diesel impacts to soil surrounding the UST and piping.

- Two photo processing machines are currently located on the Site in the first floor of the main building. The machines have been in use since hospital construction, and include photo fixer and developer processes. Both machines discharge effluent through a silver recovery unit, to floor drains, which then discharge to the sanitary sewer. Both drains were replaced 6 years ago when an underground pipe sleeve apparently broke, causing sediment to back up into both drains. Riverside County records indicate that on-site treatment of silver-bearing photo processing hazardous waste historically occurred on the Site. Based on the reported pipe damage, there is a potential for silver-bearing photo process effluent to have impacted subsurface soils beneath the first floor of the hospital building. Therefore, the presence of the two photo processing machines with direct discharge to subsurface piping is considered to be a REC. It is recommended that soil samples be collected from soil beneath the two photo processing machines to evaluate the potential for elevated concentrations of silver in subsurface soils.

- The hospital chief engineer and hospital administrator indicated that the Site may have been used as pastureland for sheep grazing and farmland for potato crops in the past. The surrounding properties also appear to have been used for agricultural purposes. Therefore, there is a potential that widespread application of pesticides associated with former agricultural land use has impacted near surface soils. It is recommended that near surface soils across the Site parcel be evaluated for the presence of pesticides.

2.0 PROJECT METHODOLOGY

2.1 INTRODUCTION

SECOR International Incorporated (SECOR) has completed a Phase I Environmental Site Assessment (ESA) on the property located at 27300 Iris Avenue in Moreno Valley, California (Site). This Phase I ESA was prepared for Kaiser Foundation Health Plan, Inc. (Kaiser) for property transaction environmental due diligence purposes.

2.2 SCOPE

The objective of this ESA was to perform appropriate inquiry into the past ownership and uses of the Site consistent with good commercial or customary practice as outlined by the ASTM in Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process, Designation E1527-05. The purpose of this Phase I ESA was to identify, to the extent feasible, adverse environmental conditions including RECs of the Site that potentially have and/or may cause an adverse environmental impact to the Site. The project conforms to standards established in 2005 by ASTM E 1527-05, as it conforms to definitions and methodology of "all appropriate inquiry" as stipulated by the United States Environmental Protection Agency (EPA) in 40 CFR Part 312. The term recognized environmental condition is defined by ASTM E 1527-05 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 product 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 does not include *de minimis* conditions, which generally do not present a material risk to human health and would not likely be subject to enforcement action if brought to the attention of governmental agencies.

This ESA was conducted in accordance with our proposal to Kaiser dated February 26, 2007 and authorized on February 27, 2007. This scope consisted of a visual reconnaissance of the Site, interviews, review of historical aerial photographs, city directories, Sanborn® maps, review of previous environmental reports (if available), a current Environmental Data Resources, Inc. Radius Map Report (EDR Report), and a review of the practically available pertinent records of Local, State, and Federal agencies, including the local Certified Unified Program Agency (CUPA). The scope of work did not include an assessment for historical overall environmental regulatory compliance of every facility ever operated at the Site or sampling and analyzing of environmental media. SECOR was not contracted to perform any independent evaluation of the purchase or lease price of the Site and its relationship to current fair market value. No information relative to this matter was provided to SECOR by Kaiser (the users of this ESA Report), with the exception of the Facility Condition Assessment Report described in Section 2.4. The conclusions presented in this ESA Report are professional opinions based on data described herein. The opinions are subject to the limitations described in Section 9.0.

2.3 PREVIOUS ENVIRONMENTAL WORK

SECOR was not provided with any previous environmental assessment reports by Kaiser or the interviewees during completion of the ESA.

2.4 CLIENT-PROVIDED DOCUMENTS

Kaiser provided several documents for our review during completion of this ESA. These documents are listed and summarized below:

- **Building Floor Plans** – A set of six floor plans dated August 8, 1999 prepared by Valley Health System Engineering-Biomedical Services was reviewed. These floor plans included floor layouts for the basement and floors 1 through 4, as well one plan with stair sections. Based on our review of these floor plans, the following areas were identified in the basement plan as areas where chemical materials are likely to be used, handled, or stored:
  - service elevators: located on the east end of the building
  - loading dock: located on the north end of the building
  - maintenance area: located on the west end of the building
  - boiler room: located on the west of the building
  - emergency generator: located on the west end of the building
- **Radiation Machine Registration** – A Certificate of Radiation Machine Registration (expires September 30, 2008) for Moreno Valley Community Hospital for the Site was provided.
- **Facility Condition Assessment Draft Data Report** – A report titled Facility Condition Assessment Draft Data Report prepared by VFA, Inc. dated February 28, 2006 was reviewed. This report provided the following information on the Site:
  - Size: 146,538 SF
  - Building constructed in 1989
  - Site slopes to the north
  - Site access is from the south on Iris Avenue
  - The basement is constructed of reinforced cast-in-place concrete
  - Two 300 ton chillers associated with the air conditioning system are located in the basement mechanical room
  - Two 30 horsepower gas fired boilers provide heat to the building and are located in the basement mechanical room
  - Domestic water is supplied by the Moreno Valley Municipal Water District
  - Storm water runoff is directed to an underground drain system
  - Municipal sanitary sewer service is provided

- There are three medical gas vacuum pumps located in the basement mechanical room
- Electrical service is provided by Southern California Edison
- An SCE-owned pad mounted transformer is located on the southwest corner of the property
- A 300 liter diesel tank services the emergency generator in the Emergency Generator Room, and a 12,000-gallon underground storage tank (UST) (the main fuel supply for the generator) is located at the back yard of the Modular Records Storage building
- Basic hospital lighting consists of fluorescent fixtures with electronic ballasts
- There are four passenger elevators with DC hoist machines

3.0 ENVIRONMENTAL ASSESSMENT FINDINGS

3.1 SITE LOCATION

The Site is located at 27300 Iris Avenue, City of Moreno Valley, Riverside County, California (Figure 1). Photographs of the Site are presented in Appendix A. Note that during completion of this Phase I ESA, the Medical Office Building located in the northeast area of the Site parcel was indicated by the Riverside County Assessor's Office to have the mailing address of 27350 Iris Avenue.

3.2 GENERAL SITE DESCRIPTION

A site reconnaissance was performed on March 27, 2007 by SECOR personnel. At the time of the reconnaissance, SECOR personnel interviewed Mr. Corey Seale, Hospital Administrator, and Mr. Dan Williamson, Chief Engineer. The Site consisted of an approximately 2-acre parcel located in a moderately developed area of Moreno Valley (Figure 1). The parcel included the main hospital building, a medical offices building, a modular building, a trailer, paved parking lots and roadways, and an undeveloped portion (Figure 2). The current operations on the Site include the Moreno Valley Community Hospital, private practice offices, and nursing educational programs.

3.3 ADJACENT AND SURROUNDING LAND USE

As part of SECOR's reconnaissance, visual observation of properties adjoining the Site was conducted. The observations were made from the Site or from public thoroughfares. SECOR personnel also inquired with the Site contacts about current and past operations on the adjacent parcels. Properties adjacent to the Site are depicted on Figure 2 and included:

- North, West, and East – Agricultural fields. According to Mr. Williamson, these adjacent properties have been in use as agricultural land or pastureland and have not been developed.

- South – Public right of way, Iris Avenue. Residential developments were observed beyond Iris Avenue to the south.

Mr. Williamson was not aware of any current or historical (since 1989) environmental concerns on these adjacent properties. SECOR personnel did not observe any signs of visual or olfactory evidence of RECs or other adverse environmental conditions on the adjacent properties at the time of the Site visit.

3.4 SITE OPERATIONS

At the time of the Site reconnaissance, the Site was in operation as Moreno Valley Community Hospital at 27300 Iris Avenue (Appendix A – Photograph 1), private practice medical offices at 27350 Iris Avenue (Appendix A – Photograph 2), and nursing educational programs in a trailer building located on-site. Hospital operations included a laboratory, radiology department with

two x-ray film/photo processing machines (Appendix A – Photograph 6), a pharmacy, a kitchen (which includes a deep fryer), an emergency backup generator powered by a 12,000-gallon diesel underground storage tank and a 300-gallon day tank (Appendix A – Photographs 5, 10 and 11), a cooling system with treated effluent, and a trash autoclaving machine and associated trash compactor (Appendix A – Photograph 4).

According to Mr. Williamson and Mr. Seale, the Site has operated as a hospital since 1989 when the hospital building was constructed. Hand-drawn facility layout maps were provided by Mr. Williamson during the reconnaissance (Appendix B). These maps were included in the hospital's business plan, which is required to be submitted to the Riverside County Department of Environmental Health (i.e., the local CUPA).

3.5 SITE HISTORY

The object of consulting historical sources is to develop a history of the previous uses of the Site and surrounding area to evaluate if past uses may have resulted in RECs or other adverse environmental conditions in connection with the Site. During our review of multiple historical records, SECOR attempted to identify obvious uses of the Site from the present to the Site's first developed use. This research was performed to meet the following objectives: review only as many sources as are necessary to confirm a REC, and examine only those records that are reasonably ascertainable and useful.

During completion of this ESA, SECOR attempted to obtain information from the following historical document sources: historical aerial photographs (Appendix B), Sanborn® fire insurance industry maps (Appendix B), historical U.S. Geological Survey (USGS) topographic maps (Appendix B), historical city directory collections (Appendix B), previous environmental reports as listed in Section 2.5, building department permit and planning records, local environmental agency records (i.e., the Certified Unified Program Agency [CUPA]), and personal interviews. The following records were not available: Sanborn® maps (no coverage).

3.5.1 Aerial Photographs

SECOR reviewed historical aerial photographs provided by EDR. The general type of activity on a property and land use changes can often be discerned from the type and layout of structures visible in the photographs. However, specific elements of a facility's operation usually cannot be discerned from aerial photographs alone. The following table summarizes SECOR's observations of the reviewed historical aerial photographs.

Year	Document	Notes on Observations
1938	Aerial Photograph (EDR) Scale 1" = 555'	Iris Avenue and Oliver Street are visible. The Site parcel appears to have been cleared of vegetation, and is divided into northern and southern halves that are discernable based on color. There are no buildings on the Site. A cluster of small buildings is present on the southeast corner of the parcel adjacent to the Site's eastern boundary.

Year	Document	Notes on Observations
1953	Aerial Photograph (EDR) Scale 1" = 555'	The Site remains unimproved, and is no longer divided into northern and southern areas. The Site parcel appears to be contiguous with the adjacent parcel to the east. The cluster of buildings visible on the adjacent parcel in 1938 is no longer present.
1967	Aerial Photograph (EDR) Scale 1" = 555'	No significant changes on the Site since the 1953 photograph. Surrounding properties to the north, south, east and west have been divided into large square agricultural fields.
1980	Aerial Photograph (EDR) Scale 1" = 600'	No significant changes since the 1967 photograph.
1989	Aerial Photograph (EDR) Scale 1" = 666'	The Site has been developed with the existing hospital building, a paved parking lot along the southern area of the parcel, and additional parking areas and roadways around the building. The northern half of the parcel appears to be mostly cleared of vegetation. Properties to the south and east no longer appear to be in agricultural use; a golf course has been added, and two large ASTs are visible further to the south beyond the golf course area.
1994	Aerial Photograph (EDR) Scale 1" = 666'	The Site building remains visible, the modular records storage building has been added, and additional paved parking areas appear to have been added to the Site in areas surrounding the building. The northern portion of the Site parcel remains undeveloped. Single family residences in various stages of grading and development have been added to the golf course area south of the Site. Properties adjacent to the west, north, and east of the Site remain undeveloped, with the exception of a cluster of commercial/industrial buildings across Oliver Street to the northeast.
2002	Aerial Photograph (EDR) Scale 1" = 666'	The medical office building (27350 Iris Avenue) appears to have been added to the northeast corner of the Site. Parcels adjacent to the east and west of the Site appear to be in agricultural use. No significant changes in the surrounding properties have occurred since the 1994 photograph.

Based on our review of the historical aerial photographs, the Site appears to have first been used as agricultural land prior to being redeveloped into a hospital in 1989 (as assumed based on comparison with other historical documents). No evidence of RECs, HRECs, or other significant environmental concerns were noted during our review of aerial photographs, although the apparent agricultural use of the Site may have resulted in the application of pesticides. Copies of the aerial photographs are included in Appendix B.

3.5.2 City Directories

SECOR contracted with EDR to research available reverse city directories for the Site. EDR's review of city directories was conducted for years between 1970 and 2005 in approximately 5

year intervals. Addresses for the Site were found beginning with the 2000 directory and continuing on through the 2005 directories. None of the listings reviewed for the subject or immediately adjacent properties appeared to pose a potential environmental concern to the Site.

The following table lists the known occupants of the Site based on a review of EDR's reverse city telephone directories:

Date	Address	Occupant Name	Business Type
1970 - 1995	27300	No listing	No listing
2000 - 2005	27300	Allergy Affiliates, Moreno Valley Allergy Center, Moreno Valley Community Hospital	Medical services, hospital

3.5.3 Fire Insurance Maps

Fire insurance maps were developed for use by insurance companies to depict facilities, properties, and their uses for many locations throughout the United States. These maps provide prior land use history and assist in assessing whether there may be potential environmental contamination on or near the Site. These maps, which have been periodically updated since the late 19th Century, often provide valuable insight into historical Site uses.

SECOR contracted with EDR to provide a search for copies of historical fire insurance maps covering the subject and immediately adjacent properties. EDR reported that their collection of Sanborn® fire insurance maps do not cover the Site or nearby vicinity. The Sanborn® Map Search Report is presented in Appendix B.

3.5.4 Interviews

Several interviews of persons who are knowledgeable about the Site were conducted during completion of this ESA. The objective of the interviews was to obtain information indicating the potential for RECs in connection with the Site. According to ASTM E-1527-05 Section 3.2.43, interviews address questions to be asked of past and present owners, operators, and occupants of the Site and questions to be asked of local government officials. The results of these interviews are discussed in the text that follows.

Site Owner - According to ASTM E-1527-05 Section 3.2.59, the owner is defined generally as the fee owner of record of the Site. Mr. Corey Seale, Hospital Administrator, acted as the owner's representative, and was interviewed by SECOR personnel at the time of the Site reconnaissance. Mr. Seale indicated that he had been associated with the Site for approximately four years. Information provided by Mr. Seale is provided in the text of this report and is referenced where applicable.

Key Site Manager – According to ASTM E-1527-05 Section 3.2.44, the key Site manager is defined as the person identified by the owner or operator of the Site as having good knowledge of the uses and physical characteristics of the Site. Kaiser provided SECOR with contact information for Mr. Seale and Mr. Dan Williamson. SECOR personnel interviewed Mr.

Williamson, Chief Engineer, at the time of the Site reconnaissance. Mr. Williamson indicated that he had been associated with the Site since the construction of the hospital in 1989.

SECOR personnel interviewed Mr. Williamson and Mr. Seale at the beginning of the Site reconnaissance. During this initial interview, SECOR personnel asked Mr. Seale and Mr. Williamson about the their knowledge of current and past uses of the Site with respect to the use, handling, storage, and disposal of chemical materials. These individuals also were asked about their knowledge of past releases or environmental concerns in association with the Site and adjacent properties. Mr. Williamson and Mr. Seale indicated that to the best of their knowledge, Moreno Valley Community Hospital has not been made aware of any:

- Past or present chemical leaks or spills of reportable quantities on the Site or adjacent properties;
- Pending, threatened, or past litigation relevant to hazardous substances or petroleum products in, on, or from the Site;
- Pending, threatened, or past administrative proceedings relevant to hazardous substances or petroleum products in, on, or from the Site; or
- Pending, threatened, or past notices from a governmental entity regarding violations of environmental laws or liability relating to hazardous substances or petroleum products.

Site Occupants - According to ASTM E-1527-05 Section 3.2.56, occupants are defined as those tenants, subtenants, or other persons or entities using the Site or a portion of the Site. Interviews with Site occupants were not conducted at the request of Kaiser.

Interviews With Local Government Officials - According to ASTM E-1527-00 Section 3.2.47, local government agencies are defined as those agencies of municipal or county government having jurisdiction over the property. Municipal and county government agencies include but are not limited to cities, parishes, townships, and similar entities. Information obtained from local government officials is provided in Section 5.0.

3.5.5 Tax Assessor Records and Property Ownership Information

According to the Riverside County Assessor's Office, the Site address includes the following Assessor Parcel Numbers (APNs): 486310023-9 and 485220009-2. APN 486310023-9 is 19.69 acres and APN 485220009-2 is 2.24 acres. Both parcels are associated with Moreno Valley Hospital. Copies of the parcel maps and associated parcel information obtained from Riverside County's online searchable website at (http://pic.asrclkrec.com/Default.aspx) are provided in Appendix B.

Research and assembly of a Chain-Of-Title Report were not included in the scope of work for this ESA, and SECOR personnel were not provided with copies of a title report, property appraisal, or similar documents that may provide information on environmental liens, deed restrictions, activity and use limitations (AULs), or other encumbrances by Kaiser.

3.5.6 Historical Topographic Maps

Historical topographic maps were obtained from EDR and were reviewed to identify past Site usage and areas of potential environmental concern. Copies of the topographic maps reviewed are located in Appendix B. The following table summarizes the maps reviewed and our observations. No environmental concerns were noted during our review of the topographic maps.

Year	Document	Notes On Observations
1901	Elsinore 30 Minute Topographic Map Scale 1:125,000	The Site and surrounding properties do not appear to be developed with agricultural or other uses.
1901	Southern CA 60 Minute Topographic Map Scale 1:250,000	No significant changes since the previous 1901 map.
1943	Perris 15 Minute Topographic Map Scale 1:62,500	The Site and surrounding properties remain undeveloped. Streets surrounding the Site are not depicted.
1953	Sunnymead 7.5 Minute Topographic Map Scale 1:24,000	The Site and surrounding properties remain undeveloped. The Site location appears to be located near 1520 feet above mean sea level at the foothills of a small mountain range located to the southwest. Oliver and South streets are shown north of the Site: these streets are located east and west of the Site, respectively. A few reservoirs and wells are visible, but are located several miles from the Site.
1967	Sunnymead 7.5 Minute Topographic Map Scale 1:24,000	The site remains undeveloped. Reservoirs and wells are now shown to the west and north of the Site. Filaree Avenue, which would bound the Site to the north (if extended eastward), is visible. Iris Avenue is visible as an unimproved road.
1980	Sunnymead 7.5 Minute Topographic Map Scale 1:24,000	No significant changes since the 1967 map.

3.6 GENERAL SITE OBSERVATIONS

SECOR accompanied by Mr. Williamson and Mr. Seale performed a reconnaissance of the Site on March 27, 2007. Figure 2 provides land use information for the Site and adjoining properties and areas of potential environmental concern. The site visit focused on observation of current conditions and indications of past uses and conditions of the Site that may indicate the likelihood of RECs. The site visit was conducted on foot and visual and/or physical observations from the reconnaissance are noted in the following sections.

SECOR personnel entered the three site buildings (excluding the trailer) and visually observed common areas of the buildings. The visual reconnaissance of the hospital building was focused upon the observation of areas where chemical materials are used, handled, stored, or disposed. SECOR personnel also observed the exterior areas of the Site including the parking lots and roadways, landscaped areas, and the undeveloped/vacant area at the northern portion of the

parcel (Appendix A – Photographs 12 and 13). Adjoining properties were observed from the public thoroughfares or from the Site.

Weather conditions during the visit to the Site were clear and sunny. There were no weather related property access restrictions encountered during the reconnaissance visit. A description of the Site was provided in Subsection 3.2. SECOR was granted full access to the Site buildings and associated parking lots.

3.7 HEATING AND COOLING

The main hospital building includes two boilers and two chillers. Both systems require the use of water treatment chemicals composed primarily of sodium sulfite. The boilers and chillers were located on the basement level at the west end of the building.

3.8 PHYSIOGRAPHIC FEATURES

SECOR's understanding of subsurface conditions in the vicinity of the Site is based on experience in the area and review of available documentation regarding regional and local subsurface conditions. Copies of information pertaining to the geology and hydrogeology in the Site vicinity are provided in Appendix B.

3.8.1 Regional Topography

The USGS 7.5-Minute Topographic Map of Sunnymead, California Quadrangle (scale 1:24,000) and the Physical Setting Source Addendum included in the EDR Radius Map Report were reviewed to identify local and regional physiographic features in the vicinity of the Site (Figure 2). Based on our review of these information sources, the Site is located at an elevation between 1520 and 1550 feet above mean sea level (ft msl). Based on the review of the topographic map, the general topographic gradient in the property's vicinity is to the north-northwest. The site is located at the base of the foothills of Mount Russell, which is part of the Lake Perris State Recreation Area.

3.8.2 Regional/Site Geology

SECOR personnel reviewed the Geologic Map of the Sunnymead 7.5-Minute Quadrangle, Riverside County, California dated 1996-1997 (scale 1:24,000). According to this map, surficial soils at the Site are underlain by "Very Old Alluvial Fan Deposits" (labeled as Qvof) of early Pleistocene age. These deposits are considered by the authors of the map to be associated with very old surficial deposits that are slightly to well consolidated with upper surfaces capped by moderate to well developed pedogenic soils. These pedogenic soils may be as much as two to three meters thick. The fan deposits (Qvof) are described as mostly well-dissected, well-indurated, reddish-brown sand deposits containing minor gravel. These deposits are widespread and flank bedrock areas.

According to the Physical Setting Source Summary portion of the EDR Report (Appendix C), soils at the Site are classified as the Greenfield sandy loam. These soils are described as well drained, moderately coarse textured soils with intermediate water holding capacity. The corrosion potential of these soils was listed as high for uncoated steel. A typical soil profile is

described as silty or clayey gravel and sand (0-40 inches), silty soils (40-60 inches), and stratified silty or clayey gravel and sand (60-72 inches). The depth to bedrock is reported to be greater than 5 feet.

3.8.3 Regional Hydrogeology

According to the Physical Setting Source Summary portion of the EDR Report (Appendix C), the closest groundwater well is USGS well 003S003W21A001S located approximately ½ mile west-northwest of the Site. The total depth of this well is 450 feet, and the well is screened in an unconfined aquifer. The depth to groundwater in this aquifer was reported to be 170 ft bgs in 2001.

SECOR personnel researched depth to shallow groundwater information on Gregg Drilling, Inc.'s website, which includes a table of encountered depth to groundwater measurements by Gregg Drilling (website http://www.greggdrilling.com/Resources/water_table.html). According to the website, groundwater was encountered at 83 feet below ground surface (ft bgs) in 2004 at a property located approximately 5-6 miles northwest of the Site (at an elevation less than the Site). Because the Site is located on the flanks of Mount Russell, the depth to shallow groundwater is likely to be deeper than 83 ft bgs. Additionally, a UST Monitoring Alternative Application form received from the County of Riverside Community Health Agency indicated the depth to the groundwater beneath the Site was anticipated to be 114 to 133 ft bgs (Section 4.5).

3.9 ABOVEGROUND STORAGE TANKS (ASTs)

One 300-gallon diesel AST was observed in the generator room on the basement level of the building. This AST was observed to be in secondary containment, and was stored on the concrete slab floor of the room. Diesel from this AST was transferred to the generator through aboveground piping installed a few inches above the concrete slab floor. No floor drains were observed in the room, and no evidence of past leaks or spills was observed in connection with the AST and piping.

One compressed oxygen gas AST and several smaller compressed gas cylinders of oxygen were observed in a fenced area outside the northern portion of the hospital building near the loading dock.

Several compressed gas cylinders of nitrogen were observed in the chemical waste storage area located near the loading dock.

One waste cooking grease barrel was observed in the chemical waste storage area located near the loading dock.

3.10 UNDERGROUND STORAGE TANKS (USTs)

Access ports associated with a 12,000-gallon diesel UST were observed during the Site reconnaissance (Appendix A – Photographs 3 and 5). The UST was located outside the Modular Records Building on the west-central portion of the Site in a grassy landscaped area. Mr. Williamson indicated the subsurface piping for the UST extended to the east toward the

hospital building, and then directed north toward the generator room. No visual, olfactory, or other signs of releases from the UST were observed at the ground surface during the reconnaissance.

3.11 POLYCHLORINATED BIPHENYLS (PCBs)

Electrical transformers, hydraulic equipment, capacitors and similar equipment may contain polychlorinated biphenyls (PCBs) in hydraulic or dielectric insulating fluids within the unit. The federal Toxic Substances Control Act (TSCA) generally prohibited the domestic manufacture of PCBs after 1979; however, there is a potential for the dielectric fluid in electrical and hydraulic equipment manufactured prior to that date to contain PCBs.

Three pad-mounted transformers were observed on the Site. None of the transformers included a sticker noting PCB content. No leaks, stains, or signs of deterioration of the transformer cases were observed during the Site reconnaissance.

The trash compactor at the loading dock included a 7-gallon capacity hydraulic reservoir (Appendix A – Photograph 4). No evidence of leaks, stains, or deterioration of the reservoir were noted during the reconnaissance.

3.12 HAZARDOUS MATERIALS AND HAZARDOUS WASTE

Mr. Williamson indicated that hazardous waste is removed from the Site by Clean Harbors and Freedom Imaging (photo machine-related waste only). Hazardous materials were observed on the Site at the time of the Site reconnaissance. These materials included:

- new photo fixer and developer chemicals, which were contained in approximately 10-gallon containers near the two photo processing machines on the first floor of the main building in the radiology department;
- small quantities of formaldehyde, acetone, and sodium hydroxide were observed beneath a hood in the laboratory;
- small quantities of cleaning supplies including Lime Away, Quaternary Ammonia, Degreaser (sodium hydroxide), and Kool Klene (freezer cleaner) were observed in a storage closet in the kitchen;
- Aqua Serv – potassium polymaleate and sulfite-based water treatment chemical drums (4 drums) observed in the boiler room;
- One 300-gallon aboveground diesel tank and associated piping were observed in the generator room; and
- Two batteries were observed in the generator room.

Additional chemical containers were observed at the loading dock and included:

- 55-gallon kitchen grease barrel stored on a pallet with wheels; and
- Several compressed gas cylinders containing nitrogen.

One vertical compressed gas oxygen tank and several smaller compressed gas cylinders were observed in a fenced enclosure just north of the loading dock.

All containers appeared to be in good condition with no evidence of significant past leaks, spills, or ground staining. Some staining on the floor of the radiology department was observed beneath the photo fixer and developer chemical containers, and some staining beneath the kitchen grease barrel was observed on concrete. These stained areas appeared to be *de minimis*.

3.13 SOLID (NON-HAZARDOUS) WASTE

Solid waste is compacted and autoclaved on-site at the loading dock area. There is one on-site autoclave machine and one trash compactor with a 7-gallon hydraulic oil reservoir (Section 3.11). Solid waste also appeared to be stored in metal containers along the northern Site boundary.

3.14 EXISTING GROUNDWATER ISSUES

Based on the records reviewed during completion of this Phase I ESA, there are no documented regional or local plume issues concerning groundwater beneath the Site.

3.15 WATER, WASTEWATER, DRAINS, AND STORM WATER

Potable water and sanitary sewer service are supplied to the Site by the Eastern Municipal Water District. No water supply wells were observed during the reconnaissance visit.
Our review of building permit records indicated the Site's sewer hook up was completed by November 11, 1992 (Section 5.2).

Storm water runoff at the Site is directed over paved areas to the northwestern Site boundary where it is collected into a low angle drainage ditch (Appendix A – Photograph 14). The runoff then appeared to travel north along the Site boundary where it discharges to the west onto an adjacent parcel. The runoff discharge area can be seen in the 1994 and 2002 aerial photographs of the Site (Appendix B). According to Mr. Williamson, the Site does not currently have a permit pertaining to storm water management, and has not had a storm water permit in the past. Storm water also is anticipated to infiltrate into the subsurface at landscaped/vegetated areas and at the undeveloped area on the northern portion of the Site.

Several floor drains were observed inside the main hospital building: two floor drains were observed in the laboratory, two floor drains in the radiology department in the main building, and one floor drain inside a small janitor's closet in the Medical Offices building at 27350 Iris Avenue (northern portion of Site). According to Mr. Williamson, all of the floor drains are directed to the sanitary sewer via underground piping beneath the hospital building. The floor drains in the laboratory and Medical Offices building appeared to be in good condition with no signs of staining.

The two floor drains associated with the radiology department were observed at each of the photo processing machines located on the first floor of the hospital. Both drains were observed to receive effluent from the associated photo machines through plastic tubing. The effluent appeared to first be directed through a small silver recovery unit, then to the floor drain, which drains to the sanitary sewer. According to Mr. Williamson, the silver recovery units are replaced on an as needed basis, and the waste silver recovery units are transported off-site by Freedom Imaging.

At the time of the reconnaissance, both drains were observed to have a concrete cut and patch surrounding their grates. Mr. Williamson indicated that both drains had been replaced approximately 6 years ago when a subsurface pipe sleeve broke. The pipe was assumed to have broken because sediment backed up into each of the floor drains. No testing of soil was evidently performed at the time of the pipe break and replacement of the floor drains. However, Mr. Williamson indicated that Eastern Municipal Water District (EMWD) had performed testing of the effluent in the past. Mr. Williamson did not have records for the testing, or contact information for EMWD.

SECOR personnel contacted the Source Control Department in the laboratory department at EMWD to follow up on the potential effluent test results. At the time of completion of this report, SECOR personnel had not received a response. If EMWD provides information to SECOR following submittal of this report, SECOR personnel will forward the information along with it's relevance to the results of this Phase I ESA to Kaiser under separate cover.

3.16 ODORS, POOLS OF LIQUID, STAINS, AND CORROSION

No significant noxious odors, pooled liquids, stains on floors, pavement, or the ground surface, or obvious signs of corrosion of facility equipment or structures were observed during the Site reconnaissance. *De minimis* stains were observed on the first floor of the main building and on the concrete surface of the loading dock area (Section 3.12).

3.17 PITS, PONDS, LAGOONS, AND STRESSED VEGETATION

No evidence of pits, ponds, lagoons or stressed vegetation was observed on or near the Site.

4.0 REGULATORY AGENCY LIST REVIEW

The objective of the records review is to obtain and review records that will assist in evaluating RECs in connection with the Site. On March 2, 2007, SECOR subcontracted EDR to conduct a search of standard environmental record sources published by federal, state, local, and tribal regulatory agencies. It should be noted that regulatory listings include only those sites that are: (a) known to the regulatory agencies to be contaminated, (b) in the process of evaluation for potential contamination, (c) or regulated at the time of publication.

It should also be noted that our review has relied upon EDR's compilation of listed sites. If material environmental information on a site not listed in the EDR report was discovered during completion of the Phase I ESA, it is presented in the appropriate sections of this report and reference is made to the source of the information.

SECOR reviewed the results of the EDR Radius Map with GeoCheck® database search to determine if the Site or nearby properties are listed as having a past or present record of actual or potential environment impact.

The databases that were searched in the EDR Report include those briefly described below:

- U.S. Environmental Protection Agency (EPA): National Priority List (NPL), Sites designated for Superfund clean-up by the EPA;
- EPA: Resource Conservation and Recovery Act (RCRA) Corrective Actions (CORRACTS) Facility Index System (FINDS);
- EPA: Comprehensive Environmental Response, Cleanup and Liability Information System (CERCLIS): Sites under review by the EPA;
- EPA: RCRA Permitted Treatment, Storage, Disposal Facilities (TSDF; RCRA-TSD) and TSDF subject to violations/enforcement corrective actions (RCRIS TSDC);
- California (State): (CAL CERCLIS): State Equivalent CERCLIS List (SCL)/ Cal Site (State Sites);
- State and Los Angeles Fire Department (LAFD; City): Leaking Underground Storage Tanks (LUST) listings: Sites with leaking underground storage tanks;
- State: Solid Waste Landfills/Waste Management Unit Database System (SWL/WMUDS) including Toxic Pits Clean-Up Facilities): Sites permitted as solid waste landfills, incinerators, or transfer stations;
- State: Properties With Hazardous Waste (CORTESE): Sites on State index of properties with hazardous waste. CORTESE sites are listed individually as SCL, LUST and SWL sites;

- State/City: Underground Storage Tanks/Aboveground Storage Tanks (USTs/ASTs): Sites with registered underground or aboveground storage tanks;
- EPA: Emergency Response Notification System (ERNS): Sites with previous hazardous materials spills;
- EPA: Large or Small Quantity Generators (RCRA LQG and SQG): Facilities that generate large or small quantities of hazardous waste; and
- Local: Riverside County Listing of Underground Tank Cleanup Sites and Underground Storage Tank List.

The complete EDR Report including maps showing the location of listed sites relative to the Site is presented in Appendix C.

It should be noted that EDR does not use the California Department of Toxic Substances Control Site Mitigation and Brownfields Reuse Program Database (CA SMBRPD) categorization required in the most recent UBOC Phase I ESA Scope of Work. As a result, the six databases included in CA SMBRPD: CALSITES; School Property Evaluation Program; Voluntary Cleanup Program; Properties Needing Further Evaluation; No Further Action Determination; and Unconfirmed Properties are still dispersed in the Cal-Sites, Toxic Pits, CA bond Exp. Plan, VCP, NFA, REF, SCH, SLIC and Brownfields findings summaries in the EDR Report.

4.1 SITE LISTINGS ON ENVIRONMENTAL DATABASES

This section lists the federal, state, and/or local environmental databases where the Site address, 27300 Iris Avenue was searched in EDR's Radius Map Report. The Site was not listed on any environmental databases searched by EDR.

Data Source	Listing
Federal Records	Site not listed
State and Local Records	Site not listed

4.2 VICINITY PROPERTY LISTINGS ON ENVIRONMENTAL DATABASES

This section lists the federal, state, and/or local environmental databases where vicinity properties located within ASTM-specified search distances (up to one mile from the Site) were searched in the EDR Radius Map Report. No vicinity properties were listed on any of the databases searched.

Data Source	Listing
Federal Records	Vicinity properties not listed
State and Local Records	Vicinity properties not listed

5.0 LOCAL GOVERNMENT RECORDS

5.1 DTSC HAZARDOUS WASTE RECORDS

SECOR personnel obtained hazardous waste records for the Site address from DTSC's online Hazardous Waste Tracking System at http://hwts.dtsc.ca.gov/report_list.cfm . Based on their records, the Site has California Hazardous Waste ID # CAL000067706 under the name of Moreno Valley Community Hospital. The status of the Site was listed as inactive as of June 30, 2004. According to their records, California manifested waste shipments were recorded for every year between 1993 and 2006. A copy of these records is provided in Appendix B.

5.2 LOCAL BUILDING DEPARTMENT RECORDS

SECOR personnel contacted the City of Moreno Valley Building and Safety Department (Building Department) on March 1, 2007 regarding building permits and plans on file for the Site. On March 2, 2007, Ms. Gina Gonzalez, Permit Technician, provided copies of eight permit documents issued for the Site. Note that the Building Department files exist for 1984 to present, and that prior to 1984, building permit records would have been maintained by the Riverside County Building and Safety Department. A summary of these permits with respect to potential environmental concerns is provided below. Copies of the eight permit documents are provided in Appendix B.

November 11, 1992 – Five out of the eight permits were finalized on this date, and these permits document the addition of a modular office building to the Site including signs, ramps, water, sewer, and electrical hookups. The property owner was listed as Moreno Valley Ortho Med Group.

May 27, 1994 – Two out of the eight permits were finalized on this date, and these permits document the addition of two modular buildings for California Kidney Centers including underground plumbing. The property owner was listed as Hemet Valley Hospital District.

May 8, 1998 – The eighth permit on file was finalized on this date, and documented the addition of a three foot by 75 foot retaining wall on the Site. The property owner was listed as Hemet Valley Hospital District.

SECOR personnel also received copies of a grading permit and grading plans from Ms. Gonzalez on March 19, 2007. The grading permit (Permit No. MW-196) dated October 18, 1988 indicated that a total of 44,100 cubic yards of fill were brought to the Site. The associated grading plans depict storm water runoff traveling north-northwest as sheet flow north of the Site building, and existing drainage ditches located along Filaree Avenue (oriented east-west), and along the western boundary of the Site (oriented north-south).

5.3 COUNTY OF RIVERSIDE COMMUNITY HEALTH AGENCY

SECOR personnel contacted the County of Riverside Community Health Agency Department of Environmental Health regarding environmental records for the Site. This agency acts as the local Certified Unified Program Agency (CUPA) that has jurisdiction over the Site. For

reference, in the State of California, a program was established under the amendments to the California Health and Safety Code made by Senate Bill 1082 in 1993. A Certified Unified Program Agency (CUPA) is a local agency that has been certified by Cal/EPA to implement the six state environmental programs within the local agency's jurisdiction. The six programs are the Hazardous Materials Business Plan/Emergency Response Plan, Hazardous Waste/Tiered Permitting, Underground Storage Tanks, Aboveground Storage Tanks (SPCC only), California Accidental Release Program and the Uniform Fire Code Hazardous Materials Management Plan. As part of these activities, CUPAs can, under certain circumstances, oversee the closure of facilities.

On March 26, 2007, SECOR personnel received copies of the documents on file for the Site at the CUPA. The following is a summary of the documents received that provide information on the Site history and that may indicate the potential presence of RECs, HRECs, or other environmental concerns in connection with the Site.

- June 8, 1989 CUPA UST Plan Check Application – This form indicated that the Site UST was planned for installation by a direct burial method. The UST was described as a fiberglass double wall diesel tank with a "Pollulert" electronic fluid/vapor detection system.
- March 19, 1992 Moreno Valley Medical Center Business Plan – This document included emergency planning procedures, notification procedures, preventive measures, emergency equipment, a site plan, Material Safety Data Sheets (MSDSs), and a chemical inventory. The following hazardous materials storage areas were listed: UST, Engineering Hazardous Waste Storage area, Fire Proof Storage Cabinet, Bio-Hazardous Waste Storage at the Receiving Dock, Bulk Oxygen, Nitrous Oxide and Nitrogen Storage, H tanks and manifold, and fire hydrants. The following chemical materials were listed in the inventory: Exxon Low-Sulfur Dieseline, acetylene, motor oil, nitrogen, Betz Entec 368, Betz Entec CPS-1, Betz Entec 840, Betz Entec 733, Betz Entec 550, Kodak x-ray fixer, Kodak x-ray developer, sulfuric acid, sodium hypochlorite, and Hg Absorb. Additionally, another list of chemicals used in the laboratory was included – the maximum quantity of any chemical stored in the laboratory was 25 gallons of formaldehyde.
- December 8, 1992 Hazardous Waste Generator Inspection Report – It was noted that no analytical testing of the silver recovery treatment unit effluent was available.
- December 21, 1992 UST Monitoring Alternative Application – This form included construction details of the UST and ancillary equipment. This form also included an estimate of the depth to groundwater beneath the Site of 114 to 133 ft bgs.
- March 24, 1993 Onsite Hazardous Waste Treatment Notification Form – This form indicated that approximately 60 gallons per month of silver-bearing waste was treated on-site by an automatic silver recovery unit, non-hazardous aqueous waste was discharged to the sewer, and hazardous waste was removed from the Site.
- April 21, 1994 Hazardous Waste Generator Inspection Report – An inspection of the photo processing silver recovery area was conducted. Violations noted were improper labeling, improper spill containment equipment, no valid permit, hazardous waste

manifests were not available for three prior years, and training records were not maintained.

- April 26, 1994 Business Emergency Plan Inspection Report – This report noted the following violations: no current hazardous waste permit on-site, business plan had not been updated in past two years, the chemical inventory had not been updated in the past year, and the Site plan needed to be updated with locations of all chemical storage (pesticides were noted).
- June 13, 1994 Letter from DTSC to Moreno Valley Community Hospital – It was indicated that the facility no longer included on-site treatment of the hazardous waste generated by the radiology processors.
- June 21, 1994 Hazardous Materials Supplemental Report – The report noted that the facility no longer treats photo fixer/developer effluent on-site, and that previous violations had been corrected.
- Undated document titled Business Plan Emergency Procedures – This document indicated the Site maintained double-walled USTs with single walled piping
- October 14, 1995 Emergency Response, Complaint Investigations Report – Complaints of a smokey odor and eye irritation on the fourth floor of the hospital. Following air monitoring by the hazardous materials response team, no hazardous atmospheres were detected. The report noted that the haz mat team felt that the odor was coming from a nearby off-site fire.
- November 24, 1995 Emergency Response, Complaint Investigations Report – Unusual odors of sulfur, chlorine, and vinegar were reportedly emanating from the kidney dialysis area/rooms. An investigation of this area was performed, and it was determined that the odors were coming from beneath the manufactured building where there may have been broken drains causing standing water, or a deceased animal. It was recommended by the investigators that all underground plumbing beneath the manufactured building be checked for leaks, and that an industrial hygienist further investigate the cause of the odors.
- CUPA 1998 UST Compliance Review Worksheet – This worksheet indicated the Site UST met 1998 upgrade requirements.
- September 22, 1999 Emergency Response, Complaint Investigations Report – Eleven hospital workers became ill after riding in the elevator. The elevator shaft was checked by the elevator company and the CUPA, and no issues were noted. The cause of the illness in the workers was not determined.
- January 25, 2006 Emergency Response, Complaint Investigations Report – This form indicated that the hazardous materials emergency response team was mobilized to the Site when a semi truck had collided with a pickup truck at the intersection of Iris Avenue and Oliver Street. An unknown quantity of diesel fuel spilled onto the street during the collision.

- Hazardous Materials Management Permit, Facility Number 80522, expiration date June 28, 2007 – This permit indicated the Site currently is classified as a hazardous waste generator, and that a 12,000-gallon UST containing diesel is located at the Site. Copies of expired versions of this permit also were included in the CUPA files.

- August 27, 2002 Letter from CUPA to Moreno Valley Community Hospital – The letter indicated the on-site UST included secondary containment installed prior to 2001.

- March 6, 2003 Notice of Violation – This letter from the CUPA indicated the UST had failed a secondary containment component of the UST system, and that a plan for repairs had not been submitted to the CUPA.

- July 20, 2003 Hazardous Materials Handler Inspection Report – It was noted that flammable solvents were stored beneath a hood in the clinical lab, and that waste oil and waste fixer were located at the Site.

- December 8, 2003 Letter from Packham & Toomey to Valley Health System (Site) – This letter documented the work plan for repairs associated with the UST system.

- October 30, 2002 Letter from GBC, Inc. to CUPA – This letter indicated the secondary piping and piping sump failed testing. This document also indicated the UST was construction of fiberglass and steel.

- July 7, 2005 Hazardous Materials Supplemental Report – This report included inspection of the UST and ancillary equipment. The inspection noted that liquid should be removed from the UST piping sump.

- July 19, 2005 UST Inspection Form – This form provided the construction details of the UST including that the UST was constructed of uncoated fiberglass/plastic. This form also indicated that releases had been reported or recorded. No specific information on the releases was noted.

- July 6, 2006 UST Inspection Form – This form provided the construction details of the UST, and indicated that no releases had been reported or recorded.

- July 7, 2006 Spill Bucket Testing Report – This report included testing of the UST spill bucket system. The report indicated that sump #2 failed its test. The UST, two piping runs, sump #1, fill sump #1, and spill box #1 passed.

- August 8, 2006 Hazardous Materials Handler Inspection Report – Areas of the Site where hazardous materials were stored were inspected. It was indicated that the boilers and cooling tower are treated with AquaServe 2740-55, 3446-55, and 4619 for rust, pH, and cooling water treatment. It was indicated that diesel fuel is conveyed to the generator from the UST via an underground pipe. Photo developer/fixer chemicals were used in the X-ray laboratory, X-ray rooms and CT room, and waste photo-related chemicals were sent to an off-site facility for silver recovery. It was also noted that chemical containers and waste containers were not properly labeled.

- August 17, 2006 Hazardous Materials Supplemental Report – Departments in the hospital that generate hazardous waste were inspected. The departments included: Photo processing – processing waste containing silver was collected from a machine into a waste container, then removed daily into drums, which are transported off-site; Environmental Services Department – oversees the disposal of biohazardous wastes, pharmaceutical wastes, hazardous wastes, and universal wastes (batteries).

- September 15, 2006 Certification of Financial Responsibility – This certification was provided by Moreno Valley Medical Center to the RWQCB, and indicated that the medical center was insured by Beta Healthcare Group (Pollution Liability Coverage).

Based on our review of the CUPA documents, the following RECs, HRECs, and other environment concerns are noted:

- A 12,000-gallon UST and associated underground piping currently exist on the Site. The UST secondary containment was noted to have failed at least one leak/integrity test, and water was noted on more than occasion to have entered one of the sumps.

- The Site formerly included on-site treatment of silver-bearing photo processing waste associated with the radiology lab. Treated waste effluent was evidently directed to the sanitary sewer. No testing of the effluent composition was apparently conducted.

- The Site facility has received hazardous waste violations in the past including improper container labeling, improper spill containment equipment, no valid permit, hazardous waste manifests were not available for three prior years, and training records were not maintained.

5.4 OTHER AGENCY CONTACTS

SECOR contacted the following agencies in addition to those described in Sections 5.1 through 5.3:

DTSC – Ms. Sofia Olmedo, Regional Records Coordinator, responded to SECOR on March 5, 2007 and indicated that the DTSC does not have any records for the Site.

RWQCB – Ms. Sylvia Wellnatz of the San Diego RWQCB contacted SECOR on March 2, 2007 to indicate that the RWQCB does not have any records for the Site.

Moreno Valley Fire Department – SECOR personnel contacted the Moreno Valley Fire Department in writing on March 1, 2007 to request records for the Site. At the time of completion of this report, SECOR personnel had not received a response.

6.0 OTHER ENVIRONMENTAL CONSIDERATIONS

6.1 ASBESTOS

While the use of asbestos containing material (ACM) in the manufacture of most building materials has not been fully prohibited by federal law, the use of asbestos, for the most part, has been discontinued since the late 1970s.

The structure on the Site was built in 1989. According to Mr. Williamson, there are no ACMs on-site, and there is no asbestos management plan. However, it is still possible that ACMs were incorporated in some building materials. Building materials that were observed during the reconnaissance including drywall texture, floor tiles, and acoustic ceiling tiles appeared to be in good condition.

6.2 AIR EMISSIONS

The Site and vicinity properties were not identified in the EDR Radius Map report on the EMI database. Mr. Williamson indicated that the Site maintains an air permit, but did provide SECOR personnel with a copy at the time of the Site visit.

SECOR personnel reviewed Notice of Violation (NOV) and Notice to Comply (NOC) online searchable databases for the South Coast Air Quality Management District (SCAQMD) at http://www.aqmd.gov/nov/nov.aspx?notice_type=NOV for the years 1988 through 2008. According to these databases, the Site has not received a NOV or NOC.

6.3 RADON

Radon is a colorless, tasteless radioactive gas with a United States Environmental Protection Agency (EPA) specified action level of 4.0 picocuries per liter (pCi/L) of air. Radon gas has a very short half-life of 3.8 days. The health risk potential of radon is associated with its rate of accumulation within confined areas, particularly confined areas near to the ground, where vapors can readily transfer to indoor air from the ground through foundation cracks or other pathways. Large, adequately ventilated rooms generally present limited risk for radon exposure. The radon concentrations in buildings and homes depend on many factors, including soil types, temperature, barometric pressure, and building construction (EPA, 1993).

SECOR reviewed the Department of Health Services Radon Database for California (October 2002) and found that in zip code 92586 area where the Site is located, 4 tests were taken as part of the survey. Of the 4 tests, 0 percent (0 out of 4) had radon levels greater than 4.0 pCi/L.

Information regarding the presence of radon at the Site relies on regional data and does not represent site-specific data. The radon concentrations in buildings and homes depend on many factors, including soil types, temperature, barometric pressure, and building construction (EPA, 1993). Based on the DHS survey results, radon should not be an environmental issue at the Site.

To determine site-specific radon levels a radon survey would have to be conducted. Because regional radon levels do not appear to represent a REC of the Site a radon survey is not recommended.

6.4 DRY CLEANING OPERATIONS

No dry cleaning operations were observed on or near the Site. No indication of past dry cleaning operations was identified.

6.5 PESTICIDES

Historical sources review indicates that the Site was developed initially as part of an agricultural field. No documentation of commercial on-site use of agricultural chemicals (e.g., pesticides, insecticides, herbicides or fertilizers) was identified during this ESA.

6.6 MOLD-LIKE SUBSTANCES

No mold-like substances were observed at the Site. Some areas of water damage were observed on ceiling tiles inside the hospital building, but these areas appeared to be minor, and no mold growth was observed in connection with the water-stained areas. Mr. Williamson indicated that he had no knowledge of any mold-related issues with the Site buildings.

6.7 ELECTROMAGNETIC RADIATION

No overhead high voltage electrical power transmission lines or other obvious sources of significant levels of electromagnetic radiation emissions (e.g., cellular communication station antennae) were observed at or adjacent to the Site.

7.0 DATA GAPS

There are no data gaps with respect to conformance to the ASTM standard at the completion of this Phase I ESA.

8.0 CONCLUSIONS AND RECOMMENDATIONS

SECOR has completed a Phase I ESA of the Moreno Valley Community Hospital property located at 27300 Iris Avenue in Moreno Valley, California (Site). The Phase I ESA was conducted in general conformance with ASTM E 1527-05 on behalf of Kaiser as part of Kaiser's environmental due diligence prior to a property transaction.

The following is concluded with respect to the Site land use history:

- The Site appears to have been used for agricultural purposes from at least 1938 until approximately 1989;
- The Site was developed in approximately 1989 with the current hospital building; and
- Hospital operations include an emergency back up generator, chillers, on-site x-ray film processing, and a laboratory, which each have associated chemical materials use, handling, and storage.

Based upon the results of our Phase I ESA, the following RECs, HRECs, and/or other environmental concerns have been identified and associated recommendations are noted:

- A 12,000-gallon diesel underground storage tank (UST) and associated underground piping exist at the Site, and are associated with the emergency back up generator. The UST was installed in approximately 1989 when the hospital was constructed. While the UST appears to be in compliance with requirements for UST construction, integrity, and secondary containment testing, the presence of the UST is considered to be a recognized environmental condition (REC). Records on file with the Riverside County Department of Environmental Health (i.e., the local CUPA) indicate the UST had failed secondary containment testing in the past. The CUPA issued a Notice of Violation to the Site for the failed secondary containment testing on March 6, 2003. It is recommended that soil samples be collected in the vicinity of the UST to evaluate the potential for diesel impacts to soil surrounding the UST and piping.

- Two photo processing machines are currently located on the Site in the first floor of the main building. The machines have been in use since hospital construction, and include photo fixer and developer processes. Both machines discharge effluent through a silver recovery unit, to floor drains, which then discharge to the sanitary sewer. Both drains were replaced 6 years ago when an underground pipe sleeve apparently broke, causing sediment to back up into both drains. Riverside County records indicate that on-site treatment of silver-bearing photo processing hazardous waste historically occurred on the Site. Based on the reported pipe damage, there is a potential for silver-bearing photo process effluent to have impacted subsurface soils beneath the first floor of the hospital building. Therefore, the presence of the two photo processing machines with direct discharge to subsurface piping is considered to be a REC. It is recommended that soil samples be collected from soil beneath the two photo processing machines to evaluate the potential for elevated concentrations of silver in subsurface soils.

- The hospital chief engineer and hospital administrator indicated that the Site may have been used as pastureland for sheep grazing and farmland for potato crops in the past. The surrounding properties also appear to have been used for agricultural purposes. Therefore, there is a potential that widespread application of pesticides associated with former agricultural land use has impacted near surface soils. It is recommended that near surface soils across the Site parcel be evaluated for the presence of pesticides.

9.0 SIGNATURES OF ENVIRONMENTAL PROFESSIONALS

We declare that, to the best of our professional knowledge and belief, we meet the definition of Environmental Professional as defined in 40 CFR 312.0. We have the specific qualifications based on education, training, and experience to assess a property of the nature, history, and setting of the Site. We have developed and performed the all appropriate inquiries in conformance with the standards and practices set forth in 40 CFR Part 312.

Copies of report preparer's resumes are provided in Appendix D.

Prepared by:

Christy L. Confar, R.G.
Associate Geologist

Reviewed by:

Steven C. Brady, C.E.G., C. HG., R.E.A.
Principal Hydrogeologist

All information, conclusions, and recommendations provided by SECOR in this document regarding the Moreno Valley Community Hospital Phase I ESA have been prepared under the supervision of and reviewed by the Licensed professional whose signature appears below.

Licensed Approver:

Name: **Lewis D. Simons, P.G., R.E.A.**

Signature:

Date: **April 11, 2007**

Stamp:

REGISTERED ENVIRONMENTAL ASSESSOR-CLASS I
LEWIS D. SIMONS
No. 07866
Expires: 06/07
STATE OF CALIFORNIA

10.0 STATEMENT OF LIMITATIONS

The conclusions and recommendations contained in this report/assessment are based upon professional opinions with regard to the subject matter. These opinions were prepared in accordance with generally accepted environmental consulting and engineering standards and practices applicable to this location and existing at this time. The use of this report is subject to the following limitations:

1. The data and findings presented in this report are valid as of the dates when the investigations were performed. The passage of time, manifestation of latent conditions or occurrence of future events may require further exploration at the Site, analysis of the data, and reevaluation of the findings, observations, and conclusions expressed in the report.
2. The data reported and the findings, observations, and conclusions expressed in the report are limited by the Scope of Work, budgetary constraints, site access and schedule, as defined in the contract with SECOR.
3. This report is based, in part, on unverified information supplied to SECOR by third party sources, such as regulatory agencies, prior owners or operators of the property, analytical laboratories, subcontractors, etc. While efforts may have been made to substantiate this third party information, SECOR cannot guarantee the completeness or accuracy of this information.
4. The findings, observations, and conclusions expressed by SECOR in this report are not, and should not be, considered an opinion concerning the compliance of any past or present owner or operator of the Site with any federal, state or local law or regulation.
5. No warranty or guarantee, whether expressed or implied, is made with respect to the data or the reported findings, observations, and conclusions, which are based solely upon Site conditions in existence at the time of investigation.
6. SECOR reports present professional opinions and findings of a scientific and technical nature. While attempts were made to relate the data and findings to applicable environmental laws and regulations, the report shall not be construed to offer a legal opinion or representations as to the requirements of, nor compliance with, environmental laws, rules, regulations or policies of federal, state or local governmental agencies. Issues raised by the report should be reviewed by appropriate legal counsel.
7. This report is intended for the use of SECOR's client and the appropriate regulatory agency only; any other use must be approved by SECOR and the client in writing. If any such unauthorized use occurs, it shall be at the user's sole risk without liability to SECOR.

11.0 REFERENCES

American Society for Testing and Materials (ASTM), 2005, *Standard Practice for Environmental Site Assessments: Phase I Environmental Subject Site Assessment Process,* Designation E 1527-05.

California Department of Health Services (DHS), 1990, California Statewide Radon Survey, May.

Morton, D.M., and Matti, J.C., 1996-1997, Geologic Map of the Sunnymead 7.5-Minute Quadrangle, Riverside County, California (scale 1:24,000), Version 1.0, California Geological Survey Open File Report 01-450

U. S. Environmental Protection Agency (EPA), 1993, *USEPA Map of Radon Zones Throughout United States,* Document No. EPA-402-R-93-071.

Environmental Data Resources (EDR), 2007. Aerial Photographs, City Directories, Sanborn® Map Report, Topographic Maps, Radius Map with GeoCheck®, 27300 Iris Avenue, Moreno Valley, California

U.S. Environmental Protection Agency (EPA), 2005, All Appropriate Inquiry Final Rule

U. S. Environmental Protection Agency (EPA), 1993, *USEPA Map of Radon Zones Throughout United States,* Document No. EPA-402-R-93-071.

Websites:

http://geotracker.swrcb.ca.gov/

http://www.greggdrilling.com/Resources/water_table.html

(http://pic.asrclkrec.com/Default.aspx

http://www.aqmd.gov/nov/nov.aspx?notice_type=NOV

http://www.aqmd.gov/nov/nov.aspx?notice_type=NC

http://hwts.dtsc.ca.gov/report_list.cfm

APPENDIX A
PHOTOGRAPHS OF THE SUBJECT PROPERTY AND VICINITY

PHASE I ENVIRONMENTAL SITE ASSESSMENT
KAISER FOUNDATION HEALTH PLAN, INC.
Moreno Valley Community Hospital
27300 Iris Avenue
Moreno Valley, California 92586

APN: 486310023-9

SECOR PN: 37OT.20930.00

SECOR INTERNATIONAL INCORPORATED
PHOTOGRAPHIC RECORD

Client:	Kaiser Foundation Health Plan, Inc.	**Job Number:**	37OT.20930.00
Subject Name:	Moreno Valley Community Hospital	**Location:**	27300 Iris Avenue Moreno Valley, CA 92586
Photographer:	Christy Confar	**Date:**	March 27, 2007

Photograph No. 1

Main hospital building. View is to the northwest.

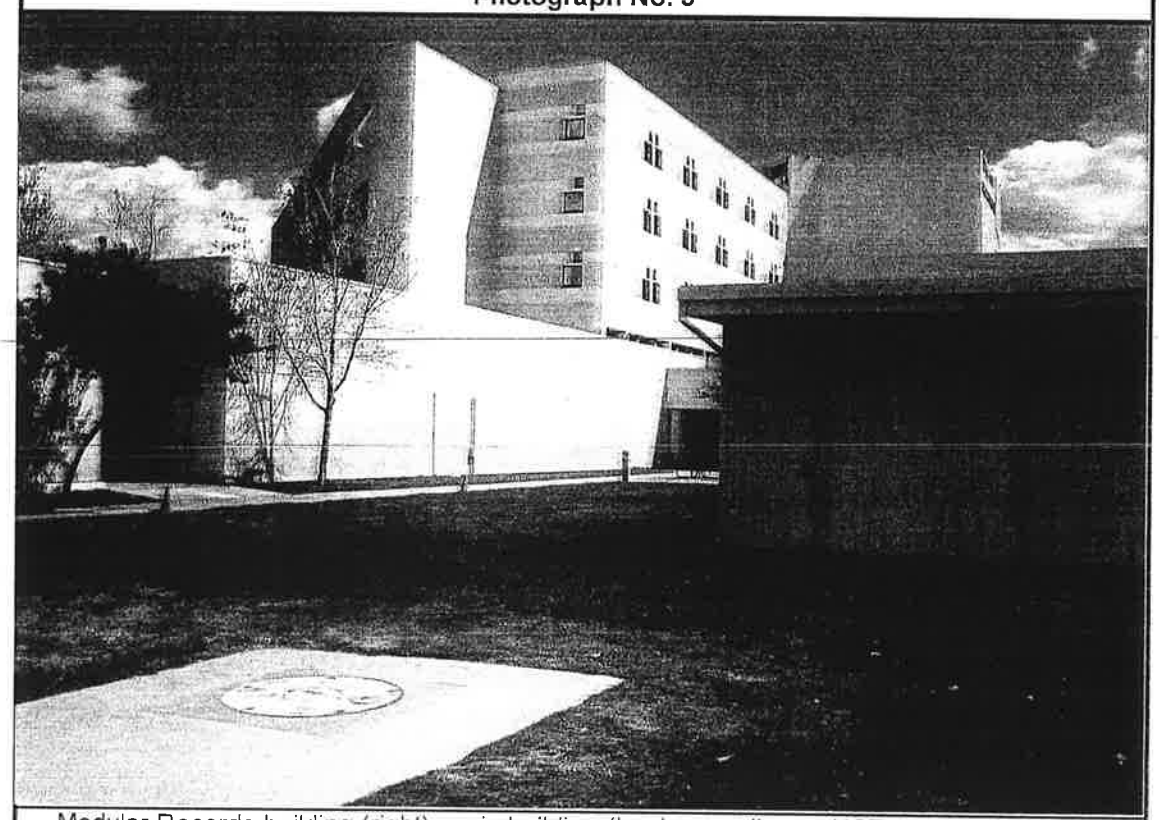
Photograph No. 2

Medical Offices building at 27350 Iris Avenue. View is to the north.

SECOR INTERNATIONAL INCORPORATED
PHOTOGRAPHIC RECORD

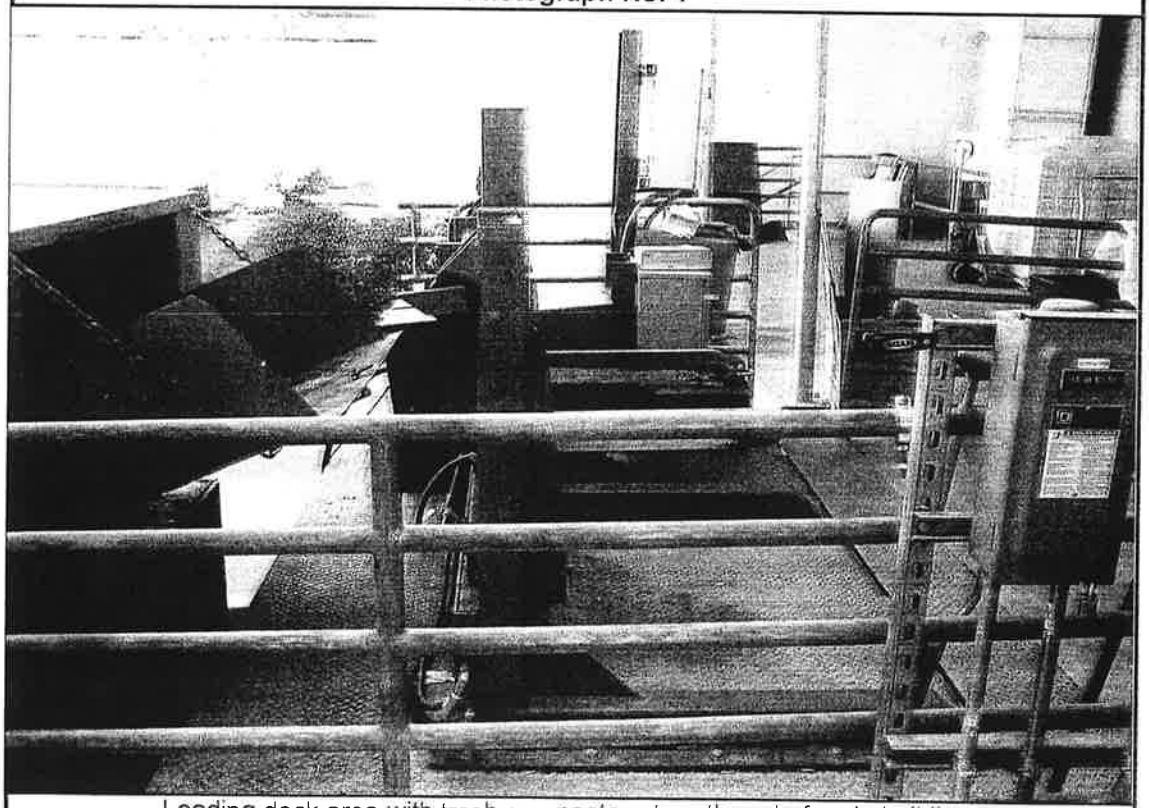
Client:	Kaiser Foundation Health Plan, Inc.	**Job Number:**	37OT.20930.00
Subject Name:	Moreno Valley Community Hospital	**Location:**	27300 Iris Avenue Moreno Valley, CA 92586
Photographer:	Christy Confar	**Date:**	March 27, 2007

Photograph No. 3



Modular Records building (right), main building (background), and UST area (foreground).

Photograph No. 4



Loading dock area with trash compactor at north end of main building.

SECOR INTERNATIONAL INCORPORATED
PHOTOGRAPHIC RECORD

Client:	Kaiser Foundation Health Plan, Inc.	**Job Number:**	37OT.20930.00
Subject Name:	Moreno Valley Community Hospital	**Location:**	27300 Iris Avenue Moreno Valley, CA 92586
Photographer:	Christy Confar	**Date:**	March 27, 2007

Photograph No. 5

UST area near southwest corner of main hospital building.

Photograph No. 6

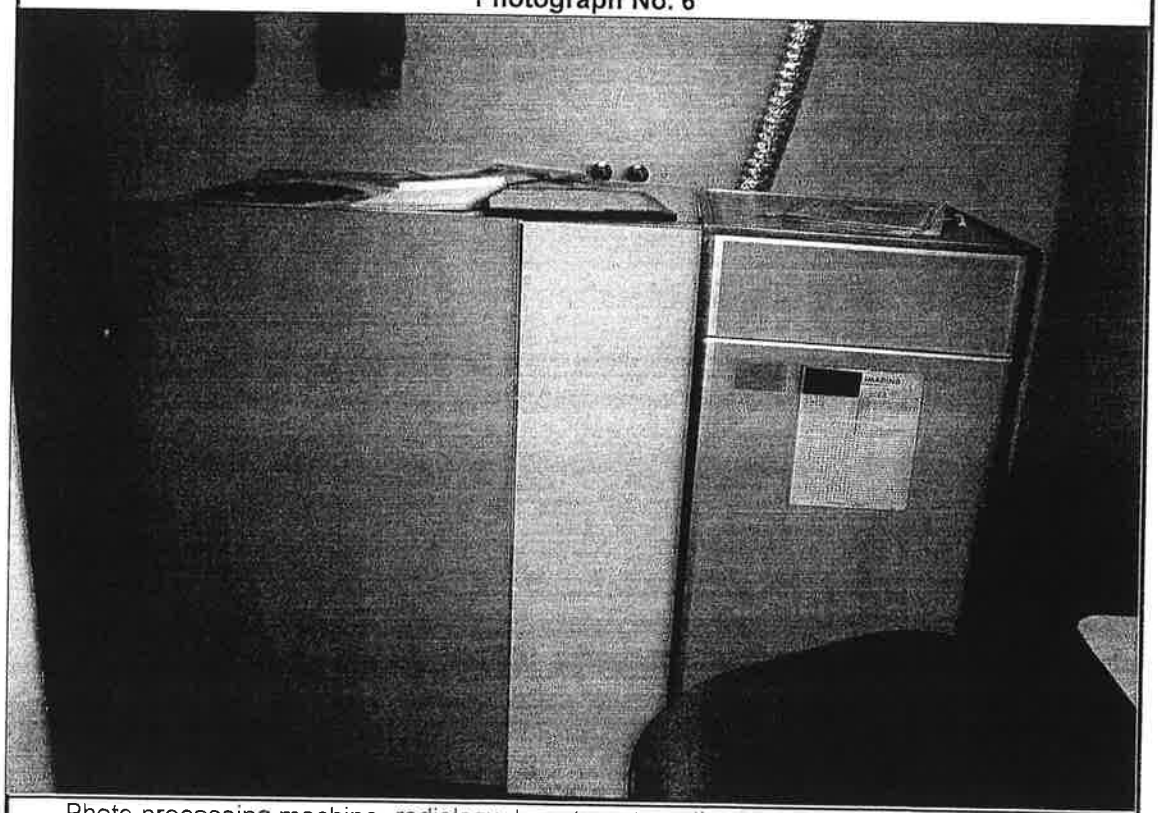
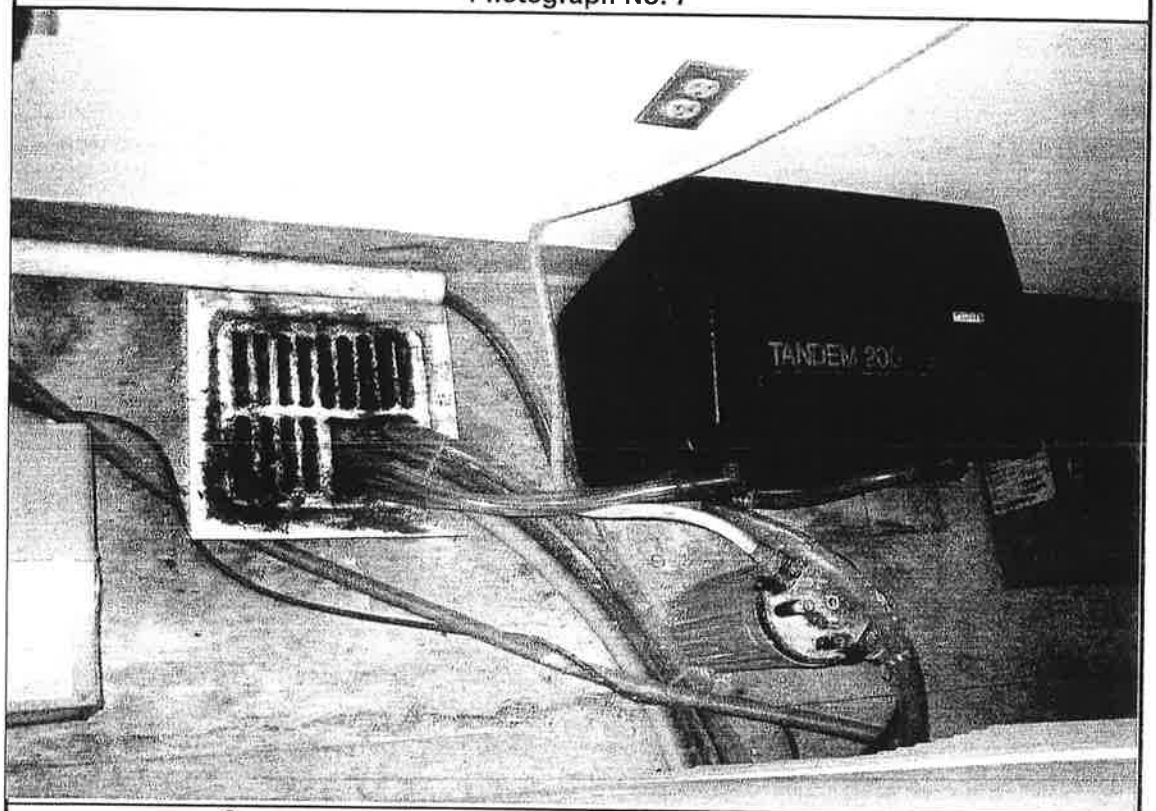


Photo processing machine, radiology department, on the first floor of the main building.

SECOR INTERNATIONAL INCORPORATED
PHOTOGRAPHIC RECORD

Client:	Kaiser Foundation Health Plan, Inc.	**Job Number:**	37OT.20930.00
Subject Name:	Moreno Valley Community Hospital	**Location:**	27300 Iris Avenue Moreno Valley, CA 92586
Photographer:	Christy Confar	**Date:**	March 27, 2007

Photograph No. 7



One of the two floor drains receiving photo machine effluent.

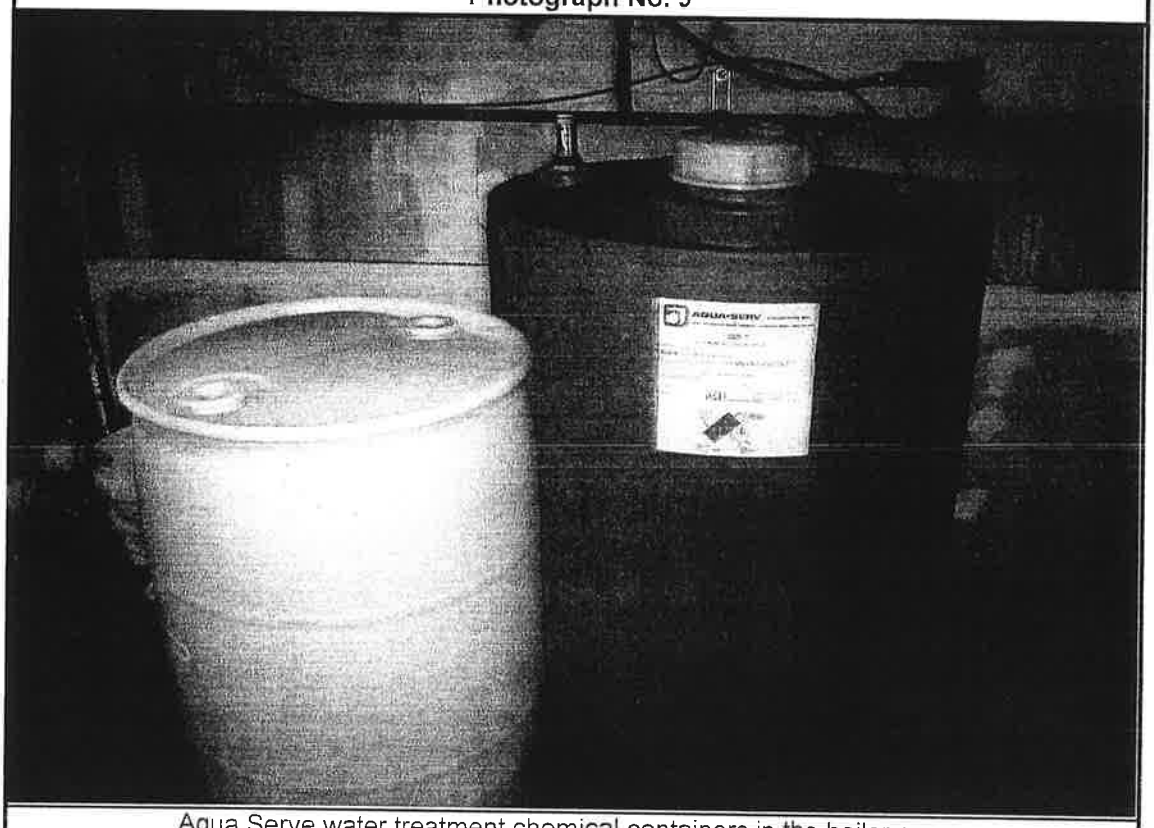
Photograph No. 8

New photo fixer and developer storage containers labeled as hazardous waste.

SECOR INTERNATIONAL INCORPORATED
PHOTOGRAPHIC RECORD

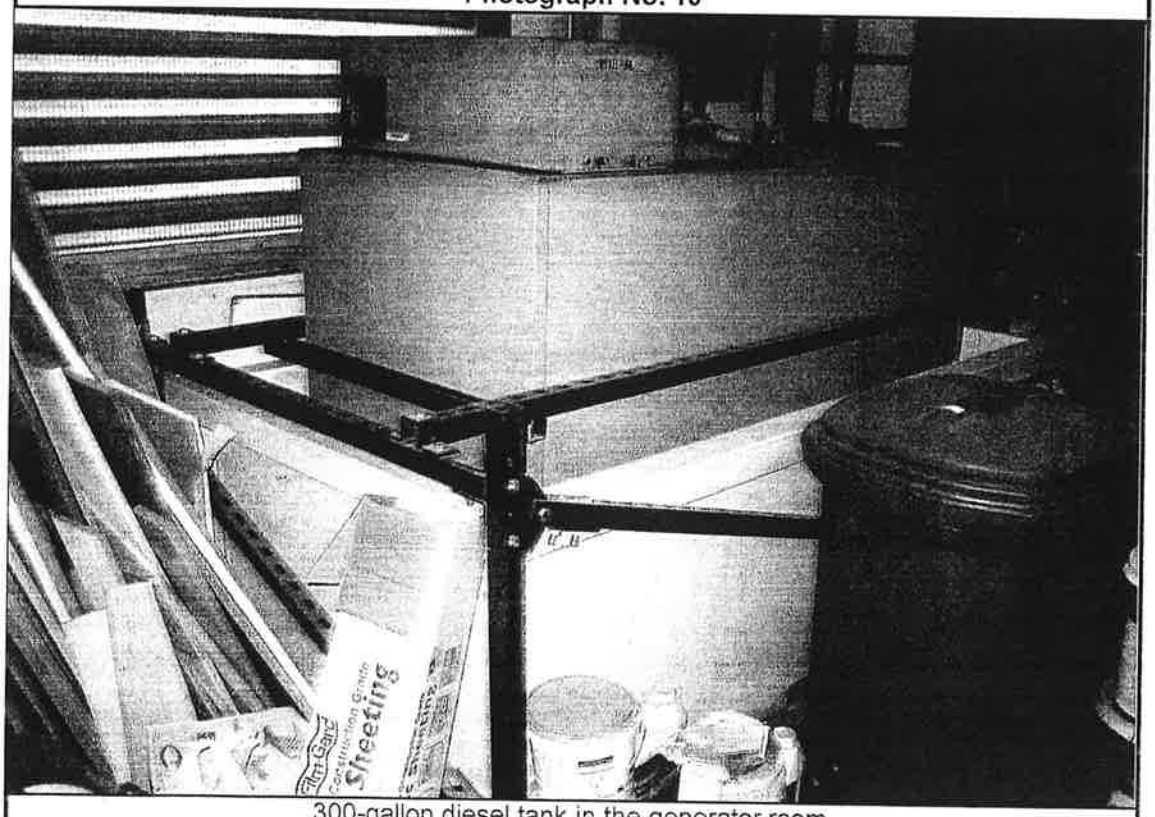
Client:	Kaiser Foundation Health Plan, Inc.	**Job Number:**	37OT.20930.00
Subject Name:	Moreno Valley Community Hospital	**Location:**	27300 Iris Avenue Moreno Valley, CA 92586
Photographer:	Christy Confar	**Date:**	March 27, 2007

Photograph No. 9



Aqua Serve water treatment chemical containers in the boiler room.

Photograph No. 10

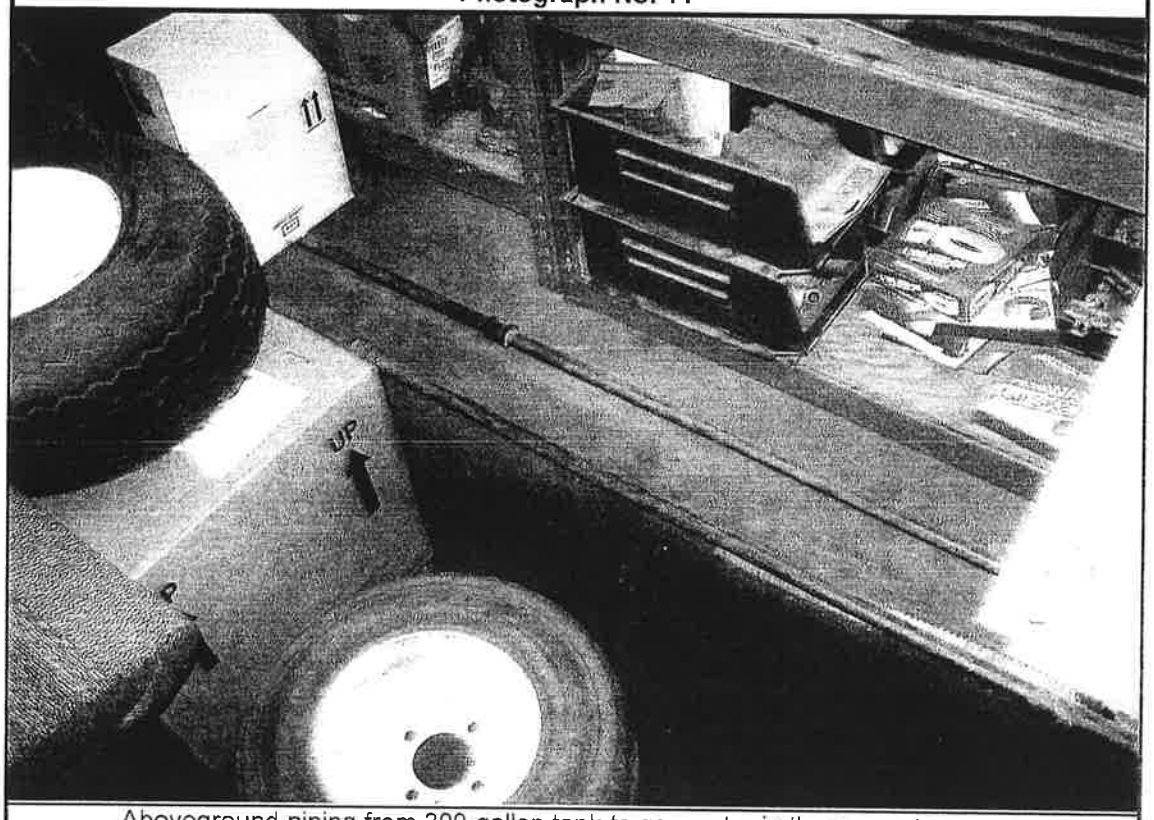


300-gallon diesel tank in the generator room.

SECOR INTERNATIONAL INCORPORATED
PHOTOGRAPHIC RECORD

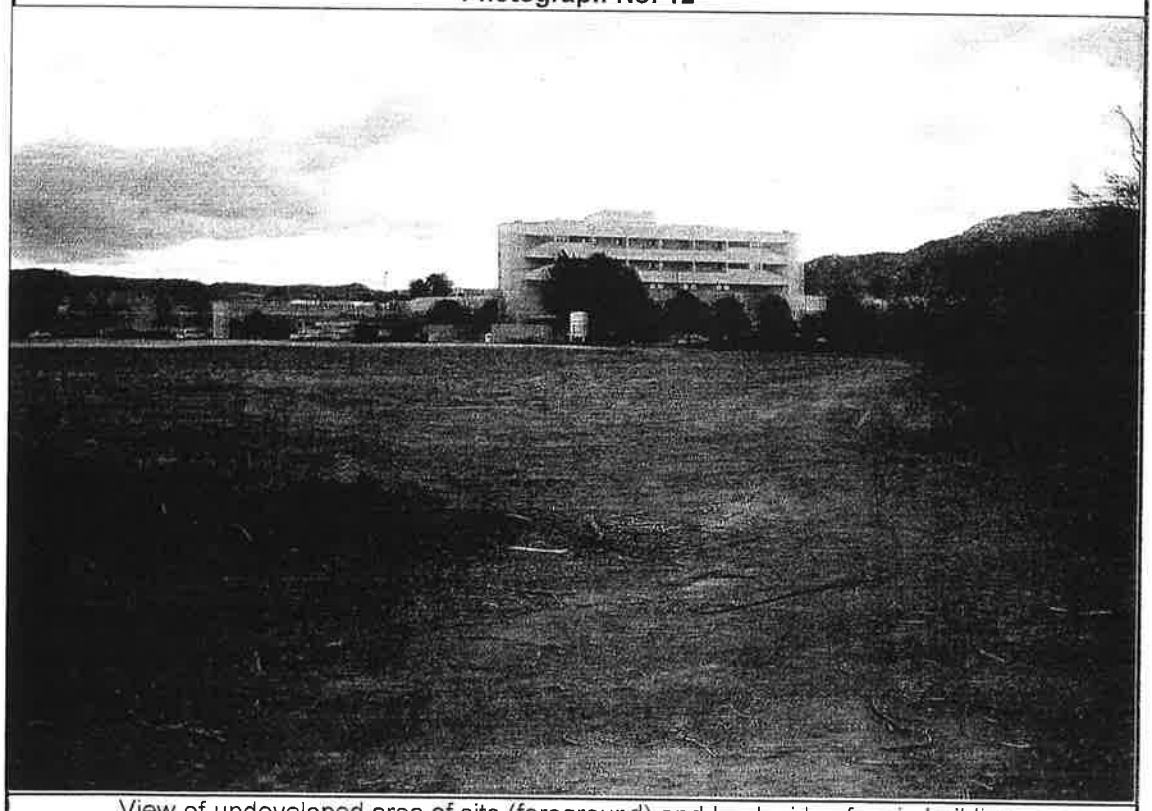
Client:	Kaiser Foundation Health Plan, Inc.	**Job Number:**	37OT.20930.00
Subject Name:	Moreno Valley Community Hospital	**Location:**	27300 Iris Avenue Moreno Valley, CA 92586
Photographer:	Christy Confar	**Date:**	March 27, 2007

Photograph No. 11



Aboveground piping from 300-gallon tank to generator in the generator room.

Photograph No. 12

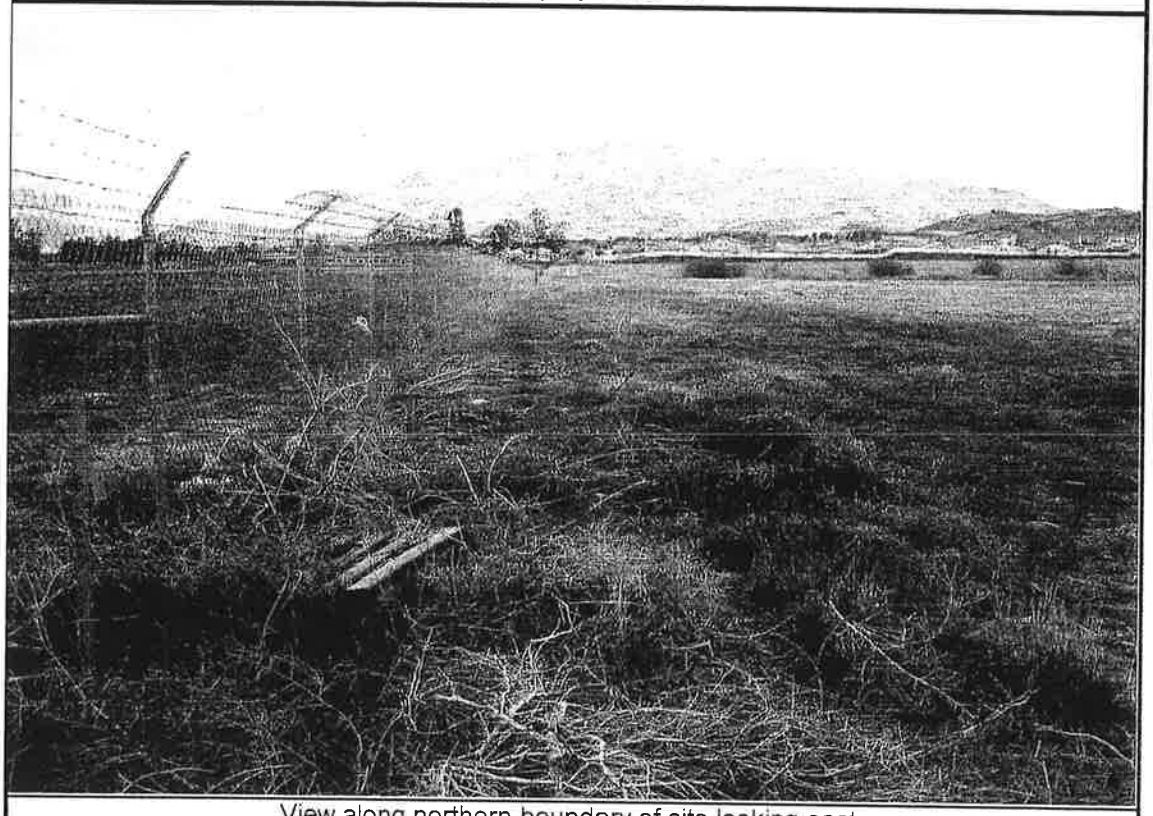


View of undeveloped area of site (foreground) and back side of main building.

SECOR INTERNATIONAL INCORPORATED
PHOTOGRAPHIC RECORD

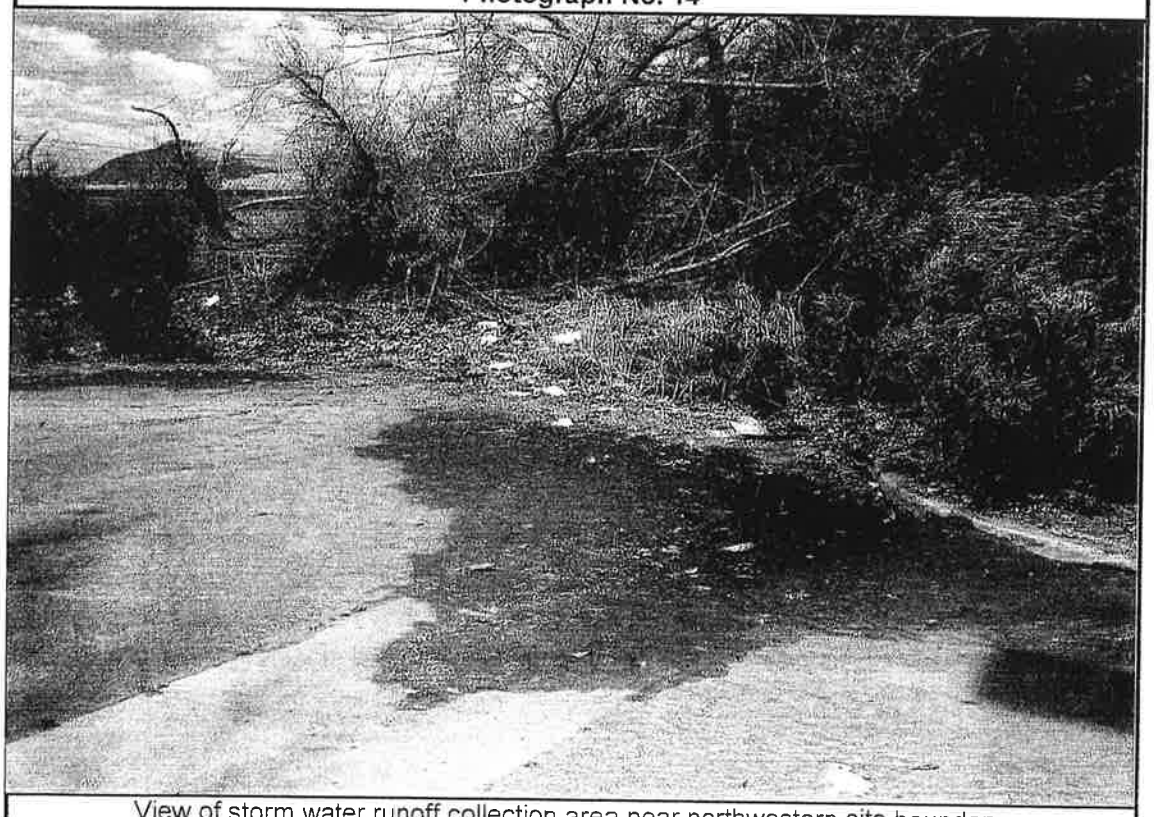
Client:	Kaiser Foundation Health Plan, Inc.	**Job Number:**	37OT.20930.00
Subject Name:	Moreno Valley Community Hospital	**Location:**	27300 Iris Avenue Moreno Valley, CA 92586
Photographer:	Christy Confar	**Date:**	March 27, 2007

Photograph No. 13



View along northern boundary of site looking east.

Photograph No. 14



View of storm water runoff collection area near northwestern site boundary.

APPENDIX B
RECORDS REGARDING THE SITE:
- HISTORICAL AERIAL PHOTOGRAPHS
- HISTORICAL USGS TOPOGRAPHIC MAPS
- HISTORICAL REVERSE CITY DIRECTORY ABSTRACT
- SANBORN® FIRE INSURANCE INDUSTRY MAPS
- ASSESSOR PARCEL MAP AND PARCEL INFORMATION
- AGENCY RECORDS

PHASE I ENVIRONMENTAL SITE ASSESSMENT
KAISER FOUNDATION HEALTH PLAN, INC.
Moreno Valley Community Hospital
27300 Iris Avenue
Moreno Valley, California 92586

APN: 486310023-9

SECOR PN: 37OT.20930.00

The EDR Aerial Photo Decade Package

Kaiser Foundation Health Plan, Inc.
27300 Iris Avenue
Moreno Valley, CA 92555

Inquiry Number: 1868552.5

March 02, 2007

EDR® Environmental Data Resources Inc

The Standard in Environmental Risk Management Information

440 Wheelers Farms Road
Milford, Connecticut 06461

Nationwide Customer Service

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

EDR Aerial Photo Decade Package

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

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

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

Disclaimer - Copyright and Trademark Notice

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

Copyright 2007 by Environmental Data Resources, Inc. All rights reserved. Reproduction in any media or format, in whole or in part, of any report or map of Environmental Data Resources, Inc., or its affiliates, is prohibited without prior written permission.

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

Date EDR Searched Historical Sources:

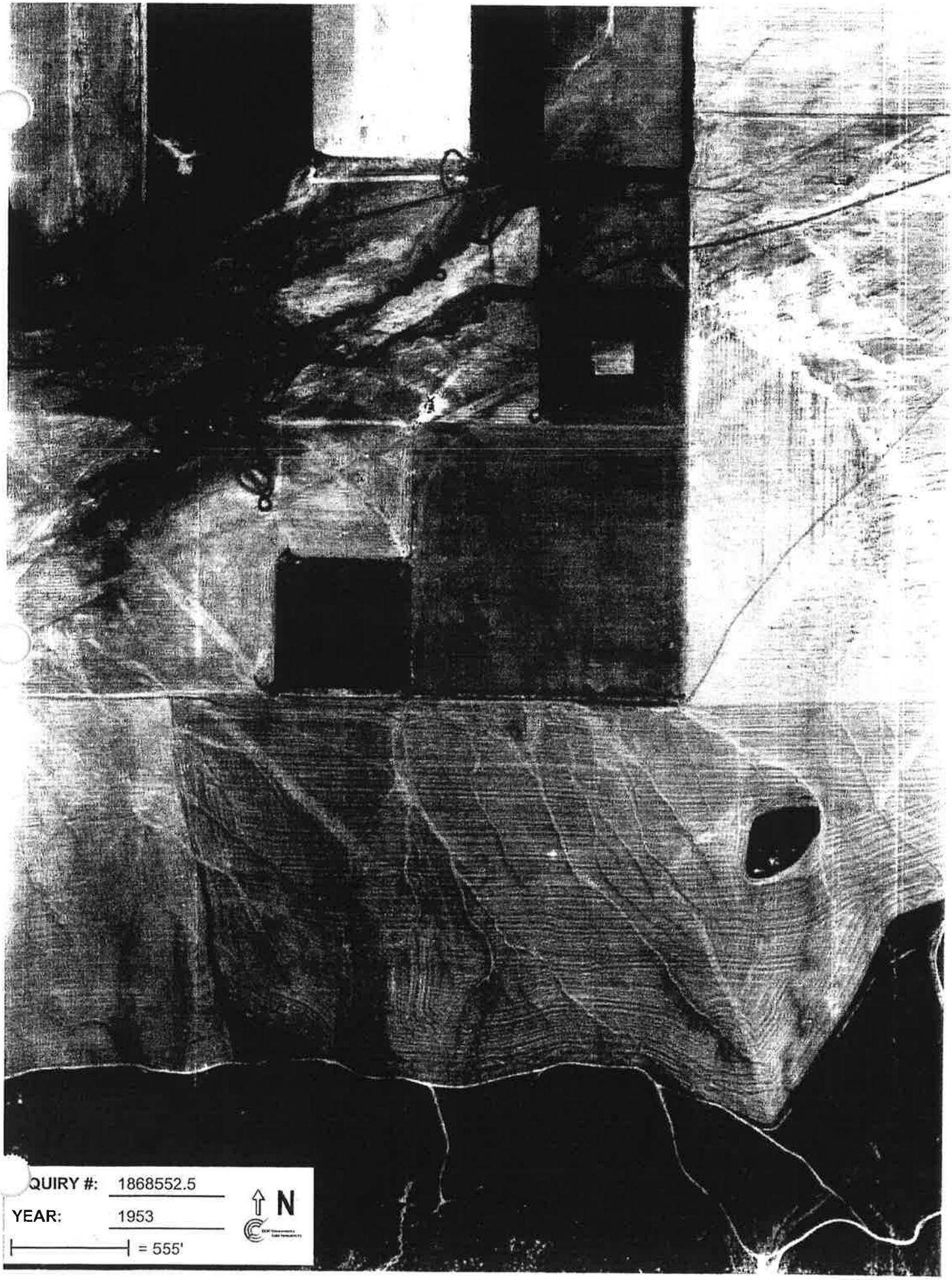
Aerial Photography March 02, 2007

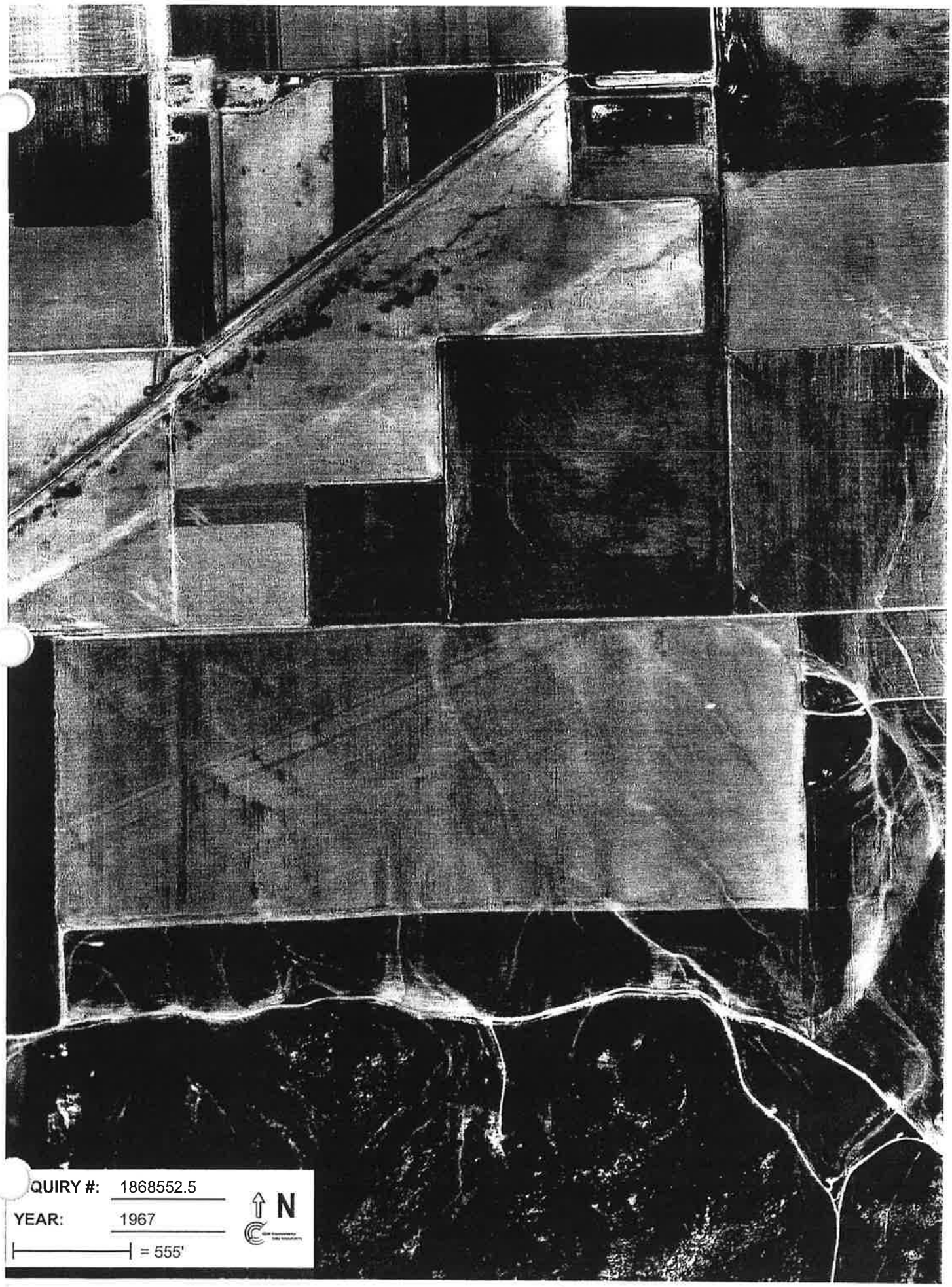
Target Property:

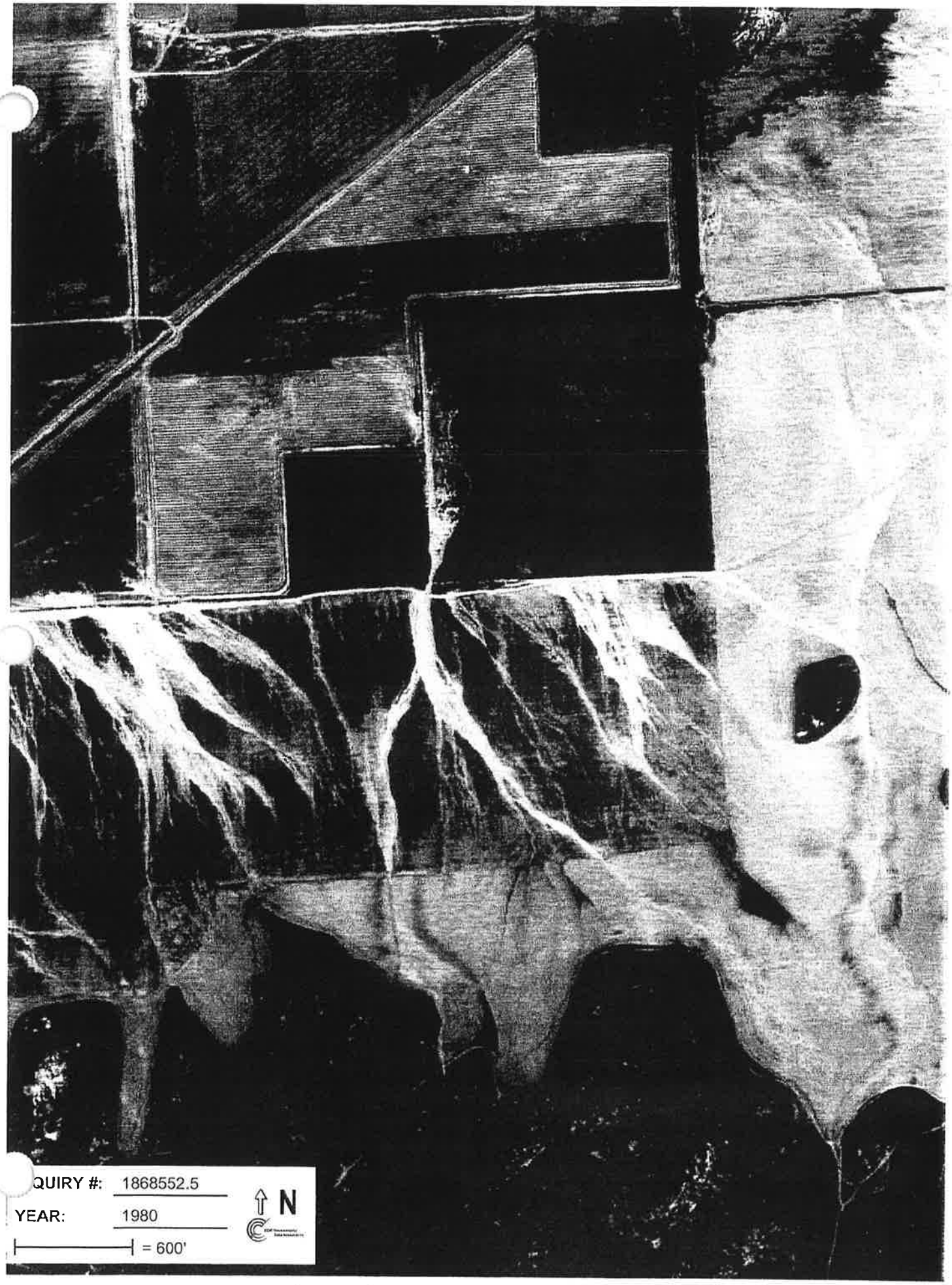
27300 Iris Avenue
Moreno Valley, CA 92555

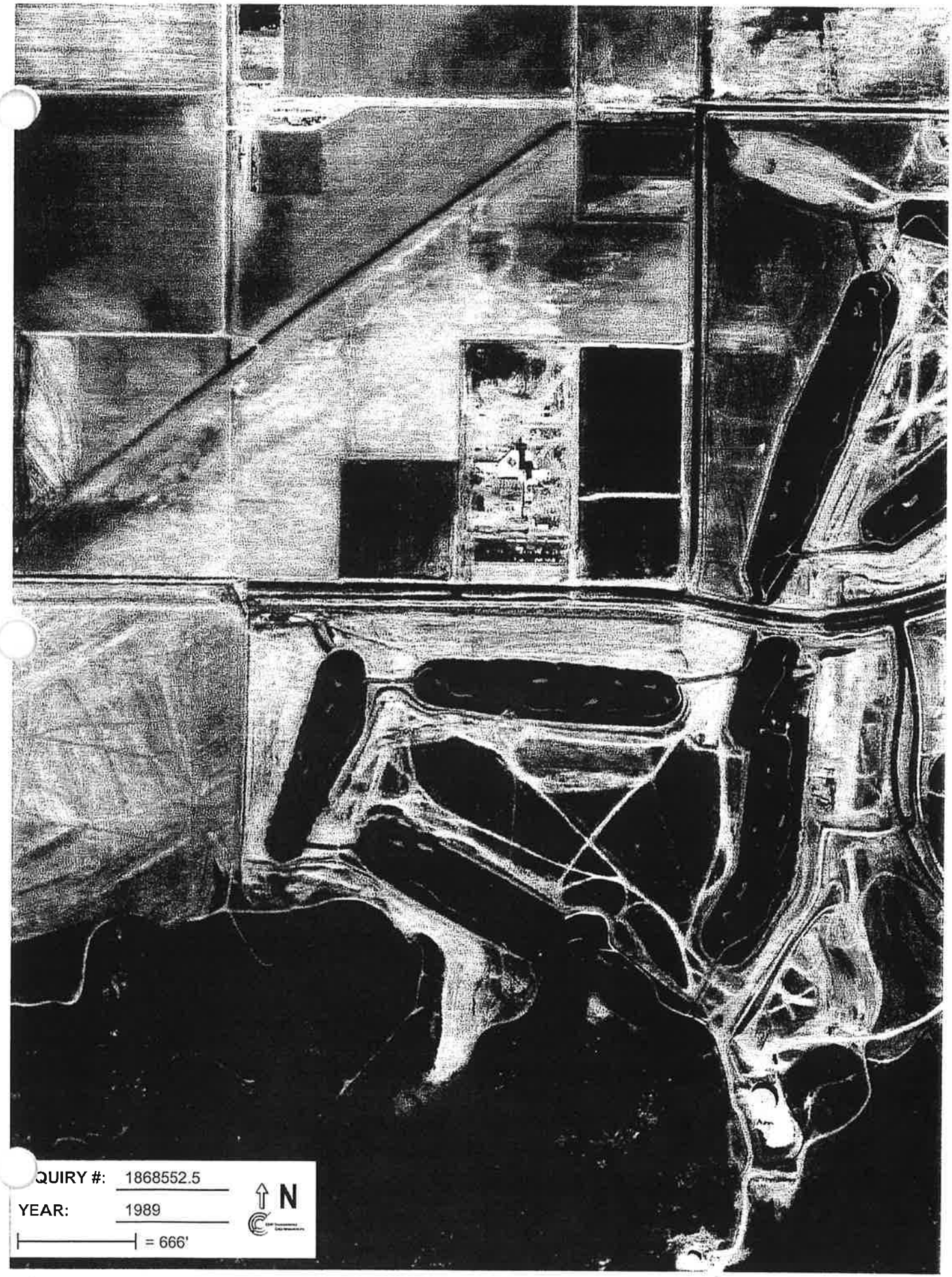
Year	Scale	Details	Source
1938	Aerial Photograph. Scale: 1"=555'	Flight Year: 1938	Laval
1953	Aerial Photograph. Scale: 1"=555'	Flight Year: 1953	Pacific Air
1967	Aerial Photograph. Scale: 1"=555'	Flight Year: 1967	Western
1980	Aerial Photograph. Scale: 1"=600'	Flight Year: 1980	AMI
1989	Aerial Photograph. Scale: 1"=666'	Flight Year: 1989	USGS
1994	Aerial Photograph. Scale: 1"=666'	Flight Year: 1994	USGS
2002	Aerial Photograph. Scale: 1"=666'	Flight Year: 2002	USGS

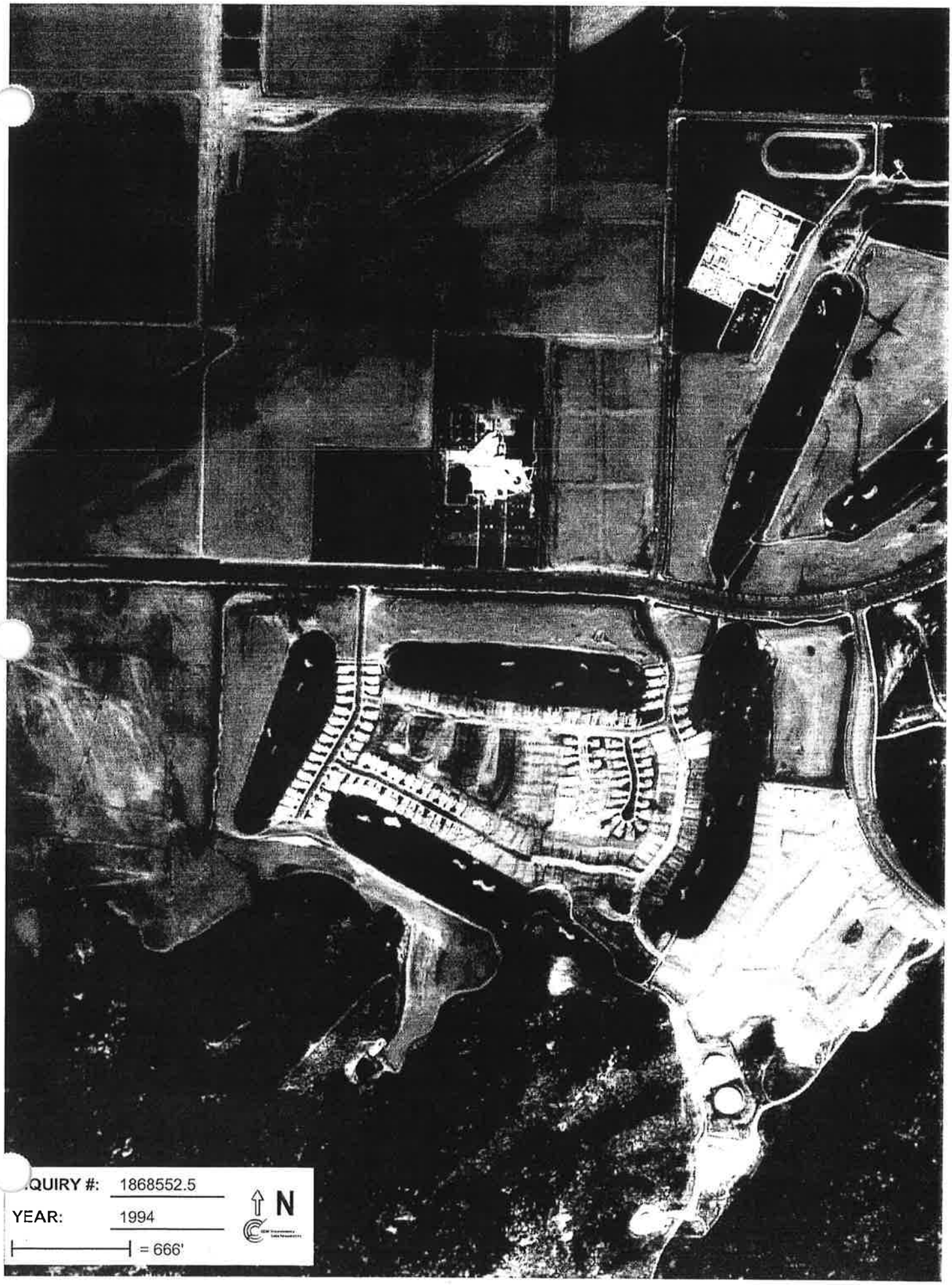
QUIRY #: 1868552.5
YEAR: 1938
= 555'
N

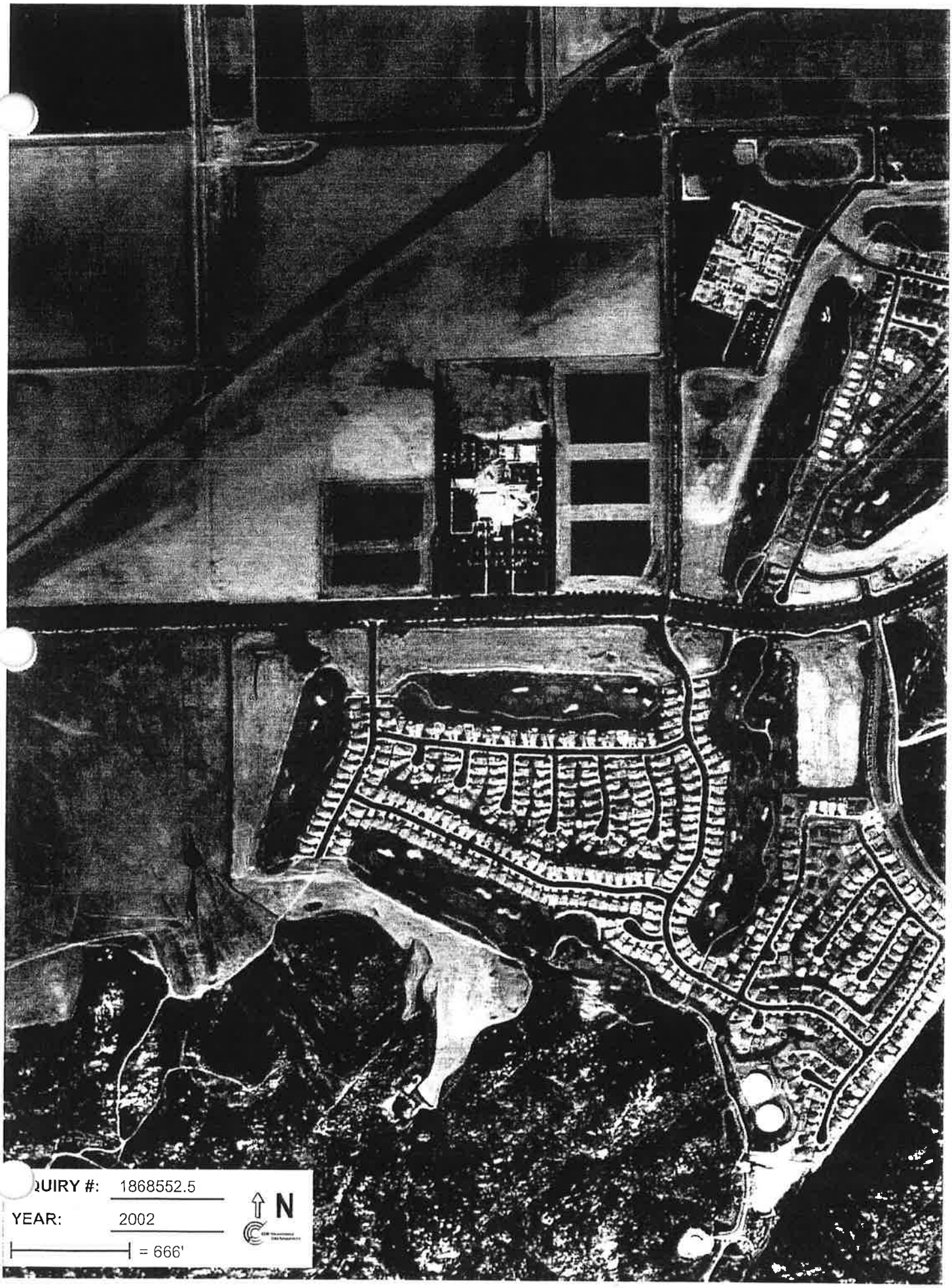

QUIRY #: 1868552.5
YEAR: 1953
= 555'
N


QUIRY #: 1868552.5
YEAR: 1967
= 555'
N


QUIRY #: 1868552.5
YEAR: 1980
= 600'
N


QUIRY #: 1868552.5
YEAR: 1989
= 666'
N


QUIRY #: 1868552.5
YEAR: 1994
= 666'
N


QUIRY #: 1868552.5
YEAR: 2002
= 666'
N

The EDR-City Directory
Abstract

Kaiser Foundation Health Plan, Inc.
27300 Iris Avenue
Moreno Valley, CA 92555

Inquiry Number: 1868552.6

Monday, March 05, 2007

The Standard in Environmental Risk Management Information

440 Wheelers Farms Road
Milford, Connecticut 06461

Nationwide Customer Service

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

EDR City Directory Abstract

Environmental Data Resources, Inc.'s (EDR) City Directory Abstract is a screening report designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's City Directory Abstract includes a search and abstract of available city directory data. For each address, the directory lists the name of the corresponding occupant at five year intervals.

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

Disclaimer - Copyright and Trademark Notice

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

Copyright 2007 by Environmental Data Resources, Inc. All rights reserved. Reproduction in any media or format, in whole or in part, of any report or map of Environmental Data Resources, Inc. or its affiliates is prohibited without prior written permission.

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

SUMMARY

- ***City Directories:***

Business directories including city, cross reference and telephone directories were reviewed, if available, at approximately five year intervals for the years spanning 1970 through 2005. (These years are not necessarily inclusive.) A summary of the information obtained is provided in the text of this report.

Date EDR Searched Historical Sources: March 5, 2007

Target Property:
27300 Iris Avenue
Moreno Valley, CA 92555

Year	Uses	Source
1970	Street Not Listed in Research Source	Haines Criss-Cross Directory
1975	Street Not Listed in Research Source	Haines Criss-Cross Directory
1980	Street Not Listed in Research Source	Haines Criss-Cross Directory
1985	Street Not Listed in Research Source	Haines Criss-Cross Directory
1990	Street Not Listed in Research Source	Haines Criss-Cross Directory
1995	Address Not Listed in Research Source	Haines Criss-Cross Directory
2000	Allergy Affiliates	Haines Criss-Cross Directory
	Moreno Valley Allergy Center	Haines Criss-Cross Directory
	Moreno Valley Community Hospital	Haines Criss-Cross Directory
2005	Allergy Affiliates	Haines Criss-Cross Directory
	Moreno Valley Allergy Center	Haines Criss-Cross Directory
	Moreno Valley Community Hospital	Haines Criss-Cross Directory

Adjoining Properties

SURROUNDING
Multiple Addresses
Moreno Valley, CA 92555

Year	Uses	Source
1970	Street Not Listed in Research Source	Haines Criss-Cross Directory
1975	Street Not Listed in Research Source	Haines Criss-Cross Directory
1980	Street Not Listed in Research Source	Haines Criss-Cross Directory
1985	Street Not Listed in Research Source	Haines Criss-Cross Directory
1990	Street Not Listed in Research Source	Haines Criss-Cross Directory
1995	Address Not Listed in Research Source	Haines Criss-Cross Directory

Year	Uses	Source
2000	**Iris Avenue**	Haines Criss-Cross Directory
	Office Building (2 Physicians) (27350)	Haines Criss-Cross Directory
2005	**Iris Avenue**	Haines Criss-Cross Directory
	Office Building (2 Physicians) (27350)	Haines Criss-Cross Directory

EDR® Environmental
Data Resources Inc

"Linking Technology with Tradition"®

Sanborn® Map Report

Ship To: Christy Confar
SECOR International, Inc.
290 Conejo Ridge Avenue
Thousand Oaks, CA

Order Date: 3/2/2007 **Completion Date:** 3/2/2007
Inquiry #: 1868552.3
P.O. #: NA
Site Name: Kaiser Foundation Health Plan, Inc.
Address: 27300 Iris Avenue
City/State: Moreno Valley, CA 92555
Cross Streets:

Customer Project: NA
1062223PEP 805-230-1266

This document reports that the largest and most complete collection of Sanborn fire insurance maps has been reviewed based on client supplied information, and fire insurance maps depicting the target property at the specified address were not identified.

NO COVERAGE

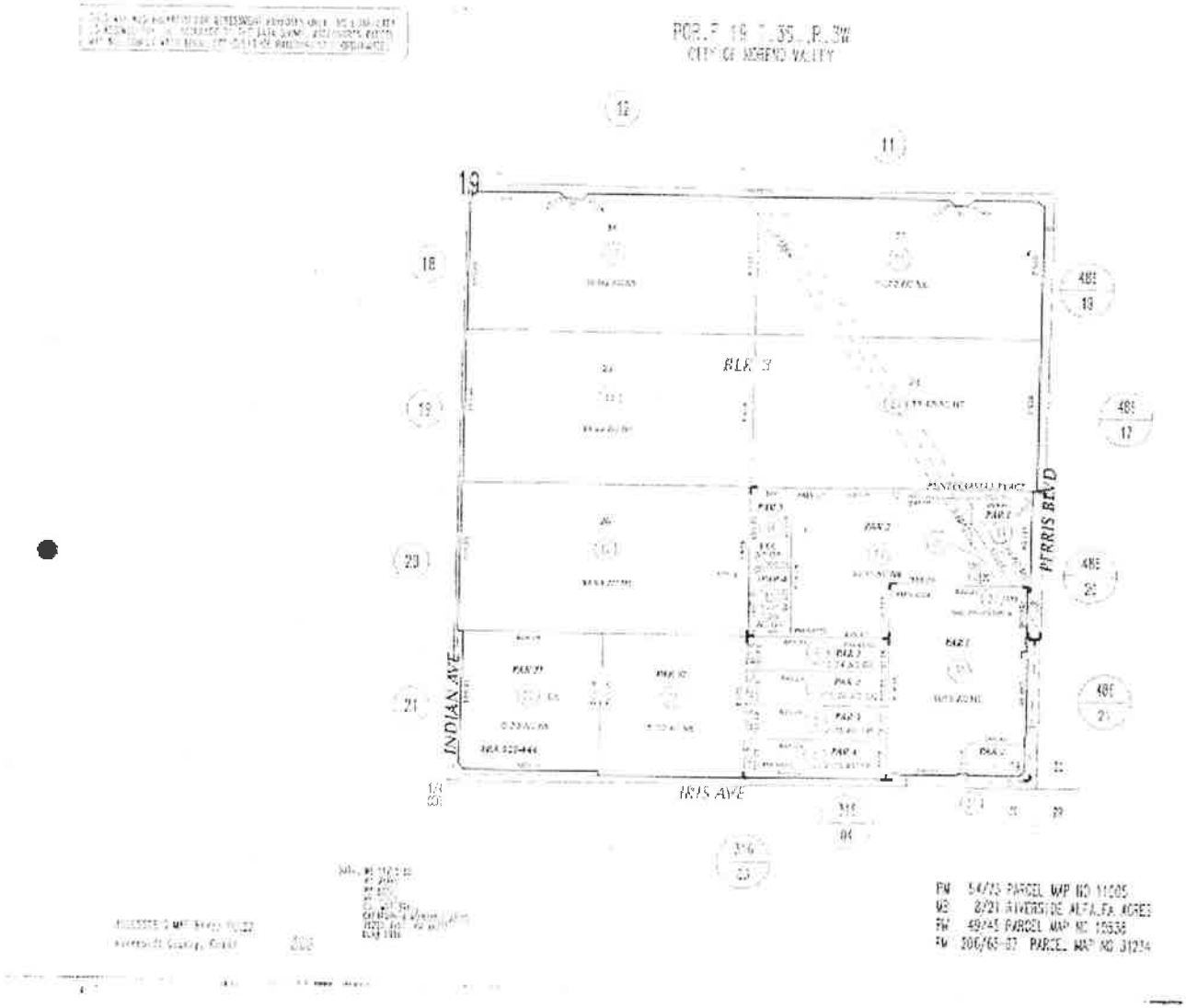
This Report contains certain information obtained from a variety of public and other sources reasonably available to Environmental Data Resources, Inc. It cannot be concluded from this Report that coverage information for the target and surrounding properties does not exist from other sources. NO WARRANTY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

Copyright 2007 by Environmental Data Resources, Inc. All rights reserved. Reproduction in any media or format, in whole or in part, of any report or map of Environmental Data Resources, Inc., or its affiliates, is prohibited without prior written permission. EDR and its logos (including Sanborn and Sanborn Map) are trademarks of Environmental Data Resources, Inc. or its affiliates. All other trademarks used herein are the property of their respective owners.

View Parcel Maps

http://pic.asrclkrec.com/SearchDetails.aspx

View Parcel Maps



http://pic.asrclkrec.com/SearchDetails.aspx

Assessor-County Clerk-Recorder

Property Information for the 2006-2007 tax year as of January 1, 2006

Property Information

Parcel Number:	486310023-9
Property Address:	27300 IRIS AVE MORENO VALLEY CA 92555
Legal Description:	Lot 2 MB 011/010 BEAR VALLEY & ALESSANDRO DEVELOPMENT CO
Property Type:	N/A
Assessment Description:	NON-TAXABLE ENTITY - SEE FILE
Year Built	N/A
Square Feet:	N/A
Bedroom:	N/A
Bath:	N/A
Pool:	N
Lot Size:	19.69 Acres

Ownership Information

Mail Address:	1117 E DEVONSHIRE AVE
City, State Zip:	HEMET CA 92543

Sales Information

Last Recorded Document:	N/A/N/A
Recording Number:	N/A

Related Property Information

City Sphere:	N/A
2001 Supervisorial District:	N/A
Landuse Designation:	N/A
Agriculture Preserve:	NOT IN AN AGRICULTURE PRESERVE
School District:	N/A
Water District:	N/A

Assessed Value Information

Full Value	00
Total Net	00

Assessment Information

Assessment Number:	000118096-1
Tax Rate Area:	000-000
Taxability Code:	3-45
Base Year:	0000

Parcel Map

View Parcel Map

Tax Assessment District	N/A

Fema Flood Plan: N/A

For more information please visit the following links

County of Riverside	**Assessor - County Clerk - Recorder**	**Pay your Taxes Online**
Change of Address	**Riverside County Office of Education**	**Riverside County Board of Supervisors**

© Copyright 2005-2007 Riverside County All rights reserved.

Assessor-County Clerk-Recorder

Property Information for the 2006-2007 tax year as of January 1, 2006

Property Information

Parcel Number:	485220009-2
Property Address:	27300 IRIS AVE MORENO VALLEY CA 92553
Legal Description:	Lot B PM 049/045 PM 10538
Property Type:	N/A
Assessment Description:	EQUIP ACQD FROM COMDISCO HEALTHCARE GROUP INC
Year Built	N/A
Square Feet:	N/A
Bedroom:	N/A
Bath:	N/A
Pool:	N
Lot Size:	2.24 Acres

Ownership Information

Mail Address:	27300 IRIS AVE
City, State Zip:	MORENO VALLEY CA 92553

Sales Information

Last Recorded Document:	N/A/N/A
Recording Number:	N/A

Related Property Information

City Sphere:	N/A
2001 Supervisorial District:	N/A
Landuse Designation:	N/A
Agriculture Preserve:	NOT IN AN AGRICULTURE PRESERVE
School District:	N/A
Water District:	N/A

Assessed Value Information

Business Personal Property	109,201
Penalty Per Sec. 463, R&T Code	10,920
Full Value	120,121
Total Net	120,121

Assessment Information

Assessment Number:	000129247-5
Tax Rate Area:	021-185
Taxability Code:	0-00
Base Year:	0000

Parcel Map

View Parcel Map

Tax Assessment District	CITY OF MORENO VALLEY CITY OF MORENO VALLEY LIBRARY CSA 152 EASTERN MUN WATER IMP DIST 13 EASTERN MUN WATER IMP DIST A EASTERN MUNICIPAL WATER FLOOD CONTROL ADMINISTRATION FLOOD CONTROL ZONE 4

Fema Flood Plan: N/A

GENERAL
GENERAL PURPOSE
METRO WATER EAST 1301999
MORENO VAL COMM SVC ZN A
MORENO VAL COMM SVC ZN D
MORENO VAL COMM SVC ZN E
MORENO VALL COMM SVC ZN C
MORENO VALLEY COMM SVC
MORENO VALLEY FIRE
PERRIS AREA ELEM SCHOOL FUND
PERRIS JR HIGH AREA FUND
RIV. CO. OFFICE OF EDUCATION
RIVERSIDE CITY COMMUNITY COLLEGE
SAN JACINTO BASIN RESOURCE CONS
VAL VERDE UNIF

For more information please visit the following links

County of Riverside | **Assessor - County Clerk - Recorder** | **Pay your Taxes Online**

Change of Address | **Riverside County Office of Education** | **Riverside County Board of Supervisors**

© Copyright 2005-2007 Riverside County All rights reserved.

Assessor-County Clerk-Recorder

Property Information for the 2006-2007 tax year as of January 1, 2006

Property Information

Parcel Number:	486310023-9
Property Address:	27300 IRIS AVE MORENO VALLEY CA 92555
Legal Description:	Lot 2 MB 011/010 BEAR VALLEY & ALESSANDRO DEVELOPMENT CO
Property Type:	N/A
Assessment Description:	MORENO VALLEY COMMUNITY HOSPITAL
Year Built	N/A
Square Feet:	N/A
Bedroom:	N/A
Bath:	N/A
Pool:	N
Lot Size:	19.69 Acres

Ownership Information

Mail Address:	7000 CARDINAL PL
City, State Zip:	DUBLIN OH 43017

Sales Information

Last Recorded Document:	N/A/N/A
Recording Number:	N/A

Related Property Information

City Sphere:	N/A
2001 Supervisorial District:	N/A
Landuse Designation:	N/A
Agriculture Preserve:	NOT IN AN AGRICULTURE PRESERVE
School District:	N/A
Water District:	N/A

Assessed Value Information

Business Personal Property	31,721
Full Value	31,721
Total Net	31,721

Assessment Information

Assessment Number:	000135945-1
Tax Rate Area:	021-438
Taxability Code:	0-00
Base Year:	0000

Parcel Map

View Parcel Map

Tax Assessment District

CITY OF MORENO VALLEY
CITY OF MORENO VALLEY LIBRARY
CSA 152
EASTERN MUN WATER IMP DIST 3
EASTERN MUNICIPAL WATER
EMWD IMP DST U-22
FLOOD CONTROL ADMINISTRATION
FLOOD CONTROL ZONE 4

Fema Flood Plan: N/A

GENERAL
GENERAL PURPOSE
METRO WATER EAST 1301999
MORENO VAL COMM SVC ZN A
MORENO VAL COMM SVC ZN D
MORENO VAL COMM SVC ZN E
MORENO VALL COMM SVC ZN C
MORENO VALLEY COMM SVC
MORENO VALLEY FIRE
MORENO VALLEY UNIFIED SCHOOL
RIV. CO. OFFICE OF EDUCATION
RIVERSIDE CITY COMMUNITY COLLEGE
SAN JACINTO BASIN RESOURCE CONS
SCHOOL SOMETHING

For more information please visit the following links

County of Riverside | **Assessor - County Clerk - Recorder** | **Pay your Taxes Online**

Change of Address | **Riverside County Office of Education** | **Riverside County Board of Supervisors**

© Copyright 2005-2007 Riverside County All rights reserved.

Assessor-County Clerk-Recorder

Property Information for the 2006-2007 tax year as of January 1, 2006

Property Information

Parcel Number:	486310023-9
Property Address:	27300 IRIS AVE MORENO VALLEY CA 92555
Legal Description:	Lot 2 MB 011/010 BEAR VALLEY & ALESSANDRO DEVELOPMENT CO
Property Type:	N/A
Assessment Description:	MULTI LOC
Year Built	N/A
Square Feet:	N/A
Bedroom:	N/A
Bath:	N/A
Pool:	N
Lot Size:	19.69 Acres

Ownership Information

Mail Address:	191 PEACHTREE ST NE 1500
City, State Zip:	ATLANTA GA 30303

Sales Information

Last Recorded Document:	N/A/N/A
Recording Number:	N/A

Related Property Information

City Sphere:	N/A
2001 Supervisorial District:	N/A
Landuse Designation:	N/A
Agriculture Preserve:	NOT IN AN AGRICULTURE PRESERVE
School District:	N/A
Water District:	N/A

Assessed Value Information

Business Personal Property	23,294
Full Value	23,294
Total Net	23,294

Assessment Information

Assessment Number:	000181634-3
Tax Rate Area:	021-438
Taxability Code:	0-00
Base Year:	0000

Parcel Map

View Parcel Map

Tax Assessment District

CITY OF MORENO VALLEY
CITY OF MORENO VALLEY LIBRARY
CSA 152
EASTERN MUN WATER IMP DIST 3
EASTERN MUNICIPAL WATER
EMWD IMP DST U-22
FLOOD CONTROL ADMINISTRATION
FLOOD CONTROL ZONE 4

Fema Flood Plan: N/A

GENERAL
GENERAL PURPOSE
METRO WATER EAST 1301999
MORENO VAL COMM SVC ZN A
MORENO VAL COMM SVC ZN D
MORENO VAL COMM SVC ZN E
MORENO VALL COMM SVC ZN C
MORENO VALLEY COMM SVC
MORENO VALLEY FIRE
MORENO VALLEY UNIFIED SCHOOL
RIV. CO. OFFICE OF EDUCATION
RIVERSIDE CITY COMMUNITY COLLEGE
SAN JACINTO BASIN RESOURCE CONS
SCHOOL SOMETHING

For more information please visit the following links

County of Riverside | **Assessor - County Clerk - Recorder** | **Pay your Taxes Online**

Change of Address | **Riverside County Office of Education** | **Riverside County Board of Supervisors**

© Copyright 2005-2007 Riverside County All rights reserved.

Assessor-County Clerk-Recorder

Property Information for the 2006-2007 tax year as of January 1, 2006

Property Information

Parcel Number:	485220009-2
Property Address:	27300 IRIS AVE MORENO VALLEY CA 92555
Legal Description:	Lot B PM 049/045 PM 10538
Property Type:	N/A
Assessment Description:	2004DISCFC MULTI LOC
Year Built	N/A
Square Feet:	N/A
Bedroom:	N/A
Bath:	N/A
Pool:	N
Lot Size:	2.24 Acres

Ownership Information

Mail Address:	27300 IRIS AVE
City, State Zip:	MORENO VALLEY CA 92555

Sales Information

Last Recorded Document:	N/A/N/A
Recording Number:	N/A

Related Property Information

City Sphere:	N/A
2001 Supervisorial District:	N/A
Landuse Designation:	N/A
Agriculture Preserve:	NOT IN AN AGRICULTURE PRESERVE
School District:	N/A
Water District:	N/A
Fema Flood Plan:	N/A

Assessed Value Information

Trade Fixture	5,000
Business Personal Property	50,000
Penalty Per Sec. 463, R&T Code	5,500
Full Value	60,500
Total Net	60,500

Assessment Information

Assessment Number:	000199100-2
Tax Rate Area:	021-185
Taxability Code:	0-00
Base Year:	0000

Parcel Map

View Parcel Map

Tax Assessment District	CITY OF MORENO VALLEY CITY OF MORENO VALLEY LIBRARY CSA 152 EASTERN MUN WATER IMP DIST 13 EASTERN MUN WATER IMP DIST A EASTERN MUNICIPAL WATER FLOOD CONTROL ADMINISTRATION FLOOD CONTROL ZONE 4 GENERAL

GENERAL PURPOSE
METRO WATER EAST 1301999
MORENO VAL COMM SVC ZN A
MORENO VAL COMM SVC ZN D
MORENO VAL COMM SVC ZN E
MORENO VALL COMM SVC ZN C
MORENO VALLEY COMM SVC
MORENO VALLEY FIRE
PERRIS AREA ELEM SCHOOL FUND
PERRIS JR HIGH AREA FUND
RIV. CO. OFFICE OF EDUCATION
RIVERSIDE CITY COMMUNITY COLLEGE
SAN JACINTO BASIN RESOURCE CONS
VAL VERDE UNIF

For more information please visit the following links

County of Riverside | **Assessor - County Clerk - Recorder** | **Pay your Taxes Online**

Change of Address | **Riverside County Office of Education** | **Riverside County Board of Supervisors**

© Copyright 2005-2007 Riverside County All rights reserved.

Assessor-County Clerk-Recorder

Property Information for the 2006-2007 tax year as of January 1, 2006

Property Information

Parcel Number:	485220009-2
Property Address:	27300 IRIS AVE MORENO VALLEY CA 92555
Legal Description:	Lot B PM 049/045 PM 10538
Property Type:	N/A
Assessment Description:	MORENO VALLEY COMMUNITY HOSPITAL
Year Built	N/A
Square Feet:	N/A
Bedroom:	N/A
Bath:	N/A
Pool:	N
Lot Size:	N/A

Ownership Information

Mail Address:	11800 SW 147TH M/C 32B05
City, State Zip:	MIAMI FL 33196

Sales Information

Last Recorded Document:	N/A/N/A
Recording Number:	N/A

Related Property Information

City Sphere:	N/A
2001 Supervisorial District:	N/A
Landuse Designation:	N/A
Agriculture Preserve:	NOT IN AN AGRICULTURE PRESERVE
School District:	N/A
Water District:	N/A
Fema Flood Plan:	N/A

Assessed Value Information

Business Personal Property	203,435
Full Value	203,435
Total Net	203,435

Assessment Information

Assessment Number:	000224814-1
Tax Rate Area:	021-185
Taxability Code:	0-00
Base Year:	0000

Parcel Map

View Parcel Map

Tax Assessment District

CITY OF MORENO VALLEY
CITY OF MORENO VALLEY LIBRARY
CSA 152
EASTERN MUN WATER IMP DIST 13
EASTERN MUN WATER IMP DIST A
EASTERN MUNICIPAL WATER
FLOOD CONTROL ADMINISTRATION
FLOOD CONTROL ZONE 4
GENERAL

GENERAL PURPOSE
METRO WATER EAST 1301999
MORENO VAL COMM SVC ZN A
MORENO VAL COMM SVC ZN D
MORENO VAL COMM SVC ZN E
MORENO VALL COMM SVC ZN C
MORENO VALLEY COMM SVC
MORENO VALLEY FIRE
PERRIS AREA ELEM SCHOOL FUND
PERRIS JR HIGH AREA FUND
RIV. CO. OFFICE OF EDUCATION
RIVERSIDE CITY COMMUNITY COLLEGE
SAN JACINTO BASIN RESOURCE CONS
VAL VERDE UNIF

For more information please visit the following links

County of Riverside | **Assessor - County Clerk - Recorder** | **Pay your Taxes Online**

Change of Address | **Riverside County Office of Education** | **Riverside County Board of Supervisors**

© Copyright 2005-2007 Riverside County All rights reserved.

Assessor-County Clerk-Recorder

Property Information for the 2006-2007 tax year as of January 1, 2006

Property Information

Parcel Number:	485220009-2
Property Address:	27300 IRIS AVE MORENO VALLEY CA 92555
Legal Description:	Lot B PM 049/045 PM 10538
Property Type:	N/A
Assessment Description:	MORENO VALLEY COMMUNITY
Year Built	N/A
Square Feet:	N/A
Bedroom:	N/A
Bath:	N/A
Pool:	N
Lot Size:	N/A

Ownership Information

Mail Address:	1 CIT DR
City, State Zip:	LIVINGSTON NJ 07039

Sales Information

Last Recorded Document:	N/A/N/A
Recording Number:	N/A

Related Property Information

City Sphere:	N/A
2001 Supervisorial District:	N/A
Landuse Designation:	N/A
Agriculture Preserve:	NOT IN AN AGRICULTURE PRESERVE
School District:	N/A
Water District:	N/A
Fema Flood Plan:	N/A

Assessed Value Information

Business Personal Property	123,297
Full Value	123,297
Total Net	123,297

Assessment Information

Assessment Number:	000224825-1
Tax Rate Area:	021-185
Taxability Code:	0-00
Base Year:	0000

Parcel Map

View Parcel Map

Tax Assessment District

CITY OF MORENO VALLEY
CITY OF MORENO VALLEY LIBRARY
CSA 152
EASTERN MUN WATER IMP DIST 13
EASTERN MUN WATER IMP DIST A
EASTERN MUNICIPAL WATER
FLOOD CONTROL ADMINISTRATION
FLOOD CONTROL ZONE 4
GENERAL

GENERAL PURPOSE
METRO WATER EAST 1301999
MORENO VAL COMM SVC ZN A
MORENO VAL COMM SVC ZN D
MORENO VAL COMM SVC ZN E
MORENO VALL COMM SVC ZN C
MORENO VALLEY COMM SVC
MORENO VALLEY FIRE
PERRIS AREA ELEM SCHOOL FUND
PERRIS JR HIGH AREA FUND
RIV. CO. OFFICE OF EDUCATION
RIVERSIDE CITY COMMUNITY COLLEGE
SAN JACINTO BASIN RESOURCE CONS
VAL VERDE UNIF

For more information please visit the following links

County of Riverside | **Assessor - County Clerk - Recorder** | **Pay your Taxes Online**

Change of Address | **Riverside County Office of Education** | **Riverside County Board of Supervisors**

© Copyright 2005-2007 Riverside County All rights reserved.

Assessor-County Clerk-Recorder

Property Information for the 2006-2007 tax year as of January 1, 2006

Property Information

Parcel Number:	485220009-2
Property Address:	27300 IRIS AVE
	MORENO VALLEY CA 92555
Legal Description:	Lot B PM 049/045 PM 10538
Property Type:	N/A
Assessment Description:	VALLEY HEALTH SYSTEM MORENO VALLEY
Year Built	N/A
Square Feet:	N/A
Bedroom:	N/A
Bath:	N/A
Pool:	N
Lot Size:	N/A

Ownership Information

Mail Address:	1 CIT DR
City, State Zip:	LIVINGSTON NJ 07039

Sales Information

Last Recorded Document:	N/A/N/A
Recording Number:	N/A

Related Property Information

City Sphere:	N/A
2001 Supervisorial District:	N/A
Landuse Designation:	N/A
Agriculture Preserve:	NOT IN AN AGRICULTURE PRESERVE
School District:	N/A
Water District:	N/A
Fema Flood Plan:	N/A

Assessed Value Information

Business Personal Property	135,380
Full Value	135,380
Total Net	135,380

Assessment Information

Assessment Number:	000224827-3
Tax Rate Area:	021-185
Taxability Code:	0-00
Base Year:	0000

Parcel Map

View Parcel Map

Tax Assessment District

CITY OF MORENO VALLEY
CITY OF MORENO VALLEY LIBRARY
CSA 152
EASTERN MUN WATER IMP DIST 13
EASTERN MUN WATER IMP DIST A
EASTERN MUNICIPAL WATER
FLOOD CONTROL ADMINISTRATION
FLOOD CONTROL ZONE 4
GENERAL

GENERAL PURPOSE
METRO WATER EAST 1301999
MORENO VAL COMM SVC ZN A
MORENO VAL COMM SVC ZN D
MORENO VAL COMM SVC ZN E
MORENO VALL COMM SVC ZN C
MORENO VALLEY COMM SVC
MORENO VALLEY FIRE
PERRIS AREA ELEM SCHOOL FUND
PERRIS JR HIGH AREA FUND
RIV. CO. OFFICE OF EDUCATION
RIVERSIDE CITY COMMUNITY COLLEGE
SAN JACINTO BASIN RESOURCE CONS
VAL VERDE UNIF

For more information please visit the following links

County of Riverside | **Assessor - County Clerk - Recorder** | **Pay your Taxes Online**

Change of Address | **Riverside County Office of Education** | **Riverside County Board of Supervisors**

© Copyright 2005-2007 Riverside County All rights reserved.

EDR Historical Topographic Map Report

Kaiser Foundation Health Plan, Inc.
27300 Iris Avenue
Moreno Valley, CA 92555

Inquiry Number: 1868552.4

March 02, 2007

EDR® Environmental
Data Resources Inc

The Standard in Environmental Risk Management Information

440 Wheelers Farms Rd
Milford, Connecticut 06461

Nationwide Customer Service

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

EDR Historical Topographic Map Report

Environmental Data Resources, Inc.s (EDR) Historical Topographic Map Report is designed to assist professionals in evaluating potential liability on a target property resulting from past activities. EDRs Historical Topographic Map Report includes a search of a collection of public and private color historical topographic maps, dating back to the early 1900s.

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

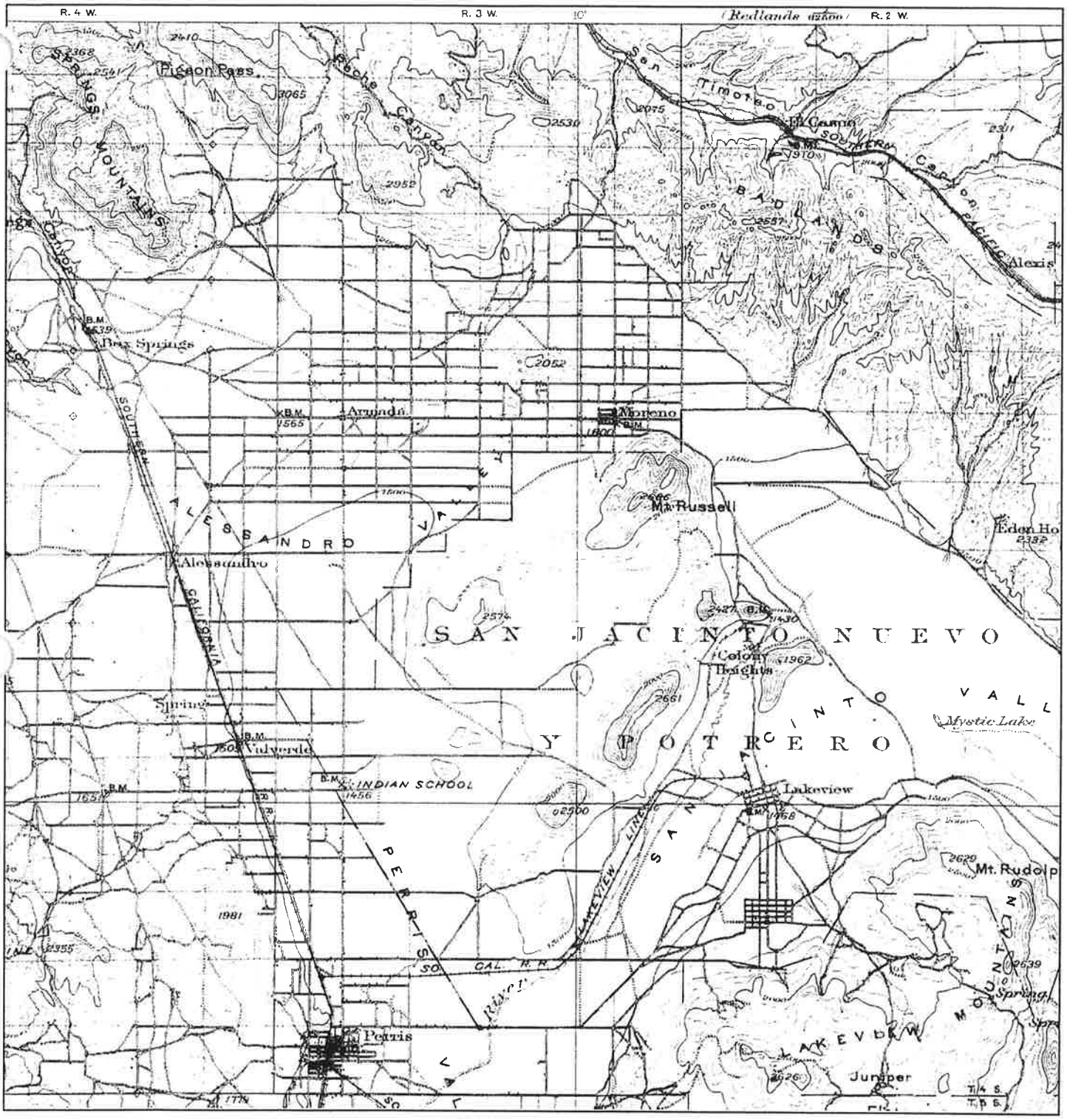
Disclaimer - Copyright and Trademark Notice

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

Copyright 2007 by Environmental Data Resources, Inc. All rights reserved. Reproduction in any media or format, in whole or in part, of any report or map of Environmental Data Resources, Inc., or its affiliates, is prohibited without prior written permission.

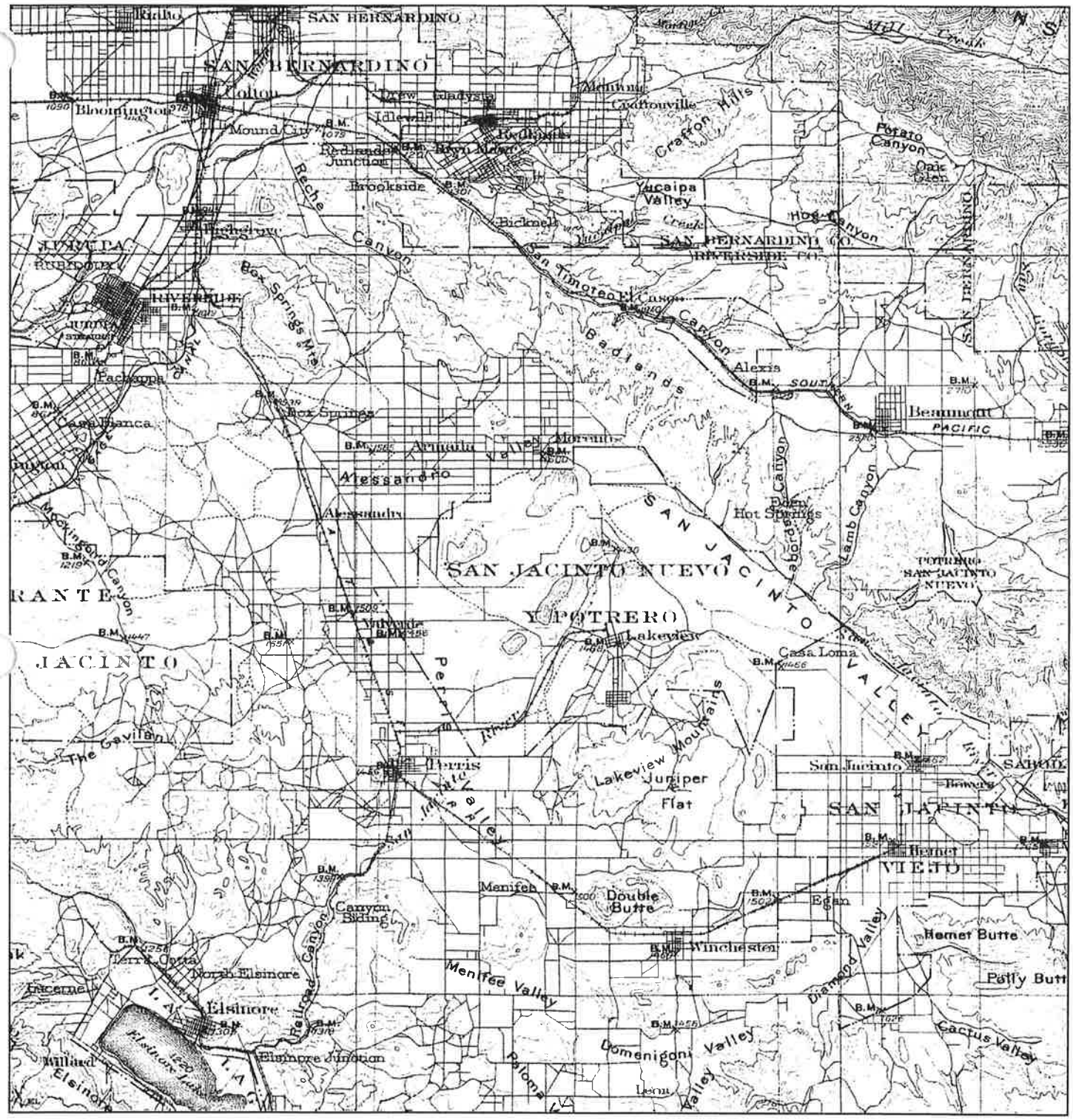
EDR and its logos (including Sanborn and Sanborn Map) are trademarks of Environmental Data Resources, Inc. or its affiliates. All other trademarks used herein are the property of their respective owners.

Historical Topographic Map



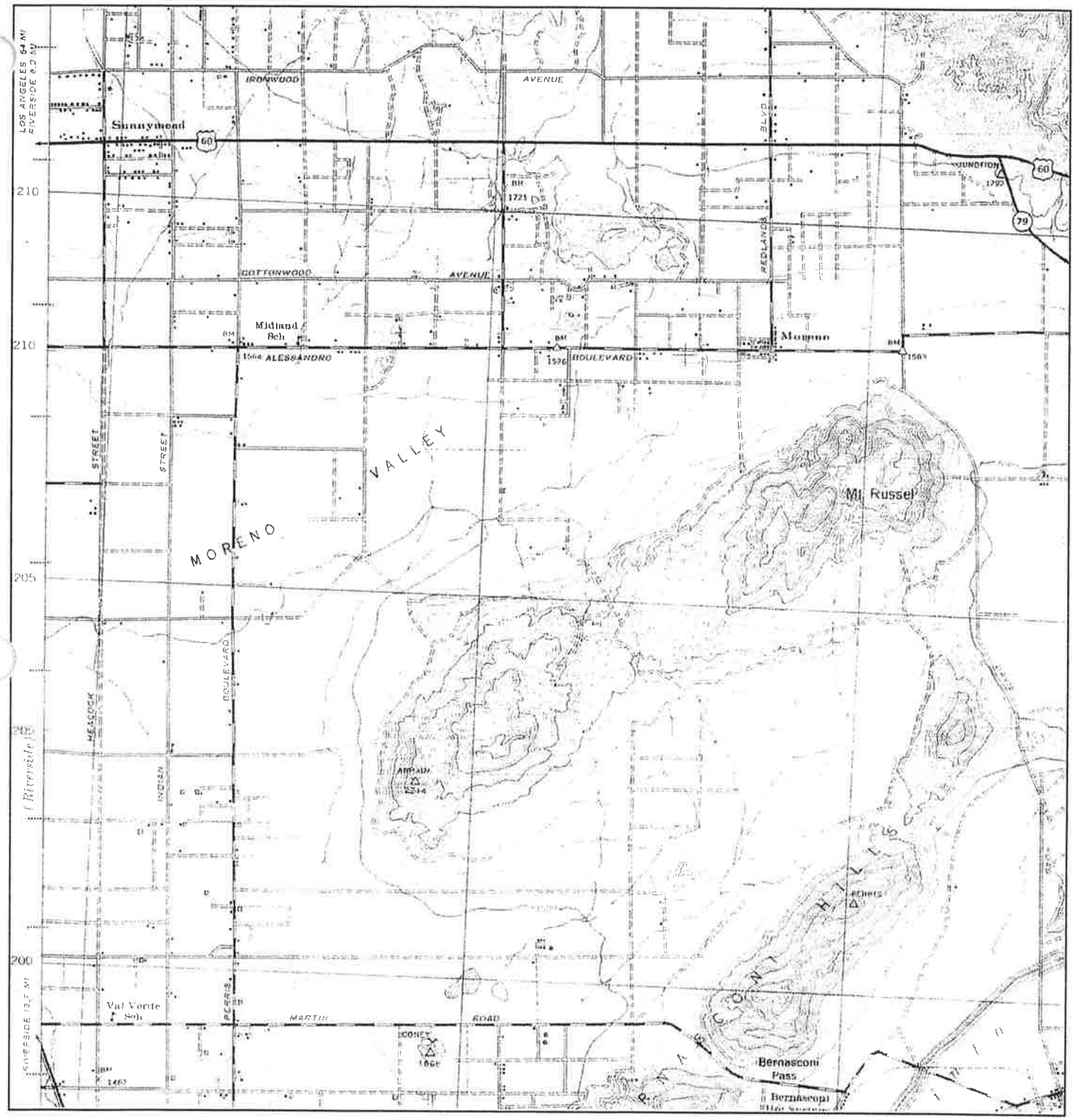
N	TARGET QUAD NAME: ELSINORE MAP YEAR: 1901 SERIES: 30 SCALE: 1:125000	SITE NAME: Kaiser Foundation Health Plan, Inc. ADDRESS: 27300 Iris Avenue Moreno Valley, CA 92555 LAT/LONG: 33.896 / 117.1868	CLIENT: SECOR International, Inc. CONTACT: Christy Confar INQUIRY#: 1868552.4 RESEARCH DATE: 03/02/2007

Historical Topographic Map



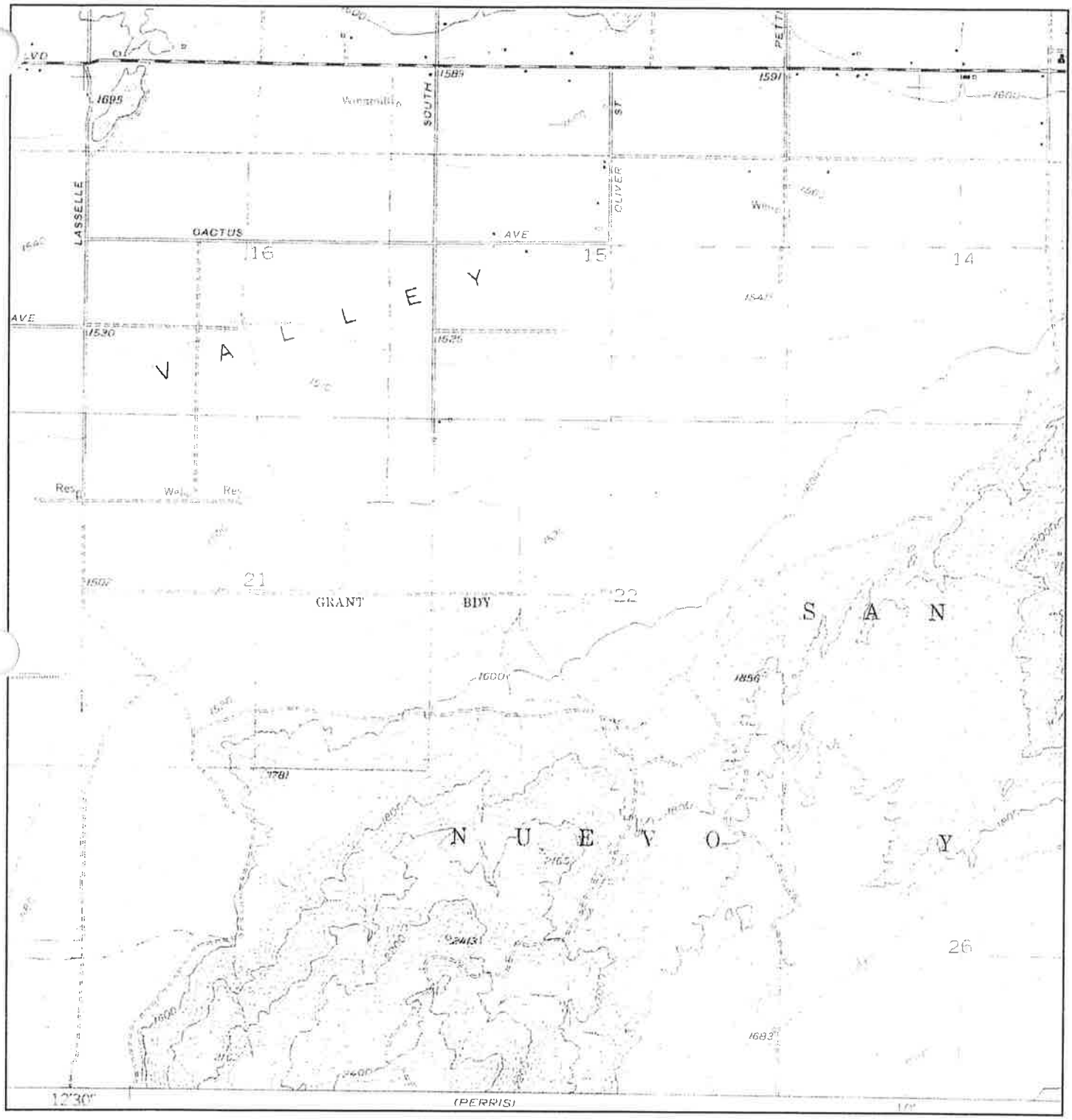
N	TARGET QUAD NAME: SOUTHERN CA SHEET 1 MAP YEAR: 1901 SERIES: 60 SCALE: 1:250000	SITE NAME: Kaiser Foundation Health Plan, Inc. ADDRESS: 27300 Iris Avenue Moreno Valley, CA 92555 LAT/LONG: 33.896 / 117.1868	CLIENT: SECOR International, Inc. CONTACT: Christy Confar INQUIRY#: 1868552.4 RESEARCH DATE: 03/02/2007

Historical Topographic Map



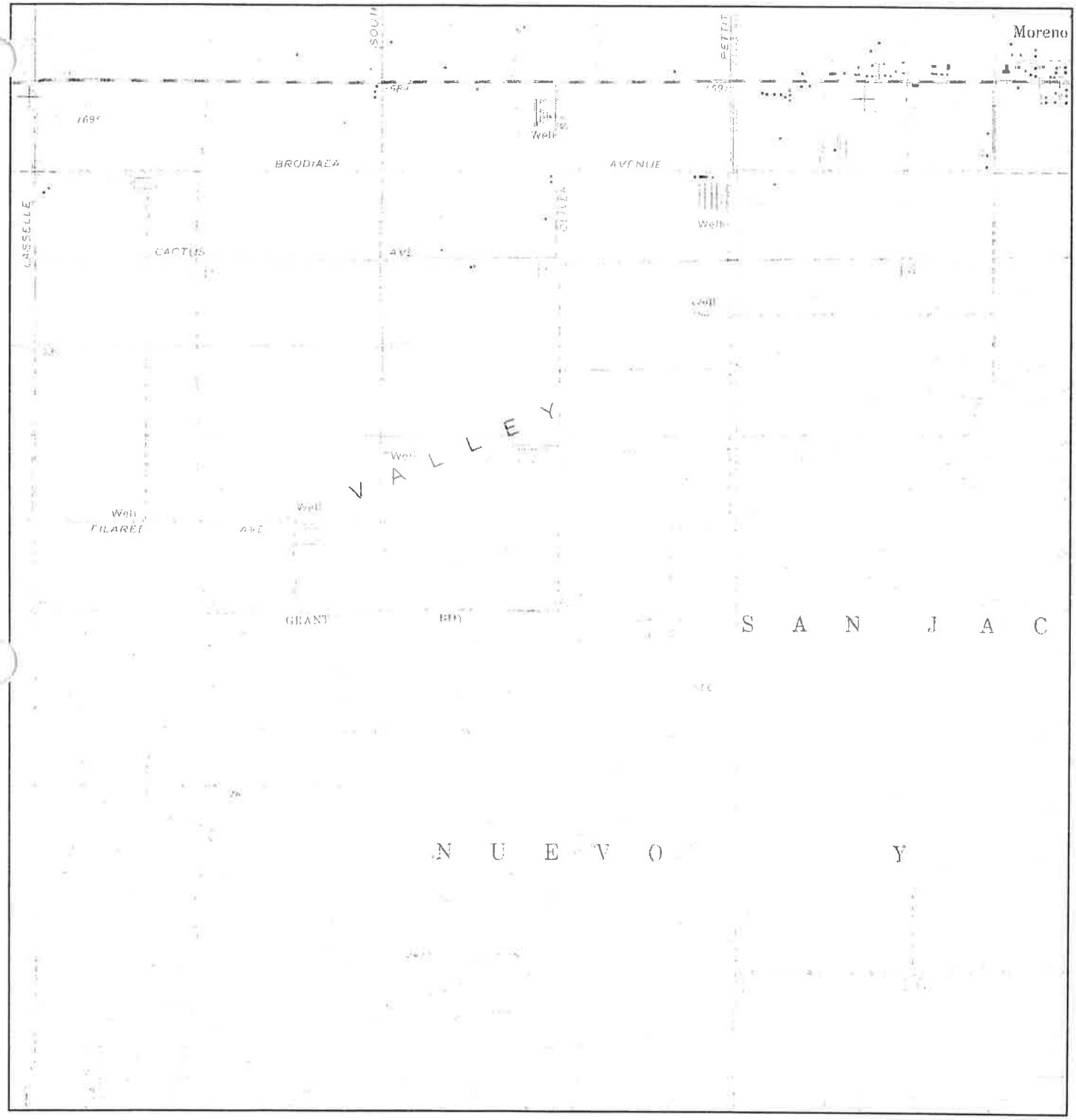
N	TARGET QUAD NAME: PERRIS MAP YEAR: 1943 SERIES: 15 SCALE: 1:62500	SITE NAME: Kaiser Foundation Health Plan, Inc. ADDRESS: 27300 Iris Avenue Moreno Valley, CA 92555 LAT/LONG: 33.896 / 117.1868	CLIENT: SECOR International, Inc. CONTACT: Christy Confar INQUIRY#: 1868552.4 RESEARCH DATE: 03/02/2007

Historical Topographic Map



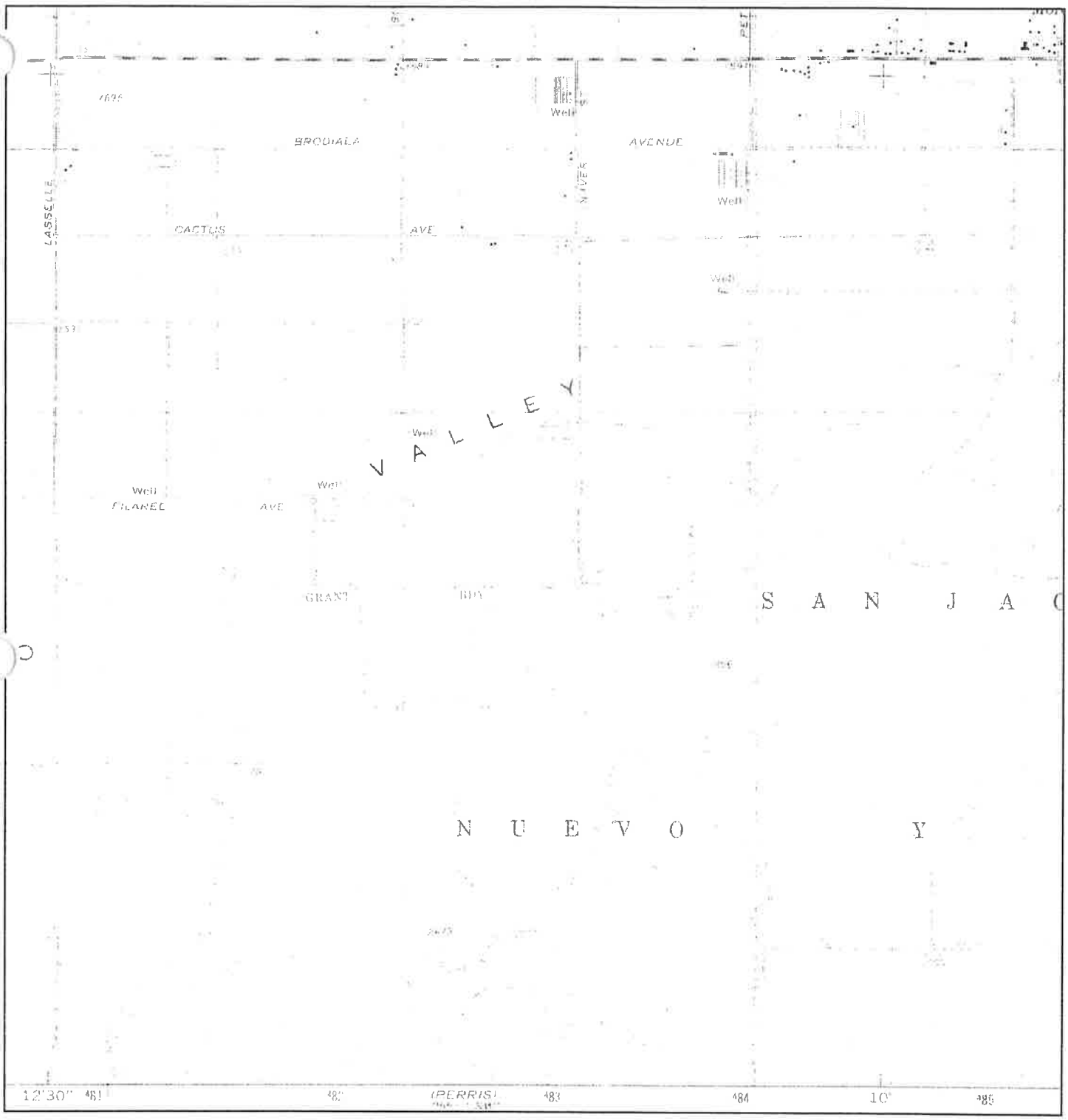
N	TARGET QUAD NAME: SUNNYMEAD MAP YEAR: 1953 SERIES: 7.5 SCALE: 1:24000	SITE NAME: Kaiser Foundation Health Plan, Inc. ADDRESS: 27300 Iris Avenue Moreno Valley, CA 92555 LAT/LONG: 33.896 / 117.1868	CLIENT: SECOR International, Inc. CONTACT: Christy Confar INQUIRY#: 1868552.4 RESEARCH DATE: 03/02/2007

Historical Topographic Map



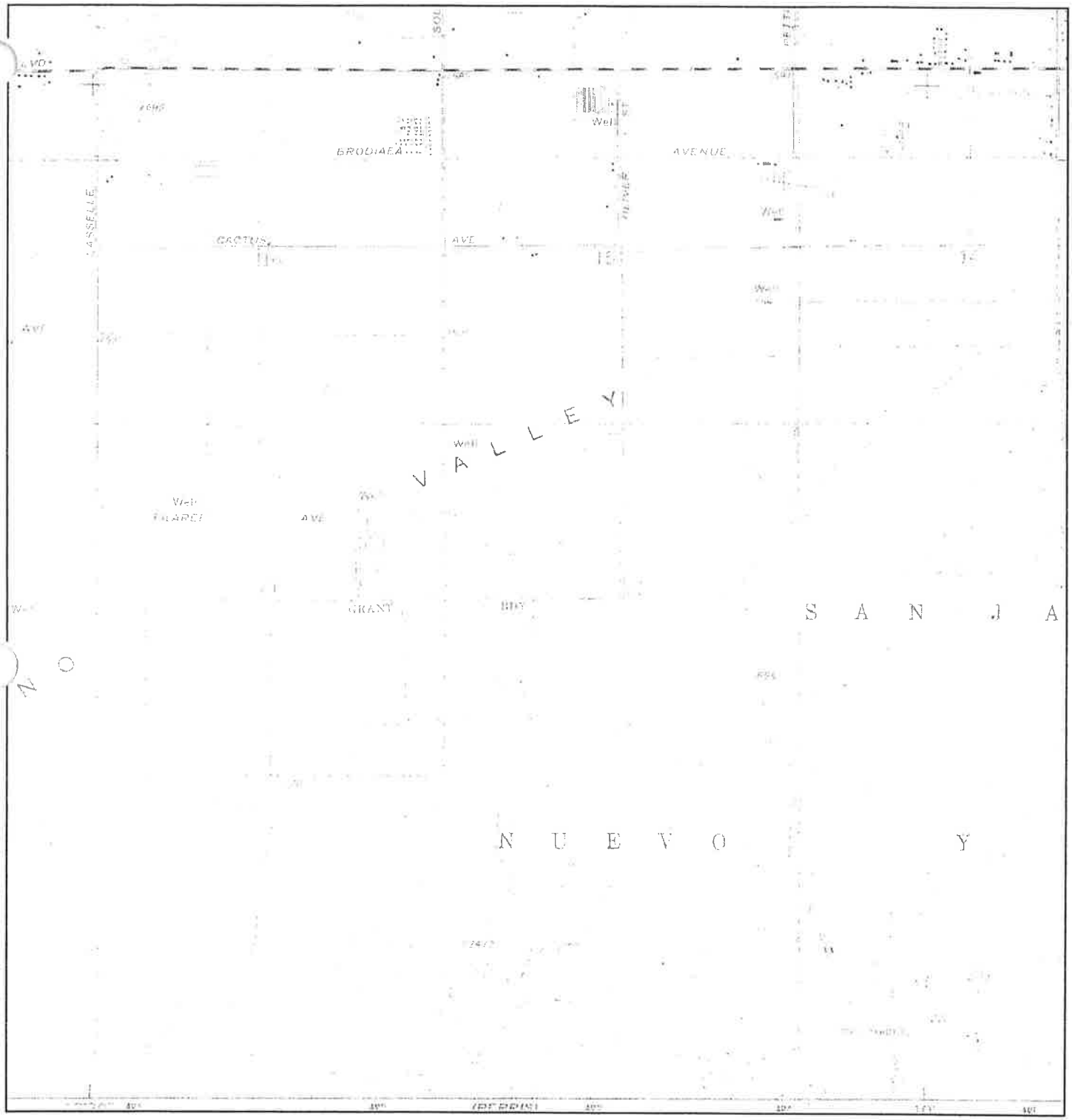
N	TARGET QUAD		SITE NAME:	Kaiser Foundation Health Plan, Inc.	CLIENT:	SECOR International, Inc.
	NAME:	SUNNYMEAD	ADDRESS:	27300 Iris Avenue Moreno Valley, CA 92555	CONTACT:	Christy Confar
	MAP YEAR:	1967			INQUIRY#:	1868552.4
	SERIES:	7.5	LAT/LONG:	33.896 / 117.1868	RESEARCH DATE:	03/02/2007
	SCALE:	1:24000				

Historical Topographic Map



N	TARGET QUAD		SITE NAME:	Kaiser Foundation Health Plan, Inc.	CLIENT:	SECOR International, Inc.
	NAME:	SUNNYMEAD			CONTACT:	Christy Confar
	MAP YEAR:	1967	ADDRESS:	27300 Iris Avenue Moreno Valley, CA 92555	INQUIRY#:	1868552.4
					RESEARCH DATE:	03/02/2007
	SERIES:	7.5	LAT/LONG:	33.896 / 117.1868		
	SCALE:	1:24000				

Historical Topographic Map



N	TARGET QUAD NAME: SUNNYMEAD MAP YEAR: 1980 PHOTOREVISED FROM:1967 SERIES: 7.5 SCALE: 1:24000	SITE NAME: Kaiser Foundation Health Plan, Inc. ADDRESS: 27300 Iris Avenue Moreno Valley, CA 92555 LAT/LONG: 33.896 / 117.1868	CLIENT: SECOR International, Inc. CONTACT: Christy Confar INQUIRY#: 1868552.4 RESEARCH DATE: 03/02/2007

Historical Topographic Map

N			
	TARGET QUAD NAME: SUNNYMEAD MAP YEAR: 1980 PHOTOREVISED FROM:1967 SERIES: 7.5 SCALE: 1:24000	SITE NAME: Kaiser Foundation Health Plan, Inc. ADDRESS: 27300 Iris Avenue Moreno Valley, CA 92555 LAT/LONG: 33.896 / 117.1868	CLIENT: SECOR International, Inc. CONTACT: Christy Confar INQUIRY#: 1868552.4 RESEARCH DATE: 03/02/2007

Community Development Department
Building & Safety Division

14177 Frederick Street
P.O. Box 88005
Moreno Valley, CA 92552-0805
Telephone: 951.413.3350
FAX: 951.413.3210

March 2, 2007

Christy Confar
Associate Geologist
SECOR International Inc.
290 Conejo Ridge Ave., #200
Thousand Oaks, CA 91361

RE: 27300 IRIS AVENUE, MORENO VALLEY, CA

Dear Ms. Confar:

We are in receipt of your letter dated March 1, 2007, requesting permit records for the above-mentioned address. We have completed our research and have found eight building permit records (attached). The City of Moreno Valley incorporated on December 3, 1984; prior to this date it was under the jurisdiction of the County of Riverside. As such, there may be additional information on subject address and you may wish to contact the County Building and Safety Records at 951. 955.2018.

The attached records only reflect **building permit history**. There may be fire and planning permit activity. You may wish to contact the City of Moreno Valley Fire Prevention Division at 951.413.3370 and the Planning Division at 951.413.3206.

If you require further assistance or have any questions, please feel free to contact me. Thank you.

Cordially,

Gina Gonzalez
Permit Technician

Enclosure

No: 9206884 **STRUCTURAL PERMIT DATA SHEET** 03-02-2007

DATA: People

APPLICANT MV & MENIFEE ORTHO MED GROUP08/14/1992 Phone: 243-2120
27300 IRIS AVE
MORENO VALLEY, CA
92555

OWNER MV & MENIFEE ORTHO MED GROUP08/14/1992 Phone: 243-2120
27300 IRIS AVE
MORENO VALLEY, CA
92555

Also is Applicant

DATA: Staff

3 ??

DATA: Parcels/Addresses

27300 IRIS AVE MORV

Data: Valuation

Occupancy	Type	Factor	Sq Feet	Valuation
	Totals...			$30,000.00*

Data: Base Information

Applied: 08/14/1992 Approved: ~~11/05/1992~~ Plan Check Applied: 11/05/1992
Finaled: 11/25/1992 Other: Plan Check Approved:
Issued: Expires: 05/04/1993
Status: FINAL Active/Inactive: I
Description: MODULAR OFFICE BUILDING (TEMP APPROVAL ONLY..G.E.)
Location: MV MEDICAL CENTER 25A B4
Zoning: Validated By: KPH
#Units: 0 #Bldgs: 0 Pub Own:
#Added Rooms: 0 Lots:
Acres: 0

Data: Fee Summary

Item#	Description	Account Code	Tot Fee	Paid	Prv. Pmts	Cur. Pmts
101	PLAN CHECK - CO	1000	295.88	295.88	295.88	.00
111	BUILDING - COM/	1200	460.88	460.88	460.88	.00
190	STRONG MOTION T	2012	6.30	6.30	6.30	.00
210	ELECTRONIC ARCH	1200	30.00	30.00	30.00	.00

No: 9207001 **SIGN PERMIT DATA SHEET** 03-02-2007

DATA: People

APPLICANT	FULLERS SIGN & DESIGN P.O. BOX 1827 PERRIS, CA 92370 License: 555284	08/24/1992 Phone: 943-1122 Also is Contractor	
CONTRACTOR	FULLERS SIGN & DESIGN P.O. BOX 1827 PERRIS, CA 92370 License: 555284	08/24/1992 Phone: 943-1122 Also is Applicant	
OWNER	MV COMMUNITY HOSPITAL 27300 IRIS AVE MORENO VALLEY, CA 92556	08/24/1992	

DATA: Staff

3 ??

DATA: Parcels/Addresses

27300 IRIS AVE MORV

Data: Valuation

Occupancy	Type	Factor	Sq Feet	Valuation
	Totals...			$2,000.00*

Data: Base Information

Applied:	08/24/1992	Approved:	08/24/1992	Plan Check Applied:	08/24/1992
Finaled:	11/25/1992	Other:		Plan Check Approved:	
Issued:		Expires:	02/20/1993		
Status:	FINAL			Active/Inactive:	I
Description:	MONUMENT SIGNS				
Location:	25A B4 IRIS & MORENO BEACH				
Zoning:				Validated By:	DB
#Units:	0	#Bldgs:	0	Pub Own:	
#Added Rooms:	0	Lots:			
Acres:	0				

Data: Fee Summary

Item#	Description	Account Code	Tot Fee	Paid	Prv. Pmts	Cur. Pmts
180	SIGN	1225	54.00	54.00	54.00	.00

No: 9207809 **STRUCTURAL PERMIT DATA SHEET** **03-02-2007**

DATA: People

APPLICANT	MORENO VALLEY ORTHO MED GROU11/17/1992 27300 IRIS AVE MORENO VALLEY CA 92555	Phone: 243-2120
OWNER	MORENO VALLEY ORTHO MED GROU11/17/1992 27300 IRIS AVE MORENO VALLEY CA 92555 Also is Applicant	Phone: 243-2120

DATA: Staff

3 ??

DATA: Parcels/Addresses

27300 IRIS AVE MORV

Data: Valuation

Occupancy	Type	Factor	Sq Feet	Valuation
	Totals...			$3,800.00*

Data: Base Information

Applied: 11/17/1992 Approved: 11/18/1992 Plan Check Applied: 11/19/1992
Finaled: 11/25/1992 Other: Plan Check Approved:
Issued: Expires: 05/17/1993
Status: FINAL Active/Inactive: I
Description: TEMPORARY MODULAR BUILDING RAMPS
Location: IRIS & NASON 25A B3
Zoning:
#Units: 0 #Bldgs: 1 Validated By: RPH
#Added Rooms: 0 Lots: Pub Own: N
Acres: 0

Data: Fee Summary

Item#	Description	Account Code	Tot Fee	Paid Prv. Pmts	Cur. Pmts	
101	PLAN CHECK - CO	1000	65.52	65.52	65.52	.00
111	BUILDING - COM/	1200	108.52	108.52	108.52	.00
190	STRONG MOTION T	2012	.80	.80	.80	.00
235	CSLB PARTICIPAT	1200	9.00	9.00	9.00	.00

No: 9207810 **PLUMBING PERMIT DATA SHEET** 03-02-2007

DATA: People

APPLICANT MORENO VALLEY ORTHO MED GROU11/17/1992 Phone: 243-2120
27300 IRIS AVE
MORENO VALLEY
CA 92555

OWNER MORENO VALLEY ORTHO MED GROU11/17/1992 Phone: 243-2120
27300 IRIS AVE
MORENO VALLEY
CA 92555
Also is Applicant

DATA: Staff

3 ??

DATA: Parcels/Addresses

27300 IRIS AVE MORV

Data: Valuation

Occupancy	Type	Factor	Sq Feet	Valuation
	Totals...			$5,500.00*

Data: Base Information

Applied: 11/17/1992 Approved: 11/18/1992 Plan Check Applied: 11/19/1992
Finaled: 11/25/1992 Other: Plan Check Approved:
Issued: Expires: 05/17/1993
Status: FINAL Active/Inactive: I
Description: WATER & SEWER FOR MODULAR OFFICE BUILDING
Location: 25A B4 IRIS & NASON
Zoning: Validated By: DB
#Units: 0 #Bldgs: 0 Pub Own: N
#Added Rooms: 0 Lots:
Acres: 0

Data: Fee Summary

Item#	Description	Account Code	Tot Fee	Paid	Prv. Pmts	Cur. Pmts
101	PLAN CHECK - CO	1000	39.00	39.00	39.00	.00
121	PLUMBING - COM/	1215	54.00	54.00	54.00	.00

Total Fees: $93.00
Additional Fees: $0.00

No: 9207811 **ELECTRICAL PERMIT DATA SHEET** **03-02-2007**

DATA: People

APPLICANT MORENO VALLEY ORTHO MED GROU11/17/1992 Phone: 243-2120
27300 IRIS AVE
MORENO VALLEY
CA 92555

OWNER MORENO VALLEY ORTHO MED GROU11/17/1992 Phone: 243-2120
27300 IRIS AVE
MORENO VALLEY
CA 92555
Also is Applicant

DATA: Staff

3 ??

DATA: Parcels/Addresses

27300 IRIS AVE MORV

Data: Valuation

Occupancy	Type	Factor	Sq Feet	Valuation
	Totals...			$15,000.00*

Data: Base Information

Applied: 11/17/1992 Approved: 11/18/1992 Plan Check Applied: 11/19/1992
Finaled: 11/25/1992 Other: Plan Check Approved:
Issued: Expires: 05/17/1993
Status: FINAL Active/Inactive: I
Description: ELEC SERVICE TO MODULAR OFFICE BUILDING
Location: IRIS & NASON 25A B4
Zoning:
#Units: 0 #Bldgs: 0 Validated By: DB
#Added Rooms: 0 Lots: Pub Own: N
Acres: 0

Data: Fee Summary

Item#	Description	Account Code	Tot Fee	Paid Prv. Pmts	Cur. Pmts
101	PLAN CHECK - CO	1000	204.88	204.88	.00
131	ELECTRICAL - CO	1205	219.88	219.88	.00

Total Fees: $424.76
Additional Fees: $0.00

No: 9412066 **TI COMBO PERMIT DATA SHEET** **03-02-2007**

DATA: People

APPLICANT	STEVEN H BONG CONTRACTOR 1485 SPRUCE ST #L RIVERSIDE CA 92507 License: 556984 T-	03/02/1994	Phone: 781-7781
OWNER	HEMET VALLEY HOSPITAL DISTRI 1117 E DEVONSHIRE AVE HEMET CA 92543	03/02/1994	
CONTRACTOR	STEVEN H BONG CONTRACTOR 1485 SPRUCE ST #L RIVERSIDE CA 92507 License: 556984 T-	03/02/1994	Phone: 781-7781

DATA: Staff

3 ??

DATA: Parcels/Addresses

486-310-023
27300 IRIS AVE MORV

Data: Valuation

Occupancy	Type	Factor	Sq Feet	Valuation
	Totals...			$15,000.00*

Data: Base Information

Applied: 03/02/1994 Approved: 03/09/1994 Plan Check Applied: 03/09/1994
Finaled: 05/27/1994 Other: Plan Check Approved:
Issued: Expires: 11/23/1994
Status: FINAL Active/Inactive: I
Description: 2 MODULARS FOR "CALIF KIDNEY CTRS", INCLUDE C OF O
Location: MO VALLEY HOSPITAL
Zoning: Validated By: GBS
#Units: 0 #Bldgs: 0 Pub Own:
#Added Rooms: 0 Lots:
Acres: 0

Data: Fee Summary

Item#	Description	Account Code	Tot Fee	Paid Prv. Pmts	Cur. Pmts
101	PLAN CHECK - CO	1000	190.10	190.10	.00

No: 9412111 **PLUMBING PERMIT DATA SHEET** **03-02-2007**

DATA: People

APPLICANT	STEVEN H BONG CONTRACTOR 1485 SPRUCE ST #L RIVERSIDE CA 92507 License: 556984	03/07/1994	Phone: 781-7781 T-71745-94
OWNER	HEMET VALLEY HOSPITAL DIST 1117 E DEVEONSHIRE AVE HEMET CA 92543	03/07/1994	
CONTRACTOR	STEVEN H BONG CONTRACTOR 1485 SPRUCE ST #L RIVERSIDE CA 92507 License: 556984	03/07/1994	Phone: 781-7781 T-71745-94

DATA: Staff

3 ??

DATA: Parcels/Addresses

27300 IRIS AVE MORV

Data: Valuation

Occupancy	Type	Factor	Sq Feet	Valuation
	Totals...			$500.00*

Data: Base Information

Applied: 03/07/1994 Approved: 03/07/1994 Plan Check Applied: 03/07/1994
Finaled: 03/04/1994 Other: Plan Check Approved:
Issued: Expires: 11/23/1994
Status: FINAL
Description: UNDER GROUND PLUMBING ONLY Active/Inactive: I
Location: MO VALLEY HOSPITAL
Zoning:
#Units: 0 #Bldgs: 0 Validated By: WRH
#Added Rooms: 0 Lots: Pub Own: N
Acres: 0

Data: Fee Summary

Item#	Description	Account Code	Tot Fee	Paid Prv. Pmts	Cur. Pmts	
121	PLUMBING - COM/	1215	35.00	35.00	35.00	.00

No: 9822133 **STRUCTURAL PERMIT DATA SHEET** 03-02-2007

DATA: People

APPLICANT	HEMET VALLEY HOSPITAL DIST 1117 E DEVONSHIRE AVE HEMET, CA 00009-2543	01/07/1998
OWNER	HEMET VALLEY HOSPITAL DIST 1117 E DEVONSHIRE AVE HEMET, CA 00009-2543	01/07/1998

Also is Applicant

DATA: Staff

3 ??

DATA: Parcels/Addresses

486-310-023

27300 IRIS AVE MORV .

Data: Valuation

Occupancy	Type	Factor	Sq Feet	Valuation
Walls	Retaining	3.52	225	$792.00
	Totals...		225	$792.00*

Data: Base Information

Applied: 01/07/1998 Approved: 01/07/1998 Plan Check Applied: 01/07/1998
Finaled: 05/08/1998 Other: Plan Check Approved:
Issued: Expires: 11/04/1998
Status: FINAL
Description: 3 X 75 RETAINING WALL
Location: IRIS/MORENO BEACH
Zoning:
#Units: 0 #Bldgs: 0
#Added Rooms: 0 Lots:
Acres: 0

Active/Inactive: I

Validated By: GBS
Pub Own: N

Data: Fee Summary

Item#	Description	Account Code	Tot Fee	Paid Prv. Pmts	Cur. Pmts	
100	PLAN CHECK - RE	1000	21.84	21.84	21.84	.00
110	BUILDING - RES	1200	57.93	57.93	57.93	.00
190	STRONG MOTION T	2012	.50	.50	.50	.00

Linda S. Adams
Secretary for
Environmental Protection

Department of Toxic Substances Control

Maureen F. Gorsen, Director
1001 "I" Street
P.O. Box 806
Sacramento, California 95812-0806

Arnold Schwarzenegger
Governor

EPA ID PROFILE

ID Number: CAL000067706 **Name :** MORENO VALLEY COMMUNITY HOSPITAL

Status: INACTIVE **Inactive Date:** 06/30/2004 **Record Entered:** 03/24/1992 **Last Updated:** 04/16/2003

County: RIVERSIDE **NAICS:** **SIC:**

	Name	Address	City	State	Zip Code	Phone
Location	MORENO VALLEY COMMUNITY HOSPITAL	27300 IRIS AVE	MORENO VALLEY	CA	925550000	
Mailing		27300 IRIS AVE	MORENO VALLEY	CA	925554802	
Owner	VALLEY HEALTH SYSTEM	27300 IRIS AVE	MORENO VALLEY	CA	925554802	0000000000
Operator/ Contact	CESAR MORALES ENVTL SVCS MGR	27300 IRIS AVE	MORENO VALLEY	CA	925554802	7142430811

Based ONLY upon ID Number **CAL000067706**

Calif. Manifests ?	Non Calif. Manifests ?	Transporter Registration ?
YES	NO	NO

California and Non California Manifest Tonnage Total and Waste Code by Year Matrix by Entity Type (if available) are on the next page

The Department of Toxics Substances Control (DTSC) takes every precaution to ensure the accuracy of data in the Hazardous Waste Tracking System (HWTS). However, because of the large number of manifests handled, inaccuracies in the submitted data, limitations of the manifest system and the technical limitations of database, DTSC cannot guarantee that the data accurately reflect what was actually transported or produced.

Report Generation Date: 03/09/2007

Calif. Manifest Counts and Total Tonnage

Top line represents Manifest Count and Bottom line represents Total Tonnage

	GENERATOR	TRANS. 1	TRANS. 2	TSDF	ALT. TSDF
1993	2 2.5228				
1994	5 4.8282				
1995	4 4.4409				
1996	4 3.0994				
1997	3 3.3568				
1998	4 4.1279				
1999	3 3.8989				
2000	2 2.7313				
2001	3 3.4401				
2002	4 3.4603				
2003	7 5.7472				
2004	26 28.9175				
2005	23 81.3711				
2006	19 60.3543				

Non California Manifest Total Tonnage

Waste Code By Year By Entity Matrix Report (based on California Manifests only)

Calif.	Generator	Transporter 1	Transporter 2	TSDF	Alt. TSDF
RCRA	Generator	Transporter 1	Transporter 2	TSDF	Alt. TSDF

COUNTY OF RIVERSIDE-COMMUNITY HEALTH AGENCY
DEPARTMENT OF ENVIRONMENTAL HEALTH
HAZARDOUS MATERIALS MANAGEMENT DIVISION
EMERGENCY RESPONSE, COMPLAINT INVESTIGATIONS REPORT

OFFICE RECEIVING CALL	INITIAL RESPONSE AGENCY	TIME FIRST NOTIFIED	TIME REPORTED (USE MILITARY TIME)	SPECIALIST ASSIGNED	CODE NUMBER	CONTROL NUMBER
HEMET	SHALHUB	1/25/06	0700 HRS	SHALHUB	5522	22230

LOCATION OF INCIDENT	THOMAS BROS. MAP	TYPE OF PORT	DATE INCIDENT OCCURRED	TIME INCIDENT OCCURRED (USE MILITARY TIME)
27300 IRIS AVE, MORENO VALLEY	748/C-1	ROADWAY	1/25/06	0650 HRS

NATURE OF COMPLAINT OR INCIDENT	T/C WITH DIESEL SPILL

HAZMAT FILE	HAZMAT INVOICE	CDF INVOICE	NPDES INVOICE	FORM 33 COMPLETED	INVESTIGATIONS SECTION

CODES: RP=RESPONSIBLE PARTY C=COMPLAINANT V=VICTIM W=WITNESS O=OTHER

CODE:	NAME (FIRST, MIDDLE, LAST):	DOB:	RACE:	SEX:

ADDRESS (HOME):	PHONE (H):	HT:	WT:	HAIR COLOR:	EYE COLOR:

ADDRESS (WORK):	PHONE (W):	IDENTIFICATION NUMBER (CDL#):

CODE:	NAME (FIRST, MIDDLE, LAST):	DOB:	RACE:	SEX:
RP	SEE MORENO VALLEY POLICE REPORT# MV06025031			

FURTHER ACTION / FOLLOW-UP REQUIRED					IS IT POSSIBLE TO LOCATE OR IDENTIFY A RESPONSIBLE PARTY FOR THE INCIDENT?			DOES A PROPERTY REPORT NEED TO BE COMPLETED?			
YES		NO	X	CASE CLOSED	Y	YES	X	NO		IF YES, PROVIDE INFORMATION BELOW:	YES		NO	X

NARRATIVE REPORT:

AT APPROXIMATELY 0700 HRS, THE EMERGENCY COMMAND CENTER PAGED THE ON CALL MEMBERS OF THE HAZ MAT TEAM REQUESTING A RESPONSE TO A TRAFFIC COLLISION WITH DIESEL SPILL AT 27300 IRIS AVE IN MORENO VALLEY.

I ARRIVED ON SCENE AND OBSERVED THAT A SEMI TRUCK HAD COLLIDED WITH A PICKUP TRUCK AT THE INTERSECTION OF IRIS AVE AND OLIVER ST. THE CAB OF THE TRUCK HAD SPUN AROUND AND THE TRAILER HAD PUNCTURED THE SADDLE TANK DISCHARGING FUEL ONTO THE GROUND SURFACE. FIRST RESPONDERS ON SCENE HAD BUILT A BERM TO CONTAIN THE DIESEL FUEL THAT WAS FLOWING FROM THE TANK. I THEN PLACED A BUCKET UNDER THE GAS TANK TO COLLECT THE FUEL UNTIL CDF HAZ MAT PERSONNEL ARRIVED ON SCENE TO STOP THE LEAK AND DRAIN THE TANK. I THEN TALKED TO POLICE OFFICERS ON SCENE WHO SAID THAT THE DRIVER OF THE PICKUP TRUCK RAN THE RED LIGHT AT OLIVER AND WAS STRUCK BY THE SEMI TRAVELING WEST BOUND ON IRIS AVE. THE DRIVER OF THE PICKUP HAD BEEN TRANSPORTED TO THE HOSPITAL AND INFORMATION ON HIM WAS NOT AVAILABLE AT THIS TIME.

CDF HAZ MAT PERSONNEL ARRIVED ON SCENE AND CAPTAIN KATULS WAS BRIEFED ON THE SITUATION. WE THEN PROCEEDED TO STOP THE LEAK. THE TRUCK CAB HAD TO BE MOVED TO ALLOW ACCESS TO THE TANK AND A TOW TRUCK ALREADY ON SCENE HOOKED UP TO THE CAB AND STARTED TO DRAG THE CAB AROUND. ONCE ACCESS TO THE TANK WAS OBTAINED, THE FUEL TANK WAS DRAINED. APPROXIMATELY 30 GALLONS OF DIESEL FUEL WAS REMOVED FROM THE TANK. THE SEMI TRUCK WAS THEN MOVED FROM THE SCENE.

AN DURFFY WITH THE CITY OF MORENO VALLEY WAS ON SCENE AND AGREED TO HANDLE THE CLEANUP AS THE RESPONSIBLE PARTY S NOT AVAILABLE TO MAKE A DECISION ON THE CLEANUP. BRIAN DURFFY AGREED TO OVERSEE THE CLEANUP AND I CLEARED THE SCENE.

CASE CLOSED.

Jon 060215

PERSONNEL ON SCENE

CDF FIRE	MORENO VALLEY T-91 BC TIM WILLIAMS
CDF HAZ MAT 20	CAPTAIN KATULS
CDF HAZ MAT 34	CAPTAIN LANGE
ENVIRONMENTAL HEALTH	MICHAEL SHALHUB
MORENO VALLEY POLICE CASE# MV 06025031	JASON EDMONDSON
CITY OF MORENO VALLEY	BRIAN DURFFY

VEHICLE/DRIVER INFORMATION-SEMI TRUCK

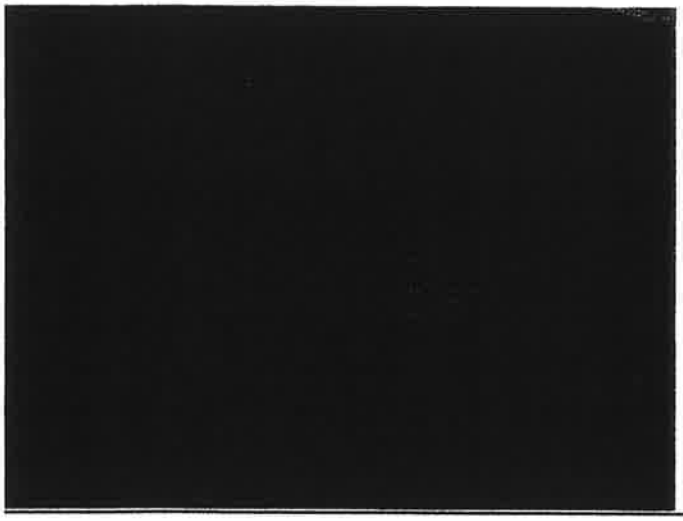
ILDEFONSO MAGANA GUIZAR CDL# N9185334 DOB: 1/16/53
9130 BUCKEYE DR, FONTANA CA 92335
1989 PETERBUILT LIC# 9D41981 VIN# 1XP5DR 9X5KD276263

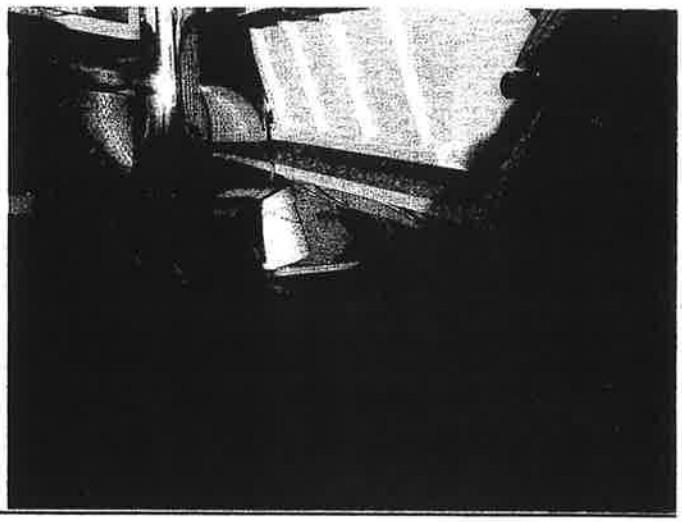
INSURANCE COMPANY

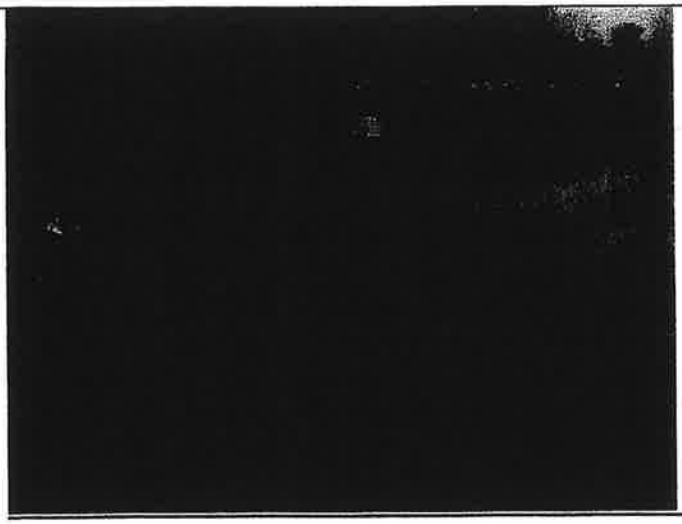
TRANSIT INSURANCE SERVICES INC.
1155 S. MILLIKEN AVE STE# B, ONTARIO CA 91761
POLICY# CA0268251 EXP: 2/10/06
TEL# (909) 390-0035 FAX# (909) 390-0030

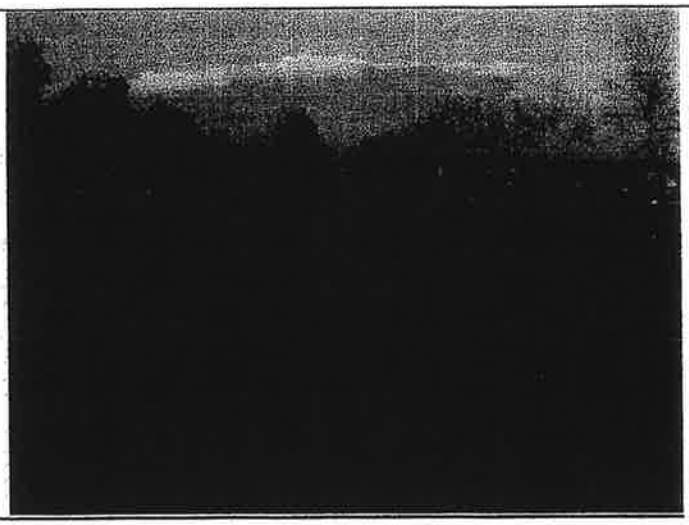
RESPONSIBLE PARTY

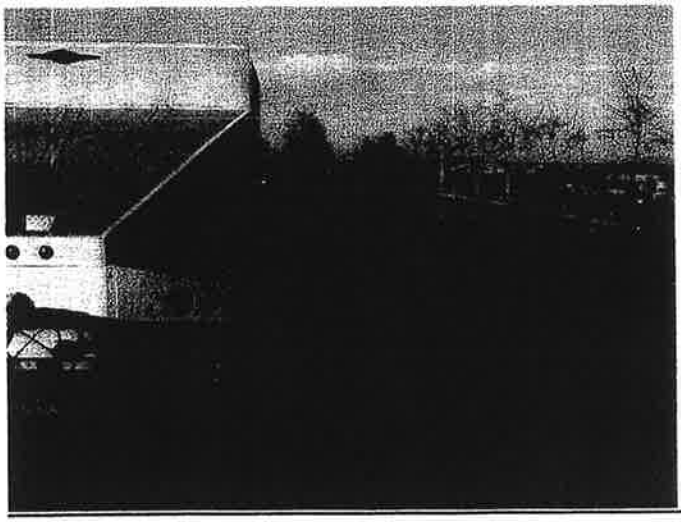
SEE MORENO VALLEY POLICE CASE# MV06025031
BLACK TOYOTA PICKUP LIC# 7S32805

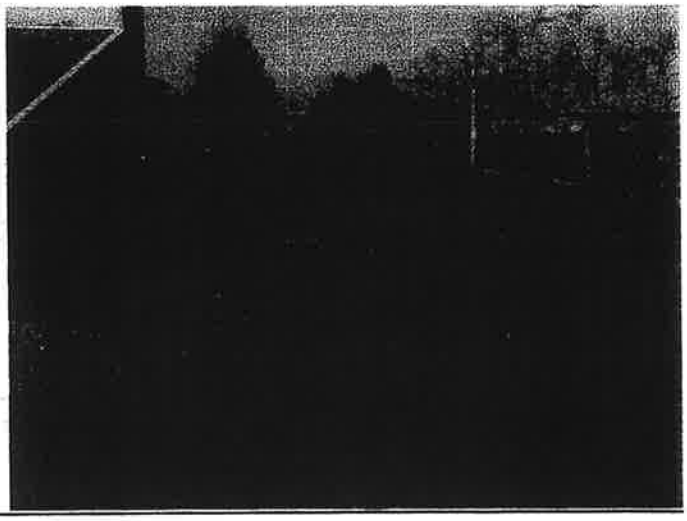


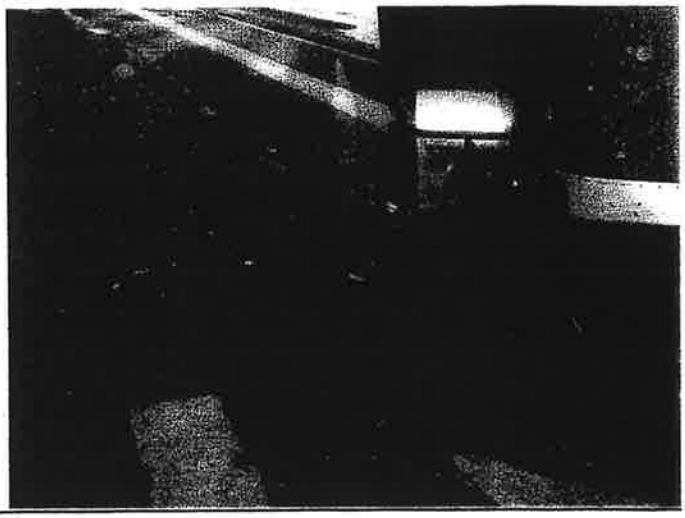


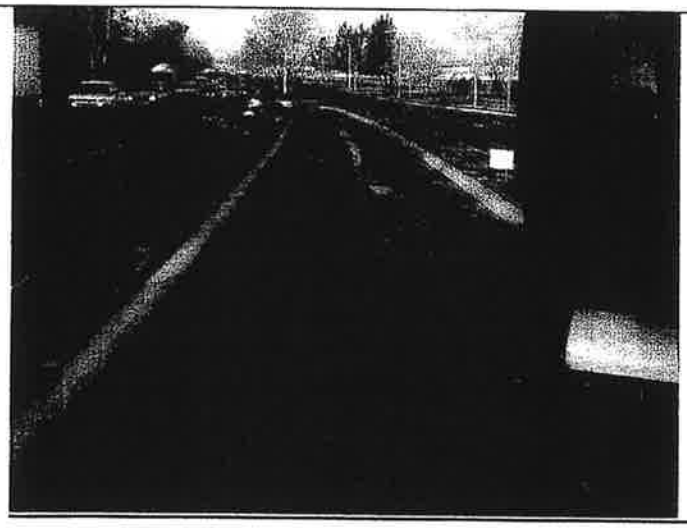


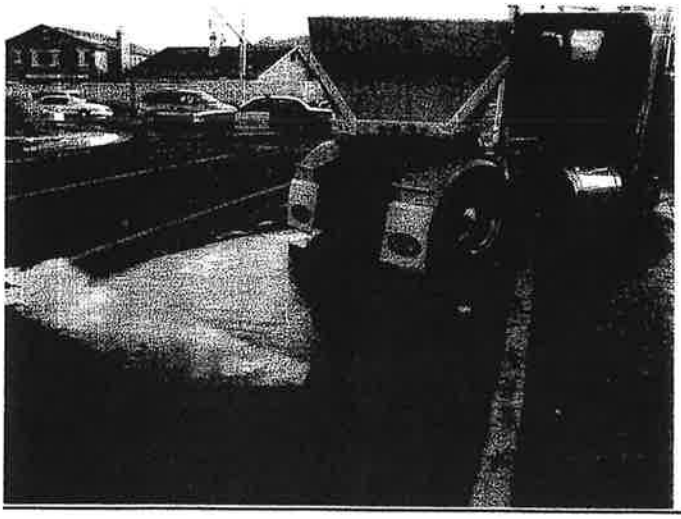




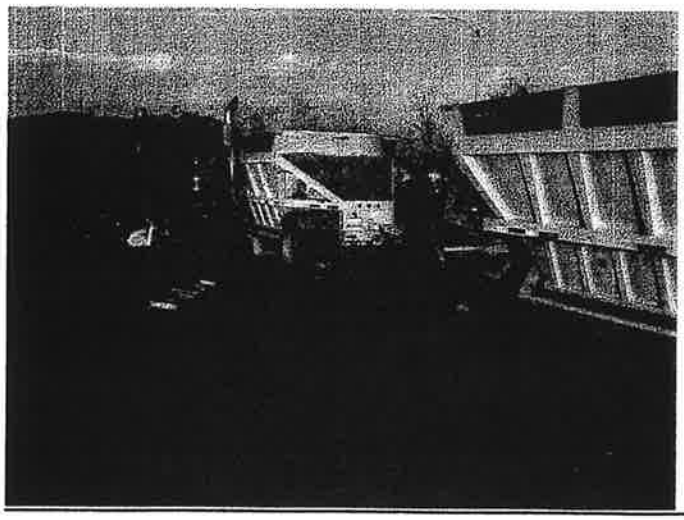


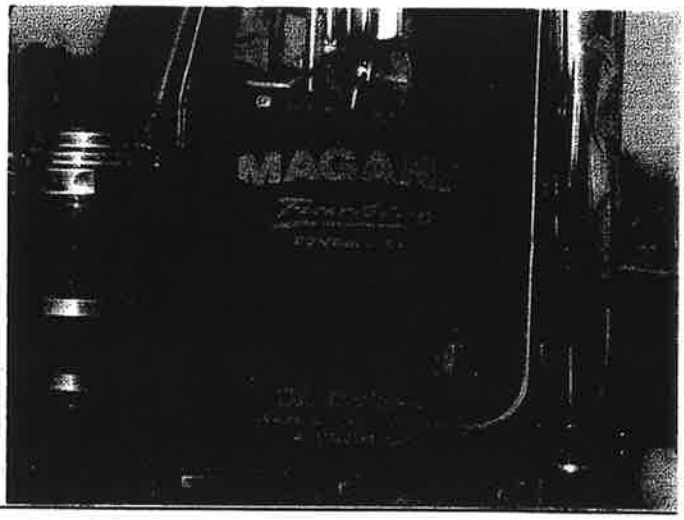


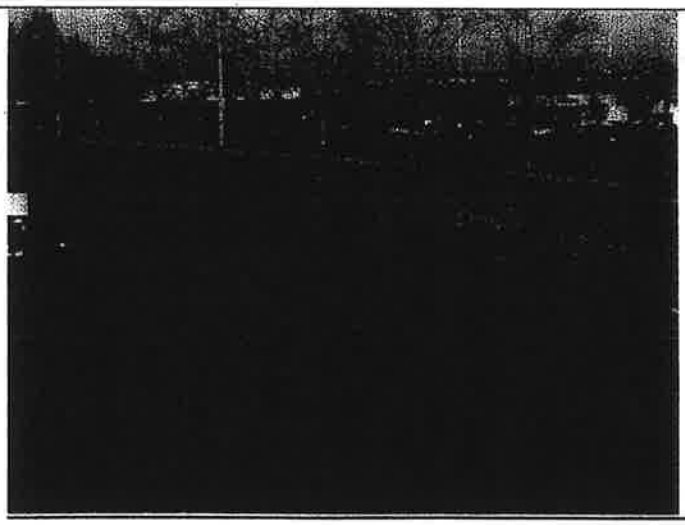


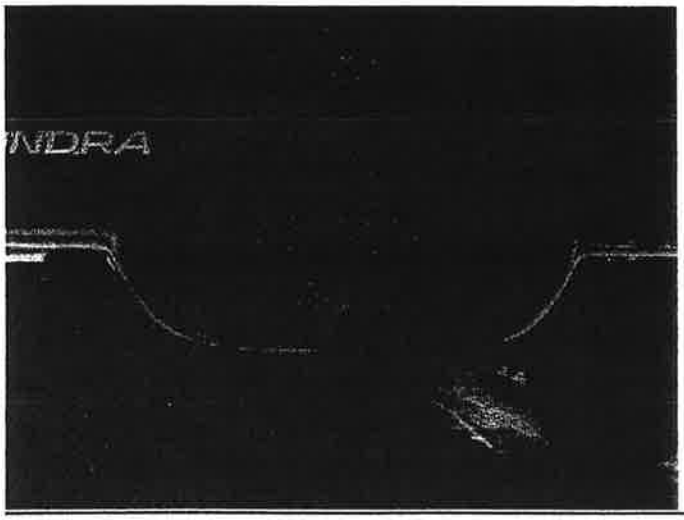


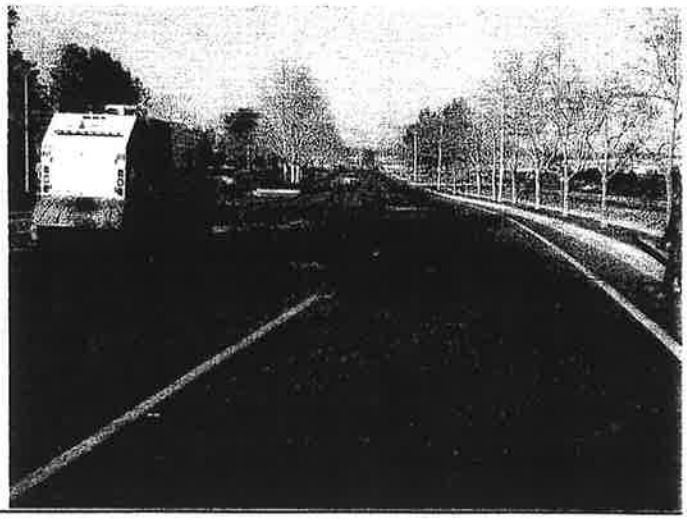
JAN 25 2006

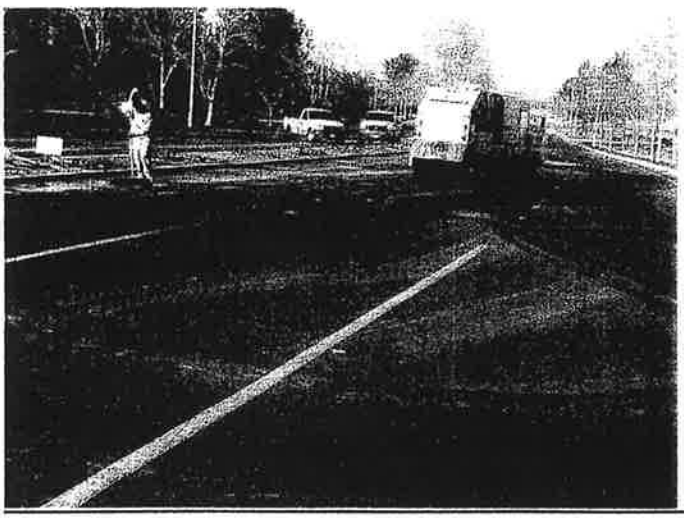


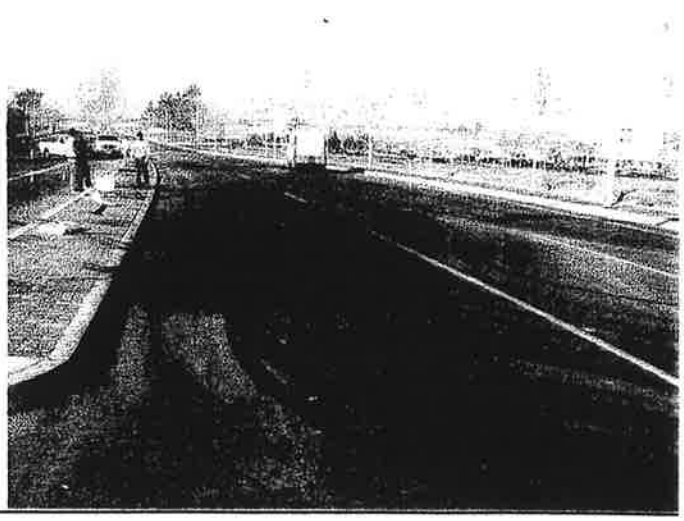


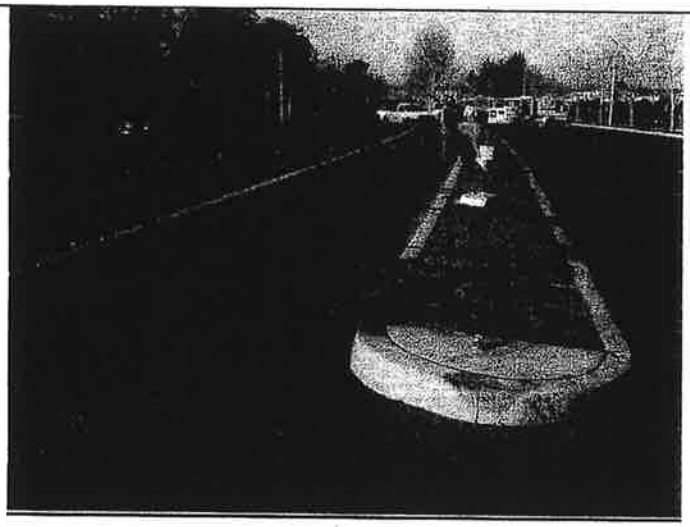



NDRA









REFERRED TO:	CONTACT NAME AND AGENCY:	PHONE:	

DRUG LAB NOTIFICATION DATE:		OTHER AGENCIES NOTIFIED:	MORENO VALLEY PUBLIC WORKS
ADDITIONAL HAZMAT SPECIALISTS ASSIGNED:		TOTAL INCIDENT TIME (ALL STAFF):	3.5 HRS

SPECIALIST PREPARING REPORT:	DATE:	REVIEWED / APPROVED BY SUPERVISOR:	DATE:
M. SHALHUB	1/31/06	[signature]	2/15/06

COUNTY OF RIVERSIDE HEALTH SERVICES AGENCY
DEPARTMENT OF ENVIRONMENTAL HEALTH
HAZARDOUS MATERIALS MANAGEMENT BRANCH

No. 95-980

EMERGENCY RESPONSE, COMPLAINT, INVESTIGATION

Date 11/24/95

Time 0850 a.m. / p.m.

STATE P.O. # —

TOTAL TIME SPENT ON INCIDENT 6 Hours/Min.

SUBJECT: Emergency Response X
Waste Generators
Underground Storage Tanks
Response Plans/Inventory
Other

SPECIALIST ASSIGNED: RYAN/ALLINDER

PRELIMINARY COMPLAINT REVIEWED BY: —

AGAINST OR ABOUT:

Name MORENO VALLEY COMMUNITY HOSPITAL

Telephone ( )

Address 27300 IRIS DR SUITE 100

City MORENO VALLEY

Nearest Cross Street MORENO BEACH DR

PERSON REPORTING:

Name JEAN MILLET

Telephone ( )

Address SAME AS ABOVE

City

SUBJECT DESCRIPTION (including material, type, amount, location):

UNUSUAL ODORS COMING FROM DIFFERNT AREAS/ROOMS IN THE KIDNEY DIALYSIS CENTER - SMELLS LIKE SULFER, CHLORINE, AND VINEGAR

COMPLAINT RECEIVED BY (CLERK/SPECIALIST)

OTHER AGENCIES NOTIFIED: CDF FIRE, HAZ MAT

DISPOSITION OF CASE:

Date 11/24/95

I RECEIVED THE TONE AT 0850 HRS TO RESPOND TO MORENO VALLEY COMMUNITY HOSPITAL TO COMPLAINTS OF UNUSUAL ODORS. I ARRIVED ON SCENE AT 0925 HRS AND MET WITH HAZ MAT 1. THE PERSONNEL ON HM1 WERE CAPT. TALBOT, CAPT. KATULS, AND ENG. LANGE. OTHER EQUIPMENT/APPARATUS ON SCENE WERE TRUCK T83, B9A, ENG 53, AND GOODHEW AMBULANCE CO.

ENTERED 951205 JM

JM 970417

DEH-HEH-001 (Rev11/92)

DISTRIBUTION: ORIGINAL-Specialist; COPY-Supervisor

COUNTY OF RIVERSIDE HEALTH SERVICES AGENCY
DEPARTMENT OF ENVIRONMENTAL HEALTH
HAZARDOUS MATERIALS MANAGEMENT BRANCH

No. 95-980

Page 2 of 3 pages

SUPPLEMENTAL REPORT

Reference Date 11/24/95

Name MORENO VALLEY COMMUNITY HOSPITAL

Address 27300 IRIS DR City MORENO VALLEY

Topic UNUSUAL ODORS

REMARKS:

THE I.C FOR THIS INCIDENT WAS DUANE CHAMLEE.

AFTER ARRIVING ON SCENE AND MEETING UP WITH HAM1 CAPT. KARKS FILLED ME IN ON THE SITUATION AND THE HAZ MAT TEAM MADE AN ENTRY PLAN. THE ENTRY TEAM CONSISTED OF CAPT. TALBOT AND ENG. CAUGE. THEIR OBJECTIVES WILL BE TO MONITOR THE AIR, SINKS, DRAINS IN SUITE 100 TO TRY AND IDENTIFY THE SOURCE AND TYPE OF CHEMICAL CAUSING THE ODOR. THE EQUIPMENT THAT THEY USED CONSISTED OF pH PAPER, OXIDIZER PAPER, AIMS AIR MONITORING INSTRUMENT, GASTECH, AND A RAINBOW TUBE IN THE SENSIDYNE.

AT 0939 HRS THE ENTRY TEAM PERFORMS ENTRY IN ROOM C. AT 0950 HRS ENTIRE HAZ MAT TEAM ENTERS AFTER BEING TOLD INSTRUMENTS COULD NOT DETECT ANY HAZARDOUS CONDITIONS. ALL PERSONNEL ON THE HAZ MAT TEAM CONDUCTED INVESTIGATIONS TO DETERMINE WHERE THE ODORS WERE ORIGINATING AT. IT WAS DETERMINED THAT THE ODORS WERE COMING FROM UNDERNEATH THE MANUFACTURED BUILDING MOST LIKELY CAUSED BY STANDING WATER FROM BROKEN DRAINS/PLUMBING OR A DECEASED ANIMAL.

AT 1015 HRS SPECIALIST ALLINDER AND MYSELF REPORT THE FINDINGS TO DR. ROBERTSON AND JEAN MILLET AND GIVE OUR RECOMMENDATIONS. SPECIALIST ALLINDER AND I RECOMMENDED THAT ALL OF THE PLUMBING BE CHECKED FOR LEAKS, THAT UNDERNEATH THE BUILDING BE CHECKED FOR STANDING WATER / DECEASED ANIMALS, AND THAT INDUSTRIAL

Inspector _____ Received by _____

DEH-HEH-002 (Rev. 6/94)

DISTRIBUTION: ORIGINAL-Specialist; COPY-Supervisor

COUNTY OF RIVERSIDE HEALTH SERVICES AGENCY
DEPARTMENT OF ENVIRONMENTAL HEALTH
HAZARDOUS MATERIALS MANAGEMENT BRANCH

No. 95-980

SUPPLEMENTAL REPORT

Reference Date 11/24/95

Name MORENO VALLEY COMMUNITY HOSPITAL

Address 27300 IRIS DR SUITE 100 City MORENO VALLEY

Topic UNUSUAL ODORS

REMARKS:

HYGENE BE CALLED TO FURTHER PINPOINT THE CAUSE OF THE ODORS.
AT 1030 HRS THE SCENE WAS CLEARED AND DR. ROBINSON WAS
GIVEN INDUSTRIAL HYGENES CONTACT NUMBER
* CONTACTS FOR THIS SITE ARE DR. ROBERTSON OR EDGAR CAAMPUED
(909) 682-2700, PGR (909) 424-4029

CASE CLOSED, NO FURTHER ACTION REQUIRED

Inspector [signature]

DEH-HEH-002 (Rev 6/94)

Received by

DISTRIBUTION: ORIGINAL-Specialist; COPY-Supervisor

COUNTY OF RIVERSIDE
DEPARTMENT OF ENVIRONMENTAL HEALTH
HAZARDOUS MATERIALS DIVISION

EMERGENCY RESPONSE, COMPLAINT, INVESTIGATION REPORT

OFFICE:	RECEIVED BY	TIME REPORTED:	DATE REPORTED:	SPECIALIST ASSIGNED:	CODE#:	ERCI #:
San Jacinto	Ryan	1230hrs	9/22/99	Ryan	5520	15644

LOCATION OF INCIDENT:	THOMAS BROTHERS:	TYPE OF PLACE:	DATE / TIME OCCURRED:
Moreno Valley Community Hospital, 27300 Iris Ave, Moreno Valley, CA 92555	748 C1	Hospital	9/22/99 1230hrs

NATURE OF COMPLAINT / INCIDENT:
Unknown odors causing workers to become sick.

PERSONS CODE: S - SUSPECT V - VICTIM W - WITNESS RP - REPORTING PARTY O - OTHER

CODE:	NAME (LAST, FIRST, MIDDLE):	DOB:	RACE:	SEX:
RP	Perris ECC			

ADDRESS (HOME):	PHONE (H): ( )	HGT:	WGT:	HAIR	EYES:

ADDRESS (WORK):	PHONE (W): (909)	I.D. NUMBER (CDL):
	940-6949	

FURTHER ACTION /FOLLOW UP REQUIRED?	IS IT POSSIBLE TO LOCATE/IDENTIFY A RESPONSIBLE PARTY FOR THE INCIDENT?	IS A PROP 65 TO BE COMPLETED?
YES [ ] NO [X]	YES [X] NO [ ]	YES [X] NO[ ]

DISPOSITION OF INCIDENT:

1230hrs I received the tone to respond to Moreno Valley Community Hospital for unknown odors causing sickness in workers.
1317hrs I arrived on scene and met with Capt. Deyo and BC Curley. Curley told me that 11 hospital workers that were traveling in the [illegible]tors had been exposed to something that caused them to experience shortness of breath, coughing, and a burning sensation in the lungs. Deyo told me that Ake and Aleman were suited up in Level B inside the elevators checking them with the air monitoring instruments for anything that they could pick up.

Deyo and I went to speak with the victims about what had happened. Some of them were in the ER and some of them had gone home. The victims that were in the ER all had the same complaints of Headache, shortness of breath, burning of the lungs, coughing, and light - headedness. After talking to the victims Deyo and I met up with Specialist Asbury. Asbury was talking with the Chief Engineer for the Hospital - Dan Williamson. Asbury asked if the elevators had been cleaned with chemicals recently, if the back up generator had been run today, if any painting had been done inside the hospital today. Williamson said that none of these things have taken place and that after the complaint about the odor from the elevators came in , he and his staff road them and could find nothing and felt fine. Asbury had Williamson call an elevator service company to come out and take a look at the elevator and make sure that it was in proper working order.

1420hrs A representative from Montegomerey Elevator arrived on scene. He checked the elevators with Asbury and the Entry Team. Meanwhile Williamson was checking to make sure that as much fresh air was being cycled into the building as possible.

1500hrs The elevators checked out fine. We had a meeting with the Hospital Administrator, Jan Zomick. We told her that we used all of our equipment and resources to find the cause of the odor and to identify it, but we were unable to find anything as is the case in most of these types of calls. We told her that she could open the ER back up to new patients and should there be more problems to call us back up.

1510hrs Scene cleared.
Case closed, no further action required.

OTHER AGENCIES NOTIFIED:	ADDITIONAL SPECIALISTS:	TOTAL INCIDENT TIME:
CDF	Asbury	5.5hrs for Ryan only

SPECIALIST:	DATE:	APPROVED BY:	DATE:
Ryan	9/23/99		9/28/99

991005

COUNTY OF RIVERSIDE HEALTH SERVICES AGENCY
DEPARTMENT OF ENVIRONMENTAL HEALTH
HAZARDOUS MATERIALS MANAGEMENT DIVISION

SAFE DRINKING WATER AND TOXIC ENFORCEMENT ACT OF 1986

DISCHARGE REPORT FORM

I.D. NO. : 15644

Date Reported: 9/22/99 Time: 1230hrs Date of Discharge: 9/22/99

Incident Location/Address: Moreno Valley Community Hospital , 27300 Iris Ave Telephone: (909) 243-0811

City: Moreno Valley Zip: 92555

Responsible Party/address: Same as above Telephone: (909) 243-0811

Description of Incident: Unknown odors caused 11 workers to become sick, shutting down the Emergency Room.

Substance(s) Discharged/Threatened Discharge: Unknown

Quantity: Unknown

Characteristics of Substance(s): Respiratory irritant

Extent of Contamination:
Soil: None
Water: None
Air: Localized to the area around the elevator shafts from the basement to the 4th floor.
Other:

Health and Safety Threat: The unknown chemical caused headaches, burning of the throat, coughing, and shortness of breath.

Time of Threat: 1230hrs

Health Recommendations: Isolate area, ventilate elevator shafts, increase building air exchange to bring in more fresh air from outside building.

Description of Initial Mitigation Measures (evacuation, berming, absorption, containerizing): Elevators were evacuated and isolated from use. ER was shut down to new arrivals.

Cleanup Status: Clean

Reported By: Ted Ryan

Date: 9/23/99

DOH-HEH-006(Rev4/92)

DESIGNATED EMPLOYEE: _____

Moreno Valley Community Hospital

Dan Williamson
Engineering Services

27300 Iris Avenue • Moreno Valley, California 92555
(909) 243-0811 Ext. 2095 • Fax (909) 243-2077
A Facility of Valley Health System, A California Local Health Care District

COUNTY OF RIVERSIDE HEALTH SERVICES AGENCY
DEPARTMENT OF ENVIRONMENTAL HEALTH
HAZARDOUS MATERIALS MANAGEMENT BRANCH

No. 95-859

Page 1 of 2 pages

EMERGENCY RESPONSE, COMPLAINT, INVESTIGATION

Date 10/14/95

Time 0515 a.m. X p.m. ____

STATE P.O. # —

TOTAL TIME SPENT ON INCIDENT 3.25 (Hours)/Min.

SUBJECT: Emergency Response X
Waste Generators ____
Underground Storage Tanks ____
Response Plans/Inventory ____
Other ____

SPECIALIST ASSIGNED:
RYAN

PRELIMINARY COMPLAINT REVIEWED BY:
—

AGAINST OR ABOUT:

Name MORENO VALLEY MEDICAL CENTER Telephone ( ) ____

Address 27300 IRIS City MORENO VALLEY

Nearest Cross Street ____

PERSON REPORTING:

Name ____ Telephone ( ) ____

ress ____ City ____

SUBJECT DESCRIPTION (including material, type, amount, location):

PEOPLE COMPLAINING ABOUT A SMOKEY SMELL AND EYE IRRITATION ON THE FOURTH FLOOR OF THE HOSPITAL.

COMPLAINT RECEIVED BY (CLERK/SPECIALIST) ____

OTHER AGENCIES NOTIFIED: ____

DISPOSITION OF CASE: Date 10/14/95

I ARRIVED ON SCENE AT 0545 HRS AND MET WITH B.C. BRIAN ZOLLNER BAT 93. HE INFORMED ME THAT HAZMAT I WAS MAKING ENTRY TO TEST HOSPITAL ATMOSPHERE. HE ALSO INFORMED ME THAT ENG. 2, GR, 59 TRUCK 65 and MEDIC 53 WERE ON SCENE AT 0600 HRS HAZMAT TEAM EXITS AND REPORTS FINDINGS - NO CONTAMINANTS FOUND IN AIR - HAZMAT TEAM CHECKED FOR CO, O2, OXIDIZER, ACID

DEH-HEH-001 (Rev11/92)

DISTRIBUTION: ORIGINAL-Specialist; COPY-Supervisor

VJM 051107

JM 970415

COUNTY OF RIVERSIDE HEALTH SERVICES AGENCY
DEPARTMENT OF ENVIRONMENTAL HEALTH
HAZARDOUS MATERIALS MANAGEMENT BRANCH

No. 95-859

SUPPLEMENTAL REPORT

Reference Date 10/14/95

Name MORENO VALLEY MEDICAL CENTER

Address 27300 IRIS City MORENO VALLEY

Topic SMOKE IN HOSPITAL, COMPLAINTS OF EYE IRRITATION

REMARKS:

GASES. IT IS THE BELIEF OF THE HAZMAT TEAM THAT SMOKE FROM THE CHERRY VALLEY FIRE ENTERED BUILDING THROUGH THE OPEN WINDOWS ON THE FOURTH FLOOR. THE HAZ MAT TEAM RECOMMENDED THAT THE WINDOWS BE CLOSED TO KEEP THE SMOKE OUT.

NO PEOPLE REQUIRED TREATMENT, PROP 65 NOT REQUIRED.

0700 HAZ MAT TEAM OFF SCENE - ENTIRE SCENE CLEARED

CASE CLOSED, NO FURTHER ACTION REQUIRED

Inspector R

Received by

DEH-HEH-002 (Rev 6/94)

DISTRIBUTION: ORIGINAL-Specialist; COPY-Supervisor

COPY

COUNTY OF RIVERSIDE HEALTH SERVICES AGENCY
DEPARTMENT OF ENVIRONMENTAL HEALTH
HAZARDOUS MATERIALS MANAGEMENT BRANCH

No. 95-859

EMERGENCY RESPONSE, COMPLAINT, INVESTIGATION

Date 10/14/95

Time 0515 a.m. X p.m. ____

STATE P.O. # ____

TOTAL TIME SPENT ON INCIDENT 3.25 (Hours)/Min.

SUBJECT: Emergency Response X
Waste Generators ____
Underground Storage Tanks ____
Response Plans/Inventory ____
Other ____

SPECIALIST ASSIGNED:
RYAN

PRELIMINARY COMPLAINT REVIEWED BY:
____

AGAINST OR ABOUT:

Name MORENO VALLEY MEDICAL CENTER Telephone ( ) ____

Address 27300 IRIS City MORENO VALLEY

Nearest Cross Street ____

PERSON REPORTING:

Name ____ Telephone ( ) ____

ress ____ City ____

SUBJECT DESCRIPTION (including material, type, amount, location):

PEOPLE COMPLAINING ABOUT A SMOKEY SMELL AND EYE IRRITATION ON THE FOURTH FLOOR OF THE HOSPITAL.

COMPLAINT RECEIVED BY (CLERK/SPECIALIST) ____

OTHER AGENCIES NOTIFIED: ____

ENTERED C 951021 JM

DISPOSITION OF CASE: Date 10/14/95

I ARRIVED ~~ON~~ SCENE AT 0545 HRS AND MET WITH B.C. BRIAN ZOLLNER BAT 93. HE INFORMED ME THAT HAZMAT I WAS MAKING ENTRY TO TEST HOSPITAL ATMOSPHERE. HE ALSO INFORMED ME THAT ENG. 2, 6R, 59 TRUCK 65 and MEDIC 53 WERE ON SCENE

AT 0620 HRS HAZMAT TEAM EXITS AND REPORTS FINDINGS - NO CONTAMINANTS FOUND IN AIR - HAZMAT TEAM CHECKED FOR CO, O2, OXIDIZER, ACID

DEH-HEH-001 (Rev11/92) KR

DISTRIBUTION: ORIGINAL-Specialist; COPY-Supervisor

COUNTY OF RIVERSIDE HEALTH SERVICES AGENCY
DEPARTMENT OF ENVIRONMENTAL HEALTH
HAZARDOUS MATERIALS MANAGEMENT BRANCH

No. 95-359

SUPPLEMENTAL REPORT

Reference Date 10/14/95

Name MORENO VALLEY MEDICAL CENTER

Address 27320 IRIS City MORENO VALLEY

Topic SMOKE IN HOSPITAL, COMPLAINTS OF EYE IRRITATION

REMARKS:

GASES. IT IS THE BELIEF OF THE HAZ MAT TEAM THAT SMOKE FROM THE CHERRY VALLEY FIRE ENTERED BUILDING THROUGH THE OPEN WINDOWS ON THE FOURTH FLOOR. THE HAZ MAT TEAM RECOMMENDED THAT THE WINDOWS BE CLOSED TO KEEP THE SMOKE OUT.

NO PUBLIC REQUIRED TREATMENT, PROCESS NOT REQUIRED.

0700 HAZ MAT TEAM OFF SCENE - ENTIRE SCENE CLEARED

CASE CLOSED, NO FURTHER ACTION REQUIRED

Inspector R

Received by

DEH-HEH-002 (Rev 6/94)

DISTRIBUTION: ORIGINAL-Specialist; COPY-Supervisor

COUNTY OF RIVERSIDE-HEALTH SERVICES AGENCY
DEPARTMENT OF ENVIRONMENTAL HEALTH
HAZARDOUS MATERIALS MANAGEMENT DIVISION
EMERGENCY RESPONSE, COMPLAINT, INVESTIGATION REPORT

OFFICE RECEIVING ERCI:	INITIAL REPORT TAKEN BY:	DATE REPORTED:	TIME REPORTED: (USE MILITARY TIME)	SPECIALIST ASSIGNED:	CODE NUMBER:	CONTROL NUMBER:
HEMET	**P. MITCHELL**	**NOV. 1, 2001**	**11:45 A.M.**	**P. MITCHELL**	**5536**	**18038**

LOCATION OF INCIDENT:	THOMAS BROS. MAP:	TYPE OF PLACE:	DATE OCCURRED:	TIME OCCURRED: (USE MILITARY TIME)
27300 IRIS AVE., MORENO VALLEY	**748 C - 1**	**HOSPITAL**	**NOV. 1, 2001**	**11:45 A.M.**

NATURE OF COMPLAINT OR INCIDENT:	**SUSPICIOUS SUBSTANCE**

OFFICE USE ONLY

HAZMAT FILE	HAZMAT INVOICE	CDF INVOICE	NPDES INVOICE	FORM 33 COMPLETED	INVESTIGATIONS SECTION

CODES: RP=RESPONSIBLE PARTY C=COMPLAINTANT V=VICTIM W=WITNESS O=OTHER

CODE:	NAME (FIRST, MIDDLE, LAST):	DOB:	RACE:	SEX:
C	**PERRIS EMERGENCY COMMAND CENTER**			

ADDRESS: (HOME)	PHONE: (H)	HT:	WT:	HAIR COLOR:	EYES:
		' "			

ADDRESS: (WORK)	PHONE: (W)	IDENTIFICATION NUMBER: (CDL)
210 SAN JACINTO, PERRIS	**(909) 940-6900**	,

CODES: RP=RESPONSIBLE PARTY C=COMPLAINTANT V=VICTIM W=WITNESS O=OTHER

CODE:	NAME (FIRST, MIDDLE, LAST):	DOB:	RACE:	SEX:
V	**MORENO VALLEY COMMUNITY HOSPITAL**			

ADDRESS: (HOME)	PHONE: (H)	HT:	WT:	HAIR COLOR:	EYES:
		' "			

ADDRESS: (WORK)	PHONE: (W)	IDENTIFICATION NUMBER: (CDL)
27300 IRIS AVE., MORENO VALLEY	**(909) 242 - 0811**	,

FURTHER ACTION / FOLLOWUP REQUIRED?				IS IT POSSIBLE TO LOCATE OR IDENTIFY A RESPONSIBLE PARTY FOR THE INCIDENT?				IS A PROPOSITION 65 REPORT TO BE COMPLETED?			
YES		NO	X	YES	X	NO		YES		NO	X

DISPOSITION OR ACTION:

At approximately 11:45 A.M. the Perris Emergency Command Center paged the on call members of the Haz Mat with a request to respond to a suspicious substance complaint. The suspicious substance is located at the Moreno Valley Community Hospital, 27300 Iris Ave., in the city of Moreno Valley. The Haz Mat team at the time this complaint was received was involved in another complaint. It was decided that I would respond to this complaint with B.C. Bennett.

At the Moreno Valley Community Hospital I met with Deputy Valdivias. The white powder was reported to be in the waiting room for the Emergency Room. After B.C. Bennett arrived it was decided we should look into the Emergency Room's Waiting Room to see the white powder. The white powder has an appearance of large white crystalline material. This was determined to be consistent with food additives used for coffee.

The responders went over to a location near by that has coffee additives for the hospital staff. The Equal packet was open and appeared to be the same as the material seen on the tabletop in the Emergency Room Waiting

JM 020130

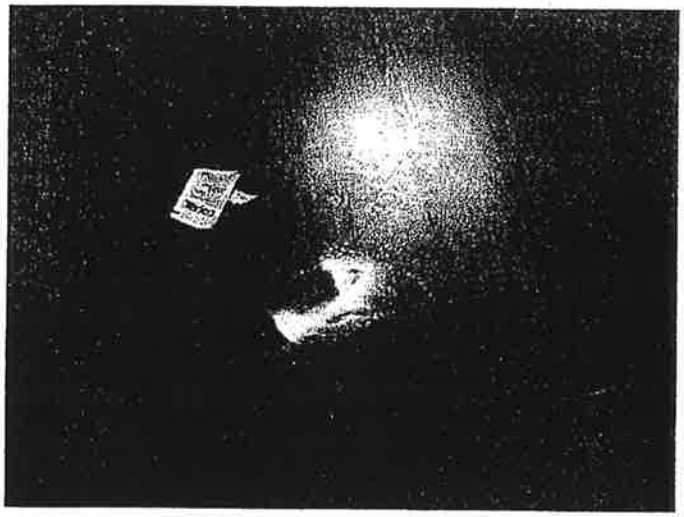
Room. The material could also be a creamer the staff has supplied in small packets.

The responders then returned back to the Emergency Room Waiting Room to compare the two materials. The white powder appeared to be similar to the Equal. Using a nitrile glove for protection I swept the white powder in question into a baggie. This was done under the direction of B.C. Bennett.

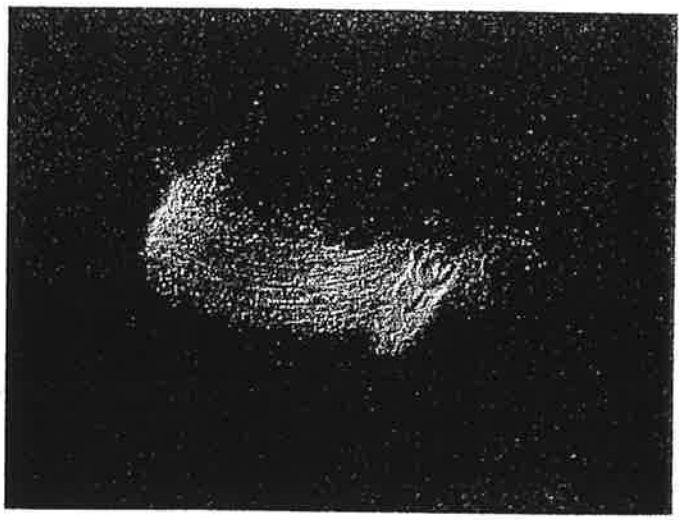
The hospital was instructed to make a bleach solution similar to what they use for normal biological clean ups and treat the tabletop surface. The hospital was also asked to place someone into their waiting rooms to keep small children from playing with these food additives and causing additional complaints. It is very common for parents to give their children some thing to play with while they are waiting in these rooms. These food packets are very often used for this purpose.

Ms. Annette Davis with the Infectious Control group for the hospital wanted this white powder tested by the Public Health Laboratory. I advised Ms. Davis that the white powder would be screen before any testing would be conducted. The threat posed by the white powder would most likely cause the Public Health Laboratory not to test the white powder. Placing of Anthrax onto a solid surface is not one of the means used to cause harm. The large size of the particles is also a negative factor in the screening process. The Public Health Laboratory will place the white powder in to storage for future testing if required. The decision for testing of the white powder will be made by Mr. Bill Lawrence. Ms. Barbara Cole will be able to supply the hospital staff after the decision as to its status has been made.

Nov. 2, 2001
The sample was transferred to the Public Health Laboratory for their screening process. Mr. Lawrence decided the laboratory would hold the substance and wait for any possible exposures to develop signs of sickness related to Anthrax exposure. No real threat factor could be determined from the situation as described.



Equal test sample



Actual white powder on hard table top

Status

The Emergency Room Waiting Room was returned back to the hospital for their treatment of the table surface and then to be reopened. A request to place someone in the waiting room to prevent this type of incident in the near future was made by the Division.

Case Closed

CDF Fire	**Personnel** B.C. Bennett
Environmental Health	Paul Mitchell
RSO	Deputy Valdivias Case number MRN01305094

DRUG LAB NOTIFICATION DATE:			
OTHER AGENCIES NOTIFIED:	ADDITIONAL HAZMAT SPECIALISTS:		TOTAL INCIDENT TIME: (ALL STAFF)
			2.0 HOURS
SPECIALIST PREPARING REPORT:	DATE:	REVIEWED / APPROVED BY:	DATE:
P. MITCHELL	**NOV. 24, 2001**		1/02/02

DEH-HEH-001 (REV 1/2000)

CERTIFIED UNIFIED PROGRAM AGENCY

COUNTY OF RIVERSIDE • COMMUNITY HEALTH AGENCY

DEPARTMENT OF ENVIRONMENTAL HEALTH

Certified Unified Program Agency

HAZARDOUS MATERIALS MANAGEMENT PERMIT

NON-TRANSFERABLE

EPA ID#: CAL000067706

Owner: Moreno Valley Comm. Hospital

DBA: Moreno Valley Community Hospital

Facility Number: 80522

Mailing Address: 27300 Iris Ave

Expiration Date: 6/28/2007

City and State: Moreno Valley, CA 92555

Area: 2 District: 1

Type of Business: Hazardous Materials Facility

Facility Location: 27300 Iris Ave

City: Moreno Valley

Hazardous Waste Generator -- County Ordinance No. 615

Hazardous Materials Disclosure -- County Ordinance No. 651

Underground Storage Tanks -- County Ordinance No. 617

Wednesday, September 13, 2006

Date Issued

Gary L. Root, Director

Department of Environmental Health

Tank Volume	Tank ID Number	Material Stored	Monitoring Option	MonOpt Piping
12000	RW001769M001MVU	Diesel	13	

This permit is granted for the business indicated on the condition that the business will comply with the laws, ordinances, and regulations that are now or may hereafter be in force by the United States Government, the State of California and the County of Riverside pertaining to the above mentioned business. This permit serves as a receipt for payment of fees for the above-listed programs. **This permit must be renewed on or before the Expiration Date indicated above. This permit may be suspended or revoked for cause. Inspection of this business may be conducted by a duly authorized representative of the Department of Environmental Health.**

Western County Office
4065 County Circle Dr.
Riverside, CA 92503
(951) 358-5055

Desert County Office
47-923 Oasis Street E4
Indio, CA 92201
(760) 863-8976

Central County Office
800 South Sanderson Avenue
Hemet, CA 92545
(951) 766-6524

POST IN A CONSPICUOUS PLACE

COUNTY OF RIVERSIDE • COMMUNITY HEALTH AGENCY

DEPARTMENT OF ENVIRONMENTAL HEALTH

August 10, 2006

DELINQUENT ACCOUNT

Moreno Valley Comm. Hospital
Moreno Valley Community Hospital
27300 Iris Ave
Moreno Valley, CA 92555

OK To pay
15-845083
8/28/06

Facility: 80522
Anniversary: 6/28/2006
Area: 2 District: 1

Under the requirements of County Ordinance. 615, 617, 651, and the State Health & Safety Code, establishments within Riverside County which, in some manner, handle hazardous materials must maintain a valid permit for those activities.

Our records indicate you operate the following facility:
Moreno Valley Community Hospital
27300 Iris Ave
Moreno Valley, CA 92555

AUG 30 2006

Category	Description	Revenue Code	Fee	Penalty	Due Now
SWR	State Surcharge Fee for tanks (Annual)	208139	$15.00	$0.00	$15.00
Cal EPA	Cal EPA Surcharge	208141	$24.00	$0.00	$24.00
F	Disclosure - Level III Handler	726020	$989.00	$197.80	$1,186.80
101-200	Generator - 101 to 200 employees	726040	$1,001.00	$200.20	$1,201.20
1 tank	Underground tank - one tank	726260	$365.00	$73.00	$438.00
				Penalty:	$471.00
				Previous Balance Due:	$2,394.00
				TOTAL DUE:	**$2,865.00**

Our records indicate you have not returned the amount due as directed in our recent invoice.

Penalties will be assessed on payments received after 8/27/2006 as indicated below. A citation for failure to comply may be issued at any time within the penalty phase. Hazardous Materials Management Division reserves the right to refer past due accounts to a collection agency.

After 8/27/2006 $4,749.00 100% Penalty calculated on operating fees only.
Additional Business Emergency Plan fees may be charged.

Please direct any questions you may have regarding this matter to your local office. Make check payable to:

Department of Environmental Health
Hazardous Materials Management Division, Room 104
P.O. Box 7489, Riverside, CA 92513-7489
Visit our website at www.rivcoeh.org

Western County Office
4065 County Circle Dr.
Riverside, CA 92503
(951) 358-5055

Desert County Office
47-923 Oasis Street E4
Indio, CA 92201
(760) 863-8976

South County Office
800 S. Sanderson Avenue
Hemet, CA 92545
(951) 766-6524

Facility Phone (951) 243-0811 Contac_____

Emergency Phone _____ EPA# CAL000067706

YOU MUST ENCLOSE A COPY OF THIS INVOICE AND BUSINESS EMERGENCY PLAN CERTIFICATION FORM (if enclosed) WITH YOUR PAYMENT.

AUG 28 2006

COUNTY OF RIVERSIDE • COMMUNITY HEALTH AGENCY

DEPARTMENT OF ENVIRONMENTAL HEALTH

Certified Unified Program Agency

HAZARDOUS MATERIALS MANAGEMENT PERMIT

NON-TRANSFERABLE

Owner: Moreno Valley Community Hospital
DBA: Moreno Valley Community Hospital
Mailing Address: 27300 Iris Ave
City and State: Moreno Valley, CA 92555

EPA ID#: CAL000067706
Facility Number: 80522
Expiration Date: 6/28/2006

Area: 1 District: 6

Type of Business: Hazardous Materials Facility

Facility Location: 27300 Iris Ave
City: Moreno Valley

Hazardous Waste Generator -- County Ordinance No. 615
Hazardous Materials Disclosure -- County Ordinance No. 651
Underground Storage Tanks -- County Ordinance No. 617

Tuesday, June 14, 2005
Date Issued

Gary L. Root, Director
Department of Environmental Health

Tank Volume	Tank ID Number	Material Stored	Monitoring Option	MonOptPiping
12000	RW0017569M001MVU	Diesel	13	

This permit is granted for the business indicated on the condition that the business will comply with the laws, ordinances, and regulations that are now or may hereafter be in force by the United States Government, the State of California and the County of Riverside pertaining to the above mentioned business. This permit serves as a receipt for payment of fees for the above-listed programs. **This permit must be renewed on the Expiration Date indicated above. This permit may be suspended or revoked for cause. Inspection of this business may be conducted by a duly authorized representative of the Department of Environmental Health.**

Western County Office
4065 County Circle Dr.
Riverside, CA 92503
(951) 358-5055

Desert County Office
47-923 Oasis Street E4
Indio, CA 92201
(760) 863-8976

Central County Office
800 South Sanderson Avenue
Hemet, CA 92545
(951) 766-6524

COUNTY OF RIVERSIDE
MAY 9 1893

POST IN A CONSPICUOUS PLACE

COUNTY OF RIVERSIDE • COMMUNITY HEALTH AGENCY

DEPARTMENT OF ENVIRONMENTAL HEALTH

/ 11, 2005

INVOICE

OK to pay
15-8450-83
5/25/05

Facility: 80522

Anniversary: 6/28/2005

Area: 1 District: 6

Moreno Valley Community Hospital
Moreno Valley Community Hospital
27300 Iris Ave
Moreno Valley, CA 92555

Under the requirements of County Ordinance Nos. 615, 617, 651, and the State Health and Safety Code, establishments within the County of Riverside which, in some manner, handle hazardous materials must maintain a valid permit for those activities.

Our records indicate you operate the following facility:

Moreno Valley Community Hospital
27300 Iris Ave
Moreno Valley, CA 92555

Category	Description	Revenue Code	Amount Invoiced
SWR	State Surcharge Fee for tanks (Annual)	208139	$15.00
Cal EPA	Cal EPA Surcharge	208141	$24.00
F	Disclosure - Level III Handler	726020	$989.00
101-200	Generator - 101 to 200 employees	726040	$1,001.00
1 tank	Underground tank - one tank	726260	$365.00

MAY 27 2005

Subtotal: $2,394.00

Previous Balance Due: $0.00

TOTAL DUE: $2,394.00

Penalties will be assessed on payments received after 7/28/2005 as indicated below. A citation for failure to comply may be issued at any time within the penalty phase. Hazardous Materials Management Division reserves the right to refer past due accounts to a collection agency if payment is not received by 10/26/05.

After 7/28/2005 $2,865.00
After 8/27/2005 $4,749.00

} Additional penalty of $105.00 for City of Corona will be charged if BEP Certification Form is not submitted with your payment.

Please direct any questions you may have regarding this matter to your local office. Make check payable to:

Environmental Health
Hazardous Materials Management Division, Room 104
P.O. Box 7489, Riverside, CA 92513-7489
Visit our website at www.rivcoeh.org

Western County Office
4065 County Circle Dr.
Riverside, CA 92503
(951) 358-5055

Desert County Office
47-923 Oasis Street E4
Indio, CA 92201
(760) 863-8976

South County Office
800 S. Sanderson Avenue
Hemet, CA 92545
(951) 766-6524

Facility Phone (951) 243-0811

Contact _____

Emergency Phone _____

EPA# CA 0000 67706

YOU MUST INCLUDE A COPY OF THIS INVOICE AND BUSINESS EMERGENCY PLAN CERTIFICATION FORM (if enclosed) WITH YOUR PAYMENT.

County of Riverside Community Health Agency • Department of Environmental Health
Hazardous Materials Management Division

File

Change of Status Form

Mandatory Information Must Be Completed For All Change Of Status Request.

Date: 7/13/04 Facility I.D. #: 80522 ☐ New Specialist: [illegible]

ENTER INFORMATION TO BE CHANGED

Type	Former/OOB Information	Current
DBA/Facility Name		Moreno Valley Comm Hospital
Facility Address		27300 Iris Ave.
		Moreno Valley
Facility Phone Number		
Mail Address		No Change
		☐ Same
Owner		
Owner Phone Number		
Jurisdiction: ☐ Banning ☐ Corona ☐ Riverside ☐ All Other/Unincorporated		

Type of Change Requested (check all that apply)

- ☐ New Facility
- ☐ New Permit
- ☐ OOB (Out of Business)
- ☐ Exempt
- ☐ Billing Invoice Needed
- ☐ Mail : ___ UST Application
  ___ Generator Application
  ___ Business Emergency Plan Packet
  ☐ Completed by Clerical _____(initial)
- ☒ Change for next billing cycle.
- ☒ Generator
  Number of Employees 200 JM
- ☐ Disclosure
  Level _____
  Update _____
- ☐ Tanks
  Number of tanks _____
  Tank I.D. # _____
  Tank Contents _____
  Tank Size _____
- ☐ Tank(s) Added
- ☐ Tank(s) Removed
- ☐ Plan Check #_____
- ☐ Cal-ARP

Comments: Reduced staff, Hospital is not running at full capacity.

☐ New Owner ☐ Change of Address Only ☐ Facility Moved ☐ Bulk Liquid Co2

Forward form for review and initial by the following sequence after completion.

1) Supervisor [illegible] Initial 7-14-04 Date
2) Clerical JM Initial 7/19/04 Date
3) Accounting [illegible] Initial 7/19/04 Date

COUNTY OF RIVERSIDE • COMMUNITY HEALTH AGENCY

DEPARTMENT OF ENVIRONMENTAL HEALTH

Certified Unified Program Agency

HAZARDOUS MATERIALS MANAGEMENT PERMIT

NON-TRANSFERABLE

Owner: Moreno Valley Community Hospital
DBA: Moreno Valley Community Hospital
Mailing Address: 27300 Iris Ave
City and State: Moreno Valley, CA 92555

EPA ID#: CAL000067706
Facility Number: 80522
Expiration Date: 6/28/2005

Area: 1 District: 4

Type of Business: Hazardous Materials Facility

Facility Location: 27300 Iris Ave
City: Moreno Valley

Hazardous Waste Generator – County Ordinance No. 615
Hazardous Materials Disclosure – County Ordinance No. 651
Underground Storage Tanks – County Ordinance No. 617

Wednesday, June 09, 2004
Date Issued

Gary L. Root, Director
Department of Environmental Health

Tank Volume	Tank ID Number	Material Stored	Monitoring Option	MonOptPiping
12000	RW001769M001MVU	Diesel	13	

This permit is granted for the business indicated on the condition that the business will comply with the laws, ordinances, and regulations that are now or may hereafter be in force by the United States Government, the State of California and the County of Riverside pertaining to the above mentioned business. This permit serves as a receipt for payment of fees for the above-listed programs. **This permit must be renewed on the Expiration Date indicated above. This permit may be suspended or revoked for cause. Inspection of this business may be conducted by a duly authorized representative of the Department of Environmental Health.**

Western County Office
4065 County Circle Dr.
Riverside, CA 92503
(909) 358-5055

Desert County Office
47-923 Oasis Street E4
Indio, CA 92201
(760) 863-8976

Central County Office
800 South Sanderson Avenue
Hemet, CA 92545
(909) 766-6524

POST IN A CONSPICUOUS PLACE

COUNTY OF RIVERSIDE • COMMUNITY HEALTH AGENCY

DEPARTMENT OF ENVIRONMENTAL HEALTH

May 10, 2004

Facility: 80522

Moreno Valley Community Hospital
Moreno Valley Community Hospital
27300 Iris Ave
Moreno Valley, CA 92555

Anniversary: 6/28/2004

Area: 1 District: 4

Under the requirements of County Ordinance Nos. 615, 617, 651, and the State Health and Safety Code, establishments within the County of Riverside which, in some manner, handle hazardous materials must maintain a valid permit for those activities.

Our records indicate you operate the following facility:

Moreno Valley Community Hospital
27300 Iris Ave
Moreno Valley, CA 92555

OK TO pay
15-8450-50
Dan Williams
05/18/04

Category	Description	Revenue Code	Amt Invoiced
SWR	State Surcharge Fee for tanks (Annual)	208139	$15.00
Cal EPA	Cal EPA Surcharge	208141	$24.00
F	DISCLOSURE- Level III Handler	726020	$899.00
301-500	GENERATOR- 301 to 500 employees	726040	$2,074.00
1 tank	UNDERGROUND TANKS- one tank	726260	$332.00
		Total:	**$3,344.00**

Penalties will be assessed on payments received after 7/28/2004 as indicated below. A citation for failure to comply may be issued at any time within the penalty phase. Hazardous Materials Management Division reserves the right to refer past due accounts to a collection agency if payment is not received by 10/26/04.

After 7/28/2004 $4,005.00
After 8/27/2004 $6,649.00

} Additional penalty of $105.00 for City of Corona will be charged if BEP Certification Form is not submitted with your payment.

Please direct any questions you may have regarding this matter to your local office. Make check payable to:

Environmental Health
Hazardous Materials Management Division, Room 104
P.O. Box 7489, Riverside, CA 92513-7489
Visit our website at www.rivcoeh.org

RECEIVED
APR 29 2004

Western County Office
4065 County Circle Dr.
Riverside, CA 92503
(909) 358-5055

Desert County Office
47-923 Oasis Street E4
Indio, CA 92201
(760) 863-8976

South County Office
800 S. Sanderson Avenue
Hemet, CA 92545
(909) 766-6524

Facility Phone (909) 243-0811

Contact ~

Emergency Phone

EPA# CAL000067706

PLEASE INCLUDE A COPY OF THIS INVOICE AND BUSINESS EMERGENCY PLAN CERTIFICATION FORM (if enclosed) WITH YOUR PAYMENT.

COUNTY OF RIVERSIDE • COMMUNITY HEALTH AGENCY

DEPARTMENT OF ENVIRONMENTAL HEALTH

May 10, 2004

Facility: 80522

Moreno Valley Community Hospital
Moreno Valley Community Hospital
27300 Iris Ave
Moreno Valley, CA 92555

Anniversary: 6/28/2004

Area: 1 District: 4

Under the requirements of County Ordinance Nos. 615, 617, 651, and the State Health and Safety Code, establishments within the County of Riverside which, in some manner, handle hazardous materials must maintain a valid permit for those activities.

Our records indicate you operate the following facility:

Moreno Valley Community Hospital
27300 Iris Ave
Moreno Valley, CA 92555

Category	Description	Revenue Code	Amt Invoiced
SWR	State Surcharge Fee for tanks (Annual)	208139	$15.00
Cal EPA	Cal EPA Surcharge	208141	$24.00
F	DISCLOSURE- Level III Handler	726020	$899.00
301-500	GENERATOR- 301 to 500 employees	726040	$2,074.00
1 tank	UNDERGROUND TANKS- one tank	726260	$332.00
		Total:	**$3,344.00**

Penalties will be assessed on payments received after 7/28/2004 as indicated below. A citation for failure to comply may be issued at any time within the penalty phase. Hazardous Materials Management Division reserves the right to refer past due accounts to a collection agency if payment is not received by 10/26/04.

After 7/28/2004 $4,005.00
After 8/27/2004 $6,649.00

} Additional penalty of $105.00 for City of Corona will be charged if BEP Certification Form is not submitted with your payment.

Please direct any questions you may have regarding this matter to your local office. Make check payable to:

Environmental Health
Hazardous Materials Management Division, Room 104
P.O. Box 7489, Riverside, CA 92513-7489
Visit our website at www.rivcoeh.org

Western County Office
4065 County Circle Dr.
Riverside, CA 92503
(909) 358-5055

Desert County Office
47-923 Oasis Street E4
Indio, CA 92201
(760) 863-8976

South County Office
800 S. Sanderson Avenue
Hemet, CA 92545
(909) 766-6524

Facility Phone (___)_____ Contact_____

Emergency Phone (___)_____ EPA# _____

PLEASE INCLUDE A COPY OF THIS INVOICE AND BUSINESS EMERGENCY PLAN CERTIFICATION FORM (if enclosed) WITH YOUR PAYMENT.

COUNTY OF RIVERSIDE • COMMUNITY HEALTH AGENCY

DEPARTMENT OF ENVIRONMENTAL HEALTH

Certified Unified Program Agency

HAZARDOUS MATERIALS MANAGEMENT PERMIT

NON-TRANSFERABLE

Owner: Moreno Valley Community Hospital
DBA: Moreno Valley Community Hospital
Mailing Address: 27300 Iris Ave
City and State: Moreno Valley, CA 92555

EPA ID#:
Facility Number: 80522
Expiration Date: 6/28/2004

Area: 1 District: 4

Type of Business: Hazardous Materials Facility

Facility Location: 27300 Iris Ave
City: Moreno Valley

Hazardous Waste Generator -- County Ordinance No. 615
Hazardous Materials Disclosure -- County Ordinance No. 651
Underground Storage Tanks -- County Ordinance No. 617

Monday, June 09, 2003
Date Issued

Gary L. Root, Director
Department of Environmental Health

Tank Volume	Tank ID Number	Material Stored	Monitoring Option	MonOptPiping
12000	RW001769M001MVU	Diesel	13	

This permit is granted for the business indicated on the condition that the business will comply with the laws, ordinances, and regulations that are now or may hereafter be in force by the United States Government, the State of California and the County of Riverside pertaining to the above mentioned business. This permit serves as a receipt for payment of fees for the above-listed programs. **This permit must be renewed on the Expiration Date indicated above. This permit may be suspended or revoked for cause. Inspection of this business may be conducted by a duly authorized representative of the Department of Environmental Health.**

Western County Office
4065 County Circle Dr.
Riverside, CA 92503
(909) 358-5055

Desert County Office
47-923 Oasis Street E4
Indio, CA 92201
(760) 863-8976

Central County Office
800 South Sanderson Avenue
Hemet, CA 92545
(909) 766-6524

POST IN A CONSPICUOUS PLACE

COUNTY OF RIVERSIDE • COMMUNITY HEALTH AGENCY

DEPARTMENT OF ENVIRONMENTAL HEALTH

May 13, 2003

Facility: 80522

Anniversary 6/28/2003

Area: 1 District: 4

Moreno Valley Community Hospital
Moreno Valley Community Hospital
27300 Iris Ave
Moreno Valley, CA 92555

Under the requirements of County Ordinance Nos. 615, 617, 651, and the State Health and Safety Code, establishments within the County of Riverside which, in some manner, handle hazardous materials must maintain a valid permit for those activities.

Our records indicate you operate the following facility:

Moreno Valley Community Hospital
27300 Iris Ave
Moreno Valley, CA 92555

Category	Description	Revenue Code	Amt Invoiced
SWR	State Surcharge Fee for tanks (Annual)	208139	$10.00
Cal EPA	Cal EPA Surcharge	208141	$17.50
F	DISCLOSURE- Level III Handler	726020	$817.00
301-500	GENERATOR- 301 to 500 employees	726040	$1,885.00
1 tank	UNDERGROUND TANKS- one tank	726260	$302.00
		Total:	**$3,031.50**

Penalties will be assessed on payments received after 7/28/2003 as indicated below. A citation for failure to comply may be issued at any time within the penalty phase. Hazardous Materials Management Division reserves the right to refer past due accounts to a collection agency if payment is not received by 10/26/03.

After 7/28/2003 $3,632.30
After 8/27/2003 $6,035.50

} Additional penalty of 50% of BEP level for City of Corona disclosure fees will be charged if BEP Certification Form is not submitted.

Please direct any questions you may have regarding this matter to your local office. Make check payable to:

Environmental Health
Hazardous Materials Division, Room 123
P.O. Box 7489, Riverside, CA 92513-7489
Visit our website at www.rivcoeh.org

Western County Office
4065 County Circle Dr.
Riverside, CA 92503
(909) 358-5055

Desert County Office
47-923 Oasis Street E4
Indio, CA 92201
(760) 863-8976

South County Office
800 S. Sanderson Avenue
Hemet, CA 92545
(909) 766-6524

Facility Phone (___)_____ Contact_____

Emergency Phone (___)_____ EPA# _____

PLEASE INCLUDE A COPY OF THIS INVOICE AND BUSINESS EMERGENCY PLAN CERTIFICATION FORM (if enclosed) WITH YOUR PAYMENT.

COUNTY OF RIVERSIDE • COMMUNITY HEALTH AGENCY

DEPARTMENT OF ENVIRONMENTAL HEALTH

May 13, 2003

Facility: 80522

Anniversary 6/28/2003

Area: 1 District: 4

Moreno Valley Community Hospital
Moreno Valley Community Hospital
27300 Iris Ave
Moreno Valley, CA 92555

Under the requirements of County Ordinance Nos. 615, 617, 651, and the State Health and Safety Code, establishments within the County of Riverside which, in some manner, handle hazardous materials must maintain a valid permit for those activities.

OK To pay
15-8450-62

MAY 21 2003

Our records indicate you operate the following facility:

Moreno Valley Community Hospital
27300 Iris Ave
Moreno Valley, CA 92555

5/20/03

Category	Description	Revenue Code	Amt Invoiced
SWR	State Surcharge Fee for tanks (Annual)	208139	$10.00
Cal EPA	Cal EPA Surcharge	208141	$17.50
F	DISCLOSURE- Level III Handler	726020	$817.00
301-500	GENERATOR- 301 to 500 employees	726040	$1,885.00
1 tank	UNDERGROUND TANKS- one tank	726260	$302.00
		Total:	**$3,031.50**

Penalties will be assessed on payments received after 7/28/2003 as indicated below. A citation for failure to comply may be issued at any time within the penalty phase. Hazardous Materials Management Division reserves the right to refer past due accounts to a collection agency if payment is not received by 10/26/03.

After 7/28/2003 $3,632.30
After 8/27/2003 $6,035.50

} Additional penalty of 50% of BEP level for City of Corona disclosure fees will be charged if BEP Certification Form is not submitted.

Please direct any questions you may have regarding this matter to your local office. Make check payable to:

Environmental Health
Hazardous Materials Division, Room 123
P.O. Box 7489, Riverside, CA 92513-7489
Visit our website at www.rivcoeh.org

Western County Office
4065 County Circle Dr.
Riverside, CA 92503
(909) 358-5055

Desert County Office
47-923 Oasis Street E4
Indio, CA 92201
(760) 863-8976

South County Office
800 S. Sanderson Avenue
Hemet, CA 92545
(909) 766-6524

Facility Phone (909) 243-0811

Contact ll

Emergency Phone ___

EPA# 80522

PLEASE INCLUDE A COPY OF THIS INVOICE AND BUSINESS EMERGENCY PLAN CERTIFICATION FORM (if enclosed) WITH YOUR PAYMENT.

COUNTY OF RIVERSIDE • COMMUNITY HEALTH AGENCY

DEPARTMENT OF ENVIRONMENTAL HEALTH

Certified Unified Program Agency

HAZARDOUS MATERIALS MANAGEMENT PERMIT

NON-TRANSFERABLE

Name: Moreno Valley Community Hospital
DBA: Moreno Valley Community Hospital
Mailing Address: 27300 Iris Ave
City and State: Moreno Valley, CA 92555

Facility Number: 80522
Expiration Date: 6/28/2003

Area: 1 District: 4

Type of Business: Hazardous Materials Facility

Facility Location: 27300 Iris Ave
City: Moreno Valley

Hazardous Waste Generator -- County Ordinance No. 615
Hazardous Materials Disclosure -- County Ordinance No. 651
Underground Storage Tanks -- County Ordinance No. 617

Tuesday, June 25, 2002
Date Issued

Gary L. Root, Director
Department of Environmental Health

Tank Volume	Tank ID Number	Material Stored	Monitoring Option	MonOptPiping
12000	RW001769M001MVU	Diesel	13	

This permit is granted for the business indicated on the condition that the business will comply with the laws, ordinances, and regulations that are now or may hereafter be in force by the United States Government, the State of California and the County of Riverside pertaining to the above mentioned business. This permit serves as a receipt for payment of fees for the above-listed programs. **This permit must be renewed on the Expiration Date indicated above. This permit may be suspended or revoked for cause. Inspection of this business may be conducted by a duly authorized representative of the Department of Environmental Health.**

Western County Office
4065 County Circle Dr.
Riverside, CA 92503
(909) 358-5055

Desert County Office
47-923 Oasis Street E4
Indio, CA 92201
(760) 863-8976

South County Office
800 S. Sanderson Avenue
Hemet, CA 92545
(909) 766-6524

POST IN A CONSPICUOUS PLACE

Riverside County Environmental Health Department
Hazardous Materials Management Program
Quick Accounting Report

Tuesday, June 18, 2002

DBA: Moreno Valley Community Hospital
Owner: Moreno Valley Community Hospital
Phone: 909 243-0811

Balance: ($3,031.50)

Facility: 80522
Address: 27300 Iris Ave
Moreno Valley CA 92555

# Emps:	320	Generate?:	Yes	GenStat:	
# Tanks:	1	Tanks?:	Yes	DiscStat:	
Haz Class.:	F	Disclose?:	Yes	TankStat:	

Anniversary: 6/28/2002
5-year Anniv.: 6/28/2000
GenCat: 301-500

Accounting History:

Date	Category	Amt Invoiced	Amt Received	Pen. Invoiced	Pen. Rec'd	Non-Invoiced	Uncollected	Rev. Code	Reason	User
5/14/2002	1 tank	$302.00						5198	automatic invoice, regular	pgrove
5/14/2002	301-500	$1,885.00						5182	automatic invoice, regular	pgrove
5/14/2002	DTSC	$17.50						7220F	automatic invoice, regular	pgrove
5/14/2002	F	$817.00						5181	automatic invoice, regular	pgrove
5/14/2002	SWR	$10.00						5741D	automatic invoice, regular	pgrove
6/3/2001	5181		$817.00					5181		pgrove
6/3/2001	5182		$1,885.00					5182		pgrove
6/3/2001	5198		$189.00					5198		pgrove
6/3/2001	5741D		$8.00					5741D		pgrove
6/3/2001	7220F		$10.00					7220F		pgrove
5/18/2001	1 tank	$189.00						5198	automatic invoice, regular	gguillen
5/18/2001	301-500	$1,885.00						5182	automatic invoice, regular	gguillen
5/18/2001	DTSC	$10.00						7220F	automatic invoice, regular	gguillen
5/18/2001	F	$817.00						5181	automatic invoice, regular	gguillen
5/18/2001	SWR	$8.00						5741D	automatic invoice, regular	gguillen
6/6/2000	5181		$817.00					5181		dmedina
6/6/2000	5182		$1,885.00					5182		dmedina
6/6/2000	5198		$189.00					5198		dmedina
6/6/2000	5741D		$8.00					5741D		dmedina

COUNTY OF RIVERSIDE • COMMUNITY HEALTH AGENCY
DEPARTMENT OF ENVIRONMENTAL HEALTH

August 27, 2002

Facility # 80522

Moreno Valley Community Hospital
Moreno Valley Community Hospital
27300 Iris Ave
Moreno Valley, CA 92555

RE: Secondary Containment Testing Requirements for Underground Storage Tank Systems located at 27300 Iris Ave in Moreno Valley.

Dear Underground Storage Tank Owner/Operator:

This letter is to inform you that California law (Title 23, subdivision 2637 and California Health and Safety Code, Chapter 6.7, Section 25299.2) requires that all secondary containment systems installed prior to January 1, 2001 must have their first periodic secondary containment testing performed by January 1, 2003.

Don't delay scheduling testing for each of your underground storage tanks! Resources within the Underground Storage Tank industry may eventually become unavailable as the January 1, 2003 deadline approaches. Owners/operators who fail to complete the testing by the deadline may be subject to enforcement action including fines and permit revocation.

For additional information and assistance on complying with the testing requirements, please contact your local Department of Environmental Health Office at the telephone number listed below.

Sincerely,

Deputy Director

47-923 Oasis Road, #E4
Indio, CA 92201
Fax (760) 863-8303
(760) 863-8976

4065 County Circle Drive, Rm. 123
Riverside, CA 92503
Fax (909) 358-5017
(909) 358-5055
Department Web Site - www.rivcoeh.org

800 S. Sanderson Avenue
Hemet, CA 92545
Fax (909) 766-7874
(909) 766-6524

COUNTY OF RIVERSIDE • COMMUNITY HEALTH AGENCY

DEPARTMENT OF ENVIRONMENTAL HEALTH

May 14, 2002

Facility: 80522

Anniversary 6/28/2002

Area: 1 District: 4

Moreno Valley Community Hospital
Moreno Valley Community Hospital
27300 Iris Ave
Moreno Valley, CA 92555

Under the requirements of County Ordinance Nos. 615, 617, 651, and the State Health and Safety Code, establishments within the County of Riverside which, in some manner, handle hazardous materials must maintain a valid permit for those activities.

Our records indicate you operate the following facility:

Moreno Valley Community Hospital
27300 Iris Ave
Moreno Valley, CA 92555

Category	Description	Revenue Code	Amt Invoiced
F	DISCLOSURE- Level III Handler	5181	$817.00
301-500	GENERATOR- 301 to 500 employees	5182	$1,885.00
1 tank	UNDERGROUND TANKS- one tank	5198	$302.00
SWR	State Surcharge Fee for tanks (Annual)	5741D	$10.00
DTSC	State Service Fee (Annual)	7220F	$17.50
		Total:	**$3,031.50**

Penalties will be assessed on payments received after 7/28/2002 as indicated below. A citation for failure to comply may be issued at any time within the penalty phase. Hazardous Materials Management Division reserves the right to refer past due accounts to a collection agency if payment is not received by 10/26/02.

After 7/28/2002 $3,632.30
After 8/27/2002 $6,035.50
} Additional penalty of 20% of BEP level for City of Riverside disclosure fees will be charged if BEP Certification Form is not submitted.

Please direct any questions you may have regarding this matter to your local office. Make check payable to:

Environmental Health
Hazardous Materials Division, Room 123
P.O. Box 7489, Riverside, CA 92513-7489
Visit our website at www.rivcoeh.org

Western County Office
4065 County Circle Dr.
Riverside, CA 92503
(909) 358-5055

Desert County Office
47-923 Oasis Street E4
Indio, CA 92201
(760) 863-8976

South County Office
800 S. Sanderson Avenue
Hemet, CA 92545
(909) 766-6524

Facility Phone (___)_____ Contact_____

Emergency Phone (___)_____ EPA# _____

PLEASE INCLUDE A COPY OF THIS INVOICE AND BUSINESS EMERGENCY PLAN CERTIFICATION FORM (if enclosed) WITH YOUR PAYMENT.

COUNTY OF RIVERSIDE • HEALTH SERVICES AGENCY

DEPARTMENT OF ENVIRONMENTAL HEALTH

Certified Unified Program Agency

HAZARDOUS MATERIALS MANAGEMENT PERMIT

NON-TRANSFERABLE

Name: Moreno Valley Community Hospital
DBA: Moreno Valley Community Hospital
Mailing Address: 27300 Iris Ave
City and State: Moreno Valley, CA 92555

Facility Number: 80522
Expiration Date: 6/28/2002

Area: 2 District: 1

Type of Business: Hazardous Materials Facility

Facility Location: 27300 Iris Ave
City: Moreno Valley

Hazardous Waste Generator -- County Ordinance No. 615
Hazardous Materials Disclosure -- County Ordinance No. 651
Underground Storage Tanks -- County Ordinance No. 617

Tuesday, June 12, 2001
Date Issued

Gary L. Root, Director
Department of Environmental Health

Tank Volume	Tank ID Number	Material Stored	Monitoring Option	MonOptPiping
12000	RW001769M001MVU	Diesel	13	

This permit is granted for the business indicated on the condition that the business will comply with the laws, ordinances, and regulations that are now or may hereafter be in force by the United States Government, the State of California and the County of Riverside pertaining to the above mentioned business. This permit serves as a receipt for payment of fees for the above-listed programs. **This permit must be renewed on the Expiration Date indicated above. This permit may be suspended or revoked for cause. Inspection of this business may be conducted by a duly authorized representative of the Department of Environmental Health.**

Western County Office
4065 County Circle Dr.
Riverside, CA 92503
(909) 358-5055

Desert County Office
47-923 Oasis Street E4
Indio, CA 92201
(760) 863-8976

South County Office
1370 South State St
San Jacinto, CA 92583
(909) 791-2200

POST IN A CONSPICUOUS PLACE

2403 DI 24104

COUNTY OF RIVERSIDE • HEALTH SERVICES AGENCY

DEPARTMENT OF ENVIRONMENTAL HEALTH

Invoice

May 18, 2001

Facility: 80522

Anniversary: 6/28/2001

Area: 2 District: 1

Moreno Valley Community Hospital
Moreno Valley Community Hospital
27300 Iris Ave
Moreno Valley, CA 92555

Under the requirements of County Ordinance Nos. 615, 617, 651, and the State Health and Safety Code, establishments within the County of Riverside which, in some manner, handle hazardous materials must maintain a valid permit for those activities.

Our records indicate you operate the following facility:

MAY 31 2001

Moreno Valley Community Hospital
27300 Iris Ave
Moreno Valley

OK To pay
15-8450-62 BD
5/31/01

Category	Description	Revenue Code	Amt Invoiced
F	DISCLOSURE- Level III Handler	5181	$817.00
301-500	GENERATOR- 301 to 500 employees	5182	$1,885.00
1 tank	UNDERGROUND TANKS- one tank in use	5198	$189.00
SWR	State Surcharge Fee (Annual)	5741D	$8.00
DTSC	State Service Fee (Annual)	7220F	$10.00
		Total:	**$2,909.00**

Penalties will be assessed on payments received after 7/28/2001 as indicated below. A citation for failure to comply may be issued at any time within the penalty phase. Hazardous Materials Management Division reserves the right to refer past due accounts to a collection agency if payment is not received by 10/26/01.

After	7/28/2001	$3,487.20	Additional Business Emergency Plan fees may be charged.
After	8/27/2001	$5,800.00	Additional Business Emergency Plan fees may be charged.

Please direct any questions you may have regarding this matter to your local office. Make check payable to:

Environmental Health
Hazardous Materials Division, Room 123
P.O. Box 7600 Riverside, CA 92513-7600
Visit our website at www.rivcoeh.org

Western County Office
4065 County Circle Dr.
Riverside, CA 92503
(909) 358-5055

Desert County Office
47-923 Oasis Street E4
Indio, CA 92201
(760) 863-8976

South County Office
800 S. Sanderson Avenue
Hemet, CA 92545
(909) 766-6524

Facility Phone (909) 243-0811

Contac f

Emergency Phone

EPA# 80522

PLEASE INCLUDE A COPY OF THIS INVOICE AND BUSINESS EMERGENCY PLAN CERTIFICATION FORM WITH YOUR PAYMENT.

COUNTY OF RIVERSIDE • HEALTH SERVICES AGENCY

DEPARTMENT OF ENVIRONMENTAL HEALTH

May 18, 2001

Invoice

Facility: 80522

Anniversary: 6/28/2001

Area: 2 District: 1

Moreno Valley Community Hospital
Moreno Valley Community Hospital
27300 Iris Ave
Moreno Valley, CA 92555

Under the requirements of County Ordinance Nos. 615, 617, 651, and the State Health and Safety Code, establishments within the County of Riverside which, in some manner, handle hazardous materials must maintain a valid permit for those activities.

Our records indicate you operate the following facility:

Moreno Valley Community Hospital
27300 Iris Ave
Moreno Valley

Category	Description	Revenue Code	Amt Invoiced
F	DISCLOSURE- Level III Handler	5181	$817.00
301-500	GENERATOR- 301 to 500 employees	5182	$1,885.00
1 tank	UNDERGROUND TANKS- one tank in use	5198	$189.00
SWR	State Surcharge Fee (Annual)	5741D	$8.00
DTSC	State Service Fee (Annual)	7220F	$10.00
		Total:	**$2,909.00**

Penalties will be assessed on payments received after 7/28/2001 as indicated below. A citation for failure to comply may be issued at any time within the penalty phase. Hazardous Materials Management Division reserves the right to refer past due accounts to a collection agency if payment is not received by 10/26/01.

After	7/28/2001	$3,487.20	Additional Business Emergency Plan fees may be charged.
After	8/27/2001	$5,800.00	Additional Business Emergency Plan fees may be charged.

Please direct any questions you may have regarding this matter to your local office. Make check payable to:

Environmental Health
Hazardous Materials Division, Room 123
P.O. Box 7600 Riverside, CA 92513-7600
Visit our website at www.rivcoeh.org

Western County Office
4065 County Circle Dr.
Riverside, CA 92503
(909) 358-5055

Desert County Office
47-923 Oasis Street E4
Indio, CA 92201
(760) 863-8976

South County Office
800 S. Sanderson Avenue
Hemet, CA 92545
(909) 766-6524

Facility Phone (___)_____ Contact_____

Emergency Phone (___)_____ EPA# _____

PLEASE INCLUDE A COPY OF THIS INVOICE AND BUSINESS EMERGENCY PLAN CERTIFICATION FORM WITH YOUR PAYMENT.

COUNTY OF RIVERSIDE • HEALTH SERVICES AGENCY

DEPARTMENT OF ENVIRONMENTAL HEALTH

Certified Unified Program Agency

HAZARDOUS MATERIALS MANAGEMENT PERMIT

NON-TRANSFERABLE

Name: Moreno Valley Community Hospital
DBA: Moreno Valley Community Hospital
Mailing Address: 27300 Iris Ave
City and State: Moreno Valley, CA 92555

Facility Number: 80522
Expiration Date: 6/28/01

Area: 2 District: 5

Type of Business: Hazardous Materials Facility

Facility Location: 27300 Iris Ave
City: Moreno Valley

Hazardous Waste Generator -- County Ordinance No. 615
Hazardous Materials Disclosure -- County Ordinance No. 651
Underground Storage Tanks -- County Ordinance No. 617

Monday, June 05, 2000
Date Issued

Gary L. Root
Gary L. Root, Director
Department of Environmental Health

Tank Volume	Tank ID Number	Material Stored	Monitoring Option	MonOptPiping
12000	RW001769M001MVU	Diesel	13	

This permit is granted for the business indicated on the condition that the business will comply with the laws, ordinances, and regulations that are now or may hereafter be in force by the United States Government, the State of California and the County of Riverside pertaining to the above mentioned business. This permit serves as a receipt for payment of fees for the above-listed programs. **This permit must be renewed on the Expiration Date indicated above. This permit may be suspended or revoked for cause. Inspection of this business may be conducted by a duly authorized representative of the Department of Environmental Health.**

Western County Office
4065 County Circle Dr.
Riverside, CA 92503
(909) 358-5055

Desert County Office
47-923 Oasis Street E4
Indio, CA 92201
(760) 863-8976

South County Office
1370 South State St
San Jacinto, CA 92583
(909) 791-2200

1230 768149

COUNTY OF RIVERSIDE • HEALTH SERVICES AGENCY

DEPARTMENT OF ENVIRONMENTAL HEALTH

May 17, 2000

Invoice

Facility: 80522

Moreno Valley Community Hospital
Moreno Valley Community Hospital
27300 Iris Ave
Moreno Valley, CA 92555

Anniversary: 6/28/00

Area: 2 District: 5

Under the requirements of County Ordinance Nos. 615, 617, 651, and the State Health and Safety Code, establishments within the County of Riverside which, in some manner, handle hazardous materials must maintain a valid permit for those activities.

OK To pay
15-8450-62

Our records indicate you operate the following facility:

Moreno Valley Community Hospital
27300 Iris Ave
Moreno Valley

5-26-00

Category	Description	Revenue Code	Amt Invoiced
F	DISCLOSURE- Level III Handler	5181	$817.00
301-500	GENERATOR- 301 to 500 employees	5182	$1,885.00
1 tank	UNDERGROUND TANKS- one tank in use	5198	$189.00
SWR	State Surcharge Fee (Annual)	5741D	$8.00
DTSC	State Service Fee (Annual)	7220F	$10.00
		Total:	**$2,909.00**

MAY 26 2000

sed on payments received after 7/28/00 as indicated below. A citation for failure to comply may be in the penalty phase. Hazardous Materials Management Division reserves the right to refer past ection agency if payment is not received by 10/26/00.

After	7/28/2000	$3,487.20
After	8/27/2000	$5,800.00

COUNTY/RIVERSIDE
HAZ MAT
4065 CNTY CIRCLE

stions you may have regarding this matter to your local office. Make check payable to:

Environmental Health
Hazardous Materials Division, Room 123
P.O. Box 7600 Riverside, CA 92513-7600
Visit our website at www.rivcoeh.org

5181 817.00
5182 1885.00
7220F 10.00
5741D 8.00
5198 189.00
80522 #
TOTAL 2909.00
CHECK 2909.00
CHANGE 0.00

fice
Dr.
03

Desert County Office
47-923 Oasis Street E4
Indio, CA 92201
(760) 863-8976

South County Office
1370 South State St
San Jacinto, CA 92583
(909) 791-2200

29 243-0811

Contac

6150
06/05/00 0:31
DIANA
RIV IDE 92503

e

EPA# 80522

AL INVENTORY PLAN UPDATES ARE DUE ANNUALLY ON OR BEFORE JANUARY 31.

PLEASE INCLUDE A COPY OF THIS INVOICE WITH YOUR PAYMENT.

COUNTY OF RIVERSIDE • HEALTH SERVICES AGENCY

DEPARTMENT OF ENVIRONMENTAL HEALTH

May 17, 2000

Invoice

Facility: 80522

Anniversary: 6/28/00

Area: 2 District: 5

Moreno Valley Community Hospital
Moreno Valley Community Hospital
27300 Iris Ave
Moreno Valley, CA 92555

Under the requirements of County Ordinance Nos. 615, 617, 651, and the State Health and Safety Code, establishments within the County of Riverside which, in some manner, handle hazardous materials must maintain a valid permit for those activities.

Our records indicate you operate the following facility:

Moreno Valley Community Hospital
27300 Iris Ave
Moreno Valley

Category	Description	Revenue Code	Amt Invoiced
F	DISCLOSURE- Level III Handler	5181	$817.00
301-500	GENERATOR- 301 to 500 employees	5182	$1,885.00
1 tank	UNDERGROUND TANKS- one tank in use	5198	$189.00
SWR	State Surcharge Fee (Annual)	5741D	$8.00
DTSC	State Service Fee (Annual)	7220F	$10.00
		Total:	**$2,909.00**

Penalties will be assessed on payments received after 7/28/00 as indicated below. A citation for failure to comply may be issued at any time within the penalty phase. Hazardous Materials Management Division reserves the right to refer past due accounts to a collection agency if payment is not received by 10/26/00.

After	7/28/2000	$3,487.20
After	8/27/2000	$5,800.00

Please direct any questions you may have regarding this matter to your local office. Make check payable to:

Environmental Health
Hazardous Materials Division, Room 123
P.O. Box 7600 Riverside, CA 92513-7600
Visit our website at www.rivcoeh.org

Western County Office
4065 County Circle Dr.
Riverside, CA 92503
(909) 358-5055

Desert County Office
47-923 Oasis Street E4
Indio, CA 92201
(760) 863-8976

South County Office
1370 South State St
San Jacinto, CA 92583
(909) 791-2200

Facility Phone (___)_____ Contact_____

Emergency Phone (___)_____ EPA# _____

NOTE: CHEMICAL INVENTORY PLAN UPDATES ARE DUE ANNUALLY ON OR BEFORE JANUARY 31.

PLEASE INCLUDE A COPY OF THIS INVOICE WITH YOUR PAYMENT.

COUNTY OF RIVERSIDE • HEALTH SERVICES AGENCY

DEPARTMENT OF ENVIRONMENTAL HEALTH

Certified Unified Program Agency

HAZARDOUS MATERIALS MANAGEMENT PERMIT

NON-TRANSFERABLE

Name: Moreno Valley Community Hospital
DBA: Moreno Valley Community Hospital
Mailing Address: 27300 Iris Ave
City and State: Moreno Valley, CA 92555

Facility Number: 80522
Expiration Date: 6/28/2000

Type of Business: Hazardous Materials Facility

Facility Location: 27300 Iris Ave
City: Moreno Valley

Hazardous Waste Generator -- County Ordinance No. 615
Hazardous Materials Disclosure -- County Ordinance No. 651
Underground Storage Tanks -- County Ordinance No. 617

Tuesday, May 25, 1999
Date Issued

Gary L. Root, Interim Director
Department of Environmental Health

Tank Volume	Tank ID Number	Material Stored	Monitoring Option	MonOptPiping
12000	RW001769M001MVU	Diesel	13	

This permit is granted for the business indicated on the condition that the business will comply with the laws, ordinances, and regulations that are now or may hereafter be in force by the United States Government, the State of California and the County of Riverside pertaining to the above mentioned business. This permit serves as a receipt for payment of fees for the above-listed programs. **This permit must be renewed on the Expiration Date indicated above. This permit may be suspended or revoked for cause. Inspection of this business may be conducted by a duly authorized representative of the Department of Environmental Health.**

Western County Office
4065 County Circle Dr.
Riverside, CA 92503
(909) 358-5055

Desert County Office
47-923 Oasis Street E4
Indio, CA 92201
(760) 863-8976

South County Office
1370 South State St
San Jacinto, CA 92583
(909) 791-2200

1230 720910

COUNTY OF RIVERSIDE • HEALTH SERVICES AGENCY

DEPARTMENT OF ENVIRONMENTAL HEALTH

May 04, 1999

Invoice

Facility: 80522

Anniversary: 6/28/99

Area: 1 District: 1

Moreno Valley Community Hospital
Moreno Valley Community Hospital
27300 Iris Ave
Moreno Valley, CA 92555

RECEIVED
MAY - 7 1999
BY

Under the requirements of County Ordinance Nos. 615, 617, 651, and the State Health and Safety Code, establishments within the County of Riverside which, in some manner, handle hazardous materials must maintain a valid permit for those activities.

OK To pay
15-8450-83
5-7-99

Our records indicate you operate the following facility:

Moreno Valley Community Hospital
27300 Iris Ave
Moreno Valley

Category	Description	Revenue Code	Amt Invoiced
F	DISCLOSURE- Level III Handler	5181	$817.00
301-500	GENERATOR- 301 to 500 employees	5182	$1,885.00
1 tank	UNDERGROUND TANKS- one tank in use	5198	$189.00
DTSC	State Service Fee (Annual)	7220F	$10.00
		Total:	**$2,901.00**

Penalties will be assessed on payments received after 7/28/99 as indicated below. A citation for failure to comply may be issued at any time within the penalty phase.

After	7/28/1999	$3,479.20	*20% Penalty calculated on operating fees only. 50% for Riverside City disclosure only.
After	8/27/1999	$5,792.00	*100% Penalty calculated on operating fees only.

Please direct any questions you may have regarding this matter to your local office. Make check payable to:

Environmental Health
Hazardous Materials Division, Room 123
P.O. Box 7600 Riverside, CA 92513-7600
Visit our website at www.rivcoeh.org

Western County Office
4065 County Circle Dr.
Riverside, CA 92503
(909) 358-5055

Desert County Office
47-923 Oasis Street E4
Indio, CA 92201
(760) 863-8976

South County Office
1370 South State St
San Jacinto, CA 92583
(909) 791-2200

Facility Phone (909) 243-0811 Contact: n l

Emergency Phone (# Of Employees 320 EPA# 80522

NOTE: CHEMICAL INVENTORY PLAN UPDATES ARE DUE ANNUALLY ON OR BEFORE JANUARY 31.

PLEASE INCLUDE A COPY OF THIS INVOICE WITH YOUR PAYMENT.

COUNTY OF RIVERSIDE • HEALTH SERVICES AGENCY

DEPARTMENT OF ENVIRONMENTAL HEALTH

Certified Unified Program Agency

HAZARDOUS MATERIALS MANAGEMENT PERMIT

NON-TRANSFERABLE

Name: Moreno Valley Community Hospital
DBA: Moreno Valley Community Hospital
Mailing Address: 27300 Iris Ave
City and State: Moreno Valley, CA 92555

Facility Number: 80522
Expiration Date: 6/28/2000

Type of Business: Hazardous Materials Facility

Facility Location: 27300 Iris Ave
City: Moreno Valley

Hazardous Waste Generator -- County Ordinance No. 615
Hazardous Materials Disclosure -- County Ordinance No. 651
Underground Storage Tanks -- County Ordinance No. 617

Tuesday, May 25, 1999
Date Issued

Gary L. Root, Interim Director
Department of Environmental Health

Tank Volume	Tank ID Number	Material Stored	Monitoring Option	MonOptPiping
12000	RW001769M001MVU	Diesel	13	

This permit is granted for the business indicated on the condition that the business will comply with the laws, ordinances, and regulations that are now or may hereafter be in force by the United States Government, the State of California and the County of Riverside pertaining to the above-mentioned business. This permit serves as a receipt for payment of fees for the above-listed programs. **This permit must be renewed on the Expiration Date indicated above. This permit may be suspended or revoked for cause. Inspection of this business may be conducted by a duly authorized representative of the Department of Environmental Health.**

Western County Office
4065 County Circle Dr.
Riverside, CA 92503
(909) 358-5055

Desert County Office
47-923 Oasis Street E4
Indio, CA 92201
(760) 863-8976

South County Office
1370 South State St
San Jacinto, CA 92583
(909) 791-2200

COUNTY OF RIVERSIDE • HEALTH SERVICES AGENCY

DEPARTMENT OF ENVIRONMENTAL HEALTH

May 04, 1999

Invoice

Facility: 80522

Anniversary: 6/28/99

Area: 1 District: 1

Moreno Valley Community Hospital
Moreno Valley Community Hospital
27300 Iris Ave
Moreno Valley, CA 92555

COPY

Under the requirements of County Ordinance Nos. 615, 617, 651, and the State Health and Safety Code, establishments within the County of Riverside which, in some manner, handle hazardous materials must maintain a valid permit for those activities.

Our records indicate you operate the following facility:

Moreno Valley Community Hospital
27300 Iris Ave
Moreno Valley

Category	Description	Revenue Code	Amt Invoiced
F	DISCLOSURE- Level III Handler	5181	$817.00
301-500	GENERATOR- 301 to 500 employees	5182	$1,885.00
1 tank	UNDERGROUND TANKS- one tank in use	5198	$189.00
DTSC	State Service Fee (Annual)	7220F	$10.00
		Total:	**$2,901.00**

Penalties will be assessed on payments received after 7/28/99 as indicated below. A citation for failure to comply may be issued at any time within the penalty phase.

After	7/28/1999	$3,479.20	*20% Penalty calculated on operating fees only. 50% for Riverside City disclosure only.
After	8/27/1999	$5,792.00	*100% Penalty calculated on operating fees only.

Please direct any questions you may have regarding this matter to your local office. Make check payable to:

Environmental Health
Hazardous Materials Division, Room 123
P.O. Box 7600 Riverside, CA 92513-7600
Visit our website at www.rivcoeh.org

Western County Office
4065 County Circle Dr.
Riverside, CA 92503
(909) 358-5055

Desert County Office
47-923 Oasis Street E4
Indio, CA 92201
(760) 863-8976

South County Office
1370 South State St
San Jacinto, CA 92583
(909) 791-2200

Facility Phone (___)_____ Contact_____

Emergency Phone (___)_____ # Of Employees ____ EPA#_____

NOTE: CHEMICAL INVENTORY PLAN UPDATES ARE DUE ANNUALLY ON OR BEFORE JANUARY 31.

PLEASE INCLUDE A COPY OF THIS INVOICE WITH YOUR PAYMENT.

COUNTY OF RIVERSIDE • HEALTH SERVICES AGENCY

DEPARTMENT OF ENVIRONMENTAL HEALTH

esday, April 21, 1998

Invoice

Facility: 80522

Anniversary: 6/28/98

Moreno Valley Community Hospital
Moreno Valley Community Hospital
27300 Iris Ave
Moreno Valley, CA 92555

Under the requirements of County Ordinance 615, 617, and 651 and the State Health and Safety Code, establishments within the County of Riverside which, in some manner, handle hazardous materials must maintain a valid permit for those activities.

Our records indicate you operate the following facility:

Moreno Valley Community Hospital
27300 Iris Ave
Moreno Valley

COPY

Category	Description	Amt Invoiced
1 tank	UNDERGROUND TANKS- one tank in use	$189.00
201-300	GENERATOR- 201 to 300 employees	$1,283.00
DTSC	State Service Fee (Annual)	$18.50
F	DISCLOSURE- Level III Handler	$817.00
	Total:	**$2,307.50**

Penalties will be assessed on payments received after 7/28/98 as indicated below. A citation for failure to comply may be issued at any time within the penalty phase.

After	7/28/1998	$2,765.30	*20% Penalty calculated on operating fees only.
After	8/27/1998	$4,596.50	*100% Penalty calculated on operating fees only.

Please direct any questions you may have regarding this matter to your local office. Make check payable to:

Environmental Health
Hazardous Materials Division, Room 123
P.O. Box 7600 Riverside, CA 92513-7600
Visit our website at www.rivcoeh.org

** 20% and 100% penalties are assessed as 50% for those facilities located in the Riverside Jurisdiction.*

Western County Office
4065 County Circle Dr.
Riverside, CA 92503
(909) 358-5055

Desert County Office
47-923 Oasis Street E4
Indio, CA 92201
(760) 863-8976

South County Office
1370 South State St
San Jacinto, CA 92583
(909) 654-3878

Facility Phone (___)_____ Contact_____

Emergency Phone (___)_____ # Of Employees ____ EPA#_____

OTE: CHEMICAL INVENTORY PLAN UPDATES ARE DUE ANNUALLY ON OR BEFORE THE PERMIT EXPIRATION DATE. A NEW BUSINESS PLAN IS DUE ON OR BEFORE THE EXPIRATION DATE EVERY (2) TWO YEARS.

COUNTY OF RIVERSIDE • HEALTH SERVICES AGENCY

DEPARTMENT OF ENVIRONMENTAL HEALTH

Certified Unified Program Agency

HAZARDOUS MATERIALS MANAGEMENT PERMIT

NON-TRANSFERABLE

Name: Moreno Valley Community Hospital
DBA: Moreno Valley Community Hospital
Mailing Address: 27300 Iris Ave
City and State: Moreno Valley, CA 92555

Facility Number: 80522
Expiration Date: 6/28/99

Type of Business: Hazardous Materials Facility

Facility Location: 27300 Iris Ave
City: Moreno Valley

Hazardous Waste Generator -- County Ordinance 615
Hazardous Materials Disclosure -- County Ordinance # 651
Underground Storage Tanks -- County Ordinance 617

Thursday, May 07, 1998
Date Issued

Gary L. Root, Interim Director
Department of Environmental Health

Tank Volume	Tank ID Number	Material Stored	Monitoring Option	MonOptPiping
12000	RW001769M001MVU	Diesel	13	

This permit is granted for the business indicated on the condition that the business will comply with the laws, ordinances, and regulations that are now or may hereafter be in force by the United States Government, the State of California and the County of Riverside pertaining to the above mentioned business. This permit serves as a receipt for payment of fees for the above-listed programs. **This permit must be renewed on the Expiration Date indicated above. This permit may be suspended or revoked for cause. Inspection of this business may be conducted by a duly authorized representative of the Department of Environmental Health.**

Western County Office
4065 County Circle Dr.
Riverside, CA 92503
(909) 358-5055

Desert County Office
47-923 Oasis Street E4
Indio, CA 92201
(760) 863-8976

South County Office
1370 South State St
San Jacinto, CA 92583
(909) 654-3878

1230

COUNTY OF RIVERSIDE • HEALTH SERVICES AGENCY

DEPARTMENT OF ENVIRONMENTAL HEALTH

Tuesday, April 21, 1998

Invoice

Facility: 80522

Anniversary: 6/28/98

Moreno Valley Community Hospital
Moreno Valley Community Hospital
27300 Iris Ave
Moreno Valley, CA 92555

APR 28 1998

Under the requirements of County Ordinance 615, 617, and 651 and the State Health and Safety Code, establishments within the County of Riverside which, in some manner, handle hazardous materials must maintain a valid permit for those activities.

Our records indicate you operate the following facility:

Moreno Valley Community Hospital
27300 Iris Ave
Moreno Valley

OK to pay
15.8450-62
4-28-98

Category	Description	Amt Invoiced
1 tank	UNDERGROUND TANKS- one tank in use	$189.00 1332
201-300	GENERATOR- 201 to 300 employees	$1,283.00 1334
DTSC	State Service Fee (Annual)	$18.50 820F
F	DISCLOSURE- Level III Handler	$817.00 1337
	Total:	**$2,307.50**

Penalties will be assessed on payments received after 7/28/98 as indicated below. A citation for failure to comply may be issued at any time within the penalty phase.

After	7/28/1998	$2,765.30	*20% Penalty calculated on operating fees only.
After	8/27/1998	$4,596.50	*100% Penalty calculated on operating fees only.

Please direct any questions you may have regarding this matter to your local office. Make check payable to:

Environmental Health
Hazardous Materials Division, Room 123
P.O. Box 7600 Riverside, CA 92513-7600
Visit our website at www.rivcoeh.org

** 20% and 100% penalties are assessed as 50% for those facilities located in the Riverside Jurisdiction.*

Western County Office
4065 County Circle Dr.
Riverside, CA 92503
(909) 358-5055

Desert County Office
47-923 Oasis Street E4
Indio, CA 92201
(760) 863-8976

South County Office
1370 South State St
San Jacinto, CA 92583
(909) 654-3878

Facility Phone (909) 243-0811 Contac

Emergency Phor # Of Employees 320 EPA# 80522

NOTE: CHEMICAL INVENTORY PLAN UPDATES ARE DUE ANNUALLY ON OR BEFORE THE PERMIT EXPIRATION DATE. A NEW BUSINESS PLAN IS DUE ON OR BEFORE THE EXPIRATION DATE EVERY (2) TWO YEARS.

COUNTY OF RIVERSIDE • HEALTH SERVICES AGENCY

DEPARTMENT OF ENVIRONMENTAL HEALTH

Tuesday, May 13, 1997

Invoice

Moreno Valley Community Hospital
Moreno Valley Community Hospital
27300 Iris Ave
Moreno Valley, CA 92555

Facility Number: 80522
Anniversary: 6/28/97

Under the requirements of County Ordinance 615, 617, and 651 and the State Health and Safety Code, establishments within the County of Riverside which, in some manner, handle hazardous materials must maintain a valid permit for those activities.

Our records indicate you operate the following facility:

Moreno Valley Community Hospital
27300 Iris Ave
Moreno Valley

Category	Description	Amt Invoiced
1 tank	UNDERGROUND TANKS- one tank in use	$189.00
201-300	GENERATOR- 201 to 300 employees	$1,283.00
DTSC	State Service Fee (Annual)	$18.50
F	DISCLOSURE- Level III Handler	$817.00
	Total:	**$2,307.50**

Penalties will be assessed on payments received after 7/28/97 as indicated below. A citation for failure to comply may be issued at any time within the penalty phase.

After	7/28/97	$2,765.30	20% Penalty calculated on operating fees only.
After	8/27/97	$4,596.50	100% Penalty calculated on operating fees only.

Please direct any questions you may have regarding this matter to your local office. Make check payable to:

Environmental Health
Hazardous materials Division, Room 123
P.O. Box 7600 Riverside, CA 92513-7600

Western County Office
4065 County Circle Dr.
Riverside, CA 92503
(909) 358-5055

Desert County Office
47-923 Oasis Street E4
Indio, CA 92201
(760) 863-8976

South County Office
1370 South State St
San Jacinto, CA 92583
(909) 654-3878

Facility Phone (___)_____ Contact_____

Emergency Phone (___)_____ # Of Employees ____ EPA# _____

NOTE: CHEMICAL INVENTORY PLAN UPDATES ARE DUE ANNUALLY ON OR BEFORE THE PERMIT EXPIRATION DATE. A NEW BUSINESS PLAN IS DUE ON OR BEFORE THE EXPIRATION DATE EVERY (2) TWO YEARS.

County of Riverside Health Services Agency
Department of Environmental Health
Hazardous Materials Management Division

Facility No **80522**

ENVIRONMENTAL HEALTH PERMIT

Expires 6/28/97

NON-TRANSFERABLE
(Unless Approved)

Generate? : Yes # Emps : 295
Disclose? : Yes Haz Class. : F

THIS PERMIT IS GRANTED FOR THE ESTABLISHMENT OR VEHICLE INDICATED ON THE CONDITION THE PERSON NAMED IN THE PERMIT WILL COMPLY WITH THE LAWS, ORDINANCES AND REGULATIONS THAT ARE NOW OR MAY HEREAFTER BE IN FORCE BY THE UNITED STATES GOVERNMENT, THE STATE OF CALIFORNIA AND THE COUNTY OF RIVERSIDE PERTAINING TO THE ABOVE MENTIONED BUSINESS. **THIS PERMIT MUST BE RENEWED ON THE EXPIRATION DATE AS SHOWN ABOVE.** THIS PERMIT MAY BE SUSPENDED OR REVOKED BY THE HEALTH OFFICER FOR CAUSE. **INSPECTION OF THIS ESTABLISHMENT MAY BE CONDUCTED BY A DULY AUTHORIZED REPRESENTATIVE OF THE HEALTH OFFICER.**

NAME	MORENO VALLEY COMMUNITY HOSPITAL
D.B.A	MORENO VALLEY COMMUNITY HOSPITAL
LOCATION	27300 IRIS AVE , MORENO VALLEY
TYPE OF BUSINESS	Hazardous Materials Facility
MAILING ADDRESS	27300 IRIS AVE
CITY AND STATE	MORENO VALLEY, CA 92555

COUNTY OF RIVERSIDE MAY 9, 1893

AUTHORIZED REPRESENTATIVE
OF HEALTH OFFICER

DEH-HEH-023-(NEW 4/93)

FILE COPY-THIS IS AN INSPECTION FEE RECEIPT AND NOT A HEALTH PERMIT

9/11/96

County of Riverside Health Services Agency
Department of Environmental Health
Hazardous Materials Management Division

FACILITY No 80522

ENVIRONMENTAL HEALTH PERMIT

EXPIRES: 6/28/95

NON-TRANSFERABLE
(Unless Approved)

Generate: Yes # of Emp.: 196
Disclosure: Yes Haz. Class: F

THIS PERMIT IS GRANTED FOR THE ESTABLISHMENT OR VEHICLE INDICATED ON THE CONDITION THE PERSON NAMED IN THE PERMIT WILL COMPLY WITH THE LAWS, ORDINANCES AND REGULATIONS THAT ARE NOW OR MAY HEREAFTER BE IN FORCE BY THE UNITED STATES GOVERNMENT, THE STATE OF CALIFORNIA AND THE COUNTY OF RIVERSIDE PERTAINING TO THE ABOVE MENTIONED BUSINESS. **THIS PERMIT MUST BE RENEWED ON THE EXPIRATION DATE AS SHOWN ABOVE.** THIS PERMIT MAY BE SUSPENDED OR REVOKED BY THE HEALTH OFFICER FOR CAUSE. **INSPECTION OF THIS ESTABLISHMENT MAY BE CONDUCTED BY A DULY AUTHORIZED REPRESENTATIVE OF THE HEALTH OFFICER.**

NAME	MORENO VALLEY COMMUNITY HOSPIT
D.B.A	MORENO VALLEY COMMUNITY HOSP
LOCATION	27300 IRIS AVE MORENO VALLEY
TYPE OF BUSINESS	HAZARDOUS MATERIALS FACILITY
MAILING ADDRESS	27300 IRIS AVE
CITY AND STATE	MORENO VALLEY, CA 92555

COUNTY OF RIVERSIDE MAY 9, 1893

AUTHORIZED REPRESENTATIVE
OF HEALTH OFFICER

6/21/94

DEH-HEH-023-(NEW 4/93)

FILE COPY-THIS IS AN INSPECTION FEE RECEIPT AND NOT A HEALTH PERMIT

County of Riverside Health Services Agency
Department of Environmental Health
Hazardous Materials Management Division

7/20/94 Facility No 80522

ENVIRONMENTAL HEALTH PERMIT

Expires 6/28/95

NON-TRANSFERABLE
(Unless Approved)

Generate? : Yes # Emps : 295
Disclose? : Yes Haz Class. : F

THIS PERMIT IS GRANTED FOR THE ESTABLISHMENT OR VEHICLE INDICATED ON THE CONDITION THE PERSON NAMED IN THE PERMIT WILL COMPLY WITH THE LAWS, ORDINANCES AND REGULATIONS THAT ARE NOW OR MAY HEREAFTER BE IN FORCE BY THE UNITED STATES GOVERNMENT, THE STATE OF CALIFORNIA AND THE COUNTY OF RIVERSIDE PERTAINING TO THE ABOVE MENTIONED BUSINESS. **THIS PERMIT MUST BE RENEWED ON THE EXPIRATION DATE AS SHOWN ABOVE.** THIS PERMIT MAY BE SUSPENDED OR REVOKED BY THE HEALTH OFFICER FOR CAUSE. **INSPECTION OF THIS ESTABLISHMENT MAY BE CONDUCTED BY A DULY AUTHORIZED REPRESENTATIVE OF THE HEALTH OFFICER.**

NAME	MORENO VALLEY COMMUNITY HOSPITAL
D.B.A	MORENO VALLEY COMMUNITY HOSPITAL
LOCATION	27300 IRIS AVE, MORENO VALLEY
TYPE OF BUSINESS	Hazardous Materials Facility
MAILING ADDRESS	27300 IRIS AVE
CITY AND STATE	MORENO VALLEY, CA 92555

COUNTY OF RIVERSIDE MAY 9, 1893

AUTHORIZED REPRESENTATIVE
OF HEALTH OFFICER

DEH-HEH-023-(NEW 4/93)

FILE COPY-THIS IS AN INSPECTION FEE RECEIPT AND NOT A HEALTH PERMIT 7/5/95

County of Riverside Health Services Agency
Department of Environmental Health
Hazardous Materials Management Division

FACILITY No 80522

ENVIRONMENTAL HEALTH PERMIT

EXPIRES: 6/28/94

NON-TRANSFERABLE
(Unless Approved)

not issued

Generate: Yes # of Emp.: 196
Disclosure: Yes Haz. Class: F

THIS PERMIT IS GRANTED FOR THE ESTABLISHMENT OR VEHICLE INDICATED ON THE CONDITION THE PERSON NAMED IN THE PERMIT WILL COMPLY WITH THE LAWS, ORDINANCES AND REGULATIONS THAT ARE NOW OR MAY HEREAFTER BE IN FORCE BY THE UNITED STATES GOVERNMENT, THE STATE OF CALIFORNIA AND THE COUNTY OF RIVERSIDE PERTAINING TO THE ABOVE MENTIONED BUSINESS. **THIS PERMIT MUST BE RENEWED ON THE EXPIRATION DATE AS SHOWN ABOVE.** THIS PERMIT MAY BE SUSPENDED OR REVOKED BY THE HEALTH OFFICER FOR CAUSE. **INSPECTION OF THIS ESTABLISHMENT MAY BE CONDUCTED BY A DULY AUTHORIZED REPRESENTATIVE OF THE HEALTH OFFICER.**

NAME	MORENO VALLEY COMMUNITY HOSPIT
D.B.A	MORENO VALLEY COMMUNITY HOSP
LOCATION	27300 IRIS AVE MORENO VALLEY
TYPE OF BUSINESS	HAZARDOUS MATERIALS FACILITY
MAILING ADDRESS	27300 IRIS AVE
CITY AND STATE	MORENO VALLEY, CA 92555

COUNTY OF RIVERSIDE MAY 9, 1893

AUTHORIZED REPRESENTATIVE
OF HEALTH OFFICER

DEH-HEH-023-(NEW 4/93)

POST IN A CONSPICUOUS PLACE

FEE: $780.00
PENALTY FEE: $
TOTAL PAID: $780.00

DEPARTMENT OF HEALTH
COUNTY OF RIVERSIDE, CALIFORNIA

HEALTH PERMIT

NON-TRANSFERABLE
(Unless Approved)

BID No 2094

EFFECTIVE 01/01/93
EXPIRATION 12/31/93

THIS PERMIT IS GRANTED FOR THE ESTABLISHMENT OR VEHICLE INDICATED ON THE CONDITION THE PERSON NAMED IN THE PERMIT WILL COMPLY WITH THE LAWS, ORDINANCES AND REGULATIONS THAT ARE NOW OR MAY HEREAFTER BE IN FORCE BY THE UNITED STATES GOVERNMENT, THE STATE OF CALIFORNIA AND THE COUNTY OF RIVERSIDE PERTAINING TO THE ABOVE MENTIONED BUSINESS. **THIS PERMIT MUST BE RENEWED ON THE EXPIRATION DATE AS SHOWN ABOVE.** THIS PERMIT MAY BE SUSPENDED OR REVOKED BY THE HEALTH OFFICER FOR CAUSE. **INSPECTION OF THIS ESTABLISHMENT MAY BE CONDUCTED BY A DULY AUTHORIZED REPRESENTATIVE OF THE HEALTH OFFICER.**

NAME	MORENO VALLEY COMMUNITY HOSP
D.B.A	MORENO VALLEY COMMUNITY HOSP
LOCATION	27300 IRIS AVE
TYPE OF BUSINESS	HAZARDOUS MATERIALS HANDLER
MAILING ADDRESS	27300 IRIS AVE
CITY AND STATE	MORENO VALLEY, CA 92555

COUNTY OF RIVERSIDE MAY 9, 1893

AUTHORIZED REPRESENTATIVE
OF HEALTH OFFICER

DOH-SAN-060 (Rev. 12-87)

FILE COPY-THIS IS AN INSPECTION FEE RECEIPT AND NOT A HEALTH PERMIT

DEPARTMENT OF HEALTH
COUNTY OF RIVERSIDE, CALIFORNIA

FEE: $780.00
PENALTY FEE: $
TOTAL PAID: $780.00

HEALTH PERMIT

NON-TRANSFERABLE
(Unless Approved)

No BID 2094

EFFECTIVE 01/01/92
EXPIRATION 12/31/92

THIS PERMIT IS GRANTED FOR THE ESTABLISHMENT OR VEHICLE INDICATED ON THE CONDITION THE PERSON NAMED IN THE PERMIT WILL COMPLY WITH THE LAWS, ORDINANCES AND REGULATIONS THAT ARE NOW OR MAY HEREAFTER BE IN FORCE BY THE UNITED STATES GOVERNMENT, THE STATE OF CALIFORNIA AND THE COUNTY OF RIVERSIDE PERTAINING TO THE ABOVE MENTIONED BUSINESS. **THIS PERMIT MUST BE RENEWED ON THE EXPIRATION DATE AS SHOWN ABOVE.** THIS PERMIT MAY BE SUSPENDED OR REVOKED BY THE HEALTH OFFICER FOR CAUSE. **INSPECTION OF THIS ESTABLISHMENT MAY BE CONDUCTED BY A DULY AUTHORIZED REPRESENTATIVE OF THE HEALTH OFFICER.**

NAME	MORENO VALLEY MEDICAL CENTER
D.B.A	MORENO VALLEY MEDICAL CENTER
LOCATION	27300 IRIS AVE
TYPE OF BUSINESS	HAZARDOUS MATERIALS HANDLER
MAILING ADDRESS	27300 IRIS AVE
CITY AND STATE	MORENO VALLEY, CA 92555

COUNTY OF RIVERSIDE MAY 9, 1893

AUTHORIZED REPRESENTATIVE
OF HEALTH OFFICER

DOH-SAN-060 (Rev. 12-87)

FILE COPY-THIS IS AN INSPECTION FEE RECEIPT AND NOT A HEALTH PERMIT

COUNTY OF RIVERSIDE • HEALTH SERVICES AGENCY

DEPARTMENT OF ENVIRONMENTAL HEALTH

Monday, May 06, 1996

Invoice

COPY

MORENO VALLEY COMMUNITY HOSPITAL
MORENO VALLEY COMMUNITY HOSPITAL
27300 IRIS AVE
MORENO VALLEY CA 92555

Facility Number : 80522
Expiration Date : 6/28/96

Under the requirements of County Ordinances 615, 617, and 651 and the State Health and Safety Code, establishments within the County of Riverside which, in some manner, handle hazardous materials must maintain a valid permit for those activities.

Our records indicate that you operate the following facility:

MORENO VALLEY COMMUNITY
HOSPITAL
27300 IRIS AVE
MORENO VALLEY

Category	Description	Amt Invoiced
1 tank	UNDERGROUND TANKS- one tank in use	$189.00
201-300	GENERATOR- 201 to 300 employees	$1,283.00
F	DISCLOSURE- Level III Handler	$817.00
	Total :	**$2,289.00**

Penalties will be assessed on payments received after **7/28/96** as indicated below. A citation for failure to comply may be issued at any time within the penalty phase.

After	**7/28/96**	**$2,746.80**	**20% Penalty**
After	**8/27/96**	**$4,578.00**	**100% Penalty**

Please direct any questions you may have regarding this matter to your local office. Make check payable to:

Riverside County
P.O. Box 7600 Riverside, CA 92513-7600

Western County Office
4065 County Circle Dr.
Riverside, Ca 92503
(909) 358-5055

Desert County Office
47-923 Oasis Street E4
Indio, CA 92201
(619) 863-8976

South County Office
1370 South State St
San Jacinto, Ca 92583
(909) 654-3878

Facility Phone (_____)_____ Contact _____

Emergency Phone (_____)_____ # Of Employees _____ EPA #_____

NOTE: CHEMICAL INVENTORY PLAN UPDATES ARE DUE ANNUALLY ON OR BEFORE THE PERMIT EXPIRATION DATE. A NEW BUSINESS PLAN IS DUE ON OR BEFORE THE EXPIRATION DATE EVERY (2) TWO YEARS.

John M. Fanning, Director
4065 County Circle Drive • Riverside, CA 92503 • Phone (909) 358-5316 • FAX (909) 358-5017
(Mailing Address - P.O. Box 7600 • Riverside, CA 92513-7600)

printed on recycled paper

COUNTY OF RIVERSIDE • HEALTH SERVICES AGENCY

DEPARTMENT OF ENVIRONMENTAL HEALTH

Tuesday, May 16, 1995 Invoice

MORENO VALLEY COMMUNITY HOSPITAL
MORENO VALLEY COMMUNITY HOSPITAL
27300 IRIS AVE
MORENO VALLEY CA 92555

Under the requirements of County Ordinances 615, 617, and 651 and the State Health and Safety Code, establishments within the County of Riverside which, in some manner, handle hazardous materials must maintan a valid permit for activities.

Our records indicate that you operate the following facility:

MORENO VALLEY COMMUNITY
HOSPITAL
27300 IRIS AVE
MORENO VALLEY

Category	Description	Amt Invoiced
1 tank	UNDERGROUND TANKS- one tank in use	$189.00
101-200	GENERATOR- 101 to 200 employees	$827.00
F	DISCLOSURE- Level III Handler	$817.00
	Total :	$1,833.00

Penalties will be assessed on payments received after 7/28/95 as indicated below. A citation or failure to comply may be issued at any time within the penalty phase.

After	7/28/95	$2,199.60	20% Penalty
After	8/27/95	$3,666.00	100% Penalty

Please direct any questions you may have regarding this matter to your local office. Make check payable to Riverside County and return to P. O. Box 7600 Riverside, CA 92513-7600

Western County Office
4065 County Circle Dr.
Riverside, Ca 92503
(909) 358-5055

Desert County Office
47-923 Oasis Street E4
Indio, CA 92201
(619) 863-8976

South County Office
1370 South State St
San Jacinto, Ca 92583
(909) 654-3878

Facilty : 80522

Facility Phone _____ Contact _____

Expiration Date : 6/28/95

Emergency Phone _____ # 0f Employees _____ EPA # _____

COPY

COUNTY OF RIVERSIDE • HEALTH SERVICES AGENCY

DEPARTMENT OF ENVIRONMENTAL HEALTH

20% Penalty Letter

PLEASE RETURN THIS INVOICE WITH YOUR PAYMENT.

August 5, 1993

MORENO VALLEY COMMUNITY HOSPIT
MORENO VALLEY COMMUNITY HOSP
27300 IRIS AVE
MORENO VALLEY, CA 92555

COPY

Under the requirements of County Ordinances 615, 617, and 651 and the State Health and Safety Code, establishments within the County of Riverside which, in some manner, handle hazardous materials must maintain a valid permit for these activities.

Our records indicate that you operate the following facility:

MORENO VALLEY COMMUNITY HOSP
27300 IRIS AVE
MORENO VALLEY, CA 92555

Category	Description	Fee
101-200	GENERATOR- 101 to 200 employees	790.00
	Subtotal:	790.00
	Penalty assessed:	158.00
	Total Due:	948.00

Your permit expired on: June 28, 1993

Our records indicate you have not returned the amount due as directed in our recent invoice.

The deadline for receipt of your permit fees was July 28, 1993. For this reason a 20% penalty has been assessed. Please send the entire amount due to this office immediately.

After September 26, 1993: 1,580.00 100% penalty

Please direct any questions you may have regarding this matter to your local office.

Western County Office
4065 County Circle Dr.
Riverside, CA 92503
(909) 358-5055

Desert County Office
46-209 Oasis Street
Indio, CA 92201
(619) 863-8976

South County Office
1370 South State St
San Jacinto, CA 92583
(909) 654-3878
80522

FACILITY PHONE #_____ CONTACT:_____ # OF EMPLOYEES:___
EMERGENCY PHONE #_____ EPA #_____

County of Riverside
Health Services Agency
Department of Environmental Health
Hazardous Materials Management Division

RECEIVED

MAR 05 1993

Health Services Agency
Department of Environmental Health
Hazardous Materials Management Bran

February 18, 1993

MORENO VALLEY COMMUNITY HOSP
~~1117 E DEVONSHIRE~~ 27300 IRIS Ave
~~HEMET, CA 92543~~ Moreno Valley CA. 92555

Dear HEMET VALLEY HOSPITAL DIS:

This office recently completed an information management system upgrade, consolidating information from all our permitted facilities. Our future invoices will include the fees for all activities related to your business on a single form. We are requesting your assistance in confirming the accuracy of our current billing records, as indicated below.

Commencing in 1994, all billings will be based on an "Anniversary" rather than a "Calendar" year. The anniversity date for your company is indicated below. Those companies currently permitted under the Hazardous Waste Generator program will maintain their current permit expiration date. Companies which are not permitted under the Generator program at this time have been assigned an anniversary date.

Please review the following information and make corrections where necessary.

ENTERED 3/05/93 MR

DBA: MORENO VALLEY COMMUNITY HOSP
Address: 27300 IRIS AVE
City: ~~HEMET, CA 92543~~ Moreno Valley Community Hospital 27300 IRIS,
Mailing Address: ~~1117 E DEVONSHIRE~~ Moreno Valley CA, 92555
MORENO VALLEY CA 92543
Anniversary date (Permit expires): June 28, 1993

Generate?: Yes # of employees: 196
Tanks?: Yes # of tanks: 1
Disclosure?: Yes Haz Classification: F

All changes regarding your business must be immediately reported to this office, in writing. You may report any existing changes by returning this letter with the corrected information, by March 8, 1993. If you have any questions regarding these changes, please telephone our Riverside office at (909) 358-5055, our San Jacinto office at (909) 654-3878, or our Indio office at (619) 863-8976.

Sincerely,

County of Riverside
Health Services Agency
Department of Environmental Health
Hazardous Materials Management Division

County of Riverside Health Services Agency
Department of Environmental Health
Hazardous Materials Management Division

Facility No 80522

ENVIRONMENTAL HEALTH PERMIT

Expires 6/28/98

NON-TRANSFERABLE
(Unless Approved)

Generate? Yes # Emps : 295
Disclose? : Yes Haz Class. : F

THIS PERMIT IS GRANTED FOR THE ESTABLISHMENT OR VEHICLE INDICATED ON THE CONDITION THE PERSON NAMED IN THE PERMIT WILL COMPLY WITH THE LAWS, ORDINANCES AND REGULATIONS THAT ARE NOW OR MAY HEREAFTER BE IN FORCE BY THE UNITED STATES GOVERNMENT, THE STATE OF CALIFORNIA AND THE COUNTY OF RIVERSIDE PERTAINING TO THE ABOVE MENTIONED BUSINESS. **THIS PERMIT MUST BE RENEWED ON THE EXPIRATION DATE AS SHOWN ABOVE.** THIS PERMIT MAY BE SUSPENDED OR REVOKED BY THE HEALTH OFFICER FOR CAUSE. **INSPECTION OF THIS ESTABLISHMENT MAY BE CONDUCTED BY A DULY AUTHORIZED REPRESENTATIVE OF THE HEALTH OFFICER.**

NAME	Moreno Valley Community Hospital
D.B.A	Moreno Valley Community Hospital
LOCATION	27300 Iris Ave , Moreno Valley
TYPE OF BUSINESS	Hazardous Materials Facility
MAILING ADDRESS	27300 Iris Ave
CITY AND STATE	Moreno Valley, CA 92555

COUNTY OF RIVERSIDE MAY 9, 1893

AUTHORIZED REPRESENTATIVE
OF HEALTH OFFICER

7/28/97

DEH-HEH-023-(NEW 4/93)

FILE COPY-THIS IS AN INSPECTION FEE RECEIPT AND NOT A HEALTH PERMIT

County of Riverside Health Services Agency
Department of Environmental Health
Hazardous Materials Management Division

Facility No 80522

ENVIRONMENTAL HEALTH PERMIT

Expires 6/28/97

NON-TRANSFERABLE
(Unless Approved)

Generate? : Yes # Emps : 295
Disclose? : Yes Haz Class. : F

THIS PERMIT IS GRANTED FOR THE ESTABLISHMENT OR VEHICLE INDICATED ON THE CONDITION THE PERSON NAMED IN THE PERMIT WILL COMPLY WITH THE LAWS, ORDINANCES AND REGULATIONS THAT ARE NOW OR MAY HEREAFTER BE IN FORCE BY THE UNITED STATES GOVERNMENT, THE STATE OF CALIFORNIA AND THE COUNTY OF RIVERSIDE PERTAINING TO THE ABOVE MENTIONED BUSINESS. **THIS PERMIT MUST BE RENEWED ON THE EXPIRATION DATE AS SHOWN ABOVE.** THIS PERMIT MAY BE SUSPENDED OR REVOKED BY THE HEALTH OFFICER FOR CAUSE. **INSPECTION OF THIS ESTABLISHMENT MAY BE CONDUCTED BY A DULY AUTHORIZED REPRESENTATIVE OF THE HEALTH OFFICER.**

NAME	MORENO VALLEY COMMUNITY HOSPITAL
D.B.A	MORENO VALLEY COMMUNITY HOSPITAL
LOCATION	27300 IRIS AVE , MORENO VALLEY
TYPE OF BUSINESS	Hazardous Materials Facility
MAILING ADDRESS	27300 IRIS AVE
CITY AND STATE	MORENO VALLEY, CA 92555

COUNTY OF RIVERSIDE MAY 9, 1893

AUTHORIZED REPRESENTATIVE
OF HEALTH OFFICER

9/11/96

DEH-HEH-023-(NEW 4/93)

FILE COPY-THIS IS AN INSPECTION FEE RECEIPT AND NOT A HEALTH PERMIT

County of Riverside Health Services Agency
Department of Environmental Health
Hazardous Materials Management Division

Facility No **80522**

ENVIRONMENTAL HEALTH PERMIT

Expires 6/28/95

7/20/95 MC

NON-TRANSFERABLE
(Unless Approved)

Generate? : Yes **# Emps : 295**

Disclose? : Yes **Haz Class. : F**

THIS PERMIT IS GRANTED FOR THE ESTABLISHMENT OR VEHICLE INDICATED ON THE CONDITION THE PERSON NAMED IN THE PERMIT WILL COMPLY WITH THE LAWS, ORDINANCES AND REGULATIONS THAT ARE NOW OR MAY HEREAFTER BE IN FORCE BY THE UNITED STATES GOVERNMENT, THE STATE OF CALIFORNIA AND THE COUNTY OF RIVERSIDE PERTAINING TO THE ABOVE MENTIONED BUSINESS. **THIS PERMIT MUST BE RENEWED ON THE EXPIRATION DATE AS SHOWN ABOVE.** THIS PERMIT MAY BE SUSPENDED OR REVOKED BY THE HEALTH OFFICER FOR CAUSE. **INSPECTION OF THIS ESTABLISHMENT MAY BE CONDUCTED BY A DULY AUTHORIZED REPRESENTATIVE OF THE HEALTH OFFICER.**

NAME	MORENO VALLEY COMMUNITY HOSPITAL
D.B.A	MORENO VALLEY COMMUNITY HOSPITAL
LOCATION	27300 IRIS AVE, MORENO VALLEY
TYPE OF BUSINESS	Hazardous Materials Facility
MAILING ADDRESS	27300 IRIS AVE
CITY AND STATE	MORENO VALLEY, CA 92555

COUNTY OF RIVERSIDE MAY 9, 1893

AUTHORIZED REPRESENTATIVE
OF HEALTH OFFICER

DEH-HEH-023-(NEW 4/93)

FILE COPY-THIS IS AN INSPECTION FEE RECEIPT AND NOT A HEALTH PERMIT

7/5/95

COUNTY OF RIVERSIDE • HEALTH SERVICES AGENCY

DEPARTMENT OF ENVIRONMENTAL HEALTH

513593
4024

.esday, May 16, 1995

Invoice

MORENO VALLEY COMMUNITY HOSPITAL
MORENO VALLEY COMMUNITY HOSPITAL
27300 IRIS AVE
MORENO VALLEY CA 92555

Under the requirements of County Ordinances 615, 617, and 651 and the State Health and Safety Code, establishments within the County of Riverside which, in some manner, handle hazardous materials must maintan a valid permit for activities.

Our records indicate that you operate the following facility:

MORENO VALLEY COMMUNITY
HOSPITAL
~~27300 IRIS AVE~~
MORENO VALLEY

RECEIVE
MAY 23 1995
GENERAL ACCOUNTING

Category	Description	Amt Invoiced	
1 tank	UNDERGROUND TANKS- one tank in use	$189.00	OK
101-200	GENERATOR- 101 to 200 employees	$827.00	15-8450-~~66~~ 83
F	DISCLOSURE- Level III Handler	$817.00	DW 5-24-95
	Total :	$1,833.00	Janice P. Zimek

Penalties will be assessed on payments received after 7/28/95 as indicated below. A citation or failure to comply may be issued at any time within the penalty phase.

After	7/28/95	$2,199.60	20% Penalty
After	8/27/95	$3,666.00	100% Penalty

Please direct any questions you may have regarding this matter to your local office. Make check payable to Riverside County and return to P. O. Box 7600 Riverside, CA 92513-7600

Western County Office
4065 County Circle Dr.
Riverside, Ca 92503
(909) 358-5055

Desert County Office
47-923 Oasis Street E4
Indio, CA 92201
(619) 863-8976

South County Office
1370 South State St
San Jacinto, Ca 92583
(909) 654-3878

ENTERED
SE KW
6-15-95

Facility Phone 909-243-0811 Contac

Facility : 80522

Expiration Date : 6/28/95

Emergency Phone _____ 0f Employees 295

EPA # _____

John M. Fanning, Director
4065 County Circle Drive • Riverside, CA 92503 • Phone (909) 358-5316 • FAX (909) 358-5017

printed on recycled paper

County of Riverside Health Services Agency
Department of Environmental Health
Hazardous Materials Management Division

Facility : No 80522

Expires : 6/28/97

ENVIRONMENTAL HEALTH PERMIT

State Surcharge : 6/28/00

NON-TRANSFERABLE
(Unless Approved)

Tank Number : RW001769M001MVU

THIS PERMIT IS GRANTED FOR THE ESTABLISHMENT OR VEHICLE INDICATED ON THE CONDITION THE PERSON NAMED IN THE PERMIT WILL COMPLY WITH THE LAWS, ORDINANCES AND REGULATIONS THAT ARE NOW OR MAY HEREAFTER BE IN FORCE BY THE UNITED STATES GOVERNMENT, THE STATE OF CALIFORNIA AND THE COUNTY OF RIVERSIDE PERTAINING TO THE ABOVE MENTIONED BUSINESS. **THIS PERMIT MUST BE RENEWED ON THE EXPIRATION DATE AS SHOWN ABOVE.** THIS PERMIT MAY BE SUSPENDED OR REVOKED BY THE HEALTH OFFICER FOR CAUSE. **INSPECTION OF THIS ESTABLISHMENT MAY BE CONDUCTED BY A DULY AUTHORIZED REPRESENTATIVE OF THE HEALTH OFFICER.**

NAME	MORENO VALLEY COMMUNITY HOSPITAL
D.B.A	MORENO VALLEY COMMUNITY HOSPITAL
LOCATION	27300 IRIS AVE
TYPE OF BUSINESS	Underground Storage Tank
MAILING ADDRESS	27300 IRIS AVE
CITY AND STATE	MORENO VALLEY, CA 92555

COUNTY OF RIVERSIDE MAY 9, 1893

AUTHORIZED REPRESENTATIVE
OF HEALTH OFFICER

DEH-HEH-023-(NEW 4/93)

FILE COPY-THIS IS AN INSPECTION FEE RECEIPT AND NOT A HEALTH PERMIT 9/27/96

County of Riverside Health Services Agency
Department of Environmental Health
Hazardous Materials Management Division

Facility : No 80522

Expires : 6/28/98

ENVIRONMENTAL HEALTH PERMIT

State Surcharge : 6/28/2000

NON-TRANSFERABLE
(Unless Approved)

Tank Number : RW001769M001MVU

THIS PERMIT IS GRANTED FOR THE ESTABLISHMENT OR VEHICLE INDICATED ON THE CONDITION THE PERSON NAMED IN THE PERMIT WILL COMPLY WITH THE LAWS, ORDINANCES AND REGULATIONS THAT ARE NOW OR MAY HEREAFTER BE IN FORCE BY THE UNITED STATES GOVERNMENT, THE STATE OF CALIFORNIA AND THE COUNTY OF RIVERSIDE PERTAINING TO THE ABOVE MENTIONED BUSINESS. **THIS PERMIT MUST BE RENEWED ON THE EXPIRATION DATE AS SHOWN ABOVE.** THIS PERMIT MAY BE SUSPENDED OR REVOKED BY THE HEALTH OFFICER FOR CAUSE. **INSPECTION OF THIS ESTABLISHMENT MAY BE CONDUCTED BY A DULY AUTHORIZED REPRESENTATIVE OF THE HEALTH OFFICER.**

NAME	Moreno Valley Community Hospital
D.B.A	Moreno Valley Community Hospital
LOCATION	27300 Iris Ave
TYPE OF BUSINESS	Underground Storage Tank
MAILING ADDRESS	27300 Iris Ave
CITY AND STATE	Moreno Valley, CA 92555

COUNTY OF RIVERSIDE MAY 9, 1893

AUTHORIZED REPRESENTATIVE
OF HEALTH OFFICER

DEH-HEH-023-(NEW 4/93)

FILE COPY-THIS IS AN INSPECTION FEE RECEIPT AND NOT A HEALTH PERMIT

DEPARTMENT OF HEALTH
COUNTY OF RIVERSIDE, CALIFORNIA

No 001769M001

HEALTH PERMIT

NON-TRANSFERABLE
(Unless Approved)

EFFECTIVE DATE 01-01-92
EXPIRATION DATE 12-31-92
STATE SUR CHARGE 01-01-95

TANK I.D. NUMBER RW001769M001MVU

THIS PERMIT IS GRANTED FOR THE ESTABLISHMENT OR VEHICLE INDICATED ON THE CONDITION THE PERSON NAMED IN THE PERMIT WILL COMPLY WITH THE LAWS, ORDINANCES AND REGULATIONS THAT ARE NOW OR MAY HEREAFTER BE IN FORCE BY THE UNITED STATES GOVERNMENT, THE STATE OF CALIFORNIA AND THE COUNTY OF RIVERSIDE PERTAINING TO THE ABOVE MENTIONED BUSINESS. **THIS PERMIT MUST BE RENEWED ON THE EXPIRATION DATE AS SHOWN ABOVE.** THIS PERMIT MAY BE SUSPENDED OR REVOKED BY THE HEALTH OFFICER FOR CAUSE. **INSPECTION OF THIS ESTABLISHMENT MAY BE CONDUCTED BY A DULY AUTHORIZED REPRESENTATIVE OF THE HEALTH OFFICER.**

NAME	HEMET VALLEY HOSPITAL
D.B.A	MORENO VALLEY MEDICAL CENTER
LOCATION	27300 IRIS AVENUE, MORENO VALLEY
TYPE OF BUSINESS	UNDERGROUND STORAGE TANK OWNER/OPERATOR
MAILING ADDRESS	27300 IRIS AVENUE
CITY AND STATE	MORENO VALLEY CA 92554

COUNTY OF RIVERSIDE MAY 9, 1893

Bernd Schleicher
AUTHORIZED REPRESENTATIVE
OF HEALTH OFFICER

DOH-SAN-060 (Rev. 12-87)

FILE COPY-THIS IS AN INSPECTION FEE RECEIPT AND NOT A HEALTH PERMIT

DEPARTMENT OF HEALTH
COUNTY OF RIVERSIDE, CALIFORNIA

PERMIT No 09243

HEALTH PERMIT

FEE: $ 790.00
PENALTY: $
TOTAL PAID: $ 790.00

NON-TRANSFERABLE
(Unless Approved)

EFFECTIVE 073092
EXPIRES 072993

THIS PERMIT IS GRANTED FOR THE ESTABLISHMENT OR VEHICLE INDICATED ON THE CONDITION THE PERSON NAMED IN THE PERMIT WILL COMPLY WITH THE LAWS, ORDINANCES AND REGULATIONS THAT ARE NOW OR MAY HEREAFTER BE IN FORCE BY THE UNITED STATES GOVERNMENT, THE STATE OF CALIFORNIA AND THE COUNTY OF RIVERSIDE PERTAINING TO THE ABOVE MENTIONED BUSINESS. **THIS PERMIT MUST BE RENEWED ON THE EXPIRATION DATE AS SHOWN ABOVE.** THIS PERMIT MAY BE SUSPENDED OR REVOKED BY THE HEALTH OFFICER FOR CAUSE. **INSPECTION OF THIS ESTABLISHMENT MAY BE CONDUCTED BY A DULY AUTHORIZED REPRESENTATIVE OF THE HEALTH OFFICER.**

NAME	HEMET VALLEY HOSPITAL DIS
D.B.A	MORENO VALLEY MEDICAL CENTER
LOCATION	27300 IRIS AVENUE MORENO VALLEY
TYPE OF BUSINESS	HAZARDOUS WASTE GENERATOR
MAILING ADDRESS	27300 IRIS AVENUE
CITY AND STATE	MORENO VALLEY CA 92555

COUNTY OF RIVERSIDE MAY 9, 1893

Bernd Schleicher
AUTHORIZED REPRESENTATIVE
OF HEALTH OFFICER

DOH-SAN-060 (Rev. 12-87)

FILE COPY-THIS IS AN INSPECTION FEE RECEIPT AND NOT A HEALTH PERMIT

Valley Health System
A California Hospital District
1117 East Devonshire Avenue • Hemet, California 92543
H alley Medical Center • Menifee Valley Medical Center • Moreno Valley Community Hospital

THE BANK OF HEMET
EASTSIDE BRANCH
1600 E. FLORIDA AVENUE
HEMET, CALIFORNIA 92344
VOID AFTER 90 DAYS

CHECK NO. 003418
90-3419
1222

DATE	CHECK NUMBER
1/28/93	0003418

CHECK AMOUNT
$ ********180.00

GENERAL ACCOUNT
PAY ******180 DOLLARS AND 00 CENTS

VALLEY HEALTH SYSTEM

TO THE ORDER OF
COUNTY OF RIVERSIDE 2493
HAZARDOUS MATERIALS BRANCH
P. O. BOX 7600
RIVERSIDE CA 92513

Edward C. Burke

⑈003418⑈ ⑆122234194⑆ 12006853⑈01

DATE	DESCRIPTION/INVOICE NO.	CO. #	ACCOUNT NUMBER	VOUCHER NUMBER	GROSS AMOUNT	CASH DISCOUNT	NET AMOUNT
						CHK#	0003418
12/23/92	93 OPERATING PERMIT	15	845083	407368	180.00		
		15	109030		180.00-		
	UNDERGROUND STORAGE TANK	2	109030		180.00		180.00
	Tank						
	Moreno Valley Medical CTR						
	27300 dis					Moreno Valley	
							********180.00

ENTERED 4-27-93

ENTERED

VALLEY HEALTH SYSTEM • 1117 E. DEVONSHIRE AVENUE • HEMET, CALIFORNIA 92343-3084

DATE	DESCRIPTION/INVOICE NO.	CO. #	ACCOUNT NUMBER	VOUCHER NUMBER	GROSS AMOUNT	DISCOUNT	NET AMOUNT
						CHK#	0003418
12/23/92	93 OPERATING PERMIT	15	845083	407368	180.00		
		15	109030		180.00-		
	UNDERGROUND STORAGE TANK	2	109030		180.00		180.00
							********180.00

VALLEY HEALTH SYSTEM • 1117 E. DEVONSHIRE AVENUE • HEMET, CALIFORNIA 92343-3084

6-DD-95

COUNTY OF RIVERSIDE • HEALTH SERVICES AGENCY

DEPARTMENT OF ENVIRONMENTAL HEALTH

4024

Monday, June 12, 1995

MORENO VALLEY COMMUNITY HOSPITAL
MORENO VALLEY COMMUNITY HOSPITAL
27300 IRIS AVE
MORENO VALLEY CA 92555

The California State Water Resources Control Board Surcharge of $56.00 per tank is required to be paid at the beginning of a five-year operating permit fee schedule.

Our records indicate that you operate the following facility:

MORENO VALLEY
COMMUNITY HOSPITAL

27300 IRIS AVE
MORENO VALLEY

OK TO PAY
15-8450-5083
DW
6-15-95

CATEGORY	DESCRIPTION	FEE
1 SWR Fee	SWR Control Surcharge- one tank	$56.00

The State Surcharge for each tank will depend upon when the five-year billing period began for each tank. You may or may not be invoiced for all of your tanks during this billing period. The Underground Storage tank permit cannot be issued unless the total STATE SURCHARGE FEE is received. All fees are due within THIRTY DAYS of this invoice.

If you have questions regarding this billing, please contact the Hazardous Materials Management Division, Underground Storage Tank Program at (909) 358-5055.

RETURN TO: COUNTY OF RIVERSIDE
HAZARDOUS MATERIALSMANAGEMENT
P.O. BOX 7600
RIVERSIDE, CA 92513-7600

80522

ENTERED
7-20-95

John M. Fanning, Director
4065 County Circle Drive • Riverside, CA 92503 • Phone (909) 358-5316 • FAX (909) 358-5017

printed on recycled paper

Last inspe
Jan 1995

August 8, 1994

RE:

Dear Sirs:

According to our records, the operating permits for the underground storage tanks at your facility are due for renewal. Review of your file revealed that submittal of the following items are required prior to the issuance of operating permits :

1. Payment of operating fees.
2. Payment of State Surcharge.
3. State Water Board Form A (one per site).
4. State Water Board Form B (one per tank).
5. State Water Board Form C (one per tank).
6. Approved monitoring option application.
7. Unauthorized release response plan.
8. Initial full system tank integrity test(s).
9. Tank integrity test(s).
10. Pipeline integrity test(s).
11. Annual certification of on-line leak detectors.
12. Annual certification of continuous monitoring system.
13. Annual inventory reconciliation summary report.
14. Proof of annual dispenser meter calibration.
15. Change of ownership notification.
16. Statement of financial responsibility.
17. Results of lab analysis.

ENTERED 1/20/95

Submittal of the indicated items will facilitate the permitting process. Failure to provide the required documents by . . nay result in an unannounced routine site inspection and/or the withholding of the operating permits. Be advised that failure to obtain the required operating permits is a citable offense. If you have any questions regarding this notice, you can contact your area specialist at (909) 358-5055.

Sincerely,

Desmond Reid
Hazardous Materials Specialist

COUNTY OF RIVERSIDE • HEALTH SERVICES AGENCY
DEPARTMENT OF ENVIRONMENTAL HEALTH

Monday, June 12, 1995

MORENO VALLEY COMMUNITY HOSPITAL
MORENO VALLEY COMMUNITY HOSPITAL
27300 IRIS AVE
MORENO VALLEY CA 92555

The Calidornia State Water Resources Control Board Surcharge of $56.00 per tank is required to be paid at the beginning of a five-year operating permit fee schedule.

Our records indicate that you operate the following facility:

MORENO VALLEY
COMMUNITY HOSPITAL

27300 IRIS AVE
MORENO VALLEY

CATEGORY	DESCRIPTION	FEE
1 SWR Fee	SWR Control Surcharge- one tank	$56.00

The State Surcharge for each tank will depend upon when the five-year billing period began for each tank. You may or may not be invoiced for all of your tanks during this billing period. The Underground Storage tank permit cannot be issued unless the total STATE SURCHARGE FEE is received. All fees are due within THIRTY DAYS of this invoice.

If you have questions regarding this billing, please contact the Hazardous Materials Management Division, Underground Storage Tank Program at (909) 358-5055.

RETURN TO: COUNTY OF RIVERSIDE
HAZARDOUS MATERIALSMANAGEMENT
P.O. BOX 7600
RIVERSIDE, CA 92513-7600

80522

COUNTY OF RIVERSIDE • HEALTH SERVICES AGENCY

DEPARTMENT OF ENVIRONMENTAL HEALTH

Invoice

PLEASE RETURN A COPY OF THIS INVOICE WITH PAYMENT

February 9, 1994

MORENO VALLEY COMMUNITY HOSPIT
MORENO VALLEY COMMUNITY HOSP
27300 IRIS AVE
MORENO VALLEY, CA 92555

COPY

Under the requirements of County Ordinances 615, 617, and 651 and the State Health and Safety Code, establishments within the County of Riverside which, in some manner, handle hazardous materials must maintain a valid permit for these activities.
Our records indicate that you operate the following facility:

MORENO VALLEY COMMUNITY HOSP
27300 IRIS AVE
MORENO VALLEY, CA 92555

Category	Description	Fee
1 tank	UNDERGROUND TANKS-- one tank in use	270.00
101-200	GENERATOR- 101 to 200 employees	790.00
F	DISCLOSURE-- Level III Handler	1,170.00
	Total:	2,230.00

Permit Expiration Date: December 28, 1993 Disclosure and Tanks
Anniversary Date: June 28

Penalties will be assessed on payments received after March 28, 1994, as indicated below. A citation for failure to comply may be issued at any time within the penalty phase. This invoice covers period December 28, 1993 throug June 28, 1995 for Underground Storage Tanks and Disclosure Handler. If your facility is a Hazardous Waste Generator that portion of the invoice cover the period June 28, 1994 through June 28, 1995.

After March 28, 1994 : 2,676.00 20% penalty
After April 28, 1994 : 4,460.00 100% penalty

Please direct any questions you may have regarding this matter to your local office.

Western County Office
4065 County Circle Dr.
Riverside, CA 92503
(909) 358-5055

Desert County Office
47-923 Oasis Street E4
Indio, CA 92201
(619) 863-8976

South County Office
1370 South State St
San Jacinto, CA 92583
(909) 654-3878

MORENO VALLEY COMMUNITY HOSP 80522
27300 IRIS AVE
MORENO VALLEY

Amount Due: 2,230.00

TLITY PHONE #_____ CONTACT:_____ # OF EMPLOYEES:__
GENCY PHONE #_____ EPA #_____

John M. Fanning, Director
4065 County Circle Drive • Riverside, CA 92503 • Phone (909) 358-5316 • FAX (909) 358-5017

printed on recycled paper

CHK# 0023398

COUNTY/RIVERSIDE
HAZ MAT STE PERMIT
4065 CNTY CIRCLE

15	845083	459075	1440.00	
15	109030		1440.00-	
2	109030		1440.00	
15	844083		790.00	
15	109030		790.00-	
2	109030		790.00	2230.00

1332	270.00
1334	790.00
1337	1170.00
TOTAL	2230.00
CHECK	2230.00
CHANGE	0.00

2257
03/29/94 15:32
0.00
RIVERSIDE 92503

80522
Moreno Valley Community Hospital
27300 Iris ave
Moreno Valley

Gen 790-
Tanks 270-
Disc 1170-

APR 06 1994 VR

PK

******2,230.00

Valley Health System
A Community Hospital District

Not Issued

DEPARTMENT OF HEALTH
COUNTY OF RIVERSIDE, CALIFORNIA

FACILITY No 80522

HEALTH PERMIT

Expires: 6/28/93
State Surcharge: 6/28/95

NON-TRANSFERABLE
(Unless Approved)

Tank Number RW001769M001MVU

THIS PERMIT IS GRANTED FOR THE ESTABLISHMENT OR VEHICLE INDICATED ON THE CONDITION THE PERSON NAMED IN THE PERMIT WILL COMPLY WITH THE LAWS, ORDINANCES AND REGULATIONS THAT ARE NOW OR MAY HEREAFTER BE IN FORCE BY THE UNITED STATES GOVERNMENT, THE STATE OF CALIFORNIA AND THE COUNTY OF RIVERSIDE PERTAINING TO THE ABOVE MENTIONED BUSINESS. **THIS PERMIT MUST BE RENEWED ON THE EXPIRATION DATE AS SHOWN ABOVE.** THIS PERMIT MAY BE SUSPENDED OR REVOKED BY THE HEALTH OFFICER FOR CAUSE. **INSPECTION OF THIS ESTABLISHMENT MAY BE CONDUCTED BY A DULY AUTHORIZED REPRESENTATIVE OF THE HEALTH OFFICER.**

NAME	MORENO VALLEY COMMUNITY HOSPIT
D.B.A	MORENO VALLEY COMMUNITY HOSP
LOCATION	27300 IRIS AVE MORENO VALLEY
TYPE OF BUSINESS	UNDERGROUND STORAGE TANKS
MAILING ADDRESS	27300 IRIS AVE
CITY AND STATE	MORENO VALLEY, CA 92555

COUNTY OF RIVERSIDE MAY 9, 1893

AUTHORIZED REPRESENTATIVE
OF HEALTH OFFICER

DOH-SAN-060 (Rev. 12-87)

POST IN A CONSPICUOUS PLACE

County of Riverside Health Services Agency
Department of Environmental Health
Hazardous Materials Management Division

FACILITY No 80522

ENVIRONMENTAL HEALTH PERMIT

Expires: 6/28/95
State Surcharge: 6/28/95

NON-TRANSFERABLE
(Unless Approved)

Tank Number RW001769M001MVU

am 10:30pm

THIS PERMIT IS GRANTED FOR THE ESTABLISHMENT OR VEHICLE INDICATED ON THE CONDITION THE PERSON NAMED IN THE PERMIT WILL COMPLY WITH THE LAWS, ORDINANCES AND REGULATIONS THAT ARE NOW OR MAY HEREAFTER BE IN FORCE BY THE UNITED STATES GOVERNMENT, THE STATE OF CALIFORNIA AND THE COUNTY OF RIVERSIDE PERTAINING TO THE ABOVE MENTIONED BUSINESS. **THIS PERMIT MUST BE RENEWED ON THE EXPIRATION DATE AS SHOWN ABOVE.** THIS PERMIT MAY BE SUSPENDED OR REVOKED BY THE HEALTH OFFICER FOR CAUSE. **INSPECTION OF THIS ESTABLISHMENT MAY BE CONDUCTED BY A DULY AUTHORIZED REPRESENTATIVE OF THE HEALTH OFFICER.**

NAME	MORENO VALLEY COMMUNITY HOSPIT
D.B.A	MORENO VALLEY COMMUNITY HOSP
LOCATION	27300 IRIS AVE MORENO VALLEY
TYPE OF BUSINESS	UNDERGROUND STORAGE TANKS
MAILING ADDRESS	27300 IRIS AVE
CITY AND STATE	MORENO VALLEY, CA 92555

COUNTY OF RIVERSIDE MAY 9, 1893

AUTHORIZED REPRESENTATIVE
OF HEALTH OFFICER

DEH-HEH-023-(NEW 4/93)

FILE COPY-THIS IS AN INSPECTION FEE RECEIPT AND NOT A HEALTH PERMIT 5/95

County of Riverside Health Services Agency
Department of Environmental Health
Hazardous Materials Management Division

Facility : No 80522
Expires : 6/28/95
State Surcharge : 6/28/95

ENVIRONMENTAL HEALTH PERMIT

NON-TRANSFERABLE
(Unless Approved)

Tank Number : RW001769M001MVU

THIS PERMIT IS GRANTED FOR THE ESTABLISHMENT OR VEHICLE INDICATED ON THE CONDITION THE PERSON NAMED IN THE PERMIT WILL COMPLY WITH THE LAWS, ORDINANCES AND REGULATIONS THAT ARE NOW OR MAY HEREAFTER BE IN FORCE BY THE UNITED STATES GOVERNMENT, THE STATE OF CALIFORNIA AND THE COUNTY OF RIVERSIDE PERTAINING TO THE ABOVE MENTIONED BUSINESS. **THIS PERMIT MUST BE RENEWED ON THE EXPIRATION DATE AS SHOWN ABOVE.** THIS PERMIT MAY BE SUSPENDED OR REVOKED BY THE HEALTH OFFICER FOR CAUSE. **INSPECTION OF THIS ESTABLISHMENT MAY BE CONDUCTED BY A DULY AUTHORIZED REPRESENTATIVE OF THE HEALTH OFFICER.**

NAME	~~MORENO VALLEY COMMUNITY HOSPITAL~~ MORENO VALLEY COMMUNITY HOSPITAL
D.B.A	27300 IRIS AVE
LOCATION	Underground Storage Tank
TYPE OF BUSINESS	27300 IRIS AVE
MAILING ADDRESS	MORENO VALLEY, CA 92555
CITY AND STATE	

COUNTY OF RIVERSIDE MAY 5, 1893

AUTHORIZED REPRESENTATIVE
OF HEALTH OFFICER

DEH-HEH-023-(NEW 4/93)

FILE COPY-THIS IS AN INSPECTION FEE RECEIPT AND NOT A HEALTH PERMIT 6/26/95

Valley Health System
A California Local Hospital District
1117 East Devonshire Avenue • Hemet, California 92543
Hemet Valley Medical Center • Menifee Valley Medical Center • Moreno Valley Community Hospital
GENERAL ACCOUNT

THE BANK OF HEMET
EASTSIDE BRANCH
1600 E. FLORIDA AVENUE
HEMET, CALIFORNIA 92544
VOID AFTER 90 DAYS

CHECK NO. 063947
90-3419
1222

DATE	CHECK NUMBER
5/30/96	0063947

CHECK AMOUNT
$ ******2,289.00

PAY ****2,289 DOLLARS AND 00 CENTS

VALLEY HEALTH SYSTEM

TO THE ORDER OF
COUNTY OF RIVERSIDE 4024
DEPT OF ENVIRONMENTAL HEALTH
P. O. BOX 7600
RIVERSIDE CA 92513-7600

⑈063947⑈ ⑆122234194⑆ 1200685301

DATE	DESCRIPTION/INVOICE NO.	CO#	ACCOUNT NUMBER	VOUCHER NUMBER	GROSS AMOUNT	CASH DISCOUNT	NET AMOUNT
						CHK#	0063947
/06/96	MAY 1996 BILL-MORENO	15	845050	565180	2289.00		
		15	109030		2289.00-		
		2	109030		2289.00		2289.00

#80522
Moreno Valley Community Hospital
27300 Iris Ave, Moreno Valley

1 Tank 189.—
Gen 1283.—
Disc 817.—
2289.—

Valley Health System
A California Local Hospital District

ENTE[illegible] JUN 05 1996

6/5/96

ENTERED 6/7/96

******2,289.00

DATE	DESCRIPTION/INVOICE NO.	CO#	NUMBER	NUMBER	AMOUNT	DISCOUNT	NET AMOUNT
						CHK#	0063947
5/06/96	MAY 1996 BILL-MORENO	15	845050	565180	2289.00		
		15	109030		2289.00-		
		2	109030		2289.00		2289.00

#80522
Moreno Valley Community Hospital
27300 Iris Ave, Moreno Valley

1 Tank 189.—
Gen 1283.—
Dise 817.—

2289.—

Valley Health System
A California Local Hospital District

******2,289.00

2493 S. U1404 13

COUNTY OF RIVERSIDE • HEALTH SERVICES AGENCY

DEPARTMENT OF ENVIRONMENTAL HEALTH

Tuesday, May 13, 1997

Invoice

Moreno Valley Community Hospital
Moreno Valley Community Hospital
27300 Iris Ave
Moreno Valley, CA 92555

Facility Number: 80522
Anniversary: 6/28/97

Under the requirements of County Ordinance 615, 617, and 651 and the State Health and Safety Code, establishments within the County of Riverside which, in some manner, handle hazardous materials must maintain a valid permit for those activities.

Our records indicate you operate the following facility:

ENTERED JUN 25 1997

Moreno Valley Community Hospital
27300 Iris Ave
Moreno Valley

OK To Pay
15-8450-50

5/20/97

Category	Description	Amt Invoiced
1 tank	UNDERGROUND TANKS- one tank in use	$189.00
201-300	GENERATOR- 201 to 300 employees	$1,283.00
DTSC	State Service Fee (Annual)	$18.50
F	DISCLOSURE- Level III Handler	$817.00
	Total:	**$2,307.50**

Penalties will be assessed on payments received after 7/28/97 as indicated below. A citation for failure to comply may be issued at any time within the penalty phase.

After	7/28/97	$2,765.30	20% Penalty calculated on operating fees only.
After	8/27/97	$4,596.50	100% Penalty calculated on operating fees only.

Please direct any questions you may have regarding this matter to your local office. Make check payable to:

Environmental Health
Hazardous materials Division, Room 123
P.O. Box 7600 Riverside, CA 92513-7600

Western County Office
4065 County Circle Dr.
Riverside, CA 92503
(909) 358-5055

Desert County Office
47-923 Oasis Street E4
Indio, CA 92201
(760) 863-8976

South County Office
1370 South State St
San Jacinto, CA 92583
(909) 654-3878

Facility Phone (909) 243-0811 Contact _____

Emergency Phone ___ # Of Employees ____ EPA# _____

NOTE: CHEMICAL INVENTORY PLAN UPDATES ARE DUE ANNUALLY ON OR BEFORE THE PERMIT EXPIRATION DATE. A NEW BUSINESS PLAN IS DUE ON OR BEFORE THE EXPIRATION DATE EVERY (2) TWO YEARS.

#085859 (6/19/97)

6/25/97

ENTERED 6/27/97

Printed on recycled paper

Certified Unified Program Agency
County of Riverside Community Health Agency
Department of Environmental Health Hazardous Materials Management Division
Hazardous Materials Handler Inspection Report

PW

Facility Name: Moreno Valley Community Hospital Date 8-17-06

Address: 27300 Iris Ave Inspection: Routine [ ] Reinspection [ ]

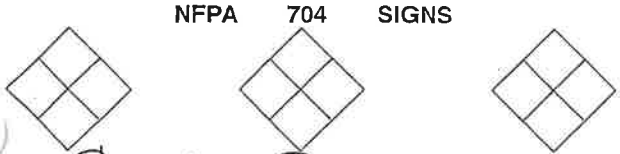
City Moreno Valley Zip Code: _____ Level: III Facility #: 80522

Contact Person _____ Number of Employees: _____ Telephone: _____

Riverside County Ordinance 651 California Code of Regulations Title 19 Health & Safety Code Chapter 6.95 California Fire Code

Y	N	N/A	Item marked "No" are violations of the above-referenced codes and must be corrected as follows:	
✓			**100. Current Permit**	Facility is a hospital
			101. Hazardous Materials Business Emergency Plan	
✓			A. Approved Plan on Site and Available for Review	An inspection of the
✓			B. Plan Updated within Past 3 Years	facility was conducted
			102. Chemical Inventory Disclosure	today. Departments
✓			A. Chemical Inventory Complete	within the facility
✓			B. Inventory Updated Annually	that store hazardous
			103. Emergency Response Plans and Procedures	materials were
✓			A. Prevention, Mitigation and Abatement Measures	inspected.
✓			B. Documented Employee Training	
			C. Evacuation Plan with Routes	- Maintenance Plant Dept
✓			D. Facility Map with Location of Chemicals	has AguaServe 2740-55
✓			E. MSDS Available	which coats the boilers
			104. Posting	to keep them from rusting.
✓			A. NFPA 704 Sign(s) Posted	AguaServe 3446-55 a
✓			B. Emergency Phone Numbers Posted	pH control for boiler;
✓			C. Hazardous Materials Storage Area Posted	And AguaServe 4619 a
✓			D. Emergency Equipment Posted	treatment for the cooler
✓			E. Pesticide Storage Area Posted	tower. The backup
			105. Storage	generator has an UST
✓			A. Maintained to Minimize the Possibility of Release	Diesel in lawn area
✓			B. Handling Areas Secured	near building. Diesel
✓			C. Incompatibles Stored Separately	is pipe to back up
	✓		D. Containers Properly Labeled	generator by underground
			106. Aboveground Tank/SPCC	pipe.

NFPA 704 SIGNS



Specialist: Carolyl Brown

The above noted violations shall be correeted within 30 days.

Received by: Dan Williamson

Print Name: DAN WILLIAMSON

Title: CHIEF ENGINEER

Riverside Office (951) 358-5055
4065 County Circle Drive, P.O. Box 7489
Riverside, CA 92513

Indio Office (760) 863-8976
47950 Arabia Street, Ste. A
Indio, CA 92201

Hemet Office (951) 766-6524
800 S. Sanderson Avenue, Ste. 102
Hemet, CA 92545

ENTERED 1-23-07 jmoulez

Certified Unified Program Agency
County of Riverside Community Health Agency
Department of Environmental Health
Hazardous Materials Management Division

SUPPLEMENTAL REPORT

Reference Date 8-17-06

Name Moreno Valley Community Hospital

Address 27300 Iris Ave Moreno Valley

Re: Haz Materials Handler Insp Facility # 80522

Remarks:

- ICU/PCU Dept has oxygen
  Note: Oxygen is pipe to all patient care areas. Also oxygen can be in small portable cylinders as needed. Main oxygen storage is outside hospital building

- Laboratory - various chemical reagents in small containers. Containers are kept under hood until needed. All small service containers are kept labeled with chemical name at work stations
  * Label waste container under hood.
  * Label laboratory door with NFPA 704 sign

- ER X-Ray Room - X-Rays are developed in room
  * Photo developer/fixer containers need to have label.
  * Photo waste container needs to have label

  Note - Waste is placed in this container silver does not get recovered by machine - no silver recovery cartridges.
  Waste is sent to a silver recovery company.

- CT Room - Photo developer/fixer is not labeled
  * Labeled developer/fixer containers
  * Label waste container

Specialist Carolyn Brown Received By Dan Williams

DEH-HEH-002 (rev 5/02) HMHC 2002

white-specialist; yellow-operator; pink-file

Certified Unified Program Agency
County of Riverside Community Health Agency
Department of Environmental Health
Hazardous Materials Management Division

SUPPLEMENTAL REPORT

Reference Date 8-17-06

Name Moreno Valley Community Hospital

Address 27300 Fir's Ave Moreno Valley

Re: Haz Materials Handler Insp Facility # 805022

Remarks:

- Nuclear Medicine - Storage area is properly labeled.

- X-Ray Room 1 & 2 - Photo developer/fixer is not
  * labeled. Label developer/fixer. Label
  * waste container.

- Kitchen - Storage room for cleaning products is labeled
  Small CO_2 containers for sodas. are secured.

- Receiving dock - Auto clave for all trash except kitchen trash is located here

- Biohazardous Area - Storage for containers that hold needles and pharmaceuticals waste.
  - Nitrogen & Nitrous oxide storage feeder area. From this storage area pipe into hospital for patient care.

- Liquid Oxygen Tank - 3,000 Gallon tank storage area. Oxygen directly pumped to floors of hospital. Also storage of oxygen cylinders.

Specialist Carolyn Brown Received By Dan Williamson

Certified Unified Program Agency
County of Riverside Community Health Agency
Department of Environmental Health
Hazardous Materials Management Division

SUPPLEMENTAL REPORT

Reference Date 8-17-06

Name Moreno Valley Community Hospital

Address 27300 Iris Ave Moreno Valley

Re: Haz Materials Handler Insp Facility # 870522

Remarks:

Within 30 days - label photo developer/fixer and waste containers
- label "water" in laboratory
- place NFPA 704 sign on laboratory door
- complete "Self-Certification of Return to Compliance" form and mail/fax to Hemet office.

Note: Employees are trained yearly by their departments on the hazardous materials within the department - properly handling procedures and emergency response procedures

Specialist Carolyn Brown Received By Dan Williamson

COUNTY OF RIVERSIDE • COMMUNITY HEALTH AGENCY

DEPARTMENT OF ENVIRONMENTAL HEALTH

Self-Certification of Return to Compliance

Business Name Moreno Valley Comm. Hosp **Facility ID#** 80522

Street Address 27300 Iris Ave

City Moreno Valley **State** CA **Zip Code** _____

Responsible Party _____ **Phone number** _____

Date of Inspection 2-17-06 **Violation(s) (list):** _____

⇒ Label photo developer / fixer

⇒ Label photo waste

⇒ Label laboratory door

I certify under penalty of law that:

1. _____ (Name of the Responsible Party), has corrected the violations specified in the above-entitled action.
2. I have personally examined all documentation attached to this certification to establish that the violations specified have been corrected.
3. Based upon my examination of the attached documentation and inquiry of the individual(s) who prepared or obtained them, I believe the information to be true, accurate and complete.
4. I am authorized to file this certification on behalf of the Responsible Party.
5. I am aware that there are significant penalties for submitting false or misleading information, which can include fines and/or imprisonment.

⇒ _____ _____ ⇐

Signature **Date**

⇒ _____ _____ ⇐

Print or typed name **Driver license/ID number**

Attached required documentation includes:

[ ] **Business Emergency Plan**

[ ] **Copies of Waste Manifests**

[ ] **Training documentation**

[ ] **Photographs**

[ ] **Other:** _____

Return to: Att Carolyn Brown

County of Riverside, Department of Environmental Health
Hazardous Materials Management Division

☐ Riverside Office
4065 County Circle Dr.
Riverside, CA 92503
(951) 358-5055
(951) 358-5017 Fax

☑ Hemet Office
800 S. Sanderson Ave. #200
Hemet, CA 92545
(951) 766-6524
(951) 766-7874 Fax

☐ Indio Office
47-923 Oasis St. E-4
Indio, CA 92201
(760) 863-8976
(760) 863-8303 Fax

ENTERED

Certified Unified Program Agency
County of Riverside Community Health Agency
Department of Environmental Health Hazardous Materials Management Division
Hazardous Materials Handler Inspection Report

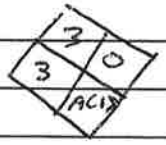
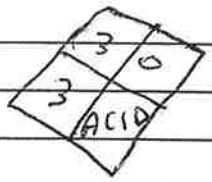
Facility Name: Moreno Valley Community Hospital Date 7/20/05

Address: 27300 Iris Ave. Inspection: Routine [X] Reinspection [ ]

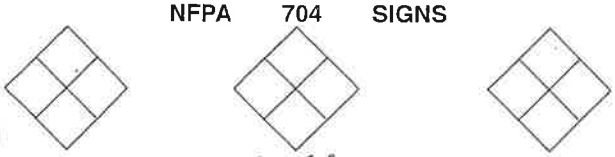
City Moreno Valley Zip Code: 92555 Level: Facility #: 80522

Contact Person: Number of Employees: Telephone: 951-243-2095

Riverside County Ordinance 651 California Code of Regulations Title 19 Health & Safety Code Chapter 6.95 California Fire Code

Y	N	N/A	Item marked "No" are violations of the above-referenced codes and must be corrected as follows:	
✓			**100. Current Permit**	
			101. Hazardous Materials Business Emergency Plan	
✓			A. Approved Plan on Site and Available for Review	104. A.) Post an NFPA 704 Label on the entrance door to the clinical lab.
✓			B. Plan Updated within Past 3 Years	
			102. Chemical Inventory Disclosure	
✓			A. Chemical Inventory Complete	
✓			B. Inventory Updated Annually	
			103. Emergency Response Plans and Procedures	
✓			A. Prevention, Mitigation and Abatement Measures	
✓			B. Documented Employee Training	Post an NFPA 704 Label on the front of the fume hood which contains flammable solvents and has a cabinet below with acid.
✓			C. Evacuation Plan with Routes	
			D. Facility Map with Location of Chemicals	
✓			E. MSDS Available	
			104. Posting	
	✓		A. NFPA 704 Sign(s) Posted	
✓			B. Emergency Phone Numbers Posted	
✓			C. Hazardous Materials Storage Area Posted	
✓			D. Emergency Equipment Posted	
✓			E. Pesticide Storage Area Posted	
			105. Storage	Refer to the Riverside
✓			A. Maintained to Minimize the Possibility of Release	County posting guidelines.
✓			B. Handling Areas Secured	
✓			C. Incompatibles Stored Separately	Correction Date: 8/20/05
✓			D. Containers Properly Labeled	
			106. Other	

NFPA 704 SIGNS



Specialist: Bruce Bailey

The above noted violations shall be corrected within ____ days.

Received by: X Dan Williamson

Print Name: X DAN WILLIAMSON

Title: X CHIEF ENGINEER

Riverside Office (909) 358-5055
P.O. Box 7489
Riverside, CA 92513-7489

Indio Office (760) 863-8976
47-923 Oasis Street, Rm. E-4
Indio, CA 92201

Hemet Office (909) 766-6524
800 S. Sanderson Avenue
Hemet, CA 92545

Certified Unified Program Agency
County of Riverside Community Health Agency
Department of Environmental Health Hazardous Materials Management Division
Hazardous Materials Handler Inspection Report

ENTERED

Facility Name: Moreno Valley Community Hospital Date 7/6/04

Address: 27300 Iris Ave. Inspection: Routine [X] Reinspection [ ]

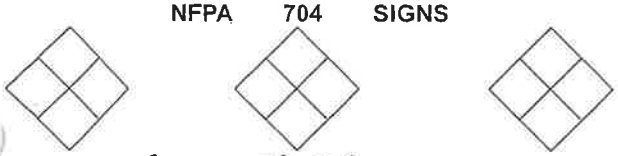
City Moreno Valley Zip Code: 92555 Level: Facility #: 80522

Contact Person: Number of Employees: Telephone: 243-2095

Riverside County Ordinance 651 California Code of Regulations Title 19 Health & Safety Code Chapter 6.95 California Fire Code

Y	N	N/A	Item marked "No" are violations of the above-referenced codes and must be corrected as follows:	
√			**100. Current Permit**	
			101. Hazardous Materials Business Emergency Plan	101. B.) Plan onsite was
√			A. Approved Plan on Site and Available for Review	dated 7/02. I could
√			B. Plan Updated within Past 3 Years	not located the updated
			102. Chemical Inventory Disclosure	plan in the Division file.
	√		A. Chemical Inventory Complete	
√			B. Inventory Updated Annually	102.) A.) Complete inventory
			103. Emergency Response Plans and Procedures	forms for each chemical.
√			A. Prevention, Mitigation and Abatement Measures	Add Waste oil and
			B. Documented Employee Training	Waste fixer to the
			C. Evacuation Plan with Routes	inventory.
			D. Facility Map with Location of Chemicals	Correction: 8/6/04
√			E. MSDS Available	103, A.) Additional detail for
			104. Posting	specific chemical releases
√			A. NFPA 704 Sign(s) Posted	is required. Also employees
√			B. Emergency Phone Numbers Posted	assigned to the clean up/
√			C. Hazardous Materials Storage Area Posted	emergency should be listed.
√			D. Emergency Equipment Posted	
		√	E. Pesticide Storage Area Posted	Correction Date: 8/6/04
			105. Storage	
√			A. Maintained to Minimize the Possibility of Release	103. B.) Training records will
√			B. Handling Areas Secured	be reviewed on 7/8/04.
√			C. Incompatibles Stored Separately	
√			D. Containers Properly Labeled	
			106. Other	

NFPA 704 SIGNS



Specialist: K Bailey

The above noted violations shall be corrected within ____ days.

Received by: [signature]

Print Name: TIM MARSTERN

Title: ENGINEERING TECH

X Riverside Office (909) 358-5055
P.O. Box 7489
Riverside, CA 92513-7489
Bruce Bailey

Indio Office (760) 863-8976
47-923 Oasis Street, Rm. E-4
Indio, CA 92201

Hemet Office (909) 766-6524
800 S. Sanderson Avenue
Hemet, CA 92545

DEH-HEH-025 (Rev 7/02)

BRUCE

Office Use Only
Level
Initials
Date Reviewed

HAZARDOUS MATERIALS
BUSINESS EMERGENCY PLAN AND INVENTORY CERTIFICATION FORM

Business Name MORENO VALLEY COMM. HOSP Facility # 80522
Owner/Operator Name VALLEY HEALTH SYSTEMS Telephone 909-243-0811
Facility Address 27300 IRIS AVE
City MORENO VALLEY State CA Zip Code 92555

Annual Business Emergency Plan Inventory Review and Update

X The information contained on the annual inventory form most recently submitted to the administering agency is complete, accurate, and up to date and complies with all of the following statements:

1. There has been no change in the quantity of any hazardous material as reported in the most recently submitted annual inventory;
2. No hazardous materials subject to the inventory requirements of Chapter 6.95 H&SC are being handled that are not listed on the most recently submitted annual inventory form; and
3. The most recently submitted annual inventory form contains the information required by sec. 11022 of Title 42 of the United States Code. (The County/OES form 2731 meets this requirement)

___ The inventory as previously reported has changed. Attached are new inventory reporting forms for all changes.

Triennial (3 Year) Business Emergency Plan Review and Certification

✓ I certify that the Business Emergency Plan has been reviewed and the information contained in it is accurate and complete as of this date _____.

X I certify that I have reviewed the Business Emergency Plan and have updated the following items (updated items are attached):

- X Emergency contacts names and/or telephone numbers.
- X Site and/or facility map(s).
- X Emergency procedures.
- ___ Other Information: _____.

Notification should be made to this agency within 30 days if any of the following events occur: change of ownership; change of business name; mailing address; phone number; location; emergency contact person; 100% or more increase in the quantity of a disclosed material; or any handling of a previously undisclosed material subject to regulation. A copy of this form should be kept at the business and available for review upon request of this agency. This form can only be used if you have already submitted the most current version of the Chemical Inventory Form (OES Form 2731). If your business falls under EPCRA/SARA Title III, this form does not meet the annual inventory reporting requirements.

I certify under penalty of law that I have examined and am familiar with the information submitted in this and all attached documents, that the information provided herein is true, accurate, and complete to the best of my knowledge.

Name DAN WILLIAMSON Signature Dan Williamson
Title CHIEF ENGINEER Date 5/20/03

02/02

F-780 3/20/92 BID 2094
LEVEL III HANDLER Bd. 3/19/92

MORENO VALLEY MEDICAL CENTER

BUSINESS PLAN

1. BUSINESS NAME: Moreno Valley Medical Center

   BUSINESS ADDRESS: 27300 Iris Ave.
   Moreno Valley, California 92555

   BUSINESS PHONE: (714) 243-0811

2. OWNER: Hemet Valley Hospital District

   OWNER ADDRESS: 1117 Devonshire Ave.
   Hemet, California 92343

   OWNER PHONE: (714) 652-2811

3. BUSINESS CONTACT: _____, Administrator

   CONTACT PHONE: (714) 243-0811

4. BUSINESS DESCRIPTION: Hospital

   NUMBER OF EMPLOYEES: 196

   HOURS OF OPERATION: 24 Hours

   SHIFT HOURS:

1st shift:	7am-7pm	employees: 90
2nd shift:	7pm-7am	employees: 35
3rd shift:	11pm-7am	employees: 1

5. STANDARD INDUSTRIAL CLASSIFICATION CODE: _____

6. BUSINESS LICENSE NUMBER: 240000398

   EPA ID NUMBER: Applied For

7. EMERGENCY CONTACT PERSON AND ALTERNATES:

   NAME:
   PHONE (work):
   PHONE (home):

   ALTERNATE NAME:
   PHONE (work):
   PHONE (home):

ENTERED 5/6/92 Enter Complete in Cameo

9. NOTIFICATION PLAN

In the event of an imminent or actual emergency involving the release of hazardous materials or fire involving hazardous materials the Emergency Coordinator will notify the following emergency response agencies:

Agency	Telephone Number
Moreno Valley Fire Department	911 or (714) 657-2161
Moreno Valley Police Department	911 or (714) 787-2444
Riverside County, Department of Environmental Health (*)	(714) 358-5005
State of California, Office of Emergency Services (*)	(800) 852-7550
Consolidated Waste	(800) 675-7536
National Response Center (*)	(800) 424-8802
Chemtrec	(800) 424-9300
Emergency Response Team:	
Building Services Supervisor	
Radiology Manager	
Laboratory Manager	
Environmental Services Manager	

(*) Mandatory Agency Notification

10. PREVENTIVE MEASURES

A. All cylinders are stored and chained securely in locked areas designed for cylinder handling with warning signage posted at the entries.
B. Sulfuric acid and water treatment chemicals are in an isolated and locked enclosure to prevent access.
C. X-Ray film "Fixer" and "Developer" are contained in fiberglass containers. Only that which is in use,is at this facility.
D. The majority of hazardous materials and waste are stored in DOT approved containters and kept isolated in locked or secured areas.

E. Hazardous materials are stored in close proximity to where they are used to reduce their transportation and handling.
F. Storage containers are stored in a neat and orderly manner providing easy access to the materials.
G. Paints are stored in cabinets designed for flammable liquids.
H. Waste oil is stored, until collection, in a fiberglass container.
I. Containment materials and protective clothing are in close proximity to the storage and use areas for easy access.
J. Engineering department is responsible for training employees who manage and handle hazardous materials.
K. Bio-Hazardous waste is stored in a locked, enclosed area at the receiving dock separated from other waste. The Bio-hazardous waste is stored in containers that have tight fitting covers, are leak proof and rodent proof.

11. FACILITY EMPLOYEE NOTIFICATION AND EVACUATION PLAN

A. The hospital's internal disaster plan directs employees to immediately evacuate any hazardous area with patients that may be in the area and to instruct all visitors to exit.
B. The hospital is equipped with fire alarm pull boxes throughout the hospital. Employees are instructed to pull the alarm box for any internal disaster, including hazardous material release or fire/smoke.
   1) When the pull box is activated an alarm identifying the fire zone is sent to the P.B.X. operator and the Fire Department who initiate a response.
   2) When the pull box is activated an alarm in the area affected sounds and all personnel within that area evacuate to a designated collection area.
   3) When the pull box is activated all fire doors in the area automatically close to contain smoke and fire.
C. After the pull alarm box has been activated the employee calls the operator using our dedicated emergency call number "300".
   1) The employee informs the operator of the nature of the disaster, exact location, and size and scope of the disaster.
   2) The operator contacts the Fire Department to notify them of the nature of the disaster.

12. FACILITY TRAINING PLAN

A. All employees receive orientation and annual updates regarding the Hazard Communication Act.
   1) Employees are familiarized with MSDS of the chemicals they will be in contact with, including preventative measures for working with the materials, protective clothing, and response to release of those chemicals.

B. Engineering employees that would be required to respond to a release of chemicals receive special training in the use of protective clothing, containment methods and use of containment materials, and in the use of the notification plan and emergency telephone numbers.

13. LIST OF EMERGENCY EQUIPMENT

A. Communication System: Pull Alarm Boxes and Telephones, underground storage are monitored.
B. Protective Clothing: Face shields, gloves, aprons, breathing apparatus.
C. Containment and Neutralinzing Materials: Absorbant, moldable dikes.
D. Other Equipment: Eyewash stations, fire extinguishers.

14. EMERGENCY PROCEDURES

A. The employee initiates the internal disaster plan.
   1) Evacuate
   2) Pull wall fire alarm
   3) Call extension "300" to inform the operator fully about the release.
      a) Location, type of incident, name and quantity of materials involved, andy injuries, possible hazards to responders, and their name.
   4) Return to the site to direct responders.
B. The operator will contact the Emergency Response Team.
C. In the event of fire, explosion or any unplanned release of hazardous materials or waste which would constitute a threat to human health or the environment, the Coordinator of the Emergency Response Team shall implement the following procedures immediately.
D. The Emergency Response Team (ERT) will take all reasonable measures to ensure that fires, explosions, and release do not occur.
E. If the ERT requires additional assistance they should contact Consolidated waste (located in Riverside available 24 hours per day).
F. The coordinator of the ERT will notify:
   1) Riverside County Department of Environmental Health.
   2) State of California Office of Emergency Services
   3) National Response Center (when appropriate)
G. The ERT coordinator will take appropriate action after the emergency to treat, store, or dispose of recovered waste, contaminated soil or surface water or any other materials that result from the release, fire, or explosion.
H. The ERT coordinator will make a report describing the details of any incident.
I. A report will be submitted within 15 days after the incident to the Department of Health Services for any significant incident that requires the implementation of this plan, The report shall include:

I. 1) Name, address and telephone of the owner and operator and facility.
2) Date, time, and type of incident.
3) Name and quantity of material(s) involved.
4) The extent of any injuries, if any.
5) An assessment of actual or potential hazards to human health or the environment, where this is applicable.
6) Estimated quantity and disposition of recovered material that resulted from the incident.

15. LIST OF ARRANGEMENTS/AGREEMENTS

A. Emergency Response Team (employees).
B. Thermal Combustion Innovators (TCI).
C. Consolidated Waste
D. Moreno Valley Fire Department.
E. Moreno Valley Police Department.

16. COPIES OF MATERIAL SAFETY DATA SHEETS

A. See the section following the maps

17. AREA MAP

A. See map "A" Thomas Guide 25A

18. SITE LAYOUT MAP

A. See map "B"
B. Storage location identification numbers are as follows:
a) Number 1 - Underground Diesel Fuel Storage Tank
b) Number 2 - Engineering Hazardous Waste Storage
c) Number 3 - Fire Proof Storage Cabinet
d) Number 4 - Bio-Hazardous Waste Storage at the Receiving Dock in Locked Fenced Area
e) Number 5 - Bulk Oxygen
f) Number 6 - Nitrous Oxide and Nitrogen Storage. "H" Tanks & Manifold.
g) FH - Fire Hydrants

19. FACILITY MAP

A. Map "C" - Basement
B. Map "D" - First Floor
C. Maps "E", "F" and "G" - 2nd, 3rd, and 4th Floors
D. Map "H" - Laboratory

Listing of Material Safety Data Sheets (MSDS)

1. Exxon Low-Sulfur Dieseline
2. Bulk Oxygen
3. Acetylene
4. Valvoline Motor Oil
5. Nitrous Oxide
6. Nitrogen
7. Betz Entec 368
8. Betz Entec CPS-1
9. Betz Entec 840
10. Betz Entec 733
11. Betz Entec 550
12. Kodak X-Ray Fixer
13. Kodak X-Ray Developer
14. Sulfuric Acid
15. Sodium Hypochlorite 5¼%
16. Hg Absorb

Moreno Valley Medical Center
Business Plan

DOING BUSINESS AS: Moreno Valley Medical Center
27300 Iris Ave
Moreno Valley, California 92555

CONTACT PERSON:

I Declare, under penalty of perjury, that the information provided herein is true and correct ot the best of my knowledge

Pete Townsend
Pete Townsend,
Building Services Supervisor

2-4-92
Date

Business Plan prepared by: Pete Townsend
Letitia Davis

LABORATORY BUSINESS PLAN

Labs which handle hazardous material must complete this form.

I. Moreno Valley Medical Center
27300 Iris Ave
Moreno Valley, California 92555

II. Telephone number of Laboratory

III. Type of Laboratory (activity/decription)

Analytical_____	University/College_____
Clinical___X___	Dental_____
Research_____	Other_____

IV. Two (2) Emergency Contact for Laboratory:

Name
Name

V. Emergency Notification (*Mandatory in case of release of hazardous materials).
911 or list other local emergency agency if 911 is not available.

* (800) 852-7550 Office of Emergency Services
* (714) 358-5005 Riverside County, Department of Environmental Health Services
(800) 424-8802 National Response Center

VI. Briefly explain lab employee emergency notification and evacuation procedures.

Laboratory supervisor on duty, or hospital operator will contact the lab manager (See list on Section VIII).

Evacuation plan is posted and is initiated when the pull box is activated. All personnel within that area are evacuated to a designated collection area.

VII. Briefly explain the lab employee Hazard Communication Program (OSHA) or training program (Ed. Code) currently implemented or proposed.

Each employee on hire date is given right-to-know information (including availability of summarized MSDS information) and a Laboratory Safety Check list to sign. In addition, general safety information is provided during the hospital orientation for all new hospital employees, and an annual employee update is presented as part of the continuing education program.

VIII. Briefly explain emergency procedures developed for laboratory personnel in case of emergency (list emergency coordinator and other emergency personnel.

Laboratory personnel have been instructed in the following safety procedures: Fire containment, Caustic Spill Containment, Activation of Internal Disaster Plan.

Emergency Personnel:
Karen Lavine (Laboratory Manager) is responsible for assessing the situation and contacting the following key personnel: Linda Hauck, Pete Townsend, Letitia Davis, and Larry Mize.

IX. Briefly explain preventive measures currently implemented or proposed for the Laboratory (to prevent or minimize the potential for accidents).

All flammable and hazardous liquids are stored in proper continers.
Only amount required is drawn from stock.
Toxic, corrosive materials are stored on lower shelves.
Use of warning signs.
Policies for handling and disposal of hazardous waste.
Use of goggles, gloves, mechanical pipettors.

X. List emergency equipment in Laboratory (Include fire extinguishers, eyewash stations, breathing apparatus, emergency kits, etc.).

Communication System:	Pull alarm boxes and telephones
Protective Clothing:	Eye glasses/goggles, gloves, fire blankets
Other Equipment:	Eyewash stations, fire extinguishers, shower, spill clean-up kits, blankets (see Section XI for location of equipment).

XI. Provide Maps - See Page 5 of this document

Hazardous Material Inventory - see attached inventory. Any hazardous materials that are handled by your business which does not appear on the specific inventory page, LIST those substances here. Indicate the Quanitiy (maximum at any one time). The CAS number and submit a Material Safety Data Sheet for those substances.

Send forms in triplicate to:

Riverside County Department of Environmental
Health Services
Hazardous Materials Management
P.O. Box 7600
Riverside, Califorina 92513-7600

BUSINESS NAME: Moreno Valley Medical Center

ADDRESS: 27300 Iris Ave.
Moreno Valley, California 92555

CONTACT PERSON:

PHONE NUMBER:

I declare, under penalty, that the information provided herein is true and correct ot the best of my knowledge.

Pete Townsend
Pete Townsend,
Building Services Supervisor

2-4-92
Date

Business Plan Prepared by: Pete Townsend
Letitia Davis
Karen Lavine

LABORATORY INVENTORY

CHEMICAL	CAS #	MAXIMUM ON SITE (Include Units)
Acetic Acid	64197	3 x 1 Pt
Acetone	67641	2 X 2 Gal
Ammonia	7664417	1 X 1 Lb
Ammonium Hydroxide	1336216	1 X 1 Lb
Ammonium Sulfate	7783202	1 X 500 gm
Benzoic Acid	65850	1 X 500 gm
Boric Acid		2 X 500 gm
Chromium Oxide	1333820	1 X 500 gm
Ethyl Alcohol	64175	4 X 5 Gal
Ferric Chloride	100025771	1 X 1 lb
Formaldehyde(*)	50000	25 X 1 Gal
Formic Acid	64186	1 X 1 Pt
Hydrochloric Acid	7647010	3 X 1 Pt
Isopropanol		15 X 1 Gal
Mercury (I) Chloride	7487947	1 X 200 Gm
Methyl Alcohol	67561	2 X 4 Liter
Nitric Acid(*)	7697372	2 X 1 Pt
Oxalic Acid	144627	1 X 500 Gm
Phenol(*)	108952	2 X 500 Ml
Phosphoric Acid	7664382	3 X 1 Pt
Potassium Chloride		1 X 500 Gm
Potassium Hydroxide	1310583	2 X 2 Lb
Sodium Acetate	127093	1 X 500 Gm
Sodium Carbonate		3 X 500 Gm
Sodium Chloride	7647145	1 X 25 Lb
Sodium Citrate	6132043	1 X 500 Gm
Sodium Fluoride	7681494	1 X 1 Lb
Sodium Hydroxide	1310732	2 X 500 Gm
Sucrose		1 X 500 Gm
Sulfuric Acid(*)	7664939	4 X 1 Pt
Toluene	108883	1 X 1 Gal
Toluidine Blue O	95534	1 X 25 Gm

* = Extremely Hazardous Substance

HAZARDOUS WASTE STORED IN LABORATORY	MAX. STORED ON SITE (INCLUDE UNITS)	QUANTITY GEN./MO.	HOW DISPOSED
Formalin Solution (10%)	5 Gallons	75 Gal.	Incinerated by Contractor

8. INVENTORY OF HAZARDOUS MATERIALS

A. HAZARDOUS MATERIALS

1. **Chemical Name** Petroleum Distillate Fuel
CAS # 68476-34-6
Composition Exxon Low-Sulfur Dieseline
Hazard Codes 1 and 2
Common Name #2 Diesel oil
Solid_____ **Liquid**__X__ **Gas**_____**Mix**_____ **Pure**_____
Maximum amount at one time on site 12,000 Gallons
Number of days on site/year 365 days
Container type "B" Underground Tank
Storage Pressure -0- **Storage Temp** 75°F

2. **Chemical Name** Oxygen, Refrigerated Liquid
CAS # 007 782 447
Composition Liquid Oxygen
Hazard Codes 1 and 2
Common Name Oxygen
Solid_____ **Liquid**__X__ **Gas**__X__ **Mix**_____ **Pure**_____
Maximum amount at one time on site 2791 gallons
Number of days on site/year 365
Container type "A" above ground tank
Storage Pressure 2200 PSI #2 **Storage Temp**

3. **Chemical Name** Acetylene
CAS # 000 047 862
Composition Liquid Compressed
Hazard Codes 1,2,and 3
Common Name Acetylene
Solid_____ **Liquid**__x__ **Gas**__X__ **Mix**____ **Pure**____
Maximum amount at one time on site one cylinder — size?
Number of days on site/year 365
Container type
Storage Pressure #2 **Storage Temp** Ambient Temp

4. **Chemical Name** Petroleum Based - Lube Oil
CAS # 260 263 265
Composition Refined Oil
Hazard Codes 1 and 3
Common Name Valvoline Oil
Solid_____ **Liquid**__X__ **Gas**_____ **Mix**_____ **Pure**_____
Maximum amount at one time on site 5 gallons
Number of days on site/year 365
Container Type "P" Plastic lqt jug
Storage Pressure 0 **Storage Temp** Ambient Temp

5. **Chemical Name** Nitrous Oxide
CAS # 10024-97-2
Composition colorless gass
Hazard Codes 1 and 3
Common Name Nitrous Oxide
Solid_____ **Liquid**_____ **Gas** X **Mix**_____ **Pure**_____
Maximum amount at one time on site 12 "H" ~~Tanks~~ bottle cylinder
Number of days on site/year 365
Container type High Pressure Cylinders
Storage Pressure 1800 **Storage Temp** Ambient

6. **Chemical Name** Nitrogen
CAS # 7727-37-9
Composition colorless Gas
Hazard Codes 3
Common Name Nitrogen
Solid_____**Liquid**_____ **Gas** X **Mix**_____ **Pure**_____
Maximum amount at one time on site 12 "H" ~~Tanks~~ bottle cylinder
Number of days on site/year 365
Container type High Pressure Cylinder
Storage Pressure 2500 **Storage Temp** Ambient

7. **Chemical Name** Betz Entec 368
CAS # 2682-20-4
Composition 5 chloro-2 methyl - 4 isothiuzolones
Hazard Codes 1 and 3
Common Name cooling tower treatment
Solid_____ **Liquid** X **Gas**_____**Mix**_____ **Pure**_____
Maximum amount at one time on site 30 gallons
Number of days on site/year 365
container type Plastic Drum
Storage Pressure 0 **Storage Temp** Ambient
wer Plant Area

8. **Chemical Name** Betz Entec CPS-1
CAS # 64-02-8 and 1310-73-2
Composition Sodium Hydroxide, Ethyleneltamine
Hazard Codes 1 and 3
Common Name Boiler Water Treatment
Solid_____ **Liquid** X **Gas**_____ **Mix**_____ **Pure**_____
Number of days on site/year 365
Maximum amount at one time on site 30 gallons
Container type Plastic Drum
Storage Pressure 0 **Storage Temp** Ambient

9. **Chemical Name** Betz Entec 840
CAS # 100-37-8
Composition Morpholine and diethylaminothanol
Hazard Codes 1 and 3
Common Name Amine
Solid_____ **Liquid** X **Gas**_____ **Mix**_____ **Pure**_____
Maximum amount at one time on site 15 gal
Number of days on site/year 365
Container type Plastic Drum
Storage Pressure 0 **Storage Temp** Ambient

10. **Chemical Name** Betz Entec 733
CAS # 7757-83-7
Composition Sodium Sulfite
Hazard Codes 2
Common Name Sulfite
Solid X **Liquid**_____ **Gas**_____ **Mix**_____ **Pure**_____
Maximum amount at one time on site 100 lbs
Number of days on site/year 365
Container type Plastic Drum
Storage Pressure 0 **Storage Temp** ambient

11. **Chemical Name** Betz Entec 550
CAS # 1310-73-2 2809-21-4 7631-95-0
Composition Caustic soda, Phosphonic acid and Soduim Molybdate
Hazard Codes 1 and 3
Common Name Cooling Tower Water Treatment
Solid_____ **Liquid** X **Gas**_____ **Mix**_____ **Pure**_____
Maximum amount at one time on site 100 gal
Number of days on site/year 365
container type Plastic Drum
Storage Pressure -0- **Storage Temp** ambient

12. **Chemical Name** Kodak GBX Fixer (working solution)
CAS # 7783-18-8
Composition Water and Ammonium thiosulfate
Hazard Codes R:1 S:1 F:0 C:0
Common Name Fixer
Solid_____ **Liquid** X **Gas**_____ **Mix**_____ **Pure**_____
Number of days on site/year 365
Maximum amount at one time on site 40 gal
Container type Plastic Drum
Storage Pressure -0- **Storage Temp** Ambient

13. **Chemical Name** X-Ray Developer
CAS # 123-31-9
Composition Hydroquinone
Hazard Codes R:1 S:2 F:0 C:0
Common Name Kodak Film Developer
Solid_____ **Liquid** X **Gas**_____ **Mix**_____ **Pure**_____
Maximum amount at one time on site 40 gal
Number of days on site/year 365
Container type Plastic tank
Storage Pressure -0- **Storage Temp** Ambient

14. **Chemical Name** Sulfuric Acid
CAS # 7664939
Composition Water and Sulfier Trioxide
Hazard Codes 1, 3 and 4
Common Name Sulfuric Acid
Solid_____ **Liquid** X **Gas**_____ **Mix**_____ **Pure**_____
Maximum amount at one time on site 1 gal
Number of days on site/year 365
Container type Plastic Jug
Storage Pressure -0- **Storage Temp** Ambient

15. **Chemical Name** Sodium Hypochlorite 5¼%
CAS # 7681529
Composition Water and Soduim Hypochlorite
Hazard Codes 3 - 0 - 2
Common Name Bleach
Solid_____ **Liquid** X **Gas**_____ **Mix**_____ **Pure**_____
Maximum amount at one time on site 10 gallons
Number of days on site/year 365
container type Plastic jug
Storage Pressure -0- **Storage Temp** Ambient

16 **Chemical Name** Hg Absorb
CAS # 5-16-90
Composition granular metal, carboxylic Acid
Hazard Codes 1 - 1
Common Name Mercury Absorb
Solid X **Liquid**_____ **Gas**_____ **Mix**_____ **Pure**_____
Number of days on site/year 365
Maximum amount at one time on site 1000 gms
Container type plastic bottle in a metal case
Storage Pressure -0- **Storage Temp** ambient

8. INVENTORY OF HAZARDOUS MATERIALS

B. BIO-HAZARDOUS WASTE

1. **Name** Infectious Waste/Bio-Hazardous Waste
Waste Category Number
Hazard Codes
Common Name Infectious Waste
Solid_____ **Liquid**_____ **Gas**_____ **Mix**_____ **Pure**_____
Maximum amount at one time on site 900 pounds
Average daily amount on site
Waste generated/month 6000 pounds
Number of days on site/year 365 days
Container type 30-Gallon Plastic, Lidded Container

County of Riverside Health Services Agency
Department of Environmental Health
Hazardous Materials Management Division

Business Emergency Plan Inspection Report

Facility Name: Moreno Valley Comm Hosp — Date: 7/26/97
Address: 27300 Iris Ave — Inspection: Routine [X] Follow-Up [ ]
City: Moreno Valley — Zip Code: 92555 — Facility #: 80552
Contact Person: — Telephone:

Riverside County Ordinance 651 | California Code of Regulations TITLE 19 | Health & Safety Code Chapter 6.95

Yes	No	N/A	Items marked "No" are violations of the above referenced codes and must be corrected as follows:	
			I. Permit	Conducted Business Emergency Plan
X			A. Current Permit	
			II. Business Emergency Plan	Plan is current & up to date.
X			A. Approved Plan on Site and Available for Review	
X			B. Plan Updated Within Last 2 Years	
			III. Chemical Inventory Disclosure	NFPA 704 Signs are posted.
X			A. Chemical Inventory Complete	
X			B. Inventory Updated Annually	Facility should ensure that NFPA 704
			IV. Emergency Response Plans and Procedures	signs on cooling tower & boiler chemical
X			A. Mitigation, Prevention, Abatement Measures	containers are positioned so that it can
X			B. Documented Employee Training	be seen from the main approach to the
X			C. Evacuation Plan with Routes	containers
X			D. Facility Map showing Location of Chemicals	
			V. Posting	
X			A. Entrance and Exits Posted	
X			B. Emergency Phone Numbers Posted	Permit issued
X			C. Hazardous Materials Storage Area Posted	
X			D. Emergency Equipment Posted	
		X	E. Pesticide Storage Area Posted	
			VI. Storage	
X			A. Maintained to Minimize Possibility of Release	
X			B. Handling Areas Secured	
X			C. Incompatibles Stored Separately	
X			D. Containers Properly Labeled	

The above noted violations shall be corrected within _____ days.

Specialist: [signature]

Received by:
Signature: X Dan Williamson
Print Name: X DAN WILLIAMSON
Print Title: X CHIEF ENGINEER.

Riverside Office
4065 County Circle Drive
Riverside, CA 92503
(909) 358-5055

Indio Office
47923 Oasis Street, Room E4
Indio, CA 92201
(619) 863-8976

San Jacinto Office
1370 S. State Street, Room 104
San Jacinto, CA 92583
(909) 654-3876

DEH-HEH-025 (Rev 4/94)

Distribution: WHITE - Office Copy; CANARY - Owner/Operator; PINK - Specialist

County of Riverside Health Services Agency
Department of Environmental Health
Hazardous Materials Management Division

Business Emergency Plan Inspection Report

Facility Name: Moreno Valley Community Hospital Date: 9/11/96
Address: 27300 Iris Ave Inspection: Routine [X] Follow-Up [ ]
City: Moreno Valley Zip Code: 92555 Facility #: 80528
Contact Person: Telephone:

Riverside County Ordinance 651 | California Code of Regulations TITLE 19 | Health & Safety Code Chapter 6.95

Yes	No	N/A	Items marked "No" are violations of the above referenced codes and must be corrected as follows:	
			I. Permit	Conducted Business Emergency Plan inspection.
X			A. Current Permit	No violations noted at time of the
			II. Business Emergency Plan	inspection.
X			A. Approved Plan on Site and Available for Review	
X			B. Plan Updated Within Last 2 Years	Facility needs to put on NFPA 704
			III. Chemical Inventory Disclosure	sign up on the gate entrance to where
X			A. Chemical Inventory Complete	the coolins tower is (liquid chlorine)
X			B. Inventory Updated Annually	
			IV. Emergency Response Plans and Procedures	
X			A. Mitigation, Prevention, Abatement Measures	Permit issued
X			B. Documented Employee Training	
			C. Evacuation Plan with Routes	
			D. Facility Map showing Location of Chemicals	
			V. Posting	
X			A. Entrance and Exits Posted	
X			B. Emergency Phone Numbers Posted	
X			C. Hazardous Materials Storage Area Posted	
X			D. Emergency Equipment Posted	
X		N/A	E. Pesticide Storage Area Posted	KW
			VI. Storage	
X			A. Maintained to Minimize Possibility of Release	10-22-96
X			B. Handling Areas Secured	
X			C. Incompatibles Stored Separately	
X			D. Containers Properly Labeled	

The above noted violations shall be corrected within _____ days.

MB

Specialist: KW MR

Received by:
Signature: Dan Williamson
Print Name: DAN WILLIAMSON
Print Title: ENGINEERING TECH

Riverside Office
4065 County Circle Drive
Riverside, CA 92503
(909) 358-5055

Indio Office
47923 Oasis Street, Room E4
Indio, CA 92201
(619) 863-8976

San Jacinto Office
1370 S. State Street, Room 101
San Jacinto, CA 92583
(909) 654-3878

County of Riverside Health Services Agency
Department of Environmental Health
Hazardous Materials Management Division

7/20/95 RD

Business Emergency Plan Inspection Report

Facility Name: Moreno Valley Community Hospital Date: July 5, 1995

Address: 27300 Iris Ave Inspection: Routine [X] Follow-Up [ ]

City: Moreno Valley Zip Code: 92553 Facility #: 80522

Contact Person: _____ Telephone: _____

Riverside County Ordinance 651 | California Code of Regulations TITLE 19 | Health & Safety Code Chapter 6.95

Yes	No	N/A	Items marked "No" are violations of the above referenced codes and must be corrected as follows:	
			I. Permit	Conducted Business Emergency Plan
X			A. Current Permit	Inspection
			II. Business Emergency Plan	
X			A. Approved Plan on Site and Available for Review	No Violations noted at time of the
X			B. Plan Updated Within Last 2 Years	inspection
			III. Chemical Inventory Disclosure	
X			A. Chemical Inventory Complete	
X			B. Inventory Updated Annually	Permit issued
			IV. Emergency Response Plans and Procedures	
X			A. Mitigation, Prevention, Abatement Measures	
X			B. Documented Employee Training	
			C. Evacuation Plan with Routes	
X			D. Facility Map showing Location of Chemicals	
			V. Posting	
X			A. Entrance and Exits Posted	
X			B. Emergency Phone Numbers Posted	
X			C. Hazardous Materials Storage Area Posted	
X			D. Emergency Equipment Posted	
		X	E. Pesticide Storage Area Posted	
			VI. Storage	
X			A. Maintained to Minimize Possibility of Release	
X			B. Handling Areas Secured	
X			C. Incompatibles Stored Separately	
X			D. Containers Properly Labeled	

The above noted violations shall be corrected within _____ days.

Specialist: DM

Received by:
Signature: X Dan Williamson
Print Name: X Dan Williamson
Print Title: X Engineering Tech.

Riverside Office
4065 County Circle Drive
Riverside, CA 92503
(909) 358-5055

Indio Office
47923 Oasis Street, Room E4
Indio, CA 92201
(619) 863-8976

San Jacinto Office
1370 S. State Street, Room 101
San Jacinto, CA 92583
(909) 654-3878

NRI

COUNTY OF RIVERSIDE HEALTH SERVICES AGENCY
DEPARTMENT OF ENVIRONMENTAL HEALTH
HAZARDOUS MATERIALS MANAGEMENT BRANCH

No.

SUPPLEMENTAL REPORT

Reference Date 21 June 94

Name Moreno Valley Community Hospital

Address 27300 Iris Ave City Moreno Valley

Topic Haz Waste Gen & Business Plan Reinspection

REMARKS:

Conducted Haz Waste Generator and Business Emergency Plan Reinspection. All violation from inspection dated 4/26/94 have been corrected. Received updated Business plan. Facility no longer treats fixer/developer effluent on site (see letter to DTSC)

Permit issued

ENTERED JUL 05 1994 MR

Inspector Desmond Reed

Received by

DOH-HEH-002 (Rev1/92)

DISTRIBUTION: ORIGINAL–Specialist; COPY–Supervisor

County of Riverside Health Services Agency
Department of Environmental Health
Hazardous Materials Management Division

RIN

Business Emergency Plan Inspection Report

Facility Name: Moreno Valley Community Hospital
Address: 27300 Iris
City: Moreno Valley Zip Code: 92555
Telephone:

Date: 26 Apr 1 94
Inspection: Routine [X] Follow-Up [ ]
Facility #: 60522
Contact Person:

Riverside County Ordinance 651 | California Code of Regulations TITLE 19 | Health & Safety Code Chapter 6.95

Yes	No	N/A	Items marked "No" are violations of the above referenced codes and must be corrected as follows:	
			I. Permit	Conducted Business Emergency Plan Inspection
	X		A. Current Permit on Site	and the following violations were noted at
			II. Business Emergency Plan	time of inspection.
X			A. Approved Plan on Site and Available for Review	IA. Curret permit on site. No person shall
	X		B. Plan Updated Within Last 2 Years	operate a facily that stores haz waste w/o
			III. Chemical Inventory Disclosure	a proper permit. Facilit, has paid for permit
X			A. Chemical Inventory Complete	but permit will not be issued until all
	X		B. Inventory Updated Annually	violations are corrected.
			IV. Emergency Response Plans and Procedures	II B. Business Plan updated in last 2 years.
X			A. Mitigation, Prevention, Abatement Measures	All Business Plans will be reviewed
X			B. Documented Employee Training	every two years for correctness ~~and any~~
			C. Evacuation Plan with Routes	~~other~~. Business plan was noted not to
X			D. Facility Map showing Location of Chemicals	have been updated since 1992.
			V. Posting	III B. Chemical Inventory updated Annually.
X			A. Entrance and Exits Posted	All chemical inventories shall be updated
X			B. Emergency Phone Numbers Posted	annually and submitted to LIA. Noted
X			C. Hazardous Materials Storage Area Posted	during time of inspection that chemical
X			D. Emergency Equipment Posted	inventory is dated from 1992.
X			E. Pesticide Storage Area Posted	Noted during review of facility
			VI. Storage	business plan review that facilit, map
X			A. Maintained to Minimize Possibility of Release	needs updating, ie staging area, location
X			B. Handling Areas Secured	of all gas cylander, pestiides
X			C. Incompatibles Stored Separately	Above violations should be corrected NLT 15 Jun 94
X			D. Containers Properly Labeled	after which a follow up inspection will be
The above noted violations shall be corrected within _____ days.				conducted.

Specialist: Desmond Reid / Ray Bryant

Received by:
Signature: X
Print Name: X Jeff Matthews
Print Title: X Building Service Manager

Riverside Office	Indio Office	San Jacinto Office
4065 County Circle Drive	47923 Oasis Street, Room E4	1370 S. State Street, Room 101
Riverside, CA 92503	Indio, CA 92201	San Jacinto, CA 92585
(909) 358-5055	(619) 863-8976	(909) 654-3878

DEH-HEH-025 (Rev 4/94)

Distribution: WHITE - Office Copy; CANARY - Owner/Operator; PINK - Specialist

SB

County of Riverside Health Services Agency
Department of Environmental Health
Hazardous Materials Management Division

Business Emergency Plan Inspection Report

RIN ENTERED MAY 17 1994

Facility Name: Moreno Valley Community Hospital
Date: 26 Apr 1994
Address: 27300 Iris
Inspection: Routine [X] Follow-Up [ ]
City: Moreno Valley Zip Code: 92555 Facility #: 60522
Telephone: Contact Person:

Riverside County Ordinance 651 | California Code of Regulations TITLE 19 | Health & Safety Code Chapter 6.95

Yes	No	N/A	Items marked "No" are violations of the above referenced codes and must be corrected as follows:
			I. Permit
	X		A. Current Permit on Site
			II. Business Emergency Plan
X			A. Approved Plan on Site and Available for Review
	X		B. Plan Updated Within Last 2 Years
			III. Chemical Inventory Disclosure
X			A. Chemical Inventory Complete
	X		B. Inventory Updated Annually
			IV. Emergency Response Plans and Procedures
X			A. Mitigation, Prevention, Abatement Measures
X			B. Documented Employee Training
X			C. Evacuation Plan with Routes
X			D. Facility Map showing Location of Chemicals
			V. Posting
X			A. Entrance and Exits Posted
X			B. Emergency Phone Numbers Posted
X			C. Hazardous Materials Storage Area Posted
X			D. Emergency Equipment Posted
X			E. Pesticide Storage Area Posted
			VI. Storage
X			A. Maintained to Minimize Possibility of Release
X			B. Handling Areas Secured
X			C. Incompatibles Stored Separately
X			D. Containers Properly Labeled

The above noted violations shall be corrected within _____ days.

Conducted Business Emergency Plan Inspection and the following violations were noted at time of inspection.

IA. Curret permit on site. No person shall operate a facily that stores haz waste w/o a proper permit. Facility has paid for permit but permit will not be issued until all violations are corrected.

II B. Business plan updated in last 2 years. All Business Plans will be reviewed every two years for correctness ~~and any~~ ~~ch~~. Business plan was noted not to have been updated since 1992.

III B. Chemical Inventory updated Annually. All chemical inventories shall be updated annually and submitted to LEA. Noted during time of inspection that chemical inventory is dated from 1992.

Noted during review of facility business plan review that facility map needs updating, ie staging area, location of all gas cylander, pestiades

Above violations should be corrected NLT 15 Jun 94 after which a follow up inspection will be conducted.

Specialist: Desmond Reid / Roy Bryant

Received by:
Signature: X
Print Name: X Jeff Matthews
Print Title: X Building Service Manager

Riverside Office
4065 County Circle Drive
Riverside, CA 92503
(909) 358-5055

Indio Office
47923 Oasis Street, Room E4
Indio, CA 92201
(619) 863-8976

San Jacinto Office
1370 S. State Street, Room 101
San Jacinto, CA 92585
(909) 654-3878

COUNTY OF RIVERSIDE • HEALTH SERVICES AGENCY

DEPARTMENT OF ENVIRONMENTAL HEALTH

20% Penalty Letter

PLEASE RETURN THIS INVOICE WITH YOUR PAYMENT.

August 5, 1993

MORENO VALLEY COMMUNITY HOSPIT
MORENO VALLEY COMMUNITY HOSP
27300 IRIS AVE
MORENO VALLEY, CA 92555

ENTERED 8-24-93

Under the requirements of County Ordinances 615, 617, and 651 and the State Health and Safety Code, establishments within the County of Riverside which, in some manner, handle hazardous materials must maintain a valid permit for these activities.

Our records indicate that you operate the following facility:

MORENO VALLEY COMMUNITY HOSP
27300 IRIS AVE
MORENO VALLEY, CA 92555

ENTERED

Category	Description	Fee
101-200	GENERATOR- 101 to 200 employees	790.00
	Subtotal:	790.00
	~~Penalty assessed:~~ waived	158.00
	Total Due:	948.00

Your permit expired on: June 28, 1993

Our records indicate you have not returned the amount due as directed in our recent invoice.

The deadline for receipt of your permit fees was July 28, 1993. For thi reason a 20% penalty has been assessed. Please send the entire amount due to this office immediately.

Ck 8992
8/20/93

After September 26, 1993: 1,580.00 100% penalty

Please direct any questions you may have regarding this matter to your local office.

Western County Office
4065 County Circle Dr.
Riverside, CA 92503
(909) 358-5055

Desert County Office
46-209 Oasis Street
Indio, CA 92201
(619) 863-8976

South County Office
1370 South State St
San Jacinto, CA 92583
(909) 654-3878

80522

FACILITY PHONE #_____ CONTACT:_____ # OF EMPLOYEES:__
EMERGENCY PHONE #_____ EPA #_____

Moreno Valley Community Hospital

FAX COVER SHEET

DATE: Aug 17 **TIME:** 1140

TO: Barry T

FROM: Tom McClintock

FAX NUMBER: 6435

TOTAL NUMBER OF PAGES INCLUDING THIS PAGE: 3

W... 020, at (909)
2...

I... all (714)
2...

Sp...

From: Thomas C. McClintock, Administrator
Moreno Valley Medical Center

To: Barry T.

Date:

- ☐ For your information
- ☐ Please return
- ☐ Do not return
- ☐ Would like to discuss
- ☐ For your files
- ☐ For recommendation
- ☐ For your signature
- ☐ For the files
- ☐ Make _____ Copy(ies)
- ☐ Please handle
- ☐ Send me a copy
- ☐ Please supply data
- ☐ Arrange meeting
- ☐ Mark your calendar

REMARKS: If we mail a check today, the penalty of $158.00 will be waived, We never received a bill. Please hand check —

THANKS
Tom

Fax (714) 243-2049

COUNTY OF RIVERSIDE • HEALTH SERVICES AGENCY
DEPARTMENT OF ENVIRONMENTAL HEALTH

- I N V O I C E -

DECEMBER 23, 1992

TO: MORENO VALLEY COMMUNITY HOSP
27300 IRIS AVE
MORENO VALLEY, CA 92555

RE: HAZMAT INVENTORIES AT: 27300 IRIS AVE MORENO VALLEY CA 92555
BUSINESS IDENTIFICATION #2094

HAZARDOUS MATERIALS DISCLOSURE PROGRAM BILLING NOTICE FOR 1993 OPERATING PERMIT

In accordance with Riverside County Ordinance 651 and California Health and Safety Code Chapter 6.95 you are required, as an owner/operator of a facility in which hazardous materials are stored or handled, to develop a Business Plan and obtain a Hazardous Materials Handler Permit from this Branch.

This permit is separate and distinct from any you may have for the operation of an underground storage tank or for the generation of hazardous waste.

DUE DATE:	WITHIN THIRTY DAYS OF THIS NOTICE
BILLING CATEGORY:	F
AMOUNT DUE:	$780.00

Please review the information on this invoice to confirm its accuracy and submit payment, along with a copy of this invoice to:

County of Riverside
Hazardous Materials Management Division
P.O. Box 7600
Riverside, CA 92513-7600

Remember you are required to update your Business Plan and submit the updates to this office at least once every two years, but you must submit an inventory every year.

If you have any questions you may telephone this office at (909) 358-5055.

BID #2094

Prestige Stations, Inc.

17215 Studebaker Road
Cerritos, California 90701

P.O. Box 6225
Artesia, CA 90702

July 19, 1994

Riverside County
Health Services Agency
Post Office Box 7600
Riverside, CA 92513
Attn.: Desmond Reid

Dear Mr. Desmond Reid,

Enclosed please find the updated sheet (Page 3) of the Business Plan. Per conversation, I have added: "Single Walled Piping" to the description of our underground storage tanks.

If there are any questions, corrections or comments, please call me at (310) 402-1278, extension 3.

Sincerely yours,

Gemma Cortes

Gemma S. Cortes
Environmental Analyst

ENTERED
8-3-94
update
Complete Comp

BUSINESS PLAN
EMERGENCY PROCEDURES

Emergency response plans and procedures are an integral part of the Business Plan. By taking the time to develop plans and procedures for your facility, you will avoid complications resulting from inaction or misguided action during an emergency. Once the plans and procedures are developed, your employees will have an informative guide to follow in the event of an emergency. You must address each of the following items, however the amount of detail you provide will depend upon the size and nature of the facility, the damage potential of the hazardous materials handled and the location of the facility with the respect to residential or other populated areas.

Person responsible for making immediate notification to emergency response agencies, the local Administering Agency, and the California Office of Emergency Services in the event of a release or threatened release.

NAME: _____
TITLE: _____

TELEPHONE: _____

Provide information to the nearest hospital or medical care facility that will be able to provide the treatment, including decontamination to victims of exposure to the hazardous materials found at your facility.

NAME OF FACILITY: Moreno Valley Hospital
ADDRESS: 27300 Iris Avenue

CITY: Moreno Valley

TELEPHONE: [909] 243-0811

SPECIAL CONTACT PERSON (If any): _____

Provide information on the steps taken at this facility or the policies or procedures now in place to help prevent an accidental release of a hazardous material at this facility (i.e. tell us what you have done to help prevent problems at this facility). You may use additional sheets or addendum if necessary.

This facility utilizes double walled underground storage tanks with single walled piping. Each tank is equipped with an electronic leak detector. The monitors are located in the storage / office area. Inventories are physically monitored six days a week.

No Smoking", Please turn Off Your Engine", "Nozzle Instructions" and "Do Not Top Off Tank" signs are posted in clear vision of consumer and employees. Compliance to posted signs minimizes potential risk hazards.

Certified Unified Program Agency
County of Riverside Community Health Agency
Department of Environmental Health Hazardous Materials Management Division
Hazardous Waste Generator Inspection Report

Facility Name: Moreno Valley Community Hospital Date 8-17-06

Address: 27300 Iris Ave Inspection: Routine [X] Reinspection [ ]

City Moreno Valley Zip Code: Facility #: 80522 Type of Generator: ☐ LQG ☐ SQG ☐ <100 kg/mo

Contact Pers(# of Employees: 200 Telephone

Riverside County Code, Title 8.60 (Ordinance 615.3) California Code of Regulations Title 22 Health & Safety Code Chapter 6.5

Items marked "Y" (Yes) are in compliance. Items marked "N" (No) are violations and must be corrected as outlined in the inspection report. N/A is not applicable or unable to verify.

Hazardous Waste Storage	Y	N	N/A
200. Access for Inspection H&SC 25185, 25195	✓		
201. Maintained and Operated to Minimize the Possibility of Fire, Explosion, or Release CCR 66265.31, 66262.34(d), H&SC 25123.3(h)(1)	✓		
202. Accumulation Time CCR 66262.34(a)(c), 66262.34(d), H&SC 25123.3(h)(1)	✓		
203. Satellite Accumulation CCR 66262.34(e)			✓
204. Separation of Incompatible Materials CCR 66265.177, 66262.34(d), H&SC 25123.3(h)(1)	✓		
Containers			
205. Compatibility of Waste with Container CCR 66265.172, 66262.34(d), H&SC 25123.3(h)(1)	✓		
206. Container Marking and Labeling CCR 66262.34(a)(2), 66262.34(a)(3), 66262.34(f), 66261.7(f) H&SC 25124(b)(3)(1)	✓		
207. Weekly Inspections CCR 66265.174, 66262.34(d), H&SC 25123.3(h)(1)	✓		
208. Container Condition CCR 66265.171, 66262.34(d), H&SC 25123.3(h)(1)	✓		
209. Containers Not Leaking CCR 66265.173(b), 66262.34(d), H&SC 25123.3(h)(1)	✓		
210. Containers Closed CCR 66265.173(a), 66262.34(d), H&SC 25123.3(h)(1)	✓		
Ignitable or Reactive Wastes Stored at Least 50ft. from Property Line CCR 66265.176, 66262.34(d), H&SC 25123.3(h)(1)			✓
2... Aisle Space CCR 66265.35, 66262.34(d), H&SC 25123.3(h)(1)	✓		
Aboveground Hazardous Waste Tank Systems			
213. Containment of and Detection of Leaks CCR 66265.193			✓
214. Waste Tank Standards CCR 66265.194, 66262.34(d), H&SC 25123.3(h)(1)			✓
215. Inspection of Aboveground Hazardous Waste Tanks CCR 66265.195, 66262.34(d), H&SC 25123.3(h)(1)			✓
216. Leaks, Spills, or Unfit ASTs CCR 66265.196-197, 66262.34(d)			✓
Preparedness, Prevention and Contingency Planning			
218. Required Fire, Spill & Decontamination Equipment CCR 66265.32(c), 66262.34(d), H&SC 25123.3(h)(1)	✓		
219. Testing and Maintenance of Equipment CCR 66265.33, 66262.34(d), H&SC 25123.3(h)(1)	✓		
220. Access to Communications or Alarms CCR 66265.34, 66262.34(d)	✓		
221. Evacuation Plan CCR 66265.52	✓		
223. Emergency Coordinator Listed CCR 66265.55, 66262.34(d)	✓		
224. Emergency Response Procedures CCR 66265.51-53, 66262.34(d)	✓		

General Hazardous Waste Requirements	Y	N	N/A
225. Hazardous Waste Generator Permit Fees RCC Title 8.60	✓		
226. EPA ID Number CA L0000067706 CCR 66262.12(a)	✓		
227. Hazardous Waste Determination CCR 66262.11, 66260.200(c)	✓		
228. Disposed/Treated at an Authorized Location H&SC 25189.5(a), 25189.5(d), 25250.5(a), 25217.1, CCR 66268.3(a)	✓		
229. Treatment/Storage/Transfer/Disposal Permit H&SC 25201(a), CCR 66270.1			✓
230. Recycling Plan Complete and Reported H&SC 25143.10			✓
231. Excluded Recyclable Materials H&SC 25143.2			✓
Records Review			
232. Manifest Requirements/Consolidated Manifest CCR 66262.40, 66262.20, 66262.23, 66268.7(a), H&SC 25160.2, 25250.18	✓		
233. Manifest Exception Reports CCR 66262.42			✓
234. Personnel Training CCR 66265.16, 66262.34(d), H&SC 25123.3(h)(1)	✓		
235. Waste Analysis CCR 66262.40(c)			✓
236. Hazardous Waste Source Reduction & Management Plan CCR 67100.1-67100.11			✓
237. Biennial Reports CCR 66262.41			✓
Transportation			
238. Use of a Registered Transporter of Hazardous Waste H&SC 25163(a), CCR 66262.12(c)	✓		
Miscellaneous			
241. Used Oil Not Contaminated with Hazardous Waste H&SC 25250.7			✓
242. Used Oil and/or Fuel Filters CCR 66266.130, H&SC 25250.22			✓
243. Batteries Properly Managed CCR 66266.81 AUTO			✓
244. Universal Waste CCR 66273 a. Conditionally Exempt Small Quantity Universal Waste Generator Requirements	✓		
b. Small Quantity Universal Waste Handler (see attached report)			
c. Large Quantity Universal Waste Handler (see attached report)			
245. Contaminated Rags H&SC 25144.6	✓		
246. Silver Only Waste H&SC 25143.13	✓		
247. Other:			✓

See Supplemental

T...ove violations shall be corrected within _____ days.

Sp...list: Carolyn Brown

Received by: Dan Williamson

Print Name: DAN WILLIAMSON

Title: CHIEF ENGINEER

Riverside Office (951) 358-5055, P.O. Box 7489, Riverside, CA 92513-7489
Indio Office (760) 863-8976, 47-950 Arabia Street, Ste. A, Indio, CA 92201
Hemet Office (951) 766-6524, 800 S. Sanderson Avenue, Ste. 102, Hemet, CA 92545
Corona Office (951) 273-9143, 2275 S. Main Street, Ste. 204, Corona, CA 92882

ENTERED 070111

Distribution: WHITE–Office, CANARY–Owner/Operator, PINK–Specialist

Certified Unified Program Agency
County of Riverside Community Health Agency
Department of Environmental Health
Hazardous Materials Management Division

SUPPLEMENTAL REPORT

Reference Date 8-17-06

Name Moreno Valley Community Hospital

Address 27300 Iris Ave Moreno Valley

Re: Haz Waste Generator Insp Facility # 80522

Remarks:

Facility is a hospital
An inspection was conducted today. Departments within the facility that ~~store~~ generates hazardous waste were inspected: Laboratory; ER-X Ray; CT Room; X-Ray Room 1&2; Environmental Services Dept.

Photo Processing (ER-X Ray Room; CT Room and X-Ray Room 1&2): Silver is not recovered on site. Processing waste is collected from machine into a waste container. Waste is removed daily to a larger drums. Drums ~~is~~ are transported off site by Source One Transportation (CAR000159244) to Commodity Resources Environmental (CAD981402552) for silver recovery.

* Photo waste containers in ER X Ray Room CT Room and X-Ray Rooms 1&2 are not labeled Label containers with proper hazardous waste labels.

Environmental Services dept oversees the proper disposal of biohazardous wastes - sharps & pharmaceuticals wastes. Wastes are properly labeled in storage area. Haz Waste Transporter is IDR Env Services (CAD981377864). Pickup once/month

Specialist Carolyn Brown Received By Dan Williamson

Certified Unified Program Agency
County of Riverside Community Health Agency
Department of Environmental Health
Hazardous Materials Management Division

SUPPLEMENTAL REPORT

Reference Date 8-17-06

Name Moreno Valley Community Hospital

Address 27300 Iris Ave Moreno Valley

Re: Haz Waste Generator Insp Facility # 805220

Remarks:

Environmental Services - retains the receipts for the universal waste - batteries disposal Dept uses IDR Env. Services (CAD981377864) to transport the universal waste for proper disposal. Pickup is once per month

Environmental Services - has a large commercial washer/dryer. Cleaning rags are washed on site. All other linens are laundered off site by Angelical Laundry service.

Within 30 days label pl to waste containers Complete "Return to Compliance" form and return to Haz Mat Dept.

Note: Dixie Diesel & Electric Inc does all the service on the generators and engines Company takes used oil & used oil filter with them at time of service.

Specialist Carolyn Brown Received By Dan Wellen

DEH-HEH-002 (rev 5/02) HMHC 2002

white-specialist; yellow-operator; pink-file

 CB 8-23-06

COUNTY OF RIVERSIDE • COMMUNITY HEALTH AGENCY
DEPARTMENT OF ENVIRONMENTAL HEALTH

For File

Self-Certification of Return to Compliance

Business Name Moreno Valley Comm. Hosp Facility ID# 805222

Street Address 27300 Iris Ave

City Moreno Valley State CA Zip Code

Responsible Party _____ Phone numbe

Date of Inspection 8-17-06 Violation(s) (list):

⇒ Label photo developer/fixer
⇒ Label photo waste } 8/18/06 COMPLETED
⇒ Label laboratory door

I certify under penalty of law that:

⇒ 1. DAN WILLIAMSON (Name of the Responsible Party), has corrected the violations specified in the above-entitled action.
2. I have personally examined all documentation attached to this certification to establish that the violations specified have been corrected.
3. Based upon my examination of the attached documentation and inquiry of the individual(s) who prepared or obtained them, I believe the information to be true, accurate and complete.
4. I am authorized to file this certification on behalf of the Responsible Party.
5. I am aware that there are significant penalties for submitting false or misleading information, which can include fines and/or imprisonment.

⇒ Dan Williamson — 8/18/06 ⇐
Signature — Date

⇒ DAN WILLIAMSON — ⇐
Print or typed name — Driver license/ID number

Attached required documentation includes:

[ ] Business Emergency Plan
[ ] Copies of Waste Manifests
[ ] Training documentation
[ ] Photographs
[ ] Other: _____

Return to: Att Carolyn Brown
County of Riverside, Department of Environmental Health
Hazardous Materials Management Division

☐ Riverside Office
4065 County Circle Dr.
Riverside, CA 92503
(951) 358-5055
(951) 358-5017 Fax

☒ Hemet Office
800 S. Sanderson Ave. #200
Hemet, CA 92545
(951) 766-6524
(951) 766-7874 Fax

☐ Indio Office
47-923 Oasis St. E-4
Indio, CA 92201
(760) 863-8976
(760) 863-8303 Fax

MB

Certified Unified Program Agency
Department of Environmental Health
Hazardous Materials Management Division
Hazardous Waste Generator Report Form

ENTERED

Page 1 of

Facility Name: Moreno Valley Community Hospital
Address: 27300 Iris Ave.
City: Moreno Valley Zip Code: 92555
Contact Person: Number of Employees:

Date: 7/20/05
Inspection Routine [X] Re-inspection [ ]
Facility #: 80522
Telephone: 951-243-2095

Health & Safety Code, Chapter 6.5 | California Code of Regulations, Title 22 | Riverside County Code, Title 8.60 (Ordinance 615.3)
C=Compliance, Viol. Type=Violation Type, N/A= Non-Applicable

Hazardous Waste Storage	C Yes	C No	Viol Type	N/A
200. H&SC 225195 Access for Inspection	✓			
201. 22 CCR 66265.31 Maintained and Operated to Minimize the Possibility of Fire, Explosion, or Release	✓			
202. 22 CCR 66262.34 Accumulation Time	✓			
203. 22 CCR 66262.34 (e) Satellite Accumulation				✓
204. 22CCR 66262.34 (d) (2), 66262.34 (a) (1), 66265.177 Separation of Incompatible Materials	✓			
Containers				
205. 22CCR 66262.34 (d) (2), 66262.34 (a) (1), 66265.172 Compatibility of Waste with Container	✓			
206. 22CCR 66262.34 (d) (2), 66262.34 (a) (2), 66262.34 (f) Container Marking and Labeling	✓			
207. 22CCR 66262.34 (d) (2), 66262.34 (a) (1), 66265.174 Weekly Inspections	✓			
208. 22CCR 66262.34 (d) (2), 66262.34 (a) (1), 66265.171 Container Condition	✓			
209. 22CCR 66262.173 (b) Containers Not Leaking	✓			
210. 22CCR 66262.34 (d) (2), 66262.34 (a) (1), 66265.173 (a) ...agement of Containers (Stored Closed)	✓			
...2CCR 66265.176, 66262.34 (a) (1) Ignitable or Reactive Wastes Stored At Least ...om Property line	✓			
212. 22CCR 66262.34 (d) (2), 66262.34 (a) (3), 66265.35 Aisle Space	✓			
Aboveground Hazardous Waste Tank Systems				
213. 22CCR 66265.193 Containment of and Detection of Leaks				
214. 22CCR 66265.194 Aboveground Tanks Holding Hazardous Waste Operating Requirements				
215. 22CCR 662265.195 Inspection of Aboveground Tanks Containing Hazardous Waste				
216. 22 CCR 66265.196 Leaks, Spills, or Unfit AST's				
217. H&SC 25270.5(c) Spill Prevention Control and Counter-measure Plan Complete [Referral to RWQCB If No Plan]				
Preparedness, Prevention and Contingency Planning				
218. 22CCR 66262.34 (d) (2), 66262.34 (a) (3), 66265.32 Required Fire, Spill, & Decontamination Equipment	✓			
219. 22CCR 66262.34 (d) (2), 66262.34 (a) (3), 66265.33 Testing and Maintenance Fire, Spill, & Decontamination of Equipment	✓			
220. 22CCR 66262.34 (d) (2), 66262.34 (a) (3), 66265.34 Access to Communications or Alarms	✓			
221. 22CCR 66262.34 (d) Evacuation Plan	✓			
222. 22CCR 66262.34 (d) (2), 66262.34 (a) (3), 66265.37, 66265.56, 66265.52 (f), 66265.55 Arrangements with Local Authorities	✓			
223. 22CCR 66262.34 (d) Emergency Coordinator Listed	✓			
224. 66262.34 (a) (3), 66265.52 Emergency Response Procedures	✓			

General Hazardous Waste Requirements	C Yes	C No	Viol Type	N/A
225. Riverside County Code Title 8.60 (Ord. 615.3) Hazardous Waste Generator Permit Fees	✓			
226. 22CCR 66262.12 (a) EPA ID Number CA	✓			
227. 22CCR 66262.11 Hazardous Waste Determination				✓
228. H&SC 25189.5(a) Disposed Treated at an Authorized Location	✓			
229. H&SC 25201 (a), 22CCR 66270.1 Treatment/Storage/Transfer/Disposal Permit				✓
230. H&SC 25143.10 Recycling Plan Complete and Reported				✓
231. H&SC 25143.2 Excluded Recyclable Materials				✓
Records Review				
232. H&SC 25160.2, 22CCR 66262.20-66262.23 General Manifesting Requirements	✓			
233. 22CCR66262.42 Manifesting Exception Reports				✓
234. 22CCR 66262.16, 66262.34 (a) (3) Personnel Training & Training Documents Maintained & Available	✓			
235. 22CCR66268.7 Waste Analysis				✓
236. 22CCR 67100.1-67100.11 Hazardous Waste Source Reduction & Management Review (Waste Minimization)				✓
237. 22CCR 66262.41 Biennial Reports				✓
Transportation				
238. H&SC 25163 (a), 22CCR 66262.10 Use of a Registered Transporter of Hazardous Waste	✓			
Management of Used Oil, Oil Filters & Batteries				
239. H&SC 25250.4 Used Oil Managed Properly	✓			
240. H&SC 25160.2 Used Oil Shipment Record Keeping	✓			
241. H&SC 25250.7 Used Oil Not Contaminated with Hazardous Waste	✓			
242. 22CCR 66266.130 Used Oil Filters	✓			
243. 22CCR 66266.81 Batteries Properly Managed	✓			
Universal Waste				
244. 40 CFR 273, 22 CCR 66273 Universal Waste Fluorescent tubes, batteries, and mercury switches	✓			
Specific Materials				
245. H&SC 25144.6 Contaminated Rags				✓
246. H&SC 25143.13, 40 CFR 261 Silver Only Waste	✓			
247. Other:				

Hazardous Waste: waste oil, used oil filters, X-ray processing waste, other waste as generated.

The above mentioned violations shall be corrected within ___days

No violation at the time of the inspection.

Inspector: Bruce Bailey

Received By: X Dan Williamson

Print Name: X DAN WILLIAMSON

Title: X CHIEF ENGINEER

DEHHEH-022/Rev 7/2002

Offices:

Indio (760) 863-8976 47-923 Oasis Rd Rm E4 Indio, CA 92201

Hemet (909) 766-6524 800 S. Sanderson Ave Hemet, CA 92545

Distribution: White-Office, Canary-Owner/Operator, Pink-Specialist

Murrieta (909) 461-0634 38740 Sky Canyon Dr Murrieta, CA 92563

Riverside (909) 358-5055 4065 County Circle Dr Riverside, CA 92503

Certified Unified Program Agency
Department of Environmental Health
Hazardous Materials Management Division
Hazardous Waste Generator Report Form

Facility Name: Moreno Valley Community Hospital
Address: 27300 Iris Ave.
City: Moreno Valley
Contact Person:
Date: 7/13/04
Inspection Routine [x] Re-inspection [ ]
Zip Code:
Number of Employees:
Facility #: 80522
Telephone:

Health & Safety Code, Chapter 6.5 | California Code of Regulations, Title 22 | Riverside County Code, Title 8.60 (Ordinance 615.3)
C=Compliance, Viol. Type=Violation Type, N/A= Non-Applicable

Hazardous Waste Storage	C Yes	C No	Viol Type	N/A
200. H&SC 225195 Access for Inspection	✓			
201. 22 CCR 66265.31 Maintained and Operated to Minimize the Possibility of Fire, Explosion, or Release	✓			
202. 22 CCR 66262.34 Accumulation Time				
203. 22 CCR 66262.34 (e) Satellite Accumulation				✓
204. 22CCR 66262.34 (d) (2), 66262.34 (a) (1), 66265.177 Separation of Incompatible Materials				✓
Containers				
205. 22CCR 66262.34 (d) (2), 66262.34 (a) (1), 66265.172 Compatibility of Waste with Container	✓			
206. 22CCR 66262.34 (d) (2), 66262.34 (a) (2), 66262.34 (f) Container Marking and Labeling	✓			
207. 22CCR 66262.34 (d) (2), 66262.34 (a) (1), 66265.174 Weekly Inspections	✓			
208. 22CCR 66262.34 (d) (2), 66262.34 (a) (1), 66265.171 Container Condition	✓			
209. 22CCR 66262.173 (b) Containers Not Leaking	✓			
210. 22CCR 66262.34 (d) (2), 66262.34 (a) (1), 66265.173 (a) ...nement of Containers (Stored Closed)	✓			
...2CCR 66265.176, 66262.34 (a) (1) Ignitable or Reactive Wastes Stored At Least ...om Property line	✓			
212. 22CCR 66262.34 (d) (2), 66262.34 (a) (3), 66265.35 Aisle Space	✓			
Aboveground Hazardous Waste Tank Systems				
213. 22CCR 66265.193 Containment of and Detection of Leaks				
214. 22CCR 66265.194 Aboveground Tanks Holding Hazardous Waste Operating Requirements				
215. 22CCR 662265.195 Inspection of Aboveground Tanks Containing Hazardous Waste				
216. 22 CCR 66265.196 Leaks, Spills, or Unfit AST's				
217. H&SC 25270.5(c) Spill Prevention Control and Counter-measure Plan Complete [Referral to RWQCB If No Plan]				
Preparedness, Prevention and Contingency Planning				
218. 22CCR 66262.34 (d) (2), 66262.34 (a) (3), 66265.32 Required Fire, Spill, & Decontamination Equipment	✓			
219. 22CCR 66262.34 (d) (2), 66262.34 (a) (3), 66265.33 Testing and Maintenance Fire, Spill, & Decontamination of Equipment	✓			
220. 22CCR 66262.34 (d) (2), 66262.34 (a) (3), 66265.34 Access to Communications or Alarms	✓			
221. 22CCR 66262.34 (d) Evacuation Plan	✓			
222. 22CCR 66262.34 (d) (2), 66262.34 (a) (3), 66265.37, 66265.56, 66265.52 (f), 66265.55 Arrangements with Local Authorities	✓			
223. 22CCR 66262.34 (d) Emergency Coordinator Listed	✓			
224. 66262.34 (a) (3), 66265.52 Emergency Response Procedures	✓			

General Hazardous Waste Requirements	C Yes	C No	Viol Type	N/A
225. Riverside County Code Title 8.60 (Ord. 615.3) Hazardous Waste Generator Permit Fees	✓			
226. 22CCR 66262.12 (a) EPA ID Number CA	✓			
227. 22CCR 66262.11 Hazardous Waste Determination				✓
228. H&SC 25189.5(a) Disposed Treated at an Authorized Location	✓			
229. H&SC 25201 (a), 22CCR 66270.1 Treatment/Storage/Transfer/Disposal Permit				✓
230. H&SC 25143.10 Recycling Plan Complete and Reported				✓
231. H&SC 25143.2 Excluded Recyclable Materials				✓
Records Review				
232. H&SC 25160.2, 22CCR 66262.20-66262.23 General Manifesting Requirements	✓			
233. 22CCR66262.42 Manifesting Exception Reports				✓
234. 22CCR 66262.16, 66262.34 (a) (3) Personnel Training & Training Documents Maintained & Available	✓			
235. 22CCR66268.7 Waste Analysis				✓
236. 22CCR 67100.1-67100.11 Hazardous Waste Source Reduction & Management Review (Waste Minimization)				✓
237. 22CCR 66262.41 Biennial Reports				✓
Transportation				
238. H&SC 25163 (a), 22CCR 66262.10 Use of a Registered Transporter of Hazardous Waste	✓			
Management of Used Oil, Oil Filters & Batteries				
239. H&SC 25250.4 Used Oil Managed Properly	✓			
240. H&SC 25160.2 Used Oil Shipment Record Keeping	✓			
241. H&SC 25250.7 Used Oil Not Contaminated with Hazardous Waste	✓			
242. 22CCR 66266.130 Used Oil Filters	✓			
243. 22CCR 66266.81 Batteries Properly Managed	✓			✓
Universal Waste				
244. 40 CFR 273, 22 CCR 66273 Universal Waste Fluorescent tubes, batteries, and mercury switches				
Specific Materials				
245. H&SC 25144.6 Contaminated Rags				✓
246. H&SC 25143.13, 40 CFR 261 Silver Only Waste	✓			
247. Other:				

Hazardous Waste: Waste oil, used oil filters, x-ray processing. (Drugs are returned to the manufacturer)

The above mentioned violations shall be corrected within ___ days

Inspected by: Bruce Bailey
Received By: Dan Williamson
Print Name: DAN WILLIAMSON
Title: CHIEF ENGINEER

DEH/HEH-022/Rev 7/2002

Offices: Bruce Bailey

Indio (760) 863-8976 47-923 Oasis Rd Rm E4 Indio, CA 92201
Hemet (909) 766-6524 800 S. Sanderson Ave Hemet, CA 92545
Murrieta (909) 461-0634 38740 Sky Canyon Dr Murrieta, CA 92563
Riverside (909) 358-5055 4065 County Circle Dr Riverside, CA 92503

Distribution: White-Office, Canary-Owner/Operator, Pink-Specialist

Certified Unified Program Agency
County of Riverside Community Health Agency
Department of Environmental Health
Hazardous Materials Management Division

SUPPLEMENTAL REPORT

Reference Date 7/13/04

Name Moreno Valley Community Hospital

Address 27300 Iris Ave., Moreno Valley

Re: Hazardous Facility # 80522

Remarks:

23H.) Employee checklist covers training required for each position.
Keep copies of employee training records onsite for those employees who handle the chemicals or may have to clean up chemicals spills.

Correction Date: 8/13/04

Recommend contacting Cal-OSHA for training record requirements.

NOTE: Haz Mat Team onsite. Equipment is stored in the Haz Mat Shed outside.

Specialist Tom Bailey Received By Dan Williams

white-specialist; yellow-operator; pink-file

County of Riverside Health Services Agency
Department of Environmental Health
Hazardous Materials Management Division

Hazardous Waste Generator Inspection Report

ENTERED 7/20/95 KRD

Page 1 of _____

Facility Name: Moreno Valley Community Hospital
Street Address: 27300 Iris Ave
City: Moreno Valley Zip Code: _____
Business Contact: _____ Business Phone #: _____

Date: July 5, 1995
Number of Employees: 285
Inspection Type: Routine
Reinspection Date: _____

Health & Safety Code Chapter 6.5 | California Code of Regulations, Title 22 | Riverside County Ordinance 615

Yes	No	N/A	Items marked "No" are violations of the above referenced codes and must be corrected as follows:
			I. Hazardous Waste Storage
X			A. Accumulation Time
X			B. Incompatibles Segregated
			C. Containers
X			1. Compatible with Waste
X			2. Labeled Properly
X			3. Inspected Weekly
X			4. Good Condition
X			5. Stored Closed
X			6. Ignitables or Reactives 50 ft. from Property Line
X			D. Assessment of Tank Systems
			II. Preparedness & Prevention
X			A. Maintained & Operated to Minimize the Possibility of Fire, Explosion, or Release
X			B. Communication or Alarm System
X			C. Fire, Spill & Decontamination Equipment
			D. Testing & Maintenance of Emergency Equipment
X			E. Aisle Space
			III. Records
X			A. Permit #
X			B. EPA ID #
X			C. Manifest Available for 3 Years
X			D. Training Records Maintained
		X	E. Waste Analysis Records
		X	F. Copy of Biennial Report
			IV. Transportation & Disposal
X			A. Registered Hauler
X			B. Manifest Procedures
X			C. Disposed/Treated at an Authorized Location
		X	D. Extremely Hazardous Waste Permit
			V. Contingency Plan
X			A. Emergency Response Procedures
X			B. Arrangement with Local Authorities
X			C. Emergency Equipment Inventoried
X			D. Evacuation Plan
X			E. Emergency Coordinators Listed
			VI. Other
		X	A. Above Ground Storage Tank Number of Tanks: _____
		X	B. PBR \ TTU

Conducted Haz waste generator inspection
Haz waste generated on site waste photo processing effluent

NO violations noted at time of the inspection

Permit issued

Specialist: _____

Hazardous Materials Management Division
4065 County Circle Drive, P.O. Box 7600 (HEH)
Riverside, CA 92513-7600
(909) 358-5055 • FAX (909) 358-5017
Branch Office _____
Telephone # _____

Received by:
Signature: X Dan Williamson
Print Name: X DAN WILLIAMSON
Print Title: X Engineering Tech.

DEH-HEH-022 (Rev 7/93)

Distribution: WHITE-Office Copy; CANARY-Owner/Operator; PINK-Specialist

80528

County of Riverside Health Services Agency
Department of Environmental Health
Hazardous Materials Management Division

Hazardous Waste Generator Inspection Report

Page 1 of _____

Facility Name: Moreno Valley Community Hospital
Street Address: 27300 Iris Ave
City: Moreno Valley Zip Code: 92555
Business Contact: _____ Business Phone #: _____

Date: 9/11/96
Number of Employees: 295
Inspection Type: Routine
Reinspection Date: _____

Health & Safety Code Chapter 6.5 | California Code of Regulations, Title 22 | Riverside County Ordinance 615

Yes	No	N/A	Items marked "No" are violations of the above referenced codes and must be corrected as follows:
			I. Hazardous Waste Storage
X			A. Accumulation Time
X			B. Incompatibles Segregated
			C. Containers
X			1. Compatible with Waste
X			2. Labeled Properly
X			3. Inspected Weekly
X			4. Good Condition
X			5. Stored Closed
X			6. Ingnitables or Reactives 50 ft. from Property Line
		X	D. Assessment of Tank Systems
			II. Preparedness & Prevention
X			A. Maintained & Operated to Minimize the Possibility of Fire, Explosion, or Release
X			B. Communication or Alarm System
			C. Fire, Spill & Decontamination Equipment
			D. Testing & Maintenance of Emergency Equipment
X			E. Aisle Space
			III. Records
X			A. Permit #
X			B. EPA ID # CAL000067704
X			C. Manifest Available for 3 Years
X			D. Training Records Maintained
		X	E. Waste Analysis Records
		X	F. Copy of Biennial Report
			IV. Transportation & Disposal
X			A. Registered Hauler
X			B. Manifest Procedures
X			C. Disposed/Treated at an Authorized Location
		X	D. Extremely Hazardous Waste Permit
			V. Contingency Plan
X			A. Emergency Response Procedures
X			B. Arrangement with Local Authorities
X			C. Emergency Equipment Inventoried
X			D. Evacuation Plan
X			E. Emergency Coordinators Listed
			VI. Other
		X	A. Above Ground Storage Tank Number of Tanks: _____
		X	B. PBR \ TTU

Conducted Haz waste generator inspection
Haz waste generated on site
waste photo processing effluent.

No violations noted @ time of the inspection

Permit issued

10-22-96

Specialist: _____

Hazardous Materials Management Division
4065 County Circle Drive, P.O. Box 7600 (HEH)
Riverside, CA 92513-7600
(909) 358-5055 • FAX (909) 358-5017

Branch Office _____

Telephone # _____

Received by:
Signature: Dan Williamson
Print Name: DAN WILLIAMSON
Print Title: ENGINEERING TECH.

DEH-HEH-022 (Rev 7/93)

Distribution: WHITE-Office Copy; CANARY-Owner/Operator; PINK-Specialist

NRI

COUNTY OF RIVERSIDE HEALTH SERVICES AGENCY
DEPARTMENT OF ENVIRONMENTAL HEALTH
HAZARDOUS MATERIALS MANAGEMENT BRANCH

No.

SUPPLEMENTAL REPORT

Reference Date 21 June 94

Name Moreno Valley Community Hospital

Address 27300 Iris Ave City Moreno Valley

Topic Haz Waste Gen & Business Plan Reinspection

REMARKS:

Conducted Haz Waste Generator and Business Emergency Plan Reinspection. All violation from inspection dated 4/26/94 have been corrected. Received updated Business plan. Facility no longer treats fixer/developer effluent on site (see letter to OTSC)

Permit issued

ENTERED
JUL 05 1994

Inspector Desmond Reid

Received by

DOH-HEH-002 (Rev1/92)

DISTRIBUTION: ORIGINAL–Specialist; COPY–Supervisor

County of Riverside Health Services Agency
Department of Environmental Health
Hazardous Materials Management Division

Hazardous Waste Generator Inspection Report

Facility Name: Moreno Valley Community Hospital
Date: 4/21/94
Street Address: 27300 Iris Ave
Number of Employees: 196
City: Moreno Valley
Zip Code: 92555
Inspection Type: Routine
Business Contact: [redacted]
Business Phone #:
Reinspection Date: 15 Days 94

Health & Safety Code Chapter 6.5 | California Code of Regulations, Title 22 | Riverside County Ordinance 615

Yes	No	N/A	Items marked "No" are violations of the above referenced codes and must be corrected as follows:
			I. Hazardous Waste Storage
X			A. Accumulation Time
X			B. Incompatibles Segregated
			C. Containers
X			1. Compatible with Waste
	X		2. Labeled Properly
X			3. Inspected Weekly
X			4. Good Condition
X			5. Stored Closed
X			6. Ignitables or Reactives 50 ft. from Property Line
X			D. Assessment of Tank Systems
			II. Preparedness & Prevention
X			A. Maintained & Operated to Minimize the Possibility of Fire, Explosion, or Release
X			B. Communication or Alarm System
			C. Fire, Spill & Decontamination Equipment
X			D. Testing & Maintenance of Emergency Equipment
X			E. Aisle Space
			III. Records
	X		A. Permit # 60522
X			B. EPA ID # CAL000041706
	X		C. Manifest Available for 3 Years
	X		D. Training Records Maintained
	X		E. Waste Analysis Records
		X	F. Copy of Biennial Report
			IV. Transportation & Disposal
X			A. Registered Hauler
X			B. Manifest Procedures
X			C. Disposed/Treated at an Authorized Location
		X	D. Extremely Hazardous Waste Permit
			V. Contingency Plan
X			A. Emergency Response Procedures
X			B. Arrangement with Local Authorities
X			C. Emergency Equipment Inventoried
X			D. Evacuation Plan
X			E. Emergency Coordinators Listed
			VI. Other
X			A. Above Ground Storage Tank Number of Tanks: 1
			B. PBR \ TTU

Conducted Haz Waste generator inspection. Haz waste generated: Silver, Ethanol. The following violations were noted during time of inspection:

II C3 Containers labeled properly. Any container storing hazardous waste must be properly labeled. Noted during time of inspection that silver ethanol container was not labeled. (IC room)

II C3 g(1) Containment equipment (earth, shell, berm, curb, etc.) Containment equipment as indicated by the hazards involved with the waste being treated. Noted during the time of inspection that X-ray rooms that had silver filled containers had no curbs available. Install containment by

III A Permit No. ~~per~~ Install concrete pad/shelter where ~~not labeled~~ hazardous waste is generated without a valid permit. Permit was not issued at time of inspection and will be issued upon fixing of violations.

III C. Manifest available for 3 years. All generators of hazardous waste shall keep a signed copy of each manifest on site for three years. Noted during time of inspection that only 2 years worth of manifests were available.

III D. Training records maintained. Operator shall maintain on site training records indicating personnel are able to respond to emergencies. Noted during time of inspection that area specific personnel

Specialist: Desmond Reid / Roy Bryant

Received by:
Signature: [signature]
Print Name: [illegible]
Print Title: [illegible]

Hazardous Materials Management Division
4065 County Circle Drive, P.O. Box 7600 (HEH)
Riverside, CA 92513-7600
(909) 358-5055 • FAX (909) 358-5017

Branch Office
Telephone #

COUNTY OF RIVERSIDE HEALTH SERVICES AGENCY
DEPARTMENT OF ENVIRONMENTAL HEALTH
HAZARDOUS MATERIALS MANAGEMENT BRANCH

No. RIN

SUPPLEMENTAL REPORT

Reference Date 26 April 94

Name Moreno Valley Community Hospital

Address 27300 Iris Ave City Moreno Valley

Topic Haz Waste Generator Inspection

REMARKS:

personnel training records were not available.
III E. Waste Analysis Records: Generator shall keep records of any test results, waste analysis or other determinations made for at least three years from date waste was sent for treatment, storage or disposal. Noted that no waste analysis was available. Quarterly waste analysis is required at this time. Submit waste analysis from all three machines to our office on a quarterly basis. (from a state certified lab)
Above violations should be corrected NLT 15 June 1994 at which a reinspection shall be conducted.
Address factor of wire conduit under grate in IC room. ie double containment.

Inspector Desmond Reid / Roy Bryant Received by X

DOH-HEH-002 (Rev1/92)

DISTRIBUTION: ORIGINAL-Specialist; COPY-Supervisor

Distribution: WHITE-Office Copy; CANARY-Owner/Operator

STATE OF CALIFORNIA—CALIFORNIA ENVIRONMENTAL PROTECTION AGENCY

PETE WILSON, *Governor*

DEPARTMENT OF TOXIC SUBSTANCES CONTROL

400 P STREET, 4TH FLOOR
P.O. BOX 806
SACRAMENTO, CA 95812-0806

(916) 323-5871

File

09/01/94

CAL000067706

MORENO VALLEY COMMUNITY HOSPITAL
ROBERT PHILLIPS
27300 IRIS AVE
MORENO VALLEY, CA 92555

27300 IRIS AVE
MORENO VALLEY, CA 92555

DATE CLOSED: 06/13/94

Dear Onsite Treatment Facility:

The Department of Toxic Substances Control (Department) has received your letter notifying the Department of the closure of your facility or treatment unit(s).

The Department considers your facility or unit to be closed and no longer subject to the standards of your treatment authorization tier. The Department will change your facility or unit status in our tiered permitting database to "closed". Your facility will not be billed annual operating fees for treatment under these tiers for the closed facility or units for future reporting periods. Note, however, that a business is assessed the appropriate fee for being authorized under one of the onsite hazardous waste treatment tiers if it was authorized during any portion of a reporting period; a reporting period is a calendar year.

Please note that your facility may be inspected by the Department or a local environmental agency to ensure that the closure of your facility or unit was carried out in a manner consistent with the standards for closure under your treatment tier. Any violations of these standards, omissions, or misrepresentation may subject your business to enforcement action including, but not limited to, imposition of substantial fines and penalties.

Sincerely,

Michael S. Horner, Chief
Onsite Hazardous Waste Treatment Unit

cc: SONIA LOW
DTSC REGION 4 OFFICE
SURVEILLANCE & ENFORCEMENT BR.
245 WEST BROADWAY, SUITE 350
LONG BEACH, CA 90802

JOHN FANNING
RIVERSIDE COUNTY
ENVIRONMENTAL HEALTH DIVISION
4065 COUNTY CIRCLE DRIVE
P.O. BOX 7600
RIVERSIDE, CA 92513-7600

STATE BOARD OF EQUALIZATION
STEPHEN R. RUDD, ADMINISTRATOR
ENVIRONMENTAL FEES DIVISION
P.O. BOX 942879
SACRAMENTO, CA 94279-0001

Printed on Recycled Paper

3B

County of Riverside Health Services Agency
Department of Environmental Health
Hazardous Materials Management Division

Hazardous Waste Generator Inspection Report

ENTERED MAY 17 1994

Facility Name: Moreno Valley Community Hospital
Street Address: 27300 Iris Ave
City: Moreno Valley Zip Code: 92555
Business Contact: Business Phone #:

Date: 4/26/94
Number of Employees: 196
Inspection Type: Routine
Reinspection Date: 15 June 94

Health & Safety Code Chapter 6.5 | California Code of Regulations, Title 22 | Riverside County Ordinance 615

Yes	No	N/A	Items marked "No" are violations of the above referenced codes and must be corrected as follows:
			I. Hazardous Waste Storage
X			A. Accumulation Time
X			B. Incompatibles Segregated
			C. Containers
X			1. Compatible with Waste
	X		2. Labeled Properly
X			3. Inspected Weekly
X			4. Good Condition
X			5. Stored Closed
X			6. Ignitables or Reactives 50 ft. from Property Line
X			D. Assessment of Tank Systems
			II. Preparedness & Prevention
X	*		A. Maintained & Operated to Minimize the Possibility of Fire, Explosion, or Release
X			B. Communication or Alarm System
	*		C. Fire, Spill & Decontamination Equipment
X			D. Testing & Maintenance of Emergency Equipment
X			E. Aisle Space
			III. Records
	X		A. Permit # 60522
X			B. EPA ID # CAL000067706
	X		C. Manifest Available for 3 Years
*	X		D. Training Records Maintained
	X		E. Waste Analysis Records
		X	F. Copy of Biennial Report
			IV. Transportation & Disposal
X			A. Registered Hauler
X			B. Manifest Procedures
X			C. Disposed/Treated at an Authorized Location
		X	D. Extremely Hazardous Waste Permit
			V. Contingency Plan
X			A. Emergency Response Procedures
X			B. Arrangement with Local Authorities
X			C. Emergency Equipment Inventoried
X			D. Evacuation Plan
X			E. Emergency Coordinators Listed
			VI. Other
X			A. Above Ground Storage Tank Number of Tanks: 1 150541
			B. PBR \ TTU

Conducted Haz Waste generator inspection. Haz waste generated silver effluent. The following violations were noted during time of inspection:
IC2. Containers Labeled Properly. Any container storing hazardous waste must be properly labeled. Noted during time of inspection that silver effluent container was not labeled. (IC room)
II C. Spill Containment equipment. Facility shall have spill containment equipment as indicated by the hazards involved with the waste being handled. Noted during the time of inspection that X ray rooms that had silver effluent containers had no readily available spill containment kit.
III A. Permit. No ~~person~~ person shall operate an establishment where ~~establishment~~ hazardous waste is generated without a valid permit. Permit was not issued at time of inspection and will be issued upon fixing of violations.
III C. manifest available for 3 years. All generators of hazardous waste shall keep a signed copy of each manifest on site for three years. Noted during time of inspection that only a years worth of manifests were available.
III D. Training records maintained. Operator shall maintain on site training records indicating personnel are able to respond to emergencies. Noted during time of inspection that area specific personnel

Specialist: Desmond Reid / Roy Bryant

Received by:
Signature: X
Print Name: X Jeff Matthews
Print Title: X Building Services Manager

Hazardous Materials Management Division
2065 County Circle Drive, P.O. Box 7600 (HEH)
Riverside, CA 92513-7600
(909) 358-5055 • FAX (909) 358-5017
Branch Office
Telephone #

Distribution: WHITE-Office Copy; CANARY-Owner/Operator; PINK-Specialist

COUNTY OF RIVERSIDE HEALTH SERVICES AGENCY
DEPARTMENT OF ENVIRONMENTAL HEALTH
HAZARDOUS MATERIALS MANAGEMENT BRANCH

No. RIN

SUPPLEMENTAL REPORT

Reference Date 26 Apr, 1 94

Name Moreno Valley Community Hospital

Address 27300 Iris Ave City Moreno Valley

Topic Haz Waste Generator Inspection

REMARKS:

personnel training records were not available.
III E. Waste Analysis Records: Generator shall keep records of any test results, waste analysis or other determinations made for at least three years from date waste was sent for treatment, storage or disposal. Noted that no waste analysis was available. Quarterly waste analysis is required at this time. Submit waste analysis from all three machines to our office on a quarterly basis. (from a state certified lab)
Above violations should be corrected NLT 15 June 1994 at which a reinspection shall be conducted.
Address factor of wire conduit under grate in IC room. ie double containment.

Inspector Desmond Reid / Roy Bryant Received by X

DOH-HEH-002 (Rev1/92)

DISTRIBUTION: ORIGINAL–Specialist; COPY–Supervisor

Moreno Valley Community Hospital

June 13, 1994

On-Site Hazardous Waste Treatment Unit
DTSC P.O. Box 806
400 P Street, 4th Floor
Sacramento, CA 95812-0806

To Whom It May Concern:

This facility is no longer pre-treating the hazardous waste from the radiology processors.

The waste is now collected directly into containers from the processors and hauled away by QA Processor Service.

If you have any questions, you may contact me at 909/243-2011.

Sincerely,

Karen Lavine

Karen Lavine
Diagnostic Services Manager

27300 Iris Avenue • Moreno Valley, California 92555 • (714) 243-0811 • Fax (714) 243-2049
A Facility of Valley Health System, A California Hospital District

County of Riverside Health Services Agency
Department of Environmental Health
Hazardous Materials Management Division

Hazardous Waste Generator Inspection Report

80527

Page 1 of _____

ity Name: Moreno Valley Community Hospital
Street Address: 27300 Iris Ave
City: Moreno Valley Zip Code: 92555
Business Contact: _____ Business Phone #: _____

Date: 7/28/97
Number of Employees: 295
Inspection Type: Routine
Reinspection Date: _____

Health & Safety Code Chapter 6.5 | California Code of Regulations, Title 22 | Riverside County Ordinance 615

Yes	No	N/A	Items marked "No" are violations of the above referenced codes and must be corrected as follows:
			I. Hazardous Waste Storage
X			A. Accumulation Time
X			B. Incompatibles Segregated
			C. Containers
X			1. Compatible with Waste
X			2. Labeled Properly
X			3. Inspected Weekly
X			4. Good Condition
X			5. Stored Closed
X			6. Ingnitables or Reactives 50 ft. from Property Line
		X	D. Assessment of Tank Systems
			II. Preparedness & Prevention
X			A. Maintained & Operated to Minimize the Possibility of Fire, Explosion, or Release
X			B. Communication or Alarm System
X			C. Fire, Spill & Decontamination Equipment
			D. Testing & Maintenance of Emergency Equipment
X			E. Aisle Space
			III. Records
X			A. Permit #
X			B. EPA ID # CAL000067706
X			C. Manifest Available for 3 Years
X			D. Training Records Maintained
		X	E. Waste Analysis Records
		X	F. Copy of Biennial Report
			IV. Transportation & Disposal
X			A. Registered Hauler
X			B. Manifest Procedures
X			C. Disposed/Treated at an Authorized Location
		X	D. Extremely Hazardous Waste Permit
			V. Contingency Plan
X			A. Emergency Response Procedures
X			B. Arrangement with Local Authorities
X			C. Emergency Equipment Inventoried
X			D. Evacuation Plan
X			E. Emergency Coordinators Listed
			VI. Other
		X	A. Above Ground Storage Tank Number of Tanks: _____
		X	B. PBR \ TTU

Conducted Hazardous waste generator inspection. Hazardous waste generated on site waste photo processor effluent bearing Silver.

Waste is handled by QA Processors

No violations noted

Permit issued

Specialist: _____

Received by:
Signature: Dan Williamson
Print Name: DAN WILLIAMSON
Print Title: CHIEF ENGINEER.

...ous Materials Management Division
4065 County Circle Drive, P.O. Box 7600 (HEH)
Riverside, CA 92513-7600
(909) 358-5055 • FAX (909) 358-5017
Branch Office _____
Telephone # _____

DEH-HEH-022 (Rev 7/93)

Distribution: WHITE-Office Copy; CANARY-Owner/Operator; PINK-Specialist

STATE OF CALIFORNIA—ENVIRONMENTAL PROTECTION AGENCY PETE WILSON, *Governor*

DEPARTMENT OF TOXIC SUBSTANCES CONTROL
400 P Street, 4th Floor
P.O. Box 806
Sacramento, CA 95812-0806
(916) 323-5871

12/03/93

EPA ID: CAL000067706

MORENO VALLEY COMMUNITY HOSPITAL
ROBERT PHILLIPS
27300 IRIS AVE.
MORENO VALLEY, CA 92555

For facility located at:

27300 IRIS AVE.
MORENO VALLEY, CA 92555

Authorization Date: 12/03/93

Dear Conditionally Authorized and/or Conditionally Exempt Facility:

ACKNOWLEDGEMENT OF UNITS OPERATING UNDER CONDITIONAL AUTHORIZATION AND/OR CONDITIONAL EXEMPTION

The Department of Toxic Substances Control (DTSC) has received your facility specific notification (form DTSC 1772) and forms for Conditional Authorization and/or Conditional Exemption for Specified Wastestreams (form DTSC 1772B and/or 1772C). Your notifications are administratively complete, but have not been reviewed for technical adequacy. A technical review of your notifications will be conducted when an inspection is performed. At any time, you may be inspected and will be subject to penalty if violations of laws or regulations are found.

The Department acknowledges receipt of your completed notification for the treatment unit(s) listed on the last page of this letter. These units operating under Conditional Authorization or Conditional Exemption are authorized by California law without additional Department action, pursuant to Health and Safety Code sections 25200.3 and 25201.5. Your authorization to operate continues until you notify DTSC that you have stopped treating waste and have fully closed the unit(s). You will be charged annual fees calculated on a calendar year basis for each year you operate and have not notified DTSC that the units have been closed.

You must notify the DTSC 60 days before first treating hazardous wastes in any new unit. You must also notify the DTSC whenever any of the information you provided in these notifications changes. To revise information, mail a cover letter to the above address explaining the changes, attach only the pages of your notification package that have changed, and re-sign and date at the signature space on page 3 of form 1772.

Your status to operate under Conditional Authorization and/or Conditional Exemption is contingent upon the accuracy of information submitted by you in the notifications mentioned above, and your compliance with all applicable requirements in the Health and Safety Code. Any misrepresentation or any failure to fully disclose all relevant facts shall render your authorization to operate null and void.

You are also required to properly close any treatment unit. Additional guidance on closure will be issued and distributed to all authorized onsite facilities later this year.

931214 SM

recycled paper

If you have any questions regarding this letter, or have questions on operating requirements for your facility, please contact the nearest DTSC regional office, or this office at the letterhead address or phone number.

Sincerely,

Michael S. Horner, Chief
Onsite Hazardous Waste Treatment Unit
Permit Streamlining Branch
Hazardous Waste Management Program

Enclosure

cc: SONIA LOW
DTSC REGION 4 OFFICE
SURVEILLANCE & ENFORCEMENT BR.
245 WEST BROADWAY, SUITE 350
LONG BEACH, CA 90802

JOHN FANNING
RIVERSIDE COUNTY
ENVIRONMENTAL HEALTH DIVISION
4065 COUNTY CIRCLE DRIVE
P.O. BOX 7600
RIVERSIDE, CA 92513-7600

ENCLOSURE 1

Units authorized to operate at this location:

UNDER CONDITIONAL AUTHORIZATION:

UNDER CONDITIONAL EXEMPTION:

C.T.	**ROOM 3**	**ROOMS 1-2**

HAZARDOUS WASTE REPORT

COUNTY OF RIVERSIDE, DEPARTMENT OF HEALTH
HAZARDOUS MATERIALS MANAGEMENT BRANCH
P.O. BOX 7600
Riverside, CA 92513-7600

SECTION A

A1. ESTABLISHMENT NAME

MORENO VALLEY MEDICAL CENTER

A2. MAILING ADDRESS (Street number) N.S.E.W. STREET NAME OR P.O. BOX NUMBER

27300 IRIS AVE

CITY STATE ZIP BLDG./PLANT NO.

MORENO VALLEY CA 92555

A3. ESTABLISHMENT ADDRESS (If different from mailing address)
(Street number) N.S.E.W. (Street name)

CITY STATE ZIP BLDG./PLANT NO.

A4. CONTACT PERSON

A5. EMERGENCY PHONE

A6. EPA IDENTIFICATION NUMBER

applied for

A7. ESTABLISHMENT PHONE

7142430811

A8. NAME OF PREVIOUS OWNER

A9. DATE YOU STARTED OR ASSUMED BUSINESS
MO. DAY YR

10 03 90

A10. TOTAL NUMBER OF EMPLOYEES

196

A11. DO YOU HAVE ANY OF THE FOLLOWING ON SITE?

	YES	NO
SEWAGE DISPOSAL SYSTEM	☐	☒
STORM DRAIN	☒	☐
SEWER CONNECTION	☒	☐

A12. DO YOU HAVE PERMITS FOR ANY OF THE FOLLOWING?

	YES	NO
AIR QUALITY MANAGEMENT DISTRICT	☒	☐
SEWER DISTRICT (FOR INDUSTRIAL WASTES)	☐	☒
HAZARDOUS WASTE FACILITY	☒	☐
HAZARDOUS WASTE HAULER REGISTRATION	☐	☒

OFFICE USE ONLY

ACTION	SUPER./DIST	LOCATION CODE	ANNUAL FEE	FEE TYPE	PERMIT NUMBER
A	1000	24	79000	0	09243

SIC 1	SIC 2	TSD	LIQUID WASTE OSD SD SC	STORAGE UT SI	STATUS
8000		4	211	45	

INTERIM

B1. INSTRUCTIONS

SECTION B

INDICATE WHETHER OR NOT YOUR BUSINESS PRODUCES A WASTE WHICH MEETS THE CRITERIA OF A HAZARDOUS WASTE. SPECIFY THE QUANTITY GENERATED PER MONTH IN THE SPACE PROVIDED.

THE FOLLOWING IS A PARTIAL LIST OF COMMON HAZARDOUS WASTES. THE WASTE YOU PRODUCE MAY BE HAZARDOUS EVEN IF NOT LISTED. NAMES OF ADDITIONAL HAZARDOUS CHEMICALS AND SPECIFIC CRITERIA FOR HAZARDOUS WASTE ARE FOUND IN THE CALIFORNIA CODE OF REGULATIONS, TITLE 22, 66680 - 66723.

	YES	NO	APPROX. AMT./MONTH
1. Infectious Wastes (i.e. laboratory cultures, pathlogical and surgical specimens, human or animal parts, other materials contaminated with etiologic agents, infectious sharps)	✓		3600 lbs
2. Solvents (i.e. acetone, methyl chloride, methyl ethyl ketone, benzene, stoddard, perchioroethylene, dry cleaning fluids, trichloroethylene, styrene, eylene, unspecified solvent mixtures).		✓	
3. Sludges (i.e. paint, degreasing, caustic, paper, metal picking sludge, acetylene, lime, metal machine coolant, tanning).		✓	
4. Waste Oil/Mixed Oil (i.e. motor oil, cutting oil, lube oil, bunker oil, sulfonation oil, oil and water, hydraulic fluid, transmission fluid)	✓		4 gallons
5. Pesticides (i.e. unusable portion of active pesticide, unrinsed empty containers, rinse water).		✓	
6. Polychlorinated Biphenyls (i.e. PCB contaminated electric capacitors, ballasts, transformer fluids).			
7. Monomer Waste/Polymeric Resin (i.e. incompletely reacted resin, resin rinse water).		✓	
8. Organic Liquids/Solids (i.e. fuel paint thinner, paint remover, paint, dry cleaning fluids and filters).	✓		2 gallons
9. Solids and Solutions (i.e. cyanide, azide, hypochlorite, sulfide, fluoride, anti-corrosion fluids, antifreeze, metal and equipment cleaning solutions, heavy metals powdered or in solution, eg. : antimony, arsenic, barium, beryllium, cadium, chromium, cobalt, copper, lead, mercury, molybdenum, nickel, selenium, silver, thallium, vanadium and zinc).	✓		
10. Acid Solutions with a pH less than or equal to 2 (i.e. battery acid, metal plating and cleaning waste, soda ash, sodium or calcium hydroxide).		✓	
11. Alkaline Solutions with a pH greater than or equal to 12.5 (i.e. metal plating and cleaning waste, soda ash, sodium or calcium hydroxide).		✓	
12. Asbestos (i.e. insulation products, old pipe lagging, asbestos pipe waste).		✓	
13. Ashes (i.e. all ashes including oil ash, kiln and oven residue).		✓	
14. Photo Processing Waste (i.e. developer, fixer, hypo solutions).	✓		40 gal fixer 40 gals developer
15. Miscellaneous (i.e. drilling mud, explosives, chemical toilet waste, printing ink, bag house wastes, mine tailings, fly ash, waste chemicals, dyes, obsolete stock).		✓	

SECTION B

(CON'T)

		YES	NO
B2.	Do you dispose of any items in #B1 by discharging them into the sewer system, including down sinks, storm drains, floor drains, toilets, etc.? If yes, which category(ies) of by-products or wastes?	☐	☒
B3.	Do you dispose of any items in #B1 in a way other than disposal into the sewer system (for example: trash cans, dumpster, on the ground, evaporation ponds, land fills, etc.)? If yes, which category (ies) of by-products or wastes ?	☐	☒
B4.	Do you recycle any of the items listed in #B1 through another company/contractor or by yourself? If yes, which category(ies) of by-products or wastes ?	☒	☐
B5.	Do you manifest (prepare the required transportation document for hazardous wastes) any items listed in #B1?	☒	☐
	Do you store any wastes or by-products in an underground storage tank ?	☐	☒
B7.	Do you store raw materials in an underground storage tank ?	☒	☐

SECTION C - FEE DETERMINATION

If you produce any of the wastes in B1, your business or service Does generate hazardous waste and a County of Riverside **HEALTH PERMIT FOR HAZARDOUS WASTE GENERATORS IS REQUIRED.** Determine the appropriate fee below.

Number of Employees	FEE
1- 10	$ 250.00
11- 25	$ 375.00
26- 50	$ 500.00
51-100	$ 670.00
101-200	$ 790.00
201-300	$1,225.00
301-500	$1,800.00
501-	$1,800.00 - $3.00 For each employee over 500

If you do not produce any of the wastes in **B1**, your business does not appear to generate hazardous waste and a **HEALTH PERMIT FOR HAZARDOUS WASTE GENERATORS IS NOT REQUIRED.** However, this form must be **COMPLETED AND RETURNED.**

SECTION D

OWNER NAME Hemet Valley Hospital District
OWNER ADDRESS 1117 Devonshire Ave Hemet Ca. 92343
TYPE OF INDUSTRY Hospital
PRODUCT(S) PRODUCED Bio-Hazardous, Waste Oil, Photo Processing Waste

I have understood and completed SECTIONS A, B, C, AND D. I declare, under penalty of perjury, that to the best of my knowledge and belief the statements made herein are correct and true.

NAME Letitia Davis (Print or type) Letitia Davis (Signature)
TITLE Environmental Services Manager
DATE 1-22-92 PHONE 714-243-0811 ext 2552

RETURN THE COMPLETED FORMS AND PERMIT FEE, IF APPLICABLE, TO:

County of Riverside, Health Services Agency
Department of Environmental Health
Hazardous Materials Management Branch
P.O. Box 7600
Riverside, CA 92513-7600

RECEIVED

COUNTY OF RIVERSIDE
DEPARTMENT OF HEALTH

Phone:

4065 COUNTY CIRCLE DR. RIVERSIDE, CA. 92503
(Mailing Address—P.O. Box 7600 Riverside, CA. 92513-7600)
FAX (714) 358-4529

May 27, 1992

MORENO VALLEY MEDICAL CENTER
27300 IRIS AVENUE
MORENO VALLEY CA 92555

Dear Business Owner/Operator:

RE: Fees for Health Permit for Hazardous Waste Generator

Thank you for your response in returning the completed Hazardous Waste Generator Report Forms. However, the appropriate permit fee has not yet been received by our office.

According to the form (Section C), the correct fee for your business is $790. Please send this amount on or before JUNE 15, 1992 to avoid a 20% penalty.

If you have any questions, please telephone Sally Evans at (714) 358-5055.

Sincerely,

Sandy Bunchek

Sandy Bunchek
Supervising Hazardous Materials
Management Specialist

SB:kw

COUNTY OF RIVERSIDE
DEPARTMENT OF HEALTH

Phone:

4065 COUNTY CIRCLE DR. RIVERSIDE, CA. 92503
(Mailing Address-P.O. Box 7600 Riverside, CA. 92513-7600)
FAX (714) 358-4529

May 27, 1992

MORENO VALLEY MEDICAL CENTER
27300 IRIS AVENUE
MORENO VALLEY CA 92555

Dear Business Owner/Operator:

RE: Fees for Health Permit for Hazardous Waste Generator

Thank you for your response in returning the completed Hazardous Waste Generator Report Forms. However, the appropriate permit fee has not yet been received by our office.

According to the form (Section C), the correct fee for your business is $790. Please send this amount on or before JUNE 15, 1992 to avoid a 20% penalty.

If you have any questions, please telephone Sally Evans at (714) 358-5055.

Sincerely,

Sandy Bunchek

Sandy Bunchek
Supervising Hazardous Materials
Management Specialist

SB:kw

RECEIVED
JUN 2 1992
GENERAL ACCOUNTING

Check Number

---Staple Check---

ONSITE HAZARDOUS WASTE TREATMENT NOTIFICATION FORM

FACILITY SPECIFIC NOTIFICATION

For Use by Hazardous Waste Generators Performing Treatment Under Conditional Exemption and Conditional Authorization, and by Permit By Rule Facilities

☒ Initial
☐ Revised

Please refer to the attached Instructions before completing this form. You may notify for more than one permitting tier by using this notification form, DTSC 1772. You must attach a separate unit specific notification form for each unit at this location. There are different unit specific notification forms for each of the four categories and an additional notification form for transportable treatment units (TTU's). You only have to submit forms for the tier(s) that cover your unit(s). Discard or recycle the other unused forms. Number each page of your completed notification package and indicate the total number of pages at the top of each page at the 'Page __ of __'. Put your EPA ID Number on each page. Please provide all of the information requested; all fields must be completed except those that state 'if different' or 'if available'. Please type the information provided on this form and any attachments.

The notification will not be considered complete without payment of the appropriate fee for each tier under which you are operating. (Please note that the fee is per TIER not per UNIT. For example, if you operate 5 units but they are all Conditionally Authorized, you only owe $1,140, NOT 5 times $1,140. If you operate any Permit by Rule units and any units under Conditional Authorization you owe $2,280.) Checks should be made payable to the Department of Toxic Substances Control and be stapled to the top of this form. Please write your EPA ID Number on the check. Fill in the check number in the box above.

I. NOTIFICATION CATEGORIES

*Indicate the number of units you operate in each tier. This will also be the number of unit specific notification forms you must attach. **Conditionally Exempt Small Quantity Treatment operations may not operate units under any other tier.***

Number of units and attached unit specific notifications			Fee per Tier (not per unit)
A. 3	Conditionally Exempt-Small Quantity Treatment	(Form DTSC 1772A)	$ 100
B. ___	Conditionally Exempt-Specified Wastestream	(Form DTSC 1772B)	$ 100
C. ___	Conditionally Authorized	(Form DTSC 1772C)	$1,140
D. ___	Permit by Rule	(Form DTSC 1772D)	$1,140
3	Total Number of Units		Total Fee Attached $ 100

II. GENERATOR IDENTIFICATION

EPA ID NUMBER CA L 0 0 0 0 0 6 7 7 0 6 BOE NUMBER (if available) H Y HQ 3 6 0 2 1 7 7 1

NAME (Company or Facility) Moreno Valley Community Hospital
(DBA–Doing Business As)
PHYSICAL LOCATION 27300 Iris Ave.

ENTERED 930429 MB-JM

CITY Moreno Valley CA ZIP 92555-____

For DTSC Use Only
Region_____

COUNTY Riverside

CONTACT PERSON _____ (First Name) _____ (Last Name) PHONE NUMBER ____

MAILING ADDRESS, IF DIFFERENT:

COMPANY NAME (DBA) _____

STREET _____

_____

CITY _____ STATE ___ ZIP _____-_____

COUNTRY _____
(only complete if not USA)

CONTACT PERSON _____ _____ PHONE NUMBER(____)_____-_____
(First Name) (Last Name)

III. TYPE OF COMPANY: STANDARD INDUSTRIAL CLASSIFICATION (SIC) CODE:

Use either one or two SIC codes (a four digit number) that best describe your company's products, services, or industrial activity.

Example: *7384* *Photofinishing lab* *3672* *Printed circuit boards*

First: 8062 General medical & Surgical Hospital Second: _____ _____

IV. PRIOR PERMIT STATUS: *Check yes or no to each question:*

YES	NO		
☐	☒	1.	Did you file a PBR Notice of Intent to Operate (DTSC Form 8462) in 1992 for this location?
☐	☒	2.	Do you now have or have you ever held a state or federal hazardous waste facility full permit or interim status for any of these treatment units?
☒	☐	3.	Do you now have or have you ever held a state or federal full permit or interim status for any other hazardous waste activities at this location?
☐	☒	4.	Have you ever held a variance issued by the Department of Toxic Substances Control for the treatment you are now notifying for at this location?
☒	☐	5.	Has this location ever been inspected by the state or any local agency as a hazardous waste generator?

V. PRIOR ENFORCEMENT HISTORY: *Not required from generators only notifying as conditionally exempt.*

YES NO

☐ ☐ Within the last three years, has this facility been the subject of any convictions, judgments, settlements, or final orders resulting from an action by any local, state, or federal environmental, hazardous waste, or public health enforcement agency?

(For the purposes of this form, a notice of violation does not constitute an order and need not be reported unless it was not corrected and became a final order.)

☐ If you answered Yes, check this box and attach a listing of convictions, judgments, settlements, or orders and a copy of the cover sheet from each document. (See the Instructions for more information)

VI. ATTACHMENTS:

☐ 1. A plot plan/map detailing the location(s) of the covered unit(s) in relation to the facility boundaries.

☒ 2. A unit specific notification form for each unit to be covered at this location.

VII. CERTIFICATIONS:

This form must be signed by an authorized corporate officer or any other person in the company who has operational control and performs decision-making functions that govern operation of the facility (per title 22, California Code of Regulations (CCR) section 66270.11). ***All three copies must have original signatures.***

Waste Minimization I certify that I have a program in place to reduce the volume, quantity, and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment.

Tiered Permitting Certification I certify that the unit or units described in these documents meet the eligibility and operating requirements of state statutes and regulations for the indicated permitting tier, including generator and secondary containment requirements. I understand that if any of the units operate under Permit by Rule or Conditional Authorization, I will also be required to provide required financial assurances by January 1, 1994, and conduct a Phase I environmental assessment by January 1, 1995.

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those directly responsible for gathering the information, the information is, to the best of my knowledge and belief, true, accurate, and complete.

I am aware that there are substantial penalties for submitting false information, including the possibility of fines and imprisonment for knowing violations.

T. W. McCLINTOCK
Name (Print or Type)

ADMINISTRATOR
Title

T W McClintock
Signature

3/24/93
Date Signed

OPERATING REQUIREMENTS:

Please note that generators treating hazardous waste onsite are required to comply with a number of operating requirements which differ depending on the tier(s) under which one operates. These operating requirements are set forth in the statutes and regulations, some of which are referenced in the Tier-Specific Factsheets.

SUBMISSION PROCEDURES:

You must ***submit two copies*** *of this completed notification by certified mail, return receipt requested, to:*

Department of Toxic Substances Control
Form 1772
Onsite Hazardous Waste Treatment Unit
400 P Street, 4th Floor (walk in only)
P.O. Box 806
Sacramento, CA 95812-0806.

You must also ***submit one copy*** *of the notification and attachments to the local regulatory agency in your jurisdiction as listed in the instruction materials. You must also retain a copy as part of your operating record.*

All three forms must have original signatures, not photocopies.

CONDITIONALLY EXEMPT - SPECIFIED WASTESTREAMS

UNIT SPECIFIC NOTIFICATION

(pursuant to Health and Safety Code Section 25201.5(c))

UNIT NAME AUTOMATIC SILVER RECOVERY UNIT ID NUMBER C.T.

NUMBER OF TREATMENT DEVICES: ____ Tank(s) __1__ Container(s)

Each unit must be clearly identified and labeled on the plot plan attached to Form 1772. Assign your own unique number to each unit. The number can be sequential (1, 2, 3) or using any system you choose.

Enter the estimated monthly total volume of hazardous waste treated by this unit. This should be the maximum or highest amount treated in any month. Indicate in the narrative (Section II) if your operations have seasonal variations.

I. WASTESTREAMS AND TREATMENT PROCESSES:

Estimated Monthly Total Volume Treated: _____ pounds and/or __25__ gallons

The following are the eligible wastestreams and treatment processes. Please check all applicable boxes:

☐ 1. Treats resins mixed in accordance with the manufacturer's instructions.

☐ 2. Treat containers of 110 gallons or less capacity that contained hazardous waste by rinsing or physical processes, such as crushing, shredding, grinding, or puncturing.

☐ 3. Drying special wastes, as classified by the department pursuant to title 22, CCR, section 66261.124, by pressing or by passive or heat-aided evaporation to remove water.

☐ 4. Magnetic separation or screening to remove components from special waste, as classified by the department pursuant to title 22, CCR, section 66261.124.

☐ 5. Neutralize acidic or alkaline (base) wastes from the regeneration of ion exchange media used to demineralize water. (This waste cannot contain more than 10 percent acid or base by weight to be eligible for conditional exemption.)

☐ 6. Neutralize acidic or alkaline (base) wastes from the food processing industry.

☒ 7. Recovery of silver from photofinishing. The volume limit for conditional exemption is 500 gallons per generator (at the same location) in any calendar month.

8. Gravity separation of the following, including the use of flocculants and demulsifiers if

☐ a. The settling of solids from the waste where the resulting aqueous/liquid stream is not hazardous.

☐ b. The separation of oil/water mixtures and separation sludges, if the average oil recovered per month is less than 25 barrels (42 gallons per barrel).

☐ 9. Neutralizing acidic or alkaline (base) material by a state certified laboratory or a laboratory operated by an educational institution. (To be eligible for conditional exemption, this waste cannot contain more than 10 percent acid or base by weight.)

CONDITIONALLY EXEMPT - SPECIFIED WASTESTREAMS
UNIT SPECIFIC NOTIFICATION
(pursuant to Health and Safety Code Section 25201.5(c))

II. NARRATIVE DESCRIPTIONS: *Provide a brief description of the specific waste treated and the treatment process used.*

1. SPECIFIC WASTE TYPES TREATED: RECOVERY OF SILVER FROM A RADIOGRAPHIC FILM PROCESSOR.

2. TREATMENT PROCESS(ES) USED: AUTOMATIC SILVER RECOVERY UNIT MODEL ARU-11

III. RESIDUAL MANAGEMENT: *Check Yes or No to each question as it applies to all residuals from this treatment unit.*

YES	NO	
[*]	[ ]	1. Do you discharge non-hazardous aqueous waste to a publicly owned treatment works (POTW)/sewer?
[ ]	[*]	2. Do you discharge non-hazardous aqueous waste under an NPDES permit?
[*]	[ ]	3. Do you have your residual hazardous waste hauled offsite by a registered hazardous waste hauler? If you do, where is the waste sent? *Check all that apply.*

- [*] a. Offsite recycling
- [ ] b. Thermal treatment
- [ ] c. Disposal to land
- [ ] d. Further treatment

[ ]	[*]	4. Do you dispose of non-hazardous solid waste residues at an offsite location?
[ ]	[ ]	5. Other method of disposal. Specify: _____

IV. BASIS FOR NOT NEEDING A FEDERAL PERMIT:

In order to demonstrate eligibility for one of the onsite treatment tiers, facilities are required to provide the basis for determining that a hazardous waste permit is not required under the federal Resource Conservation and Recovery Act (RCRA) and the federal regulations adopted under RCRA (Title 40, Code of Federal Regulations (CFR)).

Choose the reason(s) that describe the operation of your onsite treatment units:

- [ ] 1. The hazardous waste being treated is not a hazardous waste under federal law although it is regulated as a hazardous waste under California state law.
- [ ] 2. The waste is treated in wastewater treatment units (tanks), as defined in 40 CFR Part 260.10, and discharged to a publicly owned treatment works (POTW)/sewering agency or under an NPDES permit. 40 CFR 264.1(g)(6) and 40 CFR 270.2.

CONDITIONALLY EXEMPT - SPECIFIED WASTESTREAMS
UNIT SPECIFIC NOTIFICATION
(pursuant to Health and Safety Code Section 25201.5(c))

IV. BASIS FOR NOT NEEDING A FEDERAL PERMIT: (continued)

☐ 3. The waste is treated in elementary neutralization units, as defined in 40 CFR Part 260.10, and discharged to a POTW/sewering agency or under an NPDES permit. 40 CFR 264.1(g)(6) and 40 CFR 270.2.

☐ 4. The waste is treated in a totally enclosed treatment facility as defined in 40 CFR Part 260.10; 40 CFR 264.1(g)(5).

☐ 5. The company generates no more than 100 kg (approximately 27 gallons) of hazardous waste in a calendar month and is eligible as a federal conditionally exempt small quantity generator. 40 CFR 260.10 and 40 CFR 261.5.

☐ 6. The waste is treated in an accumulation tank or container within 90 days for over 1000 kg/month generators and 180 or 270 days for generators of 100 to 1000 kg/month. 40 CFR 262.34, 40 CFR 270.1(c)(2)(i), and the Preamble to the March 24, 1986 Federal Register.

☒ 7. Recyclable materials are reclaimed to recover economically significant amounts of silver or other precious metals. 40 CFR 261.6(a)(2)(iv), 40 CFR 264.1(g)(2), and 40 CFR 266.70.

☐ 8. Empty container rinsing and/or treatment. 40 CFR 261.7.

☐ 9. Other: Specify: _____

_____

V. TRANSPORTABLE TREATMENT UNIT: *Check Yes or No. Please refer to the Instructions for more information.*

YES	NO	
☐	☒	Is this unit a Transportable Treatment Unit?

If you answered yes, you must also complete and attach Form 1772E to this page.

The Tier-Specific Factsheets contain a summary of the operating requirements for this category. Please review those requirements carefully before completing or submitting this notification package.

CONDITIONALLY EXEMPT - SPECIFIED WASTESTREAMS

UNIT SPECIFIC NOTIFICATION

(pursuant to Health and Safety Code Section 25201.5(c))

UNIT NAME AUTOMATIC SILVER RECOVERY UNIT ID NUMBER _____

NUMBER OF TREATMENT DEVICES: ____ Tank(s) __1__ Container(s)

Each unit must be clearly identified and labeled on the plot plan attached to Form 1772. Assign your own unique number to each unit. The number can be sequential (1, 2, 3) or using any system you choose.

Enter the estimated monthly total volume of hazardous waste treated by this unit. This should be the maximum or highest amount treated in any month. Indicate in the narrative (Section II) if your operations have seasonal variations.

I. WASTESTREAMS AND TREATMENT PROCESSES:

Estimated Monthly Total Volume Treated: _____ pounds and/or __60__ gallons

The following are the eligible wastestreams and treatment processes. Please check all applicable boxes:

☐ 1. Treats resins mixed in accordance with the manufacturer's instructions.

☐ 2. Treat containers of 110 gallons or less capacity that contained hazardous waste by rinsing or physical processes, such as crushing, shredding, grinding, or puncturing.

☐ 3. Drying special wastes, as classified by the department pursuant to title 22, CCR, section 66261.124, by pressing or by passive or heat-aided evaporation to remove water.

☐ 4. Magnetic separation or screening to remove components from special waste, as classified by the department pursuant to title 22, CCR, section 66261.124.

☐ 5. Neutralize acidic or alkaline (base) wastes from the regeneration of ion exchange media used to demineralize water. (This waste cannot contain more than 10 percent acid or base by weight to be eligible for conditional exemption.)

☐ 6. Neutralize acidic or alkaline (base) wastes from the food processing industry.

☒ 7. Recovery of silver from photofinishing. The volume limit for conditional exemption is 500 gallons per generator (at the same location) in any calendar month.

8. Gravity separation of the following, including the use of flocculants and demulsifiers if

☐ a. The settling of solids from the waste where the resulting aqueous/liquid stream is not hazardous.

☐ b. The separation of oil/water mixtures and separation sludges, if the average oil recovered per month is less than 25 barrels (42 gallons per barrel).

☐ 9. Neutralizing acidic or alkaline (base) material by a state certified laboratory or a laboratory operated by an educational institution. (To be eligible for conditional exemption, this waste cannot contain more than 10 percent acid or base by weight.)

CONDITIONALLY EXEMPT - SPECIFIED WASTESTREAMS
UNIT SPECIFIC NOTIFICATION
(pursuant to Health and Safety Code Section 25201.5(c))

II. NARRATIVE DESCRIPTIONS: *Provide a brief description of the specific waste treated and the treatment process used.*

1. SPECIFIC WASTE TYPES TREATED: RECOVERY OF SILVER FROM A RADIOGRAPHIC FILM PROCESSOR.

2. TREATMENT PROCESS(ES) USED: AUTOMATIC SILVER RECOVERY UNIT MODEL ARU-11

III. RESIDUAL MANAGEMENT: *Check Yes or No to each question as it applies to all residuals from this treatment unit.*

YES	NO	
[*]	[ ]	1. Do you discharge non-hazardous aqueous waste to a publicly owned treatment works (POTW)/sewer?
[ ]	[*]	2. Do you discharge non-hazardous aqueous waste under an NPDES permit?
[*]	[ ]	3. Do you have your residual hazardous waste hauled offsite by a registered hazardous waste hauler? If you do, where is the waste sent? *Check all that apply.*

- [*] a. Offsite recycling
- [ ] b. Thermal treatment
- [ ] c. Disposal to land
- [ ] d. Further treatment

[ ]	[*]	4. Do you dispose of non-hazardous solid waste residues at an offsite location?
[ ]	[ ]	5. Other method of disposal. Specify:

IV. BASIS FOR NOT NEEDING A FEDERAL PERMIT:

In order to demonstrate eligibility for one of the onsite treatment tiers, facilities are required to provide the basis for determining that a hazardous waste permit is not required under the federal Resource Conservation and Recovery Act (RCRA) and the federal regulations adopted under RCRA (Title 40, Code of Federal Regulations (CFR)).

Choose the reason(s) that describe the operation of your onsite treatment units:

- [ ] 1. The hazardous waste being treated is not a hazardous waste under federal law although it is regulated as a hazardous waste under California state law.
- [ ] 2. The waste is treated in wastewater treatment units (tanks), as defined in 40 CFR Part 260.10, and discharged to a publicly owned treatment works (POTW)/sewering agency or under an NPDES permit. 40 CFR 264.1(g)(6) and 40 CFR 270.2.

CONDITIONALLY EXEMPT - SPECIFIED WASTESTREAMS
UNIT SPECIFIC NOTIFICATION
(pursuant to Health and Safety Code Section 25201.5(c))

IV. BASIS FOR NOT NEEDING A FEDERAL PERMIT: (continued)

☐ 3. The waste is treated in elementary neutralization units, as defined in 40 CFR Part 260.10, and discharged to a POTW/sewering agency or under an NPDES permit. 40 CFR 264.1(g)(6) and 40 CFR 270.2.

☐ 4. The waste is treated in a totally enclosed treatment facility as defined in 40 CFR Part 260.10; 40 CFR 264.1(g)(5).

☐ 5. The company generates no more than 100 kg (approximately 27 gallons) of hazardous waste in a calendar month and is eligible as a federal conditionally exempt small quantity generator. 40 CFR 260.10 and 40 CFR 261.5.

☐ 6. The waste is treated in an accumulation tank or container within 90 days for over 1000 kg/month generators and 180 or 270 days for generators of 100 to 1000 kg/month. 40 CFR 262.34, 40 CFR 270.1(c)(2)(i), and the Preamble to the March 24, 1986 Federal Register.

☒ 7. Recyclable materials are reclaimed to recover economically significant amounts of silver or other precious metals. 40 CFR 261.6(a)(2)(iv), 40 CFR 264.1(g)(2), and 40 CFR 266.70.

☐ 8. Empty container rinsing and/or treatment. 40 CFR 261.7.

☐ 9. Other: Specify: _____

_____

V. TRANSPORTABLE TREATMENT UNIT: *Check Yes or No. Please refer to the Instructions for more information.*

YES	NO	
☐	☒	Is this unit a Transportable Treatment Unit?

If you answered yes, you must also complete and attach Form 1772E to this page.

The Tier-Specific Factsheets contain a summary of the operating requirements for this category. Please review those requirements carefully before completing or submitting this notification package.

CONDITIONALLY EXEMPT - SPECIFIED WASTESTREAMS

UNIT SPECIFIC NOTIFICATION

(pursuant to Health and Safety Code Section 25201.5(c))

UNIT NAME AUTOMATIC SILVER RECOVERY UNIT ID NUMBER _____

NUMBER OF TREATMENT DEVICES: ____ Tank(s) __1__ Container(s)

Each unit must be clearly identified and labeled on the plot plan attached to Form 1772. Assign your own unique number to each unit. The number can be sequential (1, 2, 3) or using any system you choose.

Enter the estimated monthly total volume of hazardous waste treated by this unit. This should be the maximum or highest amount treated in any month. Indicate in the narrative (Section II) if your operations have seasonal variations.

I. WASTESTREAMS AND TREATMENT PROCESSES:

Estimated Monthly Total Volume Treated: _____ pounds and/or __60__ gallons

The following are the eligible wastestreams and treatment processes. Please check all applicable boxes:

☐ 1. Treats resins mixed in accordance with the manufacturer's instructions.

☐ 2. Treat containers of 110 gallons or less capacity that contained hazardous waste by rinsing or physical processes, such as crushing, shredding, grinding, or puncturing.

☐ 3. Drying special wastes, as classified by the department pursuant to title 22, CCR, section 66261.124, by pressing or by passive or heat-aided evaporation to remove water.

☐ 4. Magnetic separation or screening to remove components from special waste, as classified by the department pursuant to title 22, CCR, section 66261.124.

☐ 5. Neutralize acidic or alkaline (base) wastes from the regeneration of ion exchange media used to demineralize water. (This waste cannot contain more than 10 percent acid or base by weight to be eligible for conditional exemption.)

☐ 6. Neutralize acidic or alkaline (base) wastes from the food processing industry.

☒ 7. Recovery of silver from photofinishing. The volume limit for conditional exemption is 500 gallons per generator (at the same location) in any calendar month.

8. Gravity separation of the following, including the use of flocculants and demulsifiers if

☐ a. The settling of solids from the waste where the resulting aqueous/liquid stream is not hazardous.

☐ b. The separation of oil/water mixtures and separation sludges, if the average oil recovered per month is less than 25 barrels (42 gallons per barrel).

☐ 9. Neutralizing acidic or alkaline (base) material by a state certified laboratory or a laboratory operated by an educational institution. (To be eligible for conditional exemption, this waste cannot contain more than 10 percent acid or base by weight.)

CONDITIONALLY EXEMPT - SPECIFIED WASTESTREAMS
UNIT SPECIFIC NOTIFICATION
(pursuant to Health and Safety Code Section 25201.5(c))

II. NARRATIVE DESCRIPTIONS: *Provide a brief description of the specific waste treated and the treatment process used.*

1. SPECIFIC WASTE TYPES TREATED: RECOVERY OF SILVER FROM A RADIOGRAPHIC FILM PROCESSOR.

2. TREATMENT PROCESS(ES) USED: AUTOMATIC SILVER RECOVERY UNIT MODEL ARU-11

III. RESIDUAL MANAGEMENT: *Check Yes or No to each question as it applies to all residuals from this treatment unit.*

YES	NO	
[*]	[ ]	1. Do you discharge non-hazardous aqueous waste to a publicly owned treatment works (POTW)/sewer?
[ ]	[*]	2. Do you discharge non-hazardous aqueous waste under an NPDES permit?
[*]	[ ]	3. Do you have your residual hazardous waste hauled offsite by a registered hazardous waste hauler? If you do, where is the waste sent? *Check all that apply.*

- [*] a. Offsite recycling
- [ ] b. Thermal treatment
- [ ] c. Disposal to land
- [ ] d. Further treatment

[ ]	[*]	4. Do you dispose of non-hazardous solid waste residues at an offsite location?
[ ]	[ ]	5. Other method of disposal. Specify:

IV. BASIS FOR NOT NEEDING A FEDERAL PERMIT:

In order to demonstrate eligibility for one of the onsite treatment tiers, facilities are required to provide the basis for determining that a hazardous waste permit is not required under the federal Resource Conservation and Recovery Act (RCRA) and the federal regulations adopted under RCRA (Title 40, Code of Federal Regulations (CFR)).

Choose the reason(s) that describe the operation of your onsite treatment units:

[ ] 1. The hazardous waste being treated is not a hazardous waste under federal law although it is regulated as a hazardous waste under California state law.

[ ] 2. The waste is treated in wastewater treatment units (tanks), as defined in 40 CFR Part 260.10, and discharged to a publicly owned treatment works (POTW)/sewering agency or under an NPDES permit. 40 CFR 264.1(g)(6) and 40 CFR 270.2.

CONDITIONALLY EXEMPT - SPECIFIED WASTESTREAMS
UNIT SPECIFIC NOTIFICATION
(pursuant to Health and Safety Code Section 25201.5(c))

IV. BASIS FOR NOT NEEDING A FEDERAL PERMIT: (continued)

☐ 3. The waste is treated in elementary neutralization units, as defined in 40 CFR Part 260.10, and discharged to a POTW/sewering agency or under an NPDES permit. 40 CFR 264.1(g)(6) and 40 CFR 270.2.

☐ 4. The waste is treated in a totally enclosed treatment facility as defined in 40 CFR Part 260.10; 40 CFR 264.1(g)(5).

☐ 5. The company generates no more than 100 kg (approximately 27 gallons) of hazardous waste in a calendar month and is eligible as a federal conditionally exempt small quantity generator. 40 CFR 260.10 and 40 CFR 261.5.

☐ 6. The waste is treated in an accumulation tank or container within 90 days for over 1000 kg/month generators and 180 or 270 days for generators of 100 to 1000 kg/month. 40 CFR 262.34, 40 CFR 270.1(c)(2)(i), and the Preamble to the March 24, 1986 Federal Register.

☒ 7. Recyclable materials are reclaimed to recover economically significant amounts of silver or other precious metals. 40 CFR 261.6(a)(2)(iv), 40 CFR 264.1(g)(2), and 40 CFR 266.70.

☐ 8. Empty container rinsing and/or treatment. 40 CFR 261.7.

☐ 9. Other: Specify: _____

_____

V. TRANSPORTABLE TREATMENT UNIT: *Check Yes or No. Please refer to the Instructions for more information.*

YES	NO	
☐	☒	Is this unit a Transportable Treatment Unit?

If you answered yes, you must also complete and attach Form 1772E to this page.

The Tier-Specific Factsheets contain a summary of the operating requirements for this category. Please review those requirements carefully before completing or submitting this notification package.

County of Riverside Health Services Agency
Department of Environmental Health
Hazardous Materials Management Division

Hazardous Waste Generator Inspection Report

ENTERED 12-17-92

Page 1 of 1

Facility Name: MORENO VALLET COMMUNITY HOSPITAL
Street Address: 27300 IRIS AVE
City: MORENO VALLEY Zip Code: 92555
Business Contact: ____ Business Phone #: ____

Date: DEC. 8, 1992
Number of Employees: ____
Inspection Type: ROUTINE
Reinspection Date: ____

Health & Safety Code Chapter 6.5 | California Code of Regulations, Title 22 | Riverside County Ordinance 615

Yes	No	N/A	Items marked "No" are violations of the above referenced codes and must be corrected as follows:
			I. Hazardous Waste Storage
X			A. Accumulation Time
X			B. Incompatibles Segregated
			C. Containers
X			1. Compatible with Waste
X			2. Labeled Properly
X			3. Inspected Weekly
X			4. Good Condition
X			5. Stored Closed
X			6. Ingnitables or Reactives 50 ft. from Property Line
		X	D. Assessment of Tank Systems
			II. Preparedness & Prevention
X			A. Maintained & Operated to Minimize the Possibility of Fire, Explosion, or Release
X			B. Communication or Alarm System
X			C. Fire, Spill & Decontamination Equipment
X			D. Testing & Maintenance of Emergency Equipment
X			E. Aisle Space
			III. Records
X			A. Permit # 09243
X			B. EPA ID # CAL000067706
X			C. Manifest Available for 3 Years 2 YRS
	X		D. Training Records Maintained
	X		E. Waste Analysis Records
		X	F. Copy of Biennial Report
			IV. Transportation & Disposal
X			A. Registered Hauler
X			B. Manifest Procedures
X			C. Disposed/Treated at an Authorized Location
		X	D. Extremely Hazardous Waste Permit
			V. Contingency Plan
X			A. Emergency Response Procedures
X			B. Arrangement with Local Authorities
X			C. Emergency Equipment Inventoried
X			D. Evacuation Plan
X			E. Emergency Coordinators Listed
			VI. Other
		X	A. Above Ground Storage Tank Number of Tanks: ____
		X	B. PBR \ TTU

3D.) THREE MEMBERS ON THE EMGENCY RESPONSE TEAM DID NOT HAVE THEIR 40 HOUR HAZARDOUS MATERIALS TRAINING PER CFR 40 SECTION. 1910.120, THE OWNER SHALL MAINTAIN ALL TRANING RECORDS INDICATING THAT FACILITY PERSONNEL ARE ABLE TO RESPOND PROPERLY TO EMERGENCIES. (22 CCR 66262. 40a.)

3E.) AT THE TIME OF INSPECTION NO WASTE ANALYSIS FOR THE WASTE EFFLUENT LEAVING THE SILVER RECOVERY UNIT COULD BE PROVIDED, THE EFFLUENT MUST BE TESTED FOR STLC SOLUBLE SILVER AND CAN NOT EXCEED 5 PPM SOLUBLE SILVER. THE GENERATOR SHALL KEEP ALL WASTE ANALYSIS RECORDS ON-SITE FOR THREE ~~TEMS~~. (22 CCR 66262. 40 c.)

* CORRECT ABOVE VIOLATIONS BY JAN 8, 1993

Specialist: BERND SCHLEICHER.

Hazardous Materials Management Division
4065 County Circle Drive, P.O. Box 7600 (HEH)
Riverside, CA 92513-7600
(714) 358-5055 • FAX (714) 358-5017
Branch Office: RIVERSIDE
Telephone #: 358-5055

Received by:
Signature: Letitia Davis
Print Name: LETITIA DAVIS
Print Title: Manager Environmental Services

DOH-HEH-022 (Nov 6/92)

pd 6-17-92

COUNTY OF RIVERSIDE
DEPARTMENT OF HEALTH

Phone:

4065 COUNTY CIRCLE DR. RIVERSIDE, CA. 92503
(Mailing Address—P.O. Box 7600 Riverside, CA. 92513-7600)
FAX (714) 358-4529

May 27, 1992

MORENO VALLEY MEDICAL CENTER
27300 IRIS AVENUE
MORENO VALLEY CA 92555

Dear Business Owner/Operator:

RE: Fees for Health Permit for Hazardous Waste Generator

Thank you for your response in returning the completed Hazardous Waste Generator Report Forms. However, the appropriate permit fee has not yet been received by our office.

According to the form (Section C), the correct fee for your business is $790. Please send this amount on or before JUNE 15, 1992 to avoid a 20% penalty.

If you have any questions, please telephone Sally Evans at (714) 358-5055.

Sincerely,

Sandy Bunchek

Sandy Bunchek
Supervising Hazardous Materials
Management Specialist

SB:kw

CIS 7/26/06

MONITORING SYSTEM CERTIFICATION

For Use By All Jurisdictions Within the State of California Annual Monitor Cert. PASS

Authority Cited: Chapter 6.7, Health and Safety Code; Chapter 16, Division 3, Title 23, California Code of Regulations

This form must be used to document testing and servicing of monitoring equipment. If more than one monitoring system control panel is installed at facility, a separate certification or report must be prepared for each monitoring system control panel by the technician who performs the work. A of this form must be provided to the tank system owner/operator. The owner/operator must submit a copy of this form to the local agency ...ating UST systems within 30 days of test date. Instructions are printed on the back of this page.

Spill Bucket Test PASSed

A. General Information

Facility Name: **Moreno Valley Community Hospital** Bldg. No.: _____

Site Address: **27300 Iris Ave.** City: **Moreno Valley** Zip: **92555**

Facility Contact Person: _____ Contact Phone No.: _____

Make/Model of Monitoring System: **Veeder Root ILS 350** Date of Testing/Servicing: **7/7/2006**

B. Inventory of Equipment Tested/Certified

Check the appropriate boxes to indicate specific equipment inspected/serviced:

Tank ID: Diesel

- ☐ In-Tank Gauging Probe. Model: _____
- ☒ Annular Space or Vault Sensor. Model: **Veeder Root 409**
- ☒ Piping Sump / Trench Sensor(s). Model: **Veeder Root 208**
- ☒ Fill Sump Sensor(s). Model: **Veeder Root 208**
- ☐ Mechanical Line Leak Detector. Model: _____
- ☐ Electronic Line Leak Detector. Model: _____
- ☐ Tank Overfill / High-Level Sensor. Model: _____
- ☐ Other (specify equipment type and model in Section E on Page 2).

Tank ID: _____

- ☐ In-Tank Gauging Probe. Model: _____
- ☐ Annular Space or Vault Sensor. Model: _____
- ☐ Piping Sump / Trench Sensor(s). Model: _____
- ☐ Fill Sump Sensor(s). Model: _____
- ☐ Mechanical Line Leak Detector. Model: _____
- ☐ Electronic Line Leak Detector. Model: _____
- ☐ Tank Overfill / High-Level Sensor. Model: _____
- ☐ Other (specify equipment type and model in Section E on Page 2).

Tank ID: _____

- ☐ In-Tank Gauging Probe. Model: _____
- ☐ Annular Space or Vault Sensor. Model: _____
- ☐ ...ping Sump / Trench Sensor(s). Model: _____
- ☐ ...ll Sump Sensor(s). Model: _____
- ☐ Mechanical Line Leak Detector. Model: _____
- ☐ Electronic Line Leak Detector. Model: _____
- ☐ Tank Overfill / High-Level Sensor. Model: _____
- ☐ Other (specify equipment type and model in Section E on Page 2).

Tank ID: _____

- ☐ In-Tank Gauging Probe. Model: _____
- ☐ Annular Space or Vault Sensor. Model: _____
- ☐ Piping Sump / Trench Sensor(s). Model: _____
- ☐ Fill Sump Sensor(s). Model: _____
- ☐ Mechanical Line Leak Detector. Model: _____
- ☐ Electronic Line Leak Detector. Model: _____
- ☐ Tank Overfill / High-Level Sensor. Model: _____
- ☐ Other (specify equipment type and model in Section E on Page 2).

Dispenser ID: _____

- ☐ Dispenser Containment Sensor(s). Model: _____
- ☐ Shear Valve(s).
- ☐ Dispenser Containment Float(s) and Chain(s).

Dispenser ID: _____

- ☐ Dispenser Containment Sensor(s). Model: _____
- ☐ Shear Valve(s).
- ☐ Dispenser Containment Float(s) and Chain(s).

Dispenser ID: _____

- ☐ Dispenser Containment Sensor(s). Model: _____
- ☐ Shear Valve(s).
- ☐ Dispenser Containment Float(s) and Chain(s).

Dispenser ID: _____

- ☐ Dispenser Containment Sensor(s). Model: _____
- ☐ Shear Valve(s).
- ☐ Dispenser Containment Float(s) and Chain(s).

Dispenser ID: _____

- ☐ Dispenser Containment Sensor(s). Model: _____
- ☐ Shear Valve(s).
- ☐ Dispenser Containment Float(s) and Chain(s).

Dispenser ID: _____

- ☐ Dispenser Containment Sensor(s). Model: _____
- ☐ Shear Valve(s).
- ☐ Dispenser Containment Float(s) and Chain(s).

*If the facility contains more tanks or dispensers, copy this form. Include information for every tank and dispenser at the facility.

C. Certification

- I certify that the equipment identified in this document was inspected/serviced in accordance with the manufacturers' guidelines. Attached to this Certification is information (e.g. manufacturers' checklists) necessary to verify that this information is correct and a Site Plan showing the layout of monitoring equipment. For any equipment capable of generating such reports, I have also attached a copy of the report; *(check all that apply)*: ☐ **System set-up** ☐ **Alarm history report**

Technician Name (print): **Ricardo D. Martinez** Signature: Ricardo D Martinez

006050103-A27343 **5252973-UT CA# C61 D40 876860**

...sting Company Name: **Del Real Testing** Phone No.: **(661) 265-5432**

Site Address: **27300 Iris Ave. Moreno Valley CA, 92555** Date of Testing/Servicing: **7/7/2006**

Results of Testing/Servicing

Software Version Installed: **329753-002-A**

Complete the following checklist:

☒ Yes	☐ No*	Is the audible alarm operational?
☒ Yes	☐ No*	Is the visual alarm operational?
☒ Yes	☐ No*	Were all sensors visually inspected, functionally tested, and confirmed operational?
☒ Yes	☐ No*	Were all sensors installed at lowest point of secondary containment and positioned so that other equipment will not interfere with their proper operation?
☐ Yes	☐ No* ☒ N/A	If alarms are relayed to a remote monitoring station, is all communications equipment (e.g., modem) operational?
☐ Yes	☐ No* ☒ N/A	For pressurized piping systems, does the turbine automatically shut down if the piping secondary containment monitoring system detects a leak, fails to operate, or is electrically disconnected? If yes: which sensors initiate positive shut-down? *(Check all that apply)* ☐ Sump/Trench Sensors; ☐ Dispenser Containment Sensors. Did you confirm positive shut-down due to leaks and sensor failure/disconnection? ☐ Yes; ☐ No.
☐ Yes	☐ No* ☒ N/A	For tank systems that utilize the monitoring system as the primary tank overfill warning device (i.e., no mechanical overfill prevention valve is installed), is the overfill warning alarm visible and audible at the tank fill point(s) and operating properly? If so, at what percent of tank capacity does the alarm trigger? %
☐ Yes*	☒ No	Was any monitoring equipment replaced? If yes, identify specific sensors, probes, or other equipment replaced and list the manufacturer name and model for all replacement parts in Section E, below.
Yes*	☒ No	Was liquid found inside any secondary containment systems designed as dry systems? *(Check all that apply)* ☐ Product; ☐ Water. If yes, describe causes in Section E, below.
☒ Yes	☐ No*	Was monitoring system set-up reviewed to ensure proper settings? Attach set up reports, if applicable
☒ Yes	☐ No*	Is all monitoring equipment operational per manufacturer's specifications?

*** In Section E below, describe how and when these deficiencies were or will be corrected.**

E. Comments:

F. In-Tank Gauging / SIR Equipment:

☐ Check this box if tank gauging is used only for inventory control.
☒ Check this box if no tank gauging or SIR equipment is installed.

This section must be completed if in-tank gauging equipment is used to perform leak detection monitoring.

Complete the following checklist:

☐ Yes	☐ No*	Has all input wiring been inspected for proper entry and termination, including testing for ground faults?
☐ Yes	☐ No*	Were all tank gauging probes visually inspected for damage and residue buildup?
☐ Yes	☐ No*	Was accuracy of system product level readings tested?
☐ Yes	☐ No*	Was accuracy of system water level readings tested?
☐ Yes	☐ No*	Were all probes reinstalled properly?
☐ Yes	☐ No*	Were all items on the equipment manufacturer's maintenance checklist completed?

*** In the Section H, below, describe how and when these deficiencies were or will be corrected.**

G. Line Leak Detectors (LLD):

☒ Check this box if LLDs are not installed.

Complete the following checklist:

☐ Yes	☐ No* ☐ N/A	For equipment start-up or annual equipment certification, was a leak simulated to verify LLD performance? *(Check all that apply)* Simulated leak rate: ☐ 3 g.p.h.; ☐ 0.1 g.p.h ; ☐ 0.2 g.p.h.
☐ Yes	☐ No*	Were all LLDs confirmed operational and accurate within regulatory requirements?
☐ Yes	☐ No*	Was the testing apparatus properly calibrated?
☐ Yes	☐ No* ☐ N/A	For mechanical LLDs, does the LLD restrict product flow if it detects a leak?
☐ Yes	☐ No* ☐ N/A	For electronic LLDs, does the turbine automatically shut off if the LLD detects a leak?
☐ Yes	☐ No* ☐ N/A	For electronic LLDs, does the turbine automatically shut off if any portion of the monitoring system is disabled or disconnected?
☐ Yes	☐ No* ☐ N/A	For electronic LLDs, does the turbine automatically shut off if any portion of the monitoring system malfunctions or fails a test?
☐ Yes	☐ No* ☐ N/A	For electronic LLDs, have all accessible wiring connections been visually inspected?
☐ Yes	☐ No*	Were all items on the equipment manufacturer's maintenance checklist completed?

*** In the Section H, below, describe how and when these deficiencies were or will be corrected.**

H. Comments:

Spill Bucket Testing Report Form

This form is intended for use by contractors performing annual testing of UST spill containment structures. The completed form and printouts from tests (if applicable), should be provided to the facility owner/operator for submittal to the local regulatory agency.

1. FACILITY INFORMATION

Facility Name:	Moreno Valley Community Hospital	Date of Testing:	07/07/2006
Facility Address:	27300 Iris Ave Moreno Valley CA, 92555		
Facility Contact:		Phone:	
Date Local Agency Was Notified of Testing :		07/03/2006	
Name of Local Agency Inspector *(if present during testing)*:		County of Riverside Hazardous Materials	
		Inspector C. Brown	

2. TESTING CONTRACTOR INFORMATION

Company Name:	Del Real Testing
Technician Conducting Test:	Ricardo D. Martinez
Credentials[1]:	X CSLB Contractor X ICC Service Tech. ☐ SWRCB Tank Tester ☐ Other *(Specify)*
License Number(s):	5252973-UT C61 D40 876860

3. SPILL BUCKET TESTING INFORMATION

Test Method Used:	x Hydrostatic	☐ Vacuum	☐ Other	
Test Equipment Used:			Equipment Resolution:	

Identify Spill Bucket *(By Tank Number, Stored Product, etc.)*	1 Diesel	2	3	4
Bucket Installation Type:	☐ Direct Bury x Contained in Sump	☐ Direct Bury x Contained in Sump	☐ Direct Bury x Contained in Sump	☐ Direct Bury ☐ Contained in Sump
Bucket Diameter:	15"			
Bucket Depth:	14"			
Wait time between applying vacuum/water and start of test:	15 min.	15 min.	15 min.	
Test Start Time (T_I):	9 am			
Initial Reading (R_I):	6.0"			
Test End Time (T_F):	10 am			
Final Reading (R_F):	6.0"			
Test Duration ($T_F - T_I$):	1 Hour			
Change in Reading ($R_F - R_I$):	0	0	0	
Pass/Fail Threshold or Criteria:	.002	.002	.002	
Test Result:	**X Pass ☐ Fail**	**X Pass ☐ Fail**	**X Pass ☐ Fail**	**Pass ☐ Fail**

Comments – *(include information on repairs made prior to testing, and recommended follow-up for failed tests)*

CERTIFICATION OF TECHNICIAN RESPONSIBLE FOR CONDUCTING THIS TESTING

I hereby certify that all the information contained in this report is true, accurate, and in full compliance with legal requirements.

Technician's Signature: Ricardo D. Martinez Date: 07/07/06

[1] State laws and regulations do not currently require testing to be performed by a qualified contractor. However, local requirements may be more stringent.

CD 1-7-06
#80522
ALL COMPONENTS - PASSED

SWRCB, January 2002

Secondary Containment Testing Report Form

This form is intended for use by contractors performing periodic testing of UST secondary containment systems. Use the appropriate pages of this form to report results for all components tested. The completed form, written test procedures, and printouts from tests (if applicable), should be provided to the facility owner/operator for submittal to the local regulatory agency.

1. FACILITY INFORMATION

Facility Name: Moreno Valley Community Hospital	Date of Testing: 01/06/2006
Facility Address: 27300 Iris Ave. Moreno Valley, Ca. 92555	
Facility Contact:	Phone
Date Local Agency Was Notified of Testing : 11/09/05	
Name of Local Agency Inspector *(if present during testing)*:	

2. TESTING CONTRACTOR INFORMATION

Company Name: George Bryant Construction		
Technician Conducting Test: Ron Franklin		
Credentials: CSLB Licensed Contractor XXX	SWRCB Licensed Tank Tester	
License Type: 718466	License Number: 718466	

Manufacturer Training

Manufacturer	Component(s)	Date Training Expires
Incon Sump Tester		

3. SUMMARY OF TEST RESULTS

Component	Pass	Fail	Not Tested	Repairs Made	Component	Pass	Fail	Not Tested	Repairs Made
Tank Annular 12,000	☑	☐	☐	☐		☐	☐	☐	☐
Piping Sump	☑	☐	☐	☐		☐	☐	☐	☐
Fill Sump	☑	☐	☐	☐		☐	☐	☐	☐
Spill Bucket	☑	☐	☐	☐		☐	☐	☐	☐
Supply Line	☑	☐	☐	☐		☐	☐	☐	☐
Return Line	☑	☐	☐	☐		☐	☐	☐	☐
	☐	☐	☐	☐		☐	☐	☐	☐
	☐	☐	☐	☐		☐	☐	☐	☐
	☐	☐	☐	☐		☐	☐	☐	☐
	☐	☐	☐	☐		☐	☐	☐	☐
	☐	☐	☐	☐		☐	☐	☐	☐
	☐	☐	☐	☐		☐	☐	☐	☐

If hydrostatic testing was performed, describe what was done with the water after completion of tests:

CERTIFICATION OF TECHNICIAN RESPONSIBLE FOR CONDUCTING THIS TESTING

To the best of my knowledge, the facts stated in this document are accurate and in full compliance with legal requirements

Technician's Signature: Ron Franklin Date: 01/06/2006

4. TANK ANNULAR TESTING

Test Method Developed By:	☐ Tank Manufacturer ☑ Industry Standard ☐ Professional Engineer ☐ Other *(Specify)*			
Test Method Used:	☐ Pressure ☑ Vacuum ☐ Hydrostatic ☐ Other *(Specify)*			
Test Equipment Used: Vacuum Generator & 4" Liquid Gauge			Equipment Resolution:	
	Tank # 1-12,000	**Tank #**	**Tank #**	**Tank #**
Is Tank Exempt From Testing?[1]	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No
Tank Capacity:	12,000			
Tank Material:	Glass/Steel			
Tank Manufacturer:	Trusco			
Product Stored:	Diesel			
Wait time between applying pressure/vacuum/water and starting test:	20 Minutes			
Test Start Time:	8:00			
Initial Reading (R_I):	10"Hg			
Test End Time:	8:00			
Final Reading (R_F):	10"Hg			
Test Duration:	1 Hour			
Change in Reading (R_F–R_I):	0			
Pass/Fail Threshold or Criteria:	0			
Test Result:	☑ **Pass** ☐ **Fail**	☐ **Pass** ☐ **Fail**	☐ **Pass** ☐ **Fail**	☐ **Pass** ☐ **Fail**
Was sensor removed for testing?	☑ Yes ☐ No ☐ NA	☐ Yes ☐ No ☐ NA	☐ Yes ☐ No ☐ NA	☐ Yes ☐ No ☐ NA
Was sensor properly replaced and verified functional after testing?	☑ Yes ☐ No ☐ NA	☐ Yes ☐ No ☐ NA	☐ Yes ☐ No ☐ NA	☐ Yes ☐ No ☐ NA

Comments – *(include information on repairs made prior to testing, and recommended follow-up for failed tests)*

[1] Secondary containment systems where the continuous monitoring automatically monitors both the primary and secondary containment, such as systems that are hydrostatically monitored or under constant vacuum, are exempt from periodic containment testing. {California Code of Regulations, Title 23, Section 2637(a)(6)}

5. SECONDARY PIPE TESTING

Test Method Developed By:	☐ Piping Manufacturer ☑ Industry Standard ☐ Professional Engineer ☐ Other *(Specify)*		
Test Method Used:	☑ Pressure ☐ Vacuum ☐ Hydrostatic ☐ Other *(Specify)*		
Test Equipment Used: Testboot & 4" Liquid Gauge		Equipment Resolution:	

	Piping Run # 1	Piping Run # 2	Piping Run #	Piping Run #
Piping Material:	fiberglass	fiberglass		
Piping Manufacturer:	ameron	ameron		
Piping Diameter:	3"	3"		
Length of Piping Run:	86'	86'		
Product Stored:	Diesel	Diesel		
Method and location of piping-run isolation:	Testboot/Sump	Testboot/sump		
Wait time between applying pressure/vacuum/water and starting test:	15 minutes	15 minutes		
Test Start Time:	8:30	8:30		
Initial Reading (R_I):	6 psi	6 psi		
Test End Time:	9:30	9:30		
Final Reading (R_F):	6 psi	6 psi		
Test Duration:	1 hour	1 hour		
Change in Reading (R_F-R_I):	0	0		
Pass/Fail Threshold or Criteria:	0	0		
Test Result:	☑ **Pass** ☐ **Fail**	☑ **Pass** ☐ **Fail**	☐ **Pass** ☐ **Fail**	☐ **Pass** ☐ **Fail**

Comments – *(include information on repairs made prior to testing, and recommended follow-up for failed tests)*

6. PIPING SUMP TESTING

Test Method Developed By:	☐ Sump Manufacturer ☐ Other *(Specify)*	☑ Industry Standard	☐ Professional Engineer	
Test Method Used:	☐ Pressure ☐ Other *(Specify)*	☐ Vacuum	☑ Hydrostatic	
Test Equipment Used: Incon Sump Tester			Equipment Resolution:	

	Sump # 1	Sump # 2	Sump #	Sump #
Sump Diameter:	42"			
Sump Depth:	49"			
Sump Material:	Fiberglass			
Height from Tank Top to Top of Highest Piping Penetration:	23"			
Height from Tank Top to Lowest Electrical Penetration:	26"			
Condition of sump prior to testing:	Good			
Portion of Sump Tested[1]	Bottom 30"			
Does turbine shut down when sump sensor detects liquid (both product and water)?*	☐Yes ☐No ☑NA	☐Yes ☐No ☐NA	☐Yes ☐No ☐NA	☐Yes ☐No ☐NA
Turbine shutdown response time				
Is system programmed for fail-safe shutdown?*	☐Yes ☐No ☑NA	☐Yes ☐No ☐NA	☐Yes ☐No ☐NA	☐Yes ☐No ☐NA
Was fail-safe verified to be operational?*	☐Yes ☐No ☑NA	☐Yes ☐No ☐NA	☐Yes ☐No ☐NA	☐Yes ☐No ☐NA
Wait time between applying pressure/vacuum/water and starting test:	30 minutes			
Test Start Time:	8;12 8:28			
Initial Reading (R_I):	5.2601 5.2597			
Test End Time:	8:28 8:43			
Final Reading (R_F):	5.2596 5.2596			
Test Duration:	15 minutes			
Change in Reading (R_F-R_I):	.0005 .0001			
Pass/Fail Threshold or Criteria:	<.002"			
Test Result:	☑ **Pass** ☐ **Fail**	☐ **Pass** ☑ **Fail**	☐ **Pass** ☐ **Fail**	☐ **Pass** ☐ **Fail**
Was sensor removed for testing?	☑Yes ☐No ☐NA	☑Yes ☐No ☐NA	☐Yes ☐No ☐NA	☐Yes ☐No ☐NA
Was sensor properly replaced and verified functional after testing?	☑Yes ☐No ☐NA	☑Yes ☐No ☐NA	☐Yes ☐No ☐NA	☐Yes ☐No ☐NA

Comments – *(include information on repairs made prior to testing, and recommended follow up for failed tests)*

[1] If the entire depth of the sump is not tested, specify how much was tested. If the answer to any of the questions indicated with an asterisk (*) is "NO" or "NA", the entire sump must be tested. (See SWRCB LG-160)

8. FILL RISER CONTAINMENT SUMP TESTING

Facility is Not Equipped With Fill Riser Containment Sumps ☐			
Fill Riser Containment Sumps are Present, but were Not Tested ☐			
Test Method Developed By:	☐ Sump Manufacturer	☑ Industry Standard	☐ Professional Engineer
	☐ Other *(Specify)*		
Test Method Used:	☐ Pressure	☐ Vacuum	☑ Hydrostatic
	☐ Other *(Specify)*		
Test Equipment Used: Incon Sump Tester		Equipment Resolution:	

	Fill Sump # 1	Fill Sump #	Fill Sump #	Fill Sump #
Sump Diameter:	42"			
Sump Depth:	52"			
Height from Tank Top to Top of Highest Piping Penetration:	12"			
Height from Tank Top to Lowest Electrical Penetration:	24"			
Condition of sump prior to testing:	Good			
Portion of Sump Tested	Bottom 20"			
Sump Material:	Fiberglass			
Wait time between applying pressure/vacuum/water and starting test:	30 minutes			
Test Start Time:	8:12 8:28			
Initial Reading (R_I):	5.3572 5.3565			
Test End Time:	8:28 8:43			
Final Reading (R_F):	5.3567 5.3564			
Test Duration:	15 minutes			
Change in Reading (R_F-R_I):	.0005 .0001			
Pass/Fail Threshold or Criteria:	<.002"			
Test Result:	☑ **Pass** ☐ **Fail**	☐ **Pass** ☐ **Fail**	☐ **Pass** ☐ **Fail**	☐ **Pass** ☐ **Fail**
Is there a sensor in the sump?	☑ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No
Does the sensor alarm when either product or water is detected?	☑ Yes ☐ No ☐ NA	☐ Yes ☐ No ☐ NA	☐ Yes ☐ No ☐ NA	☐ Yes ☐ No ☐ NA
Was sensor removed for testing?	☑ Yes ☐ No ☐ NA	☐ Yes ☐ No ☐ NA	☐ Yes ☐ No ☐ NA	☐ Yes ☐ No ☐ NA
Was sensor properly replaced and verified functional after testing?	☑ Yes ☐ No ☐ NA	☐ Yes ☐ No ☐ NA	☐ Yes ☐ No ☐ NA	☐ Yes ☐ No ☐ NA

Comments – *(include information on repairs made prior to testing, and recommended follow up for failed tests)*

9. SPILL/OVERFILL CONTAINMENT BOXES

Facility is Not Equipped With Spill/Overfill Containment Boxes ☐				
Spill/Overfill Containment Boxes are Present, but were Not Tested ☐				
Test Method Developed By:	☐ Spill Bucket Manufacturer	☑ Industry Standard	☐ Professional Engineer	☐ Other *(Specify)*
Test Method Used:	☐ Pressure	☐ Vacuum	☑ Hydrostatic	☐ Other *(Specify)*
Test Equipment Used: Incon Sump Tester		Equipment Resolution:		

	Spill Box # 1	Spill Box #	Spill Box #	Spill Box #
Bucket Diameter:	13"			
Bucket Depth:	12"			
Wait time between applying pressure/vacuum/water and starting test:	15 Minutes			
Test Start Time:	8:12 8:28			
Initial Reading (R_I):	2.6976 2.6972			
Test End Time:	8:28 8:43			
Final Reading (R_F):	2.6972 2.6971			
Test Duration:	15 minutes			
Change in Reading (R_F-R_I):	.0004 .0001			
Pass/Fail Threshold or Criteria:	<.002"			
Test Result:	☑ Pass ☐ Fail	☐ Pass ☐ Fail	☐ Pass ☐ Fail	☐ Pass ☐ Fail

Comments – *(include information on repairs made prior to testing, and recommended follow-up for failed tests)*

State of California
State of Water Resources Control Board
Division of Financial Assistance
P.O. Box 944212
Sacramento, CA 94244-2120

(Instructions on reverse side)

For State Use Only
CB 9/15/06
Facility # 80522

CERTIFICATION OF FINANCIAL RESPONSIBILITY

FOR UNDERGROUND STORAGE TANKS CONTAINING PETROLEUM

A. I am required to demonstrate Financial Responsibility in the Required amounts as specified in Section 2807, Chapter 18, Div. 3, Title 23, CCR:

[X] 500,000 dollars per occurrence
or
[ ] 1 million dollars per occurrence

AND

[X] 1 million dollars annual aggregate
or
[ ] 2 million dollars annual aggregate

B. _____ *hereby certifies that it is in compliance with the requirements of Section 2807, Article 3, Chapter 18, Division 3, Title 23, California Code of Regulations.*
(Name of Tank Owner or Operator)
The mechanisms used to demonstrate financial responsibility as required by Section 2807 are as follows:

C. Mechanism Type	Name and Address of Issuer	Mechanism Number	Coverage Amount	Coverage Period	Corrective Action	Third Party Comp
Self Insured Risk Management Authority	Beta Healthcare Group 1443 Danville Blvd. Alamo, AC 94507	Cert.# C-06-777 Amendent	$20M HPL $.5M POL $ 1M POL	07/01/06 - 07/01/07	Yes	No
		Pollution Liability Coverage				

Note: If you are using the State Fund as any part of your demonstration of financial responsibility, your execution and submission of this certification also certifies that you are in compliance with all conditions for participation in the Fund.

D. Facility Name	Facility Address
Hemet Valley Medical Center	1117 E. Devonshire Avenue Hemet, CA 92543
Menifee Valley Medical Center	28400 McCall Blvd. Sun CIty, CA 92586
Moreno Valley Community Hospital	27300 Iris Avenue Moreno Valley, CA 92555

E. Signature of Tank Owner or Operator / Date	Name and Title of Tank Owner or Operator
Keith Garrison 8/16/06	Keith Garrison - Facilities Administrator VHS
Signature of Witness or Notary / Date Linda S. Woods 8-16-06	Name of Witness or Notary Linda S. Woods - Executive Coordinator

NOTE: **Effective July 1, 1995, California Small Businesses and California Businesses with 500 employees or less must demonstrate at least $5,000, exclusive of the UST Cleanup Fund, businesses with over 500 employees must demonstrate at least $10,000. (Chap. 6.75 H&SC, Sect. 25299.32)**

The Chief Financial Officer or the owner or operator must sign, under penalty of perjury, a letter worded EXACTLY as follows or you may complete this letter by filling in the blanks with appropriate information:

LETTER FROM CHIEF FINANCIAL OFFICER

I am the Chief Financial Officer for Valley Health System
(Business name, business address, and correspondence address of owner or operator)
1117 E. Devonshire Avenue, Hemet, CA 92543

This letter is in support of the use of the **Underground Storage Tank Cleanup Fund** to demonstrate financial responsibility for taking corrective action and/or compensating third parties for bodily injury and property damage caused by an unauthorized release of petroleum in the amount of at least $ 500,000.00 (Dollar Amount) per occurrence and $ 1,000,000.00 (Dollar Amount) annual aggregate coverage.

Underground storage tanks at the following facilities are assured by this letter:
Hemet Valley Medical Center - 1117 E. Devonshire Ave., Hemet, CA 92543
Menifee Valley Medical Center - 28400 McCall Blvd., Sun City, CA 92586
(Name and address of each facility for which financial responsibility is being demonstrated.)
Moreno Valley Community Hospital - 27300 Iris Avenue, Moreno Valley, CA 92555

1.	Amount of annual aggregate coverage being assured by this letter.....	$ 1,000,000.00
2.	Total tangible assets.....	$ 150,395,341.00
3.	Total liabilities.....	$ 114,195,890.00
4.	Tangible net worth (subtract line 3 from line 2. Line 4 must be at least 10 times line 1).....	$ 36,199,451.00

I hereby certify that the wording of this letter is identical to the wording specified in subsection 2808.1(d)(1), Chapter 18, Division 3, Title 23 of the California Code of Regulations.

I declare under penalty of perjury that the foregoing is true and correct to the best of my knowledge and belief.

Executed at Hemet, California
(Place of Execution)

On August 21, 2006
(Date)

(Signature)

Michael Garko
(Printed Name)

Chief Financial Officer - VHS
(Title)

ST 02FR revised 4/95

A & B Forms

UNIFIED PROGRAM CONSOLIDATED FORM

TANKS

UNDERGROUND STORAGE TANKS - FACILITY

(one page per site) Page 1 of ____

TYPE OF ACTION (check one item only) ☐ 1. NEW SITE PERMIT ☐ 3. RENEWAL PERMIT ☐ 4. AMENDED PERMIT ☒ 5. CHANGE OF INFORMATION specify change local use only _____ ☐ 6. TEMPORARY SITE CLOSURE ☐ 7. PERMANENTLY CLOSED SITE ☐ 8. TANK REMOVED 400

Moreno Valley

I. FACILITY / SITE INFORMATION

BUSINESS NAME (Same as FACILITY NAME or DBA – Doing Business As) 3: Valley Health System

FACILITY ID#: 1

NEAREST CROSS STREET: 401

FACILITY OWNER TYPE: ☐ 1. CORPORATION ☐ 2. INDIVIDUAL ☐ 3. PARTNERSHIP ☒ 4. LOCAL AGENCY/DISTRICT* ☐ 5. COUNTY AGENCY* ☐ 6. STATE AGENCY* ☐ 7. FEDERAL AGENCY* 402

BUSINESS TYPE: ☐ 1. GAS STATION ☐ 2. DISTRIBUTOR ☐ 3. FARM ☐ 4. PROCESSOR ☒ 6. OTHER ☐ 5. COMMERCIAL 403

TOTAL NUMBER OF TANKS REMAINING AT SITE: 1 404

Is facility on Indian Reservation or trustlands? ☐ Yes ☒ No 405

*If owner of UST is a public agency: name of supervisor of division, section or office which operates the UST (This is the contact person for the tank records.) 406

II. PROPERTY OWNER INFORMATION

PROPERTY OWNER NAME: Valley Health System 407

PHONE: 909-652-2811 408

MAILING OR STREET ADDRESS: 23700 Iris St. 409

CITY: Moreno Valley 410

STATE: CA 411

ZIP CODE: 9 412

PROPERTY OWNER TYPE: ☐ 1. CORPORATION ☐ 2. INDIVIDUAL ☐ 3. PARTNERSHIP ☒ 4. LOCAL AGENCY / DISTRICT ☐ 5. COUNTY AGENCY ☐ 6. STATE AGENCY ☐ 7. FEDERAL AGENCY 413

III. TANK OWNER INFORMATION

TANK OWNER NAME: Same 414

PHONE: 415

MAILING OR STREET ADDRESS: 416

CITY: 417

STATE: 418

ZIP CODE: 419

TANK OWNER TYPE: ☐ 1. CORPORATION ☐ 2. INDIVIDUAL ☐ 3. PARTNERSHIP ☐ 4. LOCAL AGENCY / DISTRICT ☐ 5. COUNTY AGENCY ☐ 6. STATE AGENCY ☐ 7. FEDERAL AGENCY 420

IV. BOARD OF EQUALIZATION UST STORAGE FEE ACCOUNT NUMBER

TY (TK) HQ 44- Call (916) 322-9669 if questions arise 421

V. PETROLEUM UST FINANCIAL RESPONSIBILITY

INDICATE METHOD(s): ☐ 1. SELF-INSURED ☐ 2. GUARANTEE ☐ 3. INSURANCE ☐ 4. SURETY BOND ☐ 5. LETTER OF CREDIT ☐ 6. EXEMPTION ☐ 7. STATE FUND ☐ 8. STATE FUND & CFO LETTER ☐ 9. STATE FUND & CD ☐ 10. LOCAL GOVT MECHANISM ☐ 99. OTHER: 422

VI. LEGAL NOTIFICATION AND MAILING ADDRESS

Check one box to indicate which address should be used for legal notifications and mailing. Legal notifications and mailings will be sent to the tank owner unless box 1 or 2 is checked. ☒ 1. FACILITY ☐ 2. PROPERTY OWNER ☐ 3. TANK OWNER 423

VII. APPLICANT SIGNATURE

Certification – I certify that the information provided herein is true and accurate to the best of my knowledge.

SIGNATURE OF APPLICANT: Dan Williamson

DATE: 07/09/04 424

PHONE: 425

NAME OF APPLICANT (print): DAN WILLIAMSON 426

TITLE OF APPLICANT: CHIEF ENGINEER 427

STATE UST FACILITY NUMBER (For local use only) 428

1998 UPGRADE CERTIFICATE NUMBER (For local use only) 429

UPCF (1/99 revised)

Formerly SWRCB Form A

UNIFIED PROGRAM CONSOLIDATED FORM

UNDERGROUND STORAGE TANKS – TANK PAGE 1

TANKS

(two pages per tank)

Page ___ of ___

TYPE OF ACTION (Check one item only) ☐ 1 NEW SITE PERMIT ☐ 4 AMENDED PERMIT ☑ 5 CHANGE OF INFORMATION ☐ 6 TEMPORARY SITE CLOSURE ☐ 3 RENEWAL PERMIT (Specify reason – for local use only) (Specify reason – for local use only) ☐ 7 PERMANENTLY CLOSED ON SITE ☐ 8 TANK REMOVED

BUSINESS NAME (Same as FACILITY NAME or DBA – Doing Business As) 3: VALLEY HEALTH SYSTEM

FACILITY ID: 430

LOCATION WITHIN SITE (Optional): MORENO VALLEY 23700 Iris St., M.V. 431

I. TANK DESCRIPTION (A scaled plot plan with the location of the UST system including buildings and landmarks shall be submitted to the local agency.)

TANK ID # 432	TANK MANUFACTURER 433	COMPARTMENTALIZED TANK ☐ Yes ☑ No 434
1	OWENS CORNING	If "Yes", complete one page for each compartment.
DATE INSTALLED (YEAR/MO) 435	TANK CAPACITY IN GALLONS 436	NUMBER OF COMPARTMENTS 437
	12 000	1

ADDITIONAL DESCRIPTION (For local use only) 438

II. TANK CONTENTS

TANK USE 439
- ☐ 1. MOTOR VEHICLE FUEL (If marked complete Petroleum Type)
- ☑ 2. NON-FUEL PETROLEUM
- ☐ 3. CHEMICAL PRODUCT
- ☐ 4. HAZARDOUS WASTE (Includes Used Oil)
- ☐ 95. UNKNOWN

PETROLEUM TYPE 440
- ☐ 1a. REGULAR UNLEADED ☐ 2. LEADED ☐ 5. JET FUEL
- ☐ 1b. PREMIUM UNLEADED ☑ 3. DIESEL ☐ 6. AVIATION FUEL
- ☐ 1c. MIDGRADE UNLEADED ☐ 4. GASOHOL ☐ 99. OTHER

COMMON NAME (from Hazardous Materials Inventory page) 441

CAS# (from Hazardous Materials Inventory page) 442

III. TANK CONSTRUCTION

TYPE OF TANK (Check one item only)
- ☐ 1. SINGLE WALL
- ☑ 2. DOUBLE WALL
- ☐ 3. SINGLE WALL WITH EXTERIOR MEMBRANE LINER
- ☐ 4. SIGNLE WALL IN VAULT
- ☐ 5. SINGLE WALL WITH INTERNAL BLADDER SYSTEM
- ☐ 95. UNKNOWN
- ☐ 99. OTHER 443

TANK MATERIAL – primary tank (Check one item only)
- ☐ 1. BARE STEEL
- ☐ 2. STAINLESS STEEL
- ☑ 3. FIBERGLASS / PLASTIC
- ☐ 4. STEEL CLAD W/FIBERGLASS REINFORCED PLASTIC (FRP)
- ☐ 5. CONCRETE
- ☐ 8. FRP COMPTIBLE W/100% METHANOL
- ☐ 95. UNKNOWN
- ☐ 99. OTHER 444

TANK MATERIAL – secondary tank (Check one item only)
- ☐ 1. BARE STEEL
- ☐ 2. STAINLESS STEEL
- ☑ 3. FIBERGLASS / PLASTIC
- ☐ 4. STEEL CLAD W/FIBERGLASS REINFORCED PLASTIC (FRP)
- ☐ 5. CONCRETE
- ☐ 8. FRP COMPTIBLE W/100% METHANOL
- ☐ 10. COATED STEEL
- ☐ 95. UNKNOWN
- ☐ 99. OTHER 445

TANK INTERIOR LINING OR COATING (Check one item only)
- ☐ 1. RUBBER LINED
- ☐ 2 ALKYD LINING
- ☐ 3. EPOXY LINING
- ☐ 4 PHENOLIC LINING
- ☐ 5. GLASS LINING
- ☑ 6 UNLINED
- ☐ 95. UNKNOWN
- ☐ 99 OTHER 446

DATE INSTALLED 447 (For local use only)

OTHER CORROSION PROTECTION IF APPLICABLE (Check one item only)
- ☐ 1 MANUFACTURED CATHODIC PROTECTION
- ☐ 2 SACRIFICIAL ANODE
- ☐ 3 FIBERGLASS REINFORCED PLASTIC
- ☐ 4 IMPRESSED CURRENT
- ☑ 95 UNKNOWN
- ☐ 99 OTHER 448

DATE INSTALLED 449 (For local use only)

SPILL AND OVERFILL (Check all that apply) YEAR INSTALLED 450
- ☑ 1 SPILL CONTAINMENT
- ☑ 2 DROP TUBE
- ☑ 3 STRIKER PLATE

TYPE (local use only) 451

OVERFILL PROTECTION EQUIPMENT: YEAR INSTALLED 452
- ☐ 1 ALARM
- ☑ 2 BALL FLOAT
- ☑ 3 FILL TUBE SHUT OFF VALVE
- ☐ 4 EXEMPT

IV. TANK LEAK DETECTION (A description of the monitoring program shall be submitted to the local agency.)

IF SINGLE WALL TANK (Check all that apply) 453
- ☐ 1 VISUAL (EXPOSED PORTION ONLY)
- ☐ 2 AUTOMATIC TANK GAUGING (ATG)
- ☐ 3 CONTINUOUS ATG
- ☐ 4 STATISTICAL INVENTORY RECONCILIATION (SIR) BIENNIAL TANK TESTING
- ☐ 5 MANUAL TANK GAUGING (MTG)
- ☐ 6 VADOSE ZONE
- ☐ 7 GROUNDWATER
- ☐ 8 TANK TESTING
- ☐ 99 OTHER

IF DOUBLE WALL TANK OR TANK WITH BLADDER (Check one item only) 454
- ☐ 1 VISUAL (SINGLE WALL IN VAULT ONLY)
- ☑ 2 CONTINUOUS INTERSTITIAL MONITORING
- ☐ 3 MANUAL MONITORING

IV. TANK CLOSURE INFORMATION / PERMANENT CLOSURE IN PLACE

ESTIMATED DATE LAST USED (YR/MO/DAY) 455	ESTIMATED QUANTITY OF SUBSTANCE REMAINING 456	TANK FILLED WITH INERT MATERIAL? 457
	_____ gallons	☐ Yes ☐ No

UNIFIED PROGRAM CONSOLIDATED FORM

TANKS

UNDERGROUND STORAGE TANKS – TANK PAGE 2

VI. PIPING CONSTRUCTION (Check all that apply)

Page __ of __

UNDERGROUND PIPING					ABOVEGROUND PIPING			
SYSTEM TYPE	☐ 1. PRESSURE	☑ 2. SUCTION	☐ 3. GRAVITY	458	☐ 1. PRESSURE	☐ 2. SUCTION	☐ 3. GRAVITY	459
CONSTRUCTION	☐ 1. SINGLE WALL	☐ 3. LINED TRENCH	☐ 99. OTHER	460	☐ 1. SINGLE WALL	☐ 95. UNKNOWN		462
MANUFACTURER	☑ 2. DOUBLE WALL	☐ 95. UNKNOWN			☐ 2. DOUBLE WALL	☐ 99. OTHER		
MANUFACTURER				461	MANUFACTURER			463
☐ 1. BARE STEEL	☐ 6. FRP COMPATIBLE w/100% METHANOL				☐ 1. BARE STEEL	☐ 6. FRP COMPATIBLE W/100% METHANOL		
☐ 2. STAINLESS STEEL	☐ 7. GALVANIZED STEEL	☐ Unknown			☐ 2. STAINLESS STEEL	☐ 7. GALVANIZED STEEL		
☐ 3. PLASTIC COMPATIBLE W/ CONTENTS	☐ 99. Other				☐ 3. PLASTIC COMPATIBLE W/ CONTENTS	☐ 8. FLEXIBLE (HDPE)	☐ 99. OTHER	
☑ 4. FIBERGLASS	☐ 8. FLEXIBLE (HDPE)				☐ 4. FIBERGLASS	☐ 9. CATHODIC PROTECTION		
☐ 5. STEEL W/COATING	☐ 9. CATHODIC PROTECTION			464	☐ 5. STEEL W/COATING	☐ 95. UNKNOWN		465

VII. PIPING LEAK DETECTION (Check all that apply) (A description of the monitoring program shall be submitted to the local agency.)

UNDERGROUND PIPING

SINGLE WALL PIPING 466

PRESSURIZED PIPING (Check all that apply):

☐ 1. ELECTRONIC LINE LEAK DETECTOR 3.0 GPH TEST WITH AUTO PUMP SHUT OFF FOR LEAK, SYSTEM FAILURE, AND SYSTEM DISCONNECTION + AUDIBLE AND VISUAL ALARMS.

☐ 2. MONTHLY 0.2 GPH TEST

☐ 3. ANNUAL INTEGRITY TEST (0.1GPH)

CONVENTIONAL SUCTION SYSTEMS

☐ 5. DAILY VISUAL MONITORING OF PUMPING SYSTEM + TRIENNIAL PIPING INTEGRITY TEST (0.1 GPH)

SAFE SUCTION SYSTEMS (NO VALUES IN BELOW GROUNDPIPING):

☐ 7. SELF MONITORING

GRAVITY FLOW

☐ 9. BIENNIAL INTEGRITY TEST (0.1 GPH)

SECONDARILY CONTAINED PIPING

PRESSURIZED PIPING (Check all that apply):

10. CONTINUOUS TURBINE SUMP SENSOR WITH AUDIBLE AND VISUAL ALARMS AND (Check one)
  - ☐ a. AUTO PUMP SHUT OFF WHEN A LEAK OCCURS
  - ☐ b. AUTO PUMP SHUT OFF FOR LEAKS, SYSTEM FAILURE AND SYSTEM DISCONNECTION
  - ☐ c. NO AUTO PUMP SHUT OFF

☐ 11. AUTOMATIC LINE LEAK DETECTOR (3.0 GPH TEST) WITH FLOW SHUT OFF OR RESTRICTION

☐ 12. ANNUAL INTEGRITY TEST (0.1 GPH)

SUCTION/GRAVITY SYSTEM

☑ 13. CONTINUOUS SUMP SENSOR + AUDIBLE AND VISUAL ALARMS

EMERGENCY GENERATORS ONLY (Check all that apply)

☑ 14. CONTINUOUS SUMP SENSOR WITHOUT AUTO PUMP SHUT OFF * AUDIBLE AND VISUAL ALARMS

☐ 15. AUTOMATIC LINE LEAK DETECTOR (3.0 GPH TEST) WITHOUT FLOW SHUT OFF OR RESTRICTION

☐ 16. ANNUAL INTEGRITY TEST (0.1 GPH)

☐ 17. DAILY VISUAL CHECK

ABOVEGROUND PIPING

SINGLE WALL PIPING 467

PRESSURIZED PIPING (Check all that apply):

☐ 1. ELECTRONIC LINE LEAK DETECTOR 3.0 GPH TEST WITH AUTO PUMP SHUT OFF FOR LEAK, SYSTEM FAILURE, AND SYSTEM DISCONNECTION + AUDIBLE AND VISUAL ALARMS.

☐ 2. MONTHLY 0.2 GPH TEST

☐ 3. ANNUAL INTEGRITY TEST (0.1GPH)

☐ 4. DAILY VISUAL CHECK

CONVENTIONAL SUCTION SYSTEMS (Check all that apply)

☐ 5. DAILY VISUAL MONITORING OF PIPING AND PUMPING SYSTEM

☐ 6. TRIENNIAL INTEGRITY TEST (0.1 GPH)

SAFE SUCTION SYSTEMS (NO VALVES IN BELOW GROUND PIPING):

☐ 7. SELF MONITORING

GRAVITY FLOW (Check all that apply):

☐ 8. DAILY VISUAL MONITORING

☐ 9. BIENNIAL INTEGRITY TEST (0.1 GPH)

SECONDARILY CONTAINED PIPING

PRESSURIZED PIPING (Check all that apply):

10. CONTINUOUS TURBINE SUMP SENSOR WITH AUDIBLE AND VISUAL ALARMS AND (Check one)
  - ☐ a AUTO PUMP SHUT OFF WHEN A LEAK OCCURS
  - ☐ b AUTO PUMP SHUT OFF FOR LEAKS, SYSTEM FAILURE AND SYSTEM DISCONNECTION
  - ☐ c NO AUTO PUMP SHUT OFF

☐ 11. AUTOMATIC LEAK DETECTOR

☐ 12. ANNUAL INTEGRITY TEST (0.1 GPH)

SUCTION/GRAVITY SYSTEM

☐ 13. CONTINUOUS SUMP SENSOR + AUDIBLE AND VISUAL ALARMS

EMERGENCY GENERATORS ONLY (Check all that apply)

☐ 14. CONTINUOUS SUMP SENSOR WITHOUT AUTO PUMP SHUT OFF * AUDIBLE AND VISUAL ALARMS

☐ 15. AUTOMATIC LINE LEAK DETECTOR (3.0 GPH TEST)

☐ 16. ANNUAL INTEGRITY TEST (0.1 GPH)

☐ 17. DAILY VISUAL CHECK

VIII. DISPENSER CONTAINMENT

DISPENSER CONTAINMENT

DATE INSTALLED 468

☐ 1. FLOAT MECHANISM THAT SHUTS OFF SHEAR VALVE

☐ 2. CONTINUOUS DISPENSER PAN SENSOR + AUDIBLE AND VISUAL ALARMS

☐ 3. CONTINUOUS DISPENSER PAN SENSOR WITH AUTO SHUT OFF FOR DISPENSER + AUDIBLE AND VISUAL ALARMS

☐ 4. DAILY VISUAL CHECK

☐ 5. TRENCH LINER / MONITORING

☐ 6. NONE 469

IX. OWNER/OPERATOR SIGNATURE

I certify that the information provided herein is true and accurate to the best of my knowledge.

SIGNATURE OF OWNER/OPERATOR		DATE	
Dan Williamson		07/08/04	470
NAME OF OWNER/OPRATOR (print)	471	TITLE OF OWNER/OPERATOR	472
JAN WILLIAMSON		CHIEF ENGINEER	

Permit Number (For local use only) 473 | Permit Approved (For local use only) 474 | Permit Expiration Date (For local use only) 475

FILE

Owner Statements of Designated Underground Storage Tank (UST) Operator and Understanding of and Compliance with UST Requirements

Facility Name: Moreno Valley Community Hospital	Facility ID #: 80522
Facility Address: 27300 Iris Avenue Moreno Valley, CA 92555	Reason for Submitting this Form *(Check One)* ☐ Change of Designated Operator ☐ Update Certificate Expiration Date
Facility Phone #: (951) 243-0811	

Designated UST Operator(s) for this Facility

PRIMARY

Designated Operator's Name:	Relation to UST Facility *(Check One)* ☐ Owner ☐ Operator ☒ Employee ☐ Service Technician ☐ Third-Party
Business Name *(If different from above)*:	
Designated Operator's Phone #: (951) 243-0811	
International Code Council Certification #:	Expiration Date:

ALTERNATE 1 *(Optional)*

Designated Operator's Name:	Relation to UST Facility *(Check One)* ☐ Owner ☒ Operator ☐ Employee ☐ Service Technician ☐ Third-Party
Business Name *(If different from above)*: Hemet Valley Medical Ctr	
Designated Operator's Phone #: (951) 652-2811	
International Code Council Certification #: 5250331-UC	Expiration Date:

ALTERNATE 2 *(Optional)*

Designated Operator's Name:	Relation to UST Facility *(Check One)* ☐ Owner ☐ Operator ☐ Employee ☐ Service Technician ☐ Third-Party
Business Name *(If different from above)*:	
Designated Operator's Phone #:	
International Code Council Certification #:	Expiration Date:

NOTE: THE LOCAL REGULATORY AGENCY MUST BE NOTIFIED OF ANY CHANGES TO THIS INFORMATION WITHIN 30 DAYS OF THE CHANGE.

I certify that, for the facility indicated at the top of this page, the individual(s) listed above will serve as Designated UST Operator(s). The individual(s) will conduct and document monthly facility inspections and annual facility employee training, in accordance with California Code of Regulations, title 23, section 2715(c) - (f).

Furthermore, I understand and am in compliance with the requirements (statutes, regulations, and local ordinances) applicable to underground storage tanks.

NAME OF TANK OWNER OR OWNER'S AGENT (Please Print): - Facilities Administrator

SIGNATURE OF TANK OWNER OR OWNER'S AGENT:

DATE: 7/26/05 **OWNER'S PHONE #:** (951065202811 ext. 5865

Certified Unified Program Agency
County of Riverside Community Health Agency
Department of Environmental Health
Hazardous Materials Management Division

SUPPLEMENTAL REPORT

Reference Date 7/19/05

Name Moreno Valley Community Hospital

Address 27300 Tris Ave., Moreno Valley

Re: U.S.T. Inspections

Facility # 80522

Remarks:

302.) Update the Financial Responsibility documentation. Keep copies onsite. Mail original to the Riverside office.

Correction Date: 8/19/05

311.) Complete the official Designated Operator form. Keep a copy onsite. Mail or fax a copy to the Riverside office

Correction Date: 7/29/05

Inspections had not been performed. Perform an inspection on or before 7/29/05.

Employees that have duties associated with the U.S.T. require training from the Designated Operator. Keep documentation onsite.

Correction Date: 8/19/05

318.) Remove liquid from piping UST sump. Check for liquid intrusion during the monthly inspection.

Correction Date: 7/29/05

RECEIVED
2005 AUG -4 PM 1:22
HAZARDOUS MATERIALS MANAGEMENT DIVISION
DEPT. OF ENVIRONMENTAL HEALTH
COUNTY OF RIVERSIDE

Specialist [signature]

Received By [signature]

DEH-HEH-002 (rev 5/02) HMHC 2002

white-specialist; yellow-operator; pink-file

Certified Unified Program Agency
County of Riverside Community Health Agency
Department of Environmental Health
Hazardous Materials Management Division

SUPPLEMENTAL REPORT

Reference Date 7-7-06

Name Moreno Valley Community Hospital

Address 27300 Iris Ave Moreno Valley.

Re: UST Inspection Report Facility # 80522

Remarks:
Monitor Certification completed today
CMD Technician - Ricardo Martinez
ICC # 5252973-UT
VeederRoot # A27343

1 UST (Suction System) [12K - Diesel]

Fill Sump - 208 Sensor
Suction/Piping Sump - 208 Sensor
Annular Space - Tape
Monitor Panel - ILS-350 (veeder root)

No Non-compliances found at time of inspection

Specialist Carolyn Brown Received By

white-specialist; yellow-operator; pink-file

Certified Unified Program Agency
County of Riverside Community Health Agency
Department of Environmental Health
Hazardous Materials Management Division

SUPPLEMENTAL REPORT

Reference Date 7/19/05

Name Moreno Valley Community Hospital

Address 27300 Tris Ave., Moreno Valley

Re: U.S.T. Inspections Facility # 80522

Remarks:

302.) Update the Financial Responsibility documentation. Keep copies onsite. Mail original to the Riverside office.

Correction Date: 8/19/05

311.) Complete the official Designated Operator form. Keep a copy onsite. Mail or fax a copy to the Riverside office.

Correction Date: 7/29/05

Inspections had not been performed. Perform an inspection on or before 7/29/05.

Employees that have duties associated with the U.S.T. require training from the Designated Operator. Keep documentation onsite.

Correction Date: 8/19/05

312.) Remove liquid from piping UST sumps. Check for liquid intrusion during the monthly inspection.

Correction Date: 7/29/05

Specialist [signature] Received By [signature]

DEH-HEH-002 (rev 5/02) HMHC 2002

white-specialist; yellow-operator; pink-file

P. F. Services
1531 West 13th Street Unit C
Upland, California 91786
Tel: (909) 949-9141 • Toll Free: (877) 710-2189
Fax: (909) 920-6453
Lic# 767952

PLEASE
FILE

December 7, 2005

Attention: Bernie Schleicher
County of Riverside, DEH
Hazardous Materials Division
4065 County Circle Dr.
Riverside, CA 92413-7600

Via Facsimile: (951) 358-5017

RE: Monitoring System Certification at Moreno Valley Community Hospital

Dear Mr. Schleicher:

This letter is to give at least 5 day notification prior to the start of the Monitoring System Certification to be performed at Moreno Valley Community Hospital, located at 27300 Iris Ave., Moreno Valley, CA 92555. The certification will be performed on Monday, December 19, 2001 at 9:00 a.m.

Please contact us at (909) 949-9141 should you have any questions or require additional information.

Very truly yours,
P.F. Services

Joan Fuerte
Office Manager

9/30/05 JR
File

4S

State of California
State of Water Resources Control Board
Division of Financial Assistance
P.O. Box 944212
Sacramento, CA 94244-2120
(Instructions on reverse side)

For State Use Only

CERTIFICATION OF FINANCIAL RESPONSIBILITY

FOR UNDERGROUND STORAGE TANKS CONTAINING PETROLEUM

A. I am required to demonstrate Financial Responsibility in the Required amounts as specified in Section 2807, Chapter 18, Div. 3, Title 23, CCR:

[X] 500,000 dollars per occurrence or [ ] 1 million dollars per occurrence AND [X] 1 million dollars annual aggregate or [ ] 2 million dollars annual aggregate

B. _____ *hereby certifies that it is in compliance with the requirements of Section 2807,*
(Name of Tank Owner or Operator)
Article 3, Chapter 18, Division 3, Title 23, California Code of Regulations.
The mechanisms used to demonstrate financial responsibility as required by Section 2807 are as follows:

C. Mechanism Type	Name and Address of Issuer	Mechanism Number	Coverage Amount	Coverage Period	Corrective Action	Third Party Comp
Self Insured Risk Management Authority	Beta Healthcare Group 1443 Danville Blvd. Alamo, CA 94507	Cert.# C-05-777 Amendment H210-01	$20M HPL $.5M POL $ 1M POL	07/01/05 - 07/01/06	Yes	No
		Pollution Liability Coverage				

Note: If you are using the State Fund as any part of your demonstration of financial responsibility, your execution and submission of this certification also certifies that you are in compliance with all conditions for participation in the Fund.

D. Facility Name	Facility Address
Moreno Valley Community Hospital	27300 Iris Avenue, Moreno Valley, CA 92555
Facility Name	Facility Address
Facility Name	Facility Address

E. Signature of Tank Owner or Operator / Date	Name and Title of Tank Owner or Operator
Keith Garrison 8/8/05	Keith Garrison Facilities Administrator
Signature of Witness or Notary / Date	Name of Witness or Notary
Linda S. Woods 8.08.05	Linda S. Woods Executive Coordinator

RECEIVED
AUG 11 2005

CFR (Revised 04/95) **FILE: Original - Local Agency** **Copies - Facility/Site(s)**

NOTE: **Effective July 1, 1995, California Small Businesses and California Businesses with 500 employees or less must demonstrate at least $5,000, exclusive of the UST Cleanup Fund, businesses with over 500 employees must demonstrate at least $10,000. (Chap. 6.75 H&SC, Sect. 25299.32)**

The Chief Financial Officer or the owner or operator must sign, under penalty of perjury, a letter worded EXACTLY as follows or you may complete this letter by filling in the blanks with appropriate information:

LETTER FROM CHIEF FINANCIAL OFFICER

I am the Chief Financial Officer for Moreno Valley Community Hospital
(Business name, business address, and correspondence address of owner or operator)
27300 Iris Avenue, Moreno Valley, CA 92555

This letter is in support of the use of the **Underground Storage Tank Cleanup Fund** to demonstrate financial responsibility for taking corrective action and/or compensating third parties for bodily injury and property damage caused by an unauthorized release of petroleum in the amount of at least $ 500,000 (Dollar Amount) per occurrence and $1,000,000 (Dollar Amount) annual aggregate coverage.

Underground storage tanks at the following facilities are assured by this letter:

Moreno Valley Community Hospital
(Name and address of each facility for which financial responsibility is being demonstrated.)
Moreno Valley Community Hospital

1.	Amount of annual aggregate coverage being assured by this letter.....	$ 1,000,000
2.	Total tangible assets.....	$ 150,395,341
3.	Total liabilities.....	$ 114,195,890
4.	Tangible net worth (subtract line 3 from line 2. Line 4 must be at least 10 times line 1).....	$ 36,199,451

I hereby certify that the wording of this letter is identical to the wording specified in subsection 2808.1(d)(1), Chapter 18, Division 3, Title 23 of the California Code of Regulations.

I declare under penalty of perjury that the foregoing is true and correct to the best of my knowledge and belief.

Executed at Hemet, California
(Place of Execution)

On 8-8-5
(Date)

(Signature)

Michael Garko
(Printed Name)

Chief Financial Officer
(Title)

UST 02FR revised 4/95

ENTERED

Certified Unified Program Agency
County of Riverside Community Health Agency
Department Of Environmental Health Hazardous Materials Management Division

UNDERGROUND STORAGE TANK INSPECTION REPORT
DOUBLE WALLED SYSTEM

Facility Name	Moreno Valley Community Hospital			Date	7/8/04
Street Address	27300 Iris Ave.			Facility #	80522
City	Moreno Valley	Zip Code	92555	Inspection	Routine [ ] Reinspection [X]
Contact		Phone No.	243-2095	CMD Technician Present	Yes [X] No [ ]

Refer to Title 23 of California Code of Regulations (CCR), Chapter 6.7 of the California Health and Safety Code (CHSC). Items marked "No" are violations of the Underground Storage Tank laws and regulations, and must be corrected as outlined in the inspection report. N/A is not applicable or unable to verify.

ITEM NO.	UST SYSTEM RECORDS	CODE SECTIONS	Tank ID 1 Y	Tank ID 1 N	Tank ID 1 N/A	Tank ID	N	N/A	Tank ID	N	N/A	Tank ID	N	N/A
			Size 12K			Size			Size			Size		
301	UPC Form A and B current.	25286(a), 2712(i)	✓											
302	Financial Responsibility current.	25292.2(a), 2712(i)		✓										
303	Owner/Operator Agreement submitted.	2620(b),25284(a)(3), 2712(i)			✓									
304	Monitoring Plan approved.	2632(b),2634(d), 2712(i)	✓											
305	Unauthorized Release Response Plan current.	2632(d)(2), 2634(e), 2712(i)	✓											
306	Permits current and retained at facility.	2712 (i),25284(a), 2712(i)	✓											
307	Continuous monitoring system certified annually.	2630(d), 2641(j)	✓											
308	Secondary containment tested as required.	2637(a), 25284.1	✓											
309	Releases reported/recorded.	2651, 2652, 25294	✓											
310	Maintenance and monitoring records available.	2712(b)	✓											
	UST SYSTEM INSPECTION													
311	Alarm status is normal/Alarm history available.	2632(e), 25293	✓											
312	Audible and visual alarms are functioning properly.	2632(c)(2)(B), 2636(f)(1)	✓											
313	Sticker/tag affixed to monitoring equipment at certification.	2637(b)(6)	✓											
314	UST system has approved overfill protection.	2635(b)(2)	✓											
315	Spill container in good condition and liquid free.	2635(b)(1)	✓											
316	Spill container drain appears functional or alternative available.	2635(b)(1)(C)	✓											
317	All containment sumps liquid free/good condition.	2631(d)(4), 25292.1	✓											
318	Secondary containment system drained to monitored sump.	2636(c)(1), 2636(f)	✓											
319	Sensors placed at low point in all sumps.	2630(d), 25299(a)(9)	✓											
320	Under dispenser containment present.	2636(h)(1)			✓									
321	Under dispenser containment monitored.	2636(f)(1)			✓									
322	Contractor/CMD Technician trained.	2637(b)(1)(2)	✓											
	MONITORING OPTIONS FOR PRESSURIZED SYSTEMS													
	OPTION 1													
323	Continuous audible and visual alarm or stops flow of product at dispenser.	2636 (f)(1)												
324	Shut down the turbine when a leak is detected.	2636 (f)(3), 2636 (g)(1)-(4)												
325	Turbine shuts off when monitor is disconnected or fails.	2636 (g) (1)-(4)												
	OPTION 2													
326	Continuous audible and visual alarm or stops flow of product at dispenser.	2636 (f)(1)												
327	Shut down the turbine when a leak is detected.	2636 (f)(3)												
328	Annual pipeline integrity test detects .1gph at 150% of operating pressure.	2636 (f)(4)												
	OPTION 3													
329	Continuous audible and visual alarm or stops flow of product at dispenser.	2636 (f)(1)												
330	Line leak detector detects 3.0 gph or equivalent and is certified annually.	2636 (f)(2), 2637 (b)												
331	Annual pipeline integrity test detects .1gph at 150% of operating pressure.	2636 (f)(4)												
	OPTION 4 - Emergency Generators with Pressurized Piping													
332	Continuous audible and visual alarm.	2636 (f)(1)												
333	Line leak detector detects 3.0 gph or equivalent and is certified annually.	2636 (f)(2), 2637 (b)												
334	Monitoring system checked daily.	2636(g), 2636(f)(4)												
	OPTION 5 - Double Wall Suction, Gravity, Remote													
335	Continuous audible and visual alarm or stops flow of product at dispenser.	2636(f)(1)	✓											

NOTICE OF VIOLATION: The violations noted above must be corrected within (_____) days. Failure to comply may result in legal action.

Specialist:	Received by:	Title:
	X Dan Williams	X CHIEF ENGINEER

OFFICES:

X Riverside
(909) 358-5055
P.O. Box 7489
Riverside, CA 92513-7489

Indio
(760)863-8976
47-923 Oasis St., Rm. E-4
Indio, CA 92201

Hemet
(909)766-6524
800 S. Sanderson Ave., #200
Hemet, CA 92545

Certified Unified Program Agency
County of Riverside Community Health Agency
Department of Environmental Health
Hazardous Materials Management Division

SUPPLEMENTAL REPORT

Reference Date 7/8/04

Name Moreno Valley Community Hospital

Address 27300 Iris Ave., Moreno Valley

Re: U.S.T. Inspection. Facility # 80522

Remarks:

302. Submit Financial Responsibility documentation to the Riverside office. Keep copies onsite.

Correction Date: 8/6/04

Note: Keep a log of liquids removed from the sumps. Include the date, time and liquid removal.

Specialist [signature] Received By [signature] Jon Williamson

white-specialist; yellow-operator; pink-file

COMPLETE

Valley Health System

A California Local Health Care District

1117 East Devonshire Avenue • Hemet, California 92543 • (909) 652-2811

January 28, 2005

Riverside Environmental Health Department
4065 County Circle Drive
Riverside, CA 92503

To Whom It May Concern:

Please be advised that Kenneth Jones is the designated UST Operator for Valley Health System. Mr. Jones was certified by ICC upon passing the California UST System Operator examination on December 18, 2004.

The facilities he will be responsible for are:

Hemet Valley Medical Center
1117 E. Devonshire Avenue
Hemet, CA 92546

Menifee Valley Medical
28400 McCall Blvd.
Sun City, CA 92586

Moreno Valley Community Hospital
27300 Iris Avenue
Moreno Valley, CA 92555

Should you have any questions, please feel free to call me at (951) 652-2811 ext. 5865.

Sincerely,
Valley Health System

Keith Garrison
Facility Administrator

KG.lsw
Encl: Examination Results

RK File

State of California
State of Water Resources Control Board
Division of Clean Water Programs
P.O. Box 944212
Sacramento, CA 94244-2120
(Instructions on reverse side)

For State Use Only

CERTIFICATION OF FINANCIAL RESPONSIBILITY

FOR UNDERGROUND STORAGE TANKS CONTAINING PETROLEUM

A. I am required to demonstrate Financial Responsibility in the Required amounts as specified in Section 2807, Chapter 18, Div. 3, Title 23, CCR:

[X] 500,000 dollars per occurrence
or
[ ] 1 million dollars per occurrence

AND

[X] 1 million dollars annual aggregate
or
[ ] 2 million dollars annual aggregate

B. _____ *hereby certifies that it is in compliance with the requirements of Section 2807,*
(Name of Tank Owner or Operator)
Article 3, Chapter 18, Division 3, Title 23, California Code of Regulations.
The mechanisms used to demonstrate financial responsibility as required by Section 2807 are as follows:

C. Mechanism Type	Name and Address of Issuer	Mechanism Number	Coverage Amount	Coverage Period	Corrective Action	Third Party Comp
Self Insured Rish Management Authority	BETA Healthcare Group 1443 Danville Blvd. #200 Alamo, CA 94507	Cert.# C-04-777 Amendment H210-01 Pollution Liability Coverage	$20M HPL $.5M POD $ 1M POL	07/01/03 - 07/01/04	Yes	No

Note: If you are using the State Fund as any part of your demonstration of financial responsibility, your execution and submission of this certification also certifies that you are in compliance with all conditions for participation in the Fund.

D. Facility Name	Facility Address
Moreno Valley Community Hospital	27300 Iris Avenue Moreno Valley, CA 92555
Facility Name	Facility Address
Facility Name	Facility Address

E. Signature of Tank Owner or Operator / Date	Name and Title of Tank Owner or Operator
Keith Garrison / 7/26/04	Keith Garrison Facilities Administrator
Signature of Witness or Notary / Date	Name of Witness or Notary
Linda S. Woods / 7.26.04	Linda S. Woods Executive Coordinator

CFR (Revised 04/95)

FILE: Original - Local Agency

Copies - Facility/Site(s)

JUL. 7. 2004 11:11AM No.1824 P.1

NOTE: **Effective July 1, 1995, California Small Businesses and California Businesses with 500 employees or less must demonstrate at least $5,000, exclusive of the UST Cleanup Fund, businesses with over 500 employees must demonstrate at least $10,000. (Chap. 6.75 H&SC, Sect. 25299.32)**

The Chief Financial Officer or the owner or operator must sign, under penalty of perjury, a letter worded EXACTLY as follows or you may complete this letter by filling in the blanks with appropriate information:

LETTER FROM CHIEF FINANCIAL OFFICER

I am the Chief Financial Officer for Moreno Valley Community Hospital
(Business name, business address, and correspondence address of owner or operator)
27300 Iris Avenue, Moreno Valley CA 92555

This letter is in support of the use of the **Underground Storage Tank Cleanup Fund** to demonstrate financial responsibility for taking corrective action and/or compensating third parties for bodily injury and property damage caused by an unauthorized release of petroleum in the amount of at least $ 500,000 (Dollar Amount) per occurrence and $1,000,000 (Dollar Amount) annual aggregate coverage.

Underground storage tanks at the following facilities are assured by this letter:
Moreno Valley Community Hospital
(Name and address of each facility for which financial responsibility is being demonstrated.)
Moreno Valley Community Hospital

1.	Amount of annual aggregate coverage being assured by this letter.....	$ 1,000,000
2.	Total tangible assets.....	$ 150,395,341
3.	Total liabilities.....	$ 114,195,890
4.	Tangible net worth (subtract line 3 from line 2. Line 4 must be at least 10 times line 1).....	$ 36,199,451

I hereby certify that the wording of this letter is identical to the wording specified in subsection 2808.1(d)(1), Chapter 18, Division 3, Title 23 of the California Code of Regulations.

I declare under penalty of perjury that the foregoing is true and correct to the best of my knowledge and belief.

Executed at Hemet, California
(Place of Execution)

On July 26, 2004
(Date)

(Signature)

Michael Garko
(Printed Name)

Chief Financial Officer
(Title)

UST 02FR revised 4/95

Repair

COUNTY OF RIVERSIDE HEALTH SERVICES AGENCY
DEPARTMENT OF ENVIRONMENTAL HEALTH
HAZARDOUS MATERIALS MANAGEMENT DIVISION

Underground Storage Tank Installation Inspection

Fac. # 80522

Name/DBA Moreno Valley Community Hospital Plan Check No. 03-150

Address 27300 Iris Ave. City Moreno Valley

Contractor Name _____ Telephone ( ) _____

Number of UST(s) Installed N/A Type of Tank(s) N/A

	YES	NO	N/A
1. SETTING OF UST(S)			
A. Approved plans on site.	☐	☐	
B. UST(s) type indicated on approved plans.	☐	☐	
C. UST(s) arrived on site with vacuum or holiday test.	☐	☐	
D. Approved backfill used.	☐	☐	
E. Distance between UST(s) as per manufacture's specifications.	☐	☐	
F. Letter stating B, C, D, and E, from contractor.	☐	☐	☐
DATE: _____			
2. PRIMARY PIPING			
A. California Forms A, B, and C issued.	☐	☐	
B. All piping sloped back to UST.	☐	☐	
C. All lines tested hydrostatically at 150%, or pneumatically at 110% of designed operating pressure for a minimum of 30 minutes.	☒	☐	
D. ~~All~~ joints soaped and checked.	☒	☐	
E. All connections to stationary objects consist of approved flexible connectors.	☐	☐	
F. Manifolded vapor to leaded regular UST.	☐	☐	☐
DATE: 6/21/04			
3. SECONDARY CONTAINMENT			
A. Approved secondary containment in place to grade.	☐	☐	
B. Secondary containment system tested as per manufacturers specifications.	☑	☐	
C. Containment drained into a monitored sump.	☒	☐	
D. All exposed steel double wrapped (10 mil).	☐	☐	
E. Impact valves present and secured.	☐	☐	
F. Secondary containment for suction system.	☑	☐	☐
DATE: 6/22/04			
4. FINAL INSPECTION			
A. Valid UST integrity test submitted.	☐	☐	
B. Electronic monitor in place and operational	☐	☐	
C. Operational probes in annular(s) and sump(s)	☐	☐	
D. Operational leak detectors on turbines.	☐	☐	
E. Approved spill catchment basin in place.	☐	☐	
F. Corrosion protection in place and operational.	☐	☐	☐
G. Overfill protection for positive shut-off or flow restrictions.	☐	☐	
H. Unauthorized release response plan submitted.	☐	☐	
I. Financial responsibility statement submitted.	☐	☐	
J. Fill pipes and monitoring well(s) labeled.	☐	☐	
K. All projections into manway(s) / sump(s) sealed	☐	☐	
L. Forms A, B, and C completed and submitted.	☐	☐	
DATE: _____			

INSPECTOR: B Bailey RECEIVED BY: _____

Riverside Office
P.O. Box 7600
Riverside, CA 92513-7600
(909) 358-5055

San Jacinto Office
1370 S. State Street, Suite 101
San Jacinto, CA 92583
(909) 654-3878

Indio Office
46209 Oasis Street, Room 203
Indio, CA 92201
(760) 863-8976

DISTRIBUTION: WHITE-Hazardous Materials Management Branch; CANARY-Owner/Operator

Packham & Toomey Inc.
43248 Babcock Ave. Hemet , Ca. 92544
Lic #403363 – 90-1026
Secondary Containment Testing Report Form

1. FACILITY INFORMATION

Facility Name:	Valley Health System – Moreno Valley	Date of Testing:	06/22/04
Facility Address:	27300 Iris Ave. Moreno Valley, Ca. 92555		
Facility Contact:		Phone:	
Date Local Agency Was Notified of Testing :	06/12/04		
Name of Local Agency Inspector Present:			

2. TESTING CONTRACTOR INFORMATION

Company Name:	Packham & Toomey Inc.		
Technician Conducting Test:	John Packham		
Credentials:	B CSLB Licensed Contractor	X SWRCB Licensed Tank Tester	
License Type and #:	B, C61D40, Haz	90-1026	

Training by Manufacturer

Manufacturer	Component(s)	Date Training Expires
Incon	Sump Tester	On file

3. SUMMARY OF TEST RESULTS

Number of Tanks Tested:		Number of Piping Runs Tested:	2
Number of Submersible Pump Sumps Tested:	1	Number of UDC Boxes Tested:	
Number of Fill Sumps Tested:		Number of Overfill Boxes Tested:	1

Component	Pass	Fail	Comments
Diesel Piping Sump	☑	☐	Retest after repairs
Diesel product line	☑	☐	
Diesel product return line	☑	☐	
Diesel Overfill box	☑	☐	
	☐	☐	
	☐	☐	
	☐	☐	
	☐	☐	
	☐	☐	
	☐	☐	
	☐	☐	
	☐	☐	
	☐	☐	
	☐	☐	

*All pressure testing must utilize an inert gas.

Technician's Signature: John Packham Date: 6-22-04

5. SECONDARY PIPE TESTING

Test Method Developed By:	☐ Piping Manufacturer ☐ Other *(Specify)*	X Industry Standard	☐ Professional Engineer
Test Method Uses:	X Pressure ☐ Other *(Specify)*	☐ Vacuum	☐ Hydrostatic
Measuring Equipment Used for Testing:			

	Piping Run Diesel	Diesel Return Line	Piping Run #
Piping Material:	Fiberglass	Fiberglass	
Piping Manufacturer:	Ameron	Ameron	
Piping Diameter:	2 x 3	2 x 3	
Length of Piping Run:	86'	86'	
Product Stored:	Diesel	Diesel	
Method and location of piping-run isolation:	Boot	Boot	
Wait time between applying pressure/vacuum/water and starting test:	30m	30m	
Test Start Time:	12:18	12:20	
Initial Reading (R_i):	5	5	
Test End Time:	1:18	1:20	
Final Reading (R_f):	5	5	
Test Duration:	60m	60m	
Change in Reading (R_f–R_i):	-0-	-0-	
Pass/Fail Threshold:	-0-	-0-	

Comments – *(Include information on repairs made to facilitate a passing test and indicate whether a permit was obtained for the repairs)*

Note: Pressure testing of piping secondary containment systems should be performed at 5 PSI, which is generally consistent with testing performed at time of installation.

6. PIPING CONTAINMENT SUMP TESTING

Test Method Developed By:	☐ Sump Manufacturer ☐ Other *(Specify)*	X Industry Standard	☐ Professional Engineer
Test Method Uses:	☐ Pressure ☐ Other *(Specify)*	☐ Vacuum	X Hydrostatic
Measuring Equipment Used for Testing:	Incon		

	Sump #1 Diesel	Sump #2 Diesel	Sump #3 Unleaded
Sump Diameter:	42"		
Sump Depth:	40"		
Sump Material:	F/g		
Height from Tank Top to Highest Piping Penetration:	19"		
Height from Tank Top to Lowest Electrical Penetration:	24"		
Condition of sump prior to testing:	Clean		
Portion of Sump Tested.	2" Above Piping		
Does turbine shut down when sump sensor detects either product or water?			
Turbine shutdown response time.			
Is system programmed for fail-safe shutdown?			
Was fail-safe verified to be operational?			
Wait time between applying pressure/vacuum/water and starting test:	30m		
Test Start Time:	12:25 12:40		
Initial Reading (R_I):	4.6072" 4.6068"		
Test End Time:	12:40 12:55		
Final Reading (R_F):	4.6068" 4.6065"		
Test Duration:	15m 15m		
Change in Reading (R_F-R_I):	-.0004" -.0003"		
Pass/Fail Threshold:	-.0020" -.0020"		
Test Results:	Pass Pass		
Was sensor removed for testing?	Yes		
Was sensor properly replaced after testing?	Yes		

Comments – *(include information on repairs made to facilitate a passing test and indicate whether a permit was obtained for the repairs)*

Note: Hydrostatic testing of sumps should, at a minimum, provide for a liquid level that tests the tank/saddle juncture and the highest tank piping system projection into the sump.

9. SPILL/OVERFILL CONTAINMENT BOXES

Test Method Developed By:	☐ Spill Bucket Manufacturer	X Industry Standard	☐ Professional Engineer
	☐ Other *(Specify)*		
Test Method Uses:	☐ Pressure	☐ Vacuum	X Hydrostatic
	☐ Other *(Specify)*		
Measuring Equipment Used for Testing:			

	Spill Box #Unl	Spill Box #Pre	Spill Box #
Bucket Diameter:	12"		
Bucket Depth:	17"		
Wait time between applying pressure/vacuum/water and starting test:	15m		
Test Start Time:	12:05 12:20		
Initial Reading (R_i):	1.4689" 1.4678"		
Test End Time:	12:20 12:35		
Final Reading (R_f):	1.4678" 1.4666"		
Test Duration:	15m 15m		
Change in Reading ($R_f - R_i$):	-.0011" -.0012"		
Pass/Fail Threshold:	.0020" .0020"		

Comments – *(include information on repairs made to facilitate a passing test and indicate whether a permit was obtained for the repairs)*

PACKHAM & TOOMEY, INC.
43248 Babcock Avenue - Hemet, CA 92544
Phone (909) 927-7429
License # 483363

Valley Health System
27300 Iris Ave.
Moreno Valley, Ca. 92555
07/08/04

Site
Tank

Attn: Dan

On June 23rd, 2004 we Precision tested two, product lines at the above location.

The Diesel Supply line passed with a leak rate of-.0050 GPH.

The Diesel Return line passed with a leak rate of-.0040 GPH.

All test results are attached.
Please call if you have any questions. (909) 927-7429.

Sincerely,

John Packham

Packham & Toomey Inc.
Acurite Line Test Report

For: Valley Health System
(Moreno Valley)
Address: 27300 Iris Ave.
Moreno Valley, Ca. 92555

Ln	Id	Contents
1.	A	Diesel (SP)
2.	B	Diesel (RT)

Phone #: (909) 652-2811

Line A: Diesel Supply Line

Type of product line: Fiberglass
Pretest Stabilization period: 30 minutes
Operation pressure: Suction
Test pressure: 50 psi
30 Minute test period leak rate test results: -.0025
Test results: -.0050 GPH (Pass)

Line B: Diesel Return Line

Type of product line: Fiberglass
Pretest Stabilization period: 30 minutes
Operation pressure: Suction
Test pressure: 50 psi
30 Minute test period leak rate test results: -.0015
Test results: -.0030 GPH (Pass)

Lines tested with the Acurite line testing system.
The line testing standards of + or - .010 GPH for a pressure system an + or - .025 GPH for a suction system are set by the EPA and the NFPA and is not intended as a permission of a leak.

Packham & Toomey Inc. 43248 Babcock Ave. Hemet, Ca. 92544 (909) 927-7429. I declare under penalty of perjury that I am a licensed tank tester in the State of California and that the information contained in this report is true and correct to the best of my knowledge.

Technician John Packham
Date: 06/23/04 License#: 90-1026

Unauthorized Release Response Plan
Valley Health System
23700 Iris St. Moreno Valley, Ca. 92555

1. Upon recognition of a suspected unauthorized release from the primary containment to the interstitial space of either the double walled tank or product line, or a suspected breach in the secondary containment, personnel shall notify the safety manager at (909) 243-0811 Ext #2095 for further instructions.

2. The safety manager will ensure that the nature of the alarm situation is immediately diagnosed. Arrangements will be made for a contractor to verify proper operation of the continuous monitoring system and/or confirm the suspected breach of the primary/secondary system.

3. If the continuous monitoring system is determined to be operating in a faulty manner, it shall be repaired, tested, and certified as operational according to the manufactures specifications.

4. Upon confirmation of a breach in the tank system, the system will be immediately taken out of service and the product properly removed and disposed of under manifest in accordance with all federal, state, and county requirements. Small quantities of product shall be removed by hand pump and placed in closed, labeled drums pending proper disposal. Larger quantities shall be removed by vacuum truck.

5. Removal and disposal of hazardous substances will be conducted by the contractor described below:

Packham & Toomey Inc.
(909) 927-7429

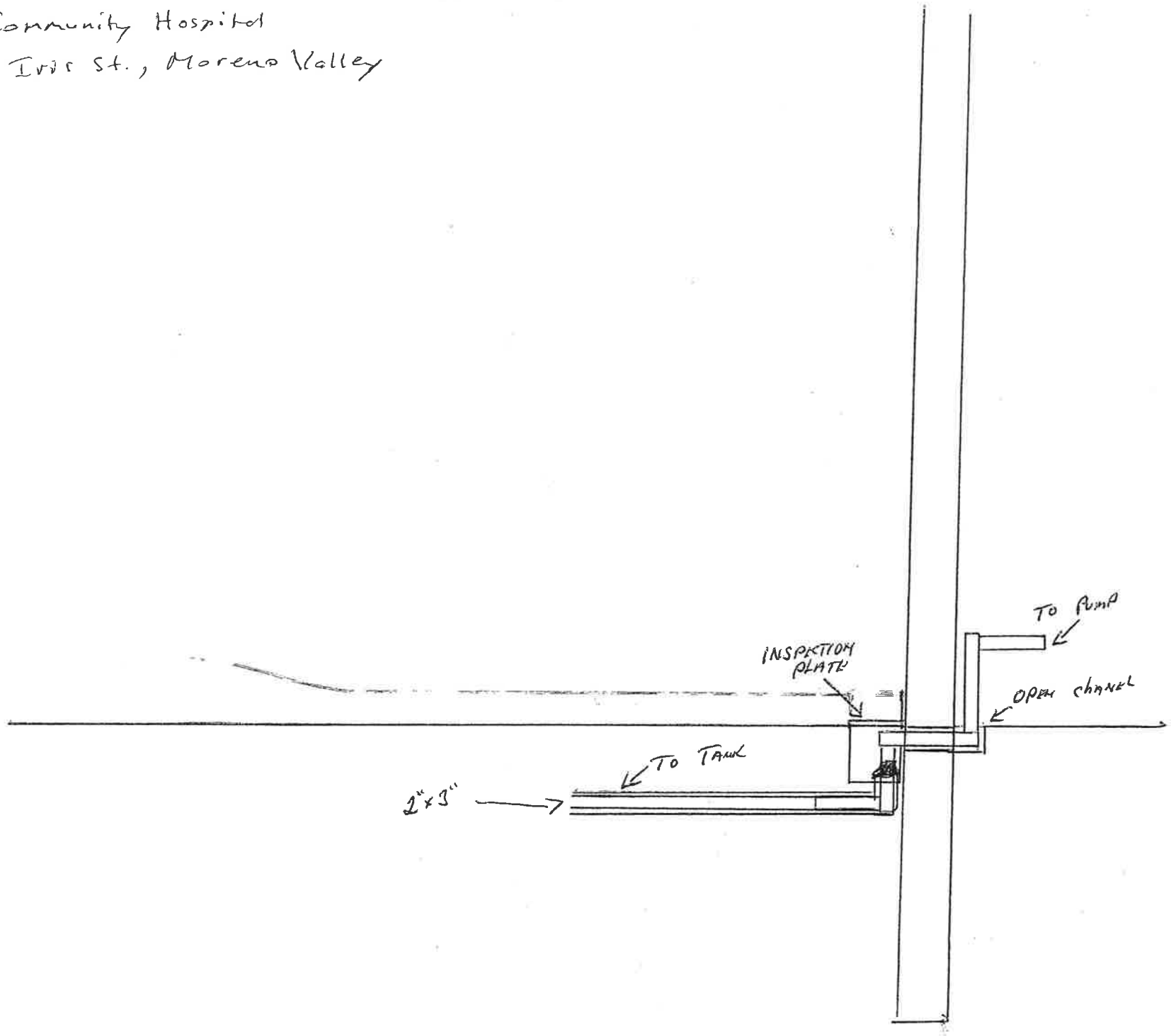
6. The safety manager shall be responsible for authorizing all work necessary under this plan and for notifying HAZ MAT of any unauthorized release within 24 hours. Any repairs shall be conducted in accordance with the requirements set forth by Riverside County and the tank manufacturer.

7. Upon completion of repairs, but prior to the system being placed back into operation, the system shall be integrity tested and copies of the results submitted to HAS MAT for review.

8. Question regarding this plan shall be directed to:

Dan Williamson
Engineering Services
(909) 243-0811 Ext #2095

M.V. Community Hospital
23700 Iris St., Moreno Valley



Certified Unified Program Agency
County of Riverside Community Health Agency
Department of Environmental Health
Hazardous Materials Management Division

SUPPLEMENTAL REPORT

Reference Date 7/6/04

Name Moreno Valley Community Hospital

Address 27300 Iris Ave., Moreno Valley

Re: U.S.T. Inspection Facility # 80522

Remarks:

302.) Provide a current Financial Responsibility form to the Riverside office. Keep copies onsite.

Correction Date: 8/6/04

309-310.) Paperwork will be reviewed on 7/8/04.

311-322.) Monitoring Certification is scheduled for 7/8/04.

Specialist [signature] Received By [signature]

COUNTY OF RIVERSIDE • COMMUNITY HEALTH AGENCY
DEPARTMENT OF ENVIRONMENTAL HEALTH

CERTIFIED

May 18, 2004

Facility #: 80522

Moreno Valley Community Hospital
27300 Iris Ave
Moreno Valley, CA 92555

Re: Coordinated Compliance on UST's located at 27300 Iris Ave, Moreno Valley 92555

Dear Underground Storage Tank Owner/Operator

The California Code of Regulations, Title 23, Section 2637 (b) states that the monitoring equipment on your Underground Storage Tank System(s) must be tested and certified on an annual basis.

To better facilitate and coordinate our regulatory mandate to inspect each Underground Storage Tank (UST) system also on an annual frequency, we are requesting your notification to this department of scheduled annual monitoring certification for each of your UST's. Included in that notification should be the date, time, location, contractor or contact person with a phone number for the appointed monitoring certification.

Every effort will be made to ensure that staff from this department will be onsite to witness the monitoring certification) also complete a UST inspection report for your facility. This should avoid incomplete UST inspections now currently being attempted and fulfill the State Mandate of completing an annual inspection at each facility.

This coordination effort should provide a reduced interference in your UST operation by minimizing the disruption now caused by several equipment checks performed annually.

This new requirement will go into effect starting July 1, 2004. In summary, to satisfy your annual monitoring certification, you must now also include notification and scheduling with the District Specialist from this office. Please contact this office at (909) 358-5055 and request to speak with the District Specialist dependent upon the location of your UST facility.

Thank you in advance for your cooperation. We are confident that all parties will benefit in this matter. If you should have any questions regarding this correspondence, please do not hesitate to contact me at the number listed above.

Sincerely,

Vince Sternjacob

Vince Sternjacob
Supervisor Regulatory Compliance Area I
Hazardous Materials Division

47-923 Oasis Street, Rm. E-4
Indio, CA 92201
Fax (760) 863-8303
(760) 863-8976

4065 County Circle Drive, Rm. 104
Riverside, CA 92503
Fax (909) 358-5017
(909) 358-5055
Department Web Site www.rivcoeh.org

800 S. Sanderson Avenue, Rm. 200
Hemet, CA 92545
Fax (909) 766-7874
(909) 766-6524

ENDER: COMPLETE THIS SECTION

Complete items 1, 2, and 3. Also complete item 4 if Restricted Delivery is desired.
Print your name and address on the reverse so that we can return the card to you.
A[illegible] this card to the back of the mailpiece, [illegible]ne front if space permits.

1. Article Addressed to:

80522
Moreno Valley Community Hospital
27300 Iris Ave
Moreno Valley, CA 92555

COMPLETE THIS SECTION ON DELIVERY

A. Signature
X [signature] ☒ Agent ☐ Addressee

B. Received by (Printed Name) R Cesrosa

C. Date of Delivery 5/22/04

D. Is delivery address different from item 1? ☐ Yes
If YES, enter delivery address below: ☐ No

3. Service Type
☒ Certified Mail ☐ Express Mail
☐ Registered ☐ Return Receipt for Merchandise
☐ Insured Mail ☐ C.O.D.

4. Restricted Delivery? (Extra Fee) ☐ Yes

Article Number (Transfer from service label) 7002 2030 0006 8286 8341

S Form 3811, August 2001 Domestic Return Receipt 102595-02-M-1540

Prince

MONITORING SYSTEM CERTIFICATION

7/29/03

For Use By All Jurisdictions Within the State of California

Authority Cited: Chapter 6.7, Health and Safety Code; Chapter 16, Division 3, Title 23, California Code of Regulations

This form must be used to document testing and servicing of monitoring equipment. A separate certification or report must be prepared for each monitoring system control panel by the technician who performs the work. A copy of this form must be provided to the tank system owner/operator. The owner/operator must submit a copy of this form to the local agency regulating UST systems within 30 days of test date.

A. General Information

Facility Name: Moreno Valley Community Hospital Bldg. No.: —

Site Address: 27300 Iris Ave City: Moreno Valley Zip: 92555

Facility Contact Person: _____ Contact Phone No.: _____

Make/Model of Monitoring System: Veeder-Root TLS-350 Date of Testing/Servicing: 7/23/03

B. Inventory of Equipment Tested/Certified

Check the appropriate boxes to indicate specific equipment inspected/serviced:

Tank ID: Diesel Generator

- ☐ In-Tank Gauging Probe. Model: _____
- ☒ Annular Space or Vault Sensor. Model: 794390-404
- ☒ Piping Sump / Trench Sensor(s). Model: 794380-208
- ☒ Fill Sump Sensor(s). Model: 794380-208
- ☐ Mechanical Line Leak Detector. Model: _____
- ☐ Electronic Line Leak Detector. Model: _____
- ☐ Tank Overfill / High-Level Sensor. Model: _____
- ☐ Other (specify equipment type and model in Section E on Page 2).

Tank ID: _____

- ☐ In-Tank Gauging Probe. Model: _____
- ☐ Annular Space or Vault Sensor. Model: _____
- ☐ Piping Sump / Trench Sensor(s). Model: _____
- ☐ Fill Sump Sensor(s). Model: _____
- ☐ Mechanical Line Leak Detector. Model: _____
- ☐ Electronic Line Leak Detector. Model: _____
- ☐ Tank Overfill / High-Level Sensor. Model: _____
- ☐ Other (specify equipment type and model in Section E on Page 2).

Tank ID: _____

- ☐ In-Tank Gauging Probe. Model: _____
- ☐ Annular Space or Vault Sensor. Model: _____
- ☐ Piping Sump / Trench Sensor(s). Model: _____
- ☐ Fill Sump Sensor(s). Model: _____
- ☐ Mechanical Line Leak Detector. Model: _____
- ☐ Electronic Line Leak Detector. Model: _____
- ☐ Tank Overfill / High-Level Sensor. Model: _____
- ☐ Other (specify equipment type and model in Section E on Page 2).

Tank ID: _____

- ☐ In-Tank Gauging Probe. Model: _____
- ☐ Annular Space or Vault Sensor. Model: _____
- ☐ Piping Sump / Trench Sensor(s). Model: _____
- ☐ Fill Sump Sensor(s). Model: _____
- ☐ Mechanical Line Leak Detector. Model: _____
- ☐ Electronic Line Leak Detector. Model: _____
- ☐ Tank Overfill / High-Level Sensor. Model: _____
- ☐ Other (specify equipment type and model in Section E on Page 2).

Dispenser ID: _____

- ☐ Dispenser Containment Sensor(s). Model: _____
- ☐ Shear Valve(s).
- ☐ Dispenser Containment Float(s) and Chain(s).

Dispenser ID: _____

- ☐ Dispenser Containment Sensor(s). Model: _____
- ☐ Shear Valve(s).
- ☐ Dispenser Containment Float(s) and Chain(s).

Dispenser ID: _____

- ☐ Dispenser Containment Sensor(s). Model: _____
- ☐ Shear Valve(s).
- ☐ Dispenser Containment Float(s) and Chain(s).

Dispenser ID: _____

- ☐ Dispenser Containment Sensor(s). Model: _____
- ☐ Shear Valve(s).
- ☐ Dispenser Containment Float(s) and Chain(s).

Dispenser ID: _____

- ☐ Dispenser Containment Sensor(s). Model: _____
- ☐ Shear Valve(s).
- ☐ Dispenser Containment Float(s) and Chain(s).

Dispenser ID: _____

- ☐ Dispenser Containment Sensor(s). Model: _____
- ☐ Shear Valve(s).
- ☐ Dispenser Containment Float(s) and Chain(s).

*If the facility contains more tanks or dispensers, copy this form. Include information for every tank and dispenser at the facility.

C. Certification

I certify that the equipment identified in this document was inspected/serviced in accordance with the manufacturers' guidelines. Attached to this Certification is information (e.g. manufacturers' checklists) necessary to verify that this information is correct and a Plot Plan showing the layout of monitoring equipment. For any equipment capable of generating such reports, I have also attached a copy of the report; *(check all that apply)*: ☐ **System set-up** ☐ **Alarm history report**

Technician Name (print): Antonio Dominguez Signature: _____

Certification No.: _____ License. No.: 94-1571

Testing Company Name: Contract Environmental Service Phone No.: (909) 822-6553

Company Address: 14759 Main St., Fontana 92336 Date of Testing/Servicing: 7/23/03

D. Results of Testing/Servicing

Software Version Installed: 329753-002A

Complete the following checklist:

☒ Yes	☐ No*	Is the audible alarm operational?
☒ Yes	☐ No*	Is the visual alarm operational?
☒ Yes	☐ No*	Were all sensors visually inspected, functionally tested, and confirmed operational?
☒ Yes	☐ No*	Were all sensors installed at lowest point of secondary containment and positioned so that other equipment will not interfere with their proper operation?
☐ Yes	☐ No* ☒ N/A	If alarms are relayed to a remote monitoring station, is all communications equipment (e.g. modem) operational?
☐ Yes	☐ No* ☒ N/A	For pressurized piping systems, does the turbine automatically shut down if the piping secondary containment monitoring system detects a leak, fails to operate, or is electrically disconnected? If yes: which sensors initiate positive shut-down? *(Check all that apply)* ☐ Sump/Trench Sensors; ☐ Dispenser Containment Sensors. Did you confirm positive shut-down due to leaks and sensor failure/disconnection? ☐ Yes; ☐ No.
☐ Yes	☐ No* ☒ N/A	For tank systems that utilize the monitoring system as the primary tank overfill warning device (i.e. no mechanical overfill prevention valve is installed), is the overfill warning alarm visible and audible at the tank fill point(s) and operating properly? If so, at what percent of tank capacity does the alarm trigger? _____ %
☐ Yes*	☒ No	Was any monitoring equipment replaced? If yes, identify specific sensors, probes, or other equipment replaced and list the manufacturer name and model for all replacement parts in Section E, below.
☐ Yes*	☒ No	Was liquid found inside any secondary containment systems designed as dry systems? *(Check all that apply)* ☐ Product; ☐ Water. If yes, describe causes in Section E, below.
☒ Yes	☐ No*	Was monitoring system set-up reviewed to ensure proper settings? Attach set up reports, if applicable
☒ Yes	☐ No*	Is all monitoring equipment operational per manufacturer's specifications?

*** In Section E below, describe how and when these deficiencies were or will be corrected.**

E. Comments:

F. In-Tank Gauging / SIR Equipment:

☒ Check this box if tank gauging is used only for inventory control.
☐ Check this box if no tank gauging or SIR equipment is installed.

This section must be completed if in-tank gauging equipment is used to perform leak detection monitoring.

Complete the following checklist:

☐ Yes	☐ No*	Has all input wiring been inspected for proper entry and termination, including testing for ground faults?
☐ Yes	☐ No*	Were all tank gauging probes visually inspected for damage and residue buildup?
☐ Yes	☐ No*	Was accuracy of system product level readings tested?
☐ Yes	☐ No*	Was accuracy of system water level readings tested?
☐ Yes	☐ No*	Were all probes reinstalled properly?
☐ Yes	☐ No*	Were all items on the equipment manufacturer's maintenance checklist completed?

*** In the Section H, below, describe how and when these deficiencies were or will be corrected.**

G. Line Leak Detectors (LLD):

☒ Check this box if LLDs are not installed.

Complete the following checklist:

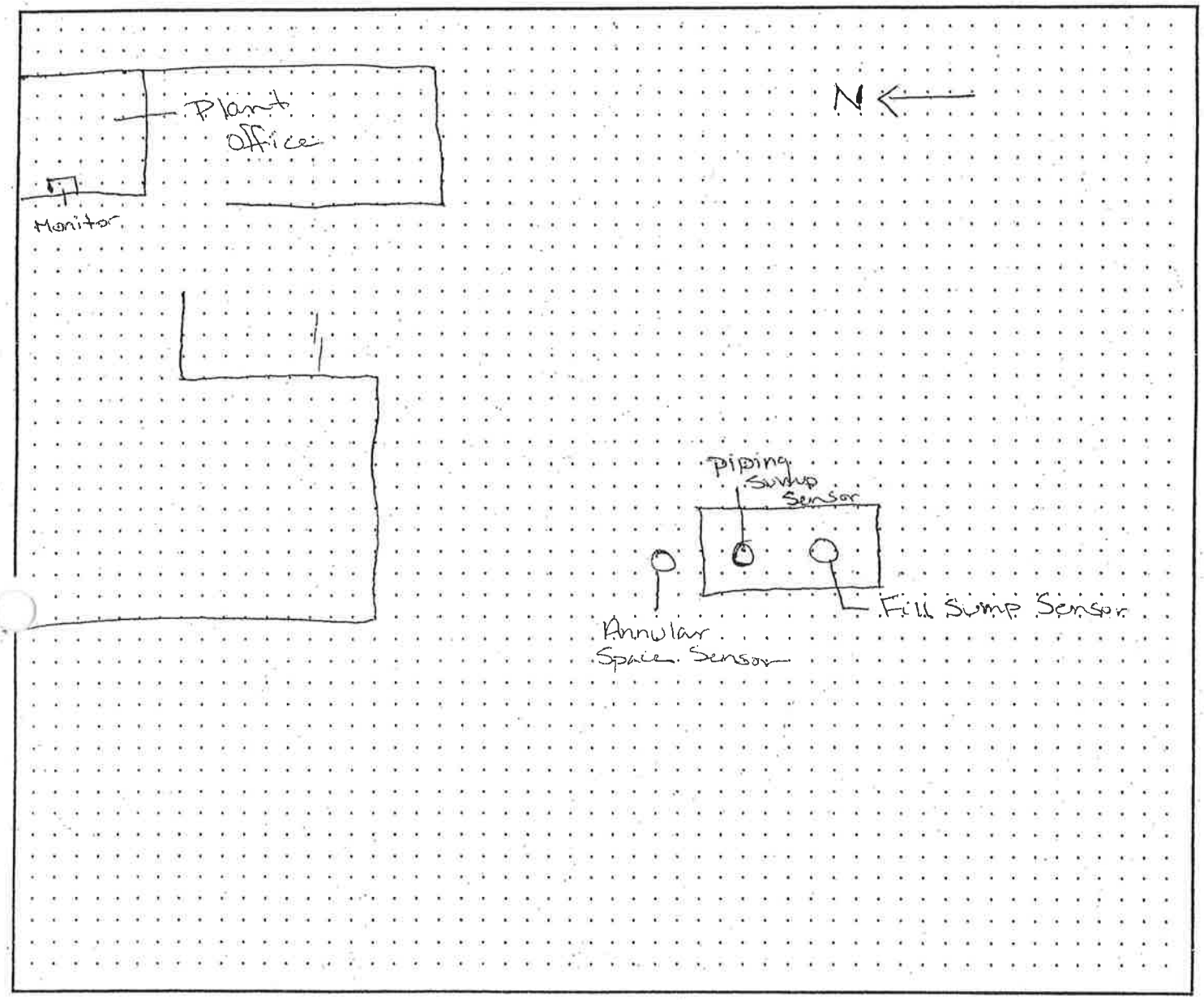
☐ Yes	☐ No* ☐ N/A	For equipment start-up or annual equipment certification, was a leak simulated to verify LLD performance? *(Check all that apply)* Simulated leak rate: ☐ 3 g.p.h.; ☐ 0.1 g.p.h ; ☐ 0.2 g.p.h.
☐ Yes	☐ No*	Were all LLDs confirmed operational and accurate within regulatory requirements?
☐ Yes	☐ No*	Was the testing apparatus properly calibrated?
☐ Yes	☐ No* ☐ N/A	For mechanical LLDs, does the LLD restrict product flow if it detects a leak?
☐ Yes	☐ No* ☐ N/A	For electronic LLDs, does the turbine automatically shut off if the LLD detects a leak?
☐ Yes	☐ No* ☐ N/A	For electronic LLDs, does the turbine automatically shut off if any portion of the monitoring system is disabled or disconnected?
☐ Yes	☐ No* ☐ N/A	For electronic LLDs, does the turbine automatically shut off if any portion of the monitoring system malfunctions or fails a test?
☐ Yes	☐ No* ☐ N/A	For electronic LLDs, have all accessible wiring connections been visually inspected?
☐ Yes	☐ No*	Were all items on the equipment manufacturer's maintenance checklist completed?

*** In the Section H, below, describe how and when these deficiencies were or will be corrected.**

H. Comments:

UST Monitoring Site Plan

Site Address: 27300 Iris Ave., Moreno Valley 92555



Date map was drawn: 7/23/03.

Instructions

If you already have a diagram that shows all required information, you may include it, rather than this page, with your Monitoring System Certification. On your site plan, show the general layout of tanks and piping. Clearly identify locations of the following equipment, if installed: monitoring system control panels; sensors monitoring tank annular spaces, sumps, dispenser pans, spill containers, or other secondary containment areas; mechanical or electronic line leak detectors; and in-tank liquid level probes (if used for leak detection). In the space provided, note the date this Site Plan was prepared.

RECEIVED
JUL 28 2003
COUNTY OF RIVERSIDE
HEALTH SERVICES AGENCY
DEPARTMENT OF ENVIRONMENTAL HEALTH
HAZARDOUS MATERIALS MANAGEMENT DIVISION
05/00

SENDER: COMPLETE THIS SECTION

- Complete items 1, 2, and 3. Also complete item 4 if Restricted Delivery is desired.
- Print your name and address on the reverse so that we can return the card to you.
- Attach this card to the back of the mailpiece, or on the front if space permits.

1. Article Addressed to:

Moreno Valley Community Hospital
27300 Iris Ave,
Moreno Valley, CA 92555

Did not sign
J.M.

COMPLETE THIS SECTION ON DELIVERY

A. Signature
X ☐ Agent ☐ Addressee

B. Received by (Printed Name) | C. Date of Delivery

D. Is delivery address different from item 1? ☐ Yes
If YES, enter delivery address below: ☐ No

3. Service Type
☒ Certified Mail ☐ Express Mail
☐ Registered ☐ Return Receipt for Merchandise
☐ Insured Mail ☐ C.O.D.

4. Restricted Delivery? (Extra Fee) ☐ Yes

2. Article Number (Transfer from service label) 7002 2410 0004 3037 7882

PS Form 3811, August 2001 Domestic Return Receipt 2ACPRI-03-Z-0985

7002 2410 0004 3037 7882

U.S. Postal Service™
CERTIFIED MAIL™ RECEIPT
(Domestic Mail Only; No Insurance Coverage Provided)

For d 80522 M. Shetler www.usps.com®

USE

Postage	$
Certified Fee	
Return Reciept Fee (dorsement Required)	
Restricted Delivery Fee (Endorsement Required)	
Total Posta	

Postmark Here

Sent To Moreno Valley Community Hospital
Street, Apt. N or PO Box Nc 27300 Iris Ave,
City, State, Z Moreno Valley, CA 92555

PS Form 3800, June 2002 See Reverse for Instructions

COUNTY OF RIVERSIDE • COMMUNITY HEALTH AGENCY
DEPARTMENT OF ENVIRONMENTAL HEALTH

May 5, 2003

Facility No: 80522
Moreno Valley Community Hospital
27300 Iris Ave
Moreno Valley, CA 92555

Re: Underground Storage Tank System located at 27300 Iris Ave, Moreno Valley CA

REMINDER

UPCOMING CHANGES TO THE CALIFORNIA UNDERGROUND STORAGE TANK PROGRAM PURSUANT TO THE PASSAGE OF SENATE BILL 989 AND ASSEMBLY BILL 2481.

- Effective January 1, 2003 all owners/operators must annually test spill containment structure(s) designed to prevent a release in the event of a spill or overfill while a hazardous substance is being placed in the tank to show that it is capable of containing the substance until it is detected and cleaned up.

- All underground storage tank (UST) systems must have Under Dispenser Containment (UDC) installed with leak detection equipment by December 31, 2003.

- By June 1, 2003, the State Water Resources Control Board (SWRCB) must notify owners and operators of UST systems with secondary containment that are located within 1,000 feet of a public drinking water well of the requirement to test the UST system **once** using Enhanced Leak Detection (ELD). ELD testing must be performed by January 1, 2005.

- UST systems installed after July 1, 2003 are subject to new construction standards with an emphasis on "leak prevention" instead of "leak detection."

For information on regulatory requirements for UST systems design, construction, and monitoring please visit the SWRCB website at: www.swrcb.ca.gov/cwphome/ust/ and click on "UST Regulations". Additionally, you may contact your nearest Department of Environmental Health office at the locations listed below.

47-923 Oasis Road, #E4
Indio, CA 92201
Fax (760) 863-8303
(760) 863-8976

4065 County Circle Drive, Rm. 123
Riverside, CA 92503
Fax (909) 358-5017
(909) 358-5055

800 S. Sanderson Avenue
Hemet, CA 92545
Fax (909) 766-7874
(909) 766-6524

COUNTY OF RIVERSIDE HEALTH SERVICES AGENCY
DEPARTMENT OF ENVIRONMENTAL HEALTH
UNDERGROUND STORAGE TANK PLAN CHECK APPLICATION

Plan Check Number 03-150

Application for review of underground storage tank installation, upgrade, modification and/or repair plans. Applicant is to submit four complete sets of plans with an attached material/equipment list for each construction site. All fees are payable at the time the plans are aubmitted with this application.

FACILITY NAME	FACILITY ADDRESS	PHONE #
Valley Health System	27300 Iris St Moreno Valley	652-2811
NAME OF OWNER	ADDRESS OF OWNER	PHONE #
NAME OF OPERATOR	ADDRESS OF OPERATOR	PHONE #
NAME OF CONTRACTOR John Packham	ADDRESS OF CONTRACTOR 43248 Babcock Ave	PHONE # 927-7425
NAME OF ENGINEER / ARCHITECT	ADDRESS OF ENGINEER /ARCHITECT	PHONE #

SCOPE OF WORK: (CHECK ALL THAT APPLY)

☐ NEW INSTALLATION or

☐ UPGRADE

- ☐ INSTALLATION OF DISPENSER CONTAINMENT.
- ☐ INSTALLATION OF DOUBLE-WALL PIPING.
- ☐ INSTALLATION OF SUMP AROUND TURBINE.
- ☐ INSTALLATION OF ELECTRONIC IN-LINE LEAK DETECTOR WITH POSITIVE SHUT-DOWN OF TURBINE.
- ☐ INSTALLATION OF OVERFILL PROTECTION.
- ☐ INSTALLATION OF SPILL CONTAINMENT.
- ☐ INSTALLATION OF STRIKER PLATES BENEATH TANK OPENINGS.
- ☐ INSTALLATION OF LINING OR BLADDER.
- ☐ INSTALLATION OF CATHODIC PROTECTION SYSTEM.

☐ MODIFICATION	☑ REPAIR REPAIRS TO SECONDARY PIPING (BOOTS) ? UNABLE TO HOLD PRESSURE WILL SEND ADDENDUM WHEN REPAIRED (GENERATOR TANK)

SITE INFORMATION :

NUMBER OF TANK SYSTEMS	CONTENTS OF TANK(S)	TYPE OF MONITORING
1	DIESEL	VEEDER ROOT
ESTIMATED CONSTRUCTION START DATE	ESTIMATED CONSTRUCTION COMPLETION DATE	

APPLICANT NAME (PRINT)	APPLICANT SIGNATURE	DATE
John Packham		4-23-03

***PLEASE MAKE CHECK PAYABLE TO COUNTY OF RIVERSIDE**

FOR OFFICE USE ONLY

Amount Attached $ 456.00 **FACILITY #** 80522

Transaction No. A1589100

Check # 7124

DEH - HEH-004 (Rev 8/97)

Certified Unified Program Agency
County of Riverside Community Health Agency
Department Of Environmental Health Hazardous Materials Management Division

ENTERED

W

UNDERGROUND STORAGE TANK INSPECTION REPORT
DOUBLE WALLED SYSTEM

	Moreno Valley Community Hospital		7-6-06
	27300 Iris Ave		805522
	Moreno Valley 92555		Routine [X] Reinspection [ ]
			Yes [X] No [ ]

Refer to Title 23 of California Code of Regulations (CCR), Chapter 6.7 of the California Health and Safety Code (CHSC). Items marked "No" are violations of the Underground Storage Tank laws and regulations, and must be corrected as outlined in the inspection report. N/A is not applicable or unable to verify.

			Tank ID: Diesel / Size: 12K			Tank ID / Size			Tank ID / Size			Tank ID / Size		
	UST SYSTEM RECORDS	CCR SECTIONS	Y	N	N/A	Y	N	N/A	Y	N	N/A	Y	N	N/A
301	UPC Form A and B current.	2711(c), 25286(a), 2712(i)	✓											
302	Financial Responsibility current.	25292.2(a), 2712(i)	✓											
303	Owner/Operator Agreement submitted.	2620(b), 25284(a)(3), 2712(i)			✓									
304	Monitoring Plan approved.	2632(b), 2712(l)	✓											
305	Unauthorized Release Response Plan current.	2632(c)(2)(D)(2), 2712(i)	✓											
306	Permits current and retained at facility.	2712 (l), 25284(a)	✓											
307	Continuous monitoring system certified annually/Annual spill container test.	2630(d), 2638, 25284.2	✓											
308	Secondary containment tested as required. 1-6-06	2637, 25284.1(a)(4)(B)	✓											
309	Releases reported/recorded.	2650(b), 2651, 2652			✓									
310	Maintenance and monitoring records available.	2712(b)	✓											
311	Owner Statement/Designated Operator/Monthly inspections/Training.	2715(a)-(f)	✓											
	UST SYSTEM INSPECTION													
312	Alarm status is normal/Alarm history available.	2638(a), 25293	✓											
313	Audible and visual alarms are functioning properly.	2632(c)(2)(B), 2636(f)(1)	✓											
314	Sticker/tag affixed to monitoring equipment at certification.	2638 (f)	✓											
315	UST system has approved overfill protection. flapper	2635(b)(2)	✓											
316	Spill container in good condition and liquid free.	2635(b)(1)	✓											
317	Spill container drain appears functional or alternative available.	2635(b)(1)(C)	✓											
318	[illegible]ll containment sumps clean/ liquid free/good condition.	2631(e)(4), 25291(e)	✓											
319	[illegible]condary containment system drained to monitored sump.	2636(c)(1), 2636(f)	✓											
320	Sensors placed at low point in all sumps.	2630(d), 25299(a)(9)	✓											
321	Under dispenser containment monitored.	2636(f), 2636(g)(2)			✓									
322	Contractor/CMD Technician trained/ICC Certified.	2638(b), 2715(i)	✓											
	MONITORING OPTIONS FOR PRESSURIZED SYSTEMS													
	OPTION 1													
323	UDC - Shut down the turbine or stops flow of product at dispenser.	2636 (f)(5)(A)												
324	PPS - Shut down the turbine when a leak is detected and fail-safe.	2636 (f)(5)(B)												
325	Line leak detector detects 3.0 gph or equivalent and is certified annually.	2636 (f)(2), 2638(a)												
	OPTION 2													
326	UDC & PPS -Audible and visual alarm or stops flow of product at dispenser.	2636 (f)(1)												
327	Line leak detector detects 3.0 gph or equivalent and is certified annually.	2636 (f)(2), 2638(a)												
328	Annual pipeline integrity test detects .1gph at 150% of operating pressure.	2636 (f)(4)												
	OPTION 3 - Emergency Generators with Pressurized Piping													
329	PPS -Audible and visual alarm.	2636 (f)(1)												
330	Monitoring system checked daily and logged.	2636 (f)(6)												
331	Annual pipeline integrity test detects .1gph at 150% of operating pressure.	2636 (f)(4)												
	OPTION 4 - VACUUM/PRESSURE/HYDROSTATIC (VPH) SYSTEMS													
332	VPH System is operational/alarm status normal.	25290.1(d), 25290.1(e)												
333	Continuous audible and visual alarm.	25290.1(d), 25290.1(e)												
334	Line leak detector detects 3.0 gph or equivalent and is certified annually.	25290.1(h), 2638(a)												
	OPTION [illegible]													
335	Continuous audible and visual alarm ~~or stops flow of product at dispenser~~.	2636(f)(1)	✓											

See Supplemental

NOTICE OF VIOLATION: The violations noted above must be corrected within (_____) days. Failure to comply may result in legal action.

Specialist:	Received by:	Title:
Carolyn Brown	Pam Williams	CHIEF ENGINEER

DEH-HEH-021

Distribution: White-Office; Canary-Owner/Operator; Pink-Specialist

OFFICES:
Riverside
(951) 358-5055
P.O. Box 7489
Riverside, CA 92513-7489

Indio
(760) 863-8976
47-923 Oasis St., Rm. E-4
Indio, CA 92201

Hemet
(951) 766-6524
800 S. Sanderson Ave., #200
Hemet, CA 92545

Certified Unified Program Agency
County of Riverside Community Health Agency
Department Of Environmental Health Hazardous Materials Management Division

ENTERED

UNDERGROUND STORAGE TANK INSPECTION REPORT
DOUBLE WALLED SYSTEM

Facility Name	Moreno Valley Community Hospital			Date	7/19/05
Street Address	27300 Iris Ave.			Facility #	80522
City	Moreno Valley	Zip Code	92555	Inspection	Routine [X] Reinspection [ ]
Contact		Phone No.	951-243-2095	ICC Certified Tech Present	Yes [X] No [ ]

Refer to Title 23 of California Code of Regulations (CCR), Chapter 6.7 of the California Health and Safety Code (CHSC). Items marked "No" are violations of the Underground Storage Tank laws and regulations, and must be corrected as outlined in the inspection report. N/A is not applicable or unable to verify.

ITEM NO.	UST SYSTEM RECORDS	CODE SECTIONS	Tank ID 1 Size 12K Y	N	N/A	Tank ID Size Y	N	N/A	Tank ID Size Y	N	N/A	Tank ID Size Y	N	N/A
301	UPC Form A and B current.	2711(c), 25286(a), 2712(i)	✓											
302	Financial Responsibility current.	25292.2(a), 2712(i)		✓										
303	Owner/Operator Agreement submitted.	2620(b), 25284(a)(3), 2712(i)			✓									
304	Monitoring Plan approved.	2632(b), 2712(i)	✓											
305	Unauthorized Release Response Plan current.	2632(c)(2)(D)(2), 2712(i)	✓											
306	Permits current and retained at facility.	2712 (i), 25284(a)	✓											
307	Continuous monitoring system certified annually/Annual spill container test.	2630(d), 2638, 25284.2	✓											
308	Secondary containment tested as required.	2637, 25284.1(a)(4)(B)	✓											
309	Releases reported/recorded.	2650(b), 2651, 2652	✓											
310	Maintenance and monitoring records available.	2712(b)	✓											
311	Owner Statement/Designated Operator/Monthly inspections/Training.	2715(a)-(f)		✓										
	UST SYSTEM INSPECTION													
312	Alarm status is normal/~~Alarm history available.~~	2638(a), 25293	✓											
313	Audible and visual alarms are functioning properly.	2632(c)(2)(B), 2636(f)(1)	✓											
314	Sticker/tag affixed to monitoring equipment at certification.	2638 (f)	✓											
315	UST system has approved overfill protection.	2635(b)(2)	✓											
316	Spill container in good condition and liquid free.	2635(b)(1)	✓											
	Spill container drain appears functional or alternative available.	2635(b)(1)(C)	✓											
	All containment sumps clean/ liquid free/good condition.	2631(e)(4), 25291(e)		✓										
319	Secondary containment system drained to monitored sump.	2636(c)(1), 2636(f)												
320	Sensors placed at low point in all sumps.	2630(d), 25299(a)(9)	✓											
321	Under dispenser containment monitored.	2636(f), 2636(g)(2)			✓									
322	Contractor/CMD Technician trained/ICC Certified.	2638(b), 2715(i)	✓											
	MONITORING OPTIONS FOR PRESSURIZED SYSTEMS													
	OPTION 1													
323	UDC - Shut down the turbine or stops flow of product at dispenser.	2636 (f)(5)(A)												
324	PPS - Shut down the turbine when a leak is detected and fail-safe.	2636 (f)(5)(B)												
325	Line leak detector detects 3.0 gph or equivalent and is certified annually.	2636 (f)(2), 2638(a)												
	OPTION 2													
326	UDC & PPS -Audible and visual alarm or stops flow of product at dispenser.	2636 (f)(1)												
327	Line leak detector detects 3.0 gph or equivalent and is certified annually.	2636 (f)(2), 2638(a)												
328	Annual pipeline integrity test detects .1gph at 150% of operating pressure.	2636 (f)(4)												
	OPTION 3 - Emergency Generators with Pressurized Piping													
329	PPS -Audible and visual alarm.	2636 (f)(1)												
330	Monitoring system checked daily and logged.	2636 (f)(6)												
331	Annual pipeline integrity test detects .1gph at 150% of operating pressure.	2636 (f)(4)												
	OPTION 4 - VACUUM/PRESSURE/HYDROSTATIC (VPH) SYSTEMS													
332	VPH System is operational/alarm status normal.	25290.1(d), 25290.1(e)												
333	Continuous audible and visual alarm.	25290.1(d), 25290.1(e)												
334	Line leak detector detects 3.0 gph or equivalent and is certified annually.	25290.1(h), 2638(a)												
	OPTION 5 - Double Wall Suction, Gravity, Remote													
335	Continuous audible and visual alarm or stops flow of product at dispenser.	2636(f)(1)	✓											

NOTICE OF VIOLATION: The violations noted above must be corrected within (_____) days. Failure to comply may result in legal action.

Specialist:	Received by:	Title:
	Dan Williamson	Chief Engineer

DEH-HER-60

OFFICES:
Bruce Railey
Riverside (951) 358-5055 P.O. Box 7489
Indio (760) 863-8976 47-923 Oasis St., Rm. E-4
Hemet (951) 766-6524 800 S. Sanderson Ave., #200

Distribution: White-Office; Canary-Owner/Operator; Pink-Specialist

Certified Unified Program Agency
County of Riverside Community Health Agency
Department Of Environmental Health Hazardous Materials Management Division

ENTERED

UNDERGROUND STORAGE TANK INSPECTION REPORT
DOUBLE WALLED SYSTEM

Facility Name	Moreno Valley Community Hospital			Date	7/6/04
Street Address	27300 Iris Ave.			Facility #	80522
City	Moreno Valley	Zip Code	92555	Inspection	Routine [X] Reinspection [ ]
Contact		Phone No.	243-2095	CMD Technician Present	Yes [X] No [ ]

Refer to Title 23 of California Code of Regulations (CCR), Chapter 6.7 of the California Health and Safety Code (CHSC). Items marked "No" are violations of the Underground Storage Tank laws and regulations, and must be corrected as outlined in the inspection report. N/A is not applicable or unable to verify.

ITEM NO.	UST SYSTEM RECORDS	CODE SECTIONS	Tank ID 1 Y	N	N/A	Tank ID Y	N	N/A	Tank ID Y	N	N/A	Tank ID Y	N	N/A
			Size 12K			Size			Size			Size		
301	UPC Form A and B current.	25286(a), 2712(i)		✓										
302	Financial Responsibility current.	25292.2(a), 2712(i)		✓										
303	Owner/Operator Agreement submitted.	2620(b),25284(a)(3), 2712(i)			✓									
304	Monitoring Plan approved.	2632(b),2634(d), 2712(i)	✓											
305	Unauthorized Release Response Plan current.	2632(d)(2), 2634(e), 2712(i)		✓										
306	Permits current and retained at facility.	2712 (i),25284(a), 2712(i)	✓											
307	Continuous monitoring system certified annually. Missing 2002	2630(d), 2641(j)	✓											
308	Secondary containment tested as required. Under repair	2637(a), 25284.1	✓											
309	Releases reported/recorded.	2651, 2652, 25294												
310	Maintenance and monitoring records available.	2712(b)												
	UST SYSTEM INSPECTION													
311	Alarm status is normal/Alarm history available.	2632(e), 25293												
312	Audible and visual alarms are functioning properly.	2632(c)(2)(B), 2636(f)(1)												
313	Sticker/tag affixed to monitoring equipment at certification.	2637(b)(6)												
314	UST system has approved overfill protection. Unable to perform	2635(b)(2)												
315	Spill container in good condition and liquid free.	2635(b)(1)												
316	Spill container drain appears functional or alternative available.	2635(b)(1)(C)												
317	All containment sumps liquid free/good condition.	2631(d)(4), 25292.1												
318	Secondary containment system drained to monitored sump.	2636(c)(1), 2636(f)												
319	Sensors placed at low point in all sumps.	2630(d), 25299(a)(9)												
320	Under dispenser containment present.	2636(h)(1)												
321	Under dispenser containment monitored.	2636(f)(1)												
322	Contractor/CMD Technician trained.	2637(b)(1)(2)												
	MONITORING OPTIONS FOR PRESSURIZED SYSTEMS													
	OPTION 1													
323	Continuous audible and visual alarm or stops flow of product at dispenser.	2636 (f)(1)												
324	Shut down the turbine when a leak is detected.	2636 (f)(3), 2636 (g)(1)-(4)												
325	Turbine shuts off when monitor is disconnected or fails.	2636 (g) (1)-(4)												
	OPTION 2													
326	Continuous audible and visual alarm or stops flow of product at dispenser.	2636 (f)(1)												
327	Shut down the turbine when a leak is detected.	2636 (f)(3)												
328	Annual pipeline integrity test detects .1gph at 150% of operating pressure.	2636 (f)(4)												
	OPTION 3													
329	Continuous audible and visual alarm or stops flow of product at dispenser.	2636 (f)(1)												
330	Line leak detector detects 3.0 gph or equivalent and is certified annually.	2636 (f)(2), 2637 (b)												
331	Annual pipeline integrity test detects .1gph at 150% of operating pressure.	2636 (f)(4)												
	OPTION 4 - Emergency Generators with Pressurized Piping													
332	Continuous audible and visual alarm.	2636 (f)(1)												
333	Line leak detector detects 3.0 gph or equivalent and is certified annually.	2636 (f)(2), 2637 (b)												
334	Monitoring system checked daily.	2636(g), 2636(f)(4)												
	OPTION 5 - Double Wall Suction, Gravity, Remote													
335	Continuous audible and visual alarm or stops flow of product at dispenser.	2636(f)(1)	✓											

301.) Complete facility form and UST form on or before 7/18/04.

NOTICE OF VIOLATION: The violations noted above must be corrected within (_____) days. Failure to comply may result in legal action.

Specialist:	Received by:	Title:
Bruce Bailey		ENGINEERING TECH

OFFICES:
Bruce Bailey

Riverside
(909) 358-5055
P.O. Box 7489
Riverside, CA 92513-7489

Indio
(760)863-8976
47-923 Oasis St., Rm. E-4
Indio, CA 92201

Hemet
(909)766-6524
800 S. Sanderson Ave., #200
Hemet, CA 92545

COUNTY OF RIVERSIDE HEALTH SERVICES AGENCY
DEPARTMENT OF ENVIRONMENTAL HEALTH
UNDERGROUND STORAGE TANK PLAN CHECK APPLICATION

Plan Check Number 03-150

Application for review of underground storage tank installation, upgrade, modification and/or repair plans. Applicant is to submit four complete sets of plans with an attached material/equipment list for each construction site. All fees are payable at the time the plans are submitted with this application.

FACILITY NAME	FACILITY ADDRESS	PHONE #
Valley Health System	~~22309~~ MORENO VALLEY ~~IRIS~~ ST	652-2811
NAME OF OWNER	ADDRESS OF OWNER	PHONE #
NAME OF OPERATOR	ADDRESS OF OPERATOR	PHONE #
NAME OF CONTRACTOR John Packham	ADDRESS OF CONTRACTOR 43248 BADCOCK AVE	PHONE # 927-7429
NAME OF ENGINEER / ARCHITECT	ADDRESS OF ENGINEER /ARCHITECT	PHONE #

SCOPE OF WORK: (CHECK ALL THAT APPLY)

☐ NEW INSTALLATION or

☐ UPGRADE

- ☐ INSTALLATION OF DISPENSER CONTAINMENT.
- ☐ INSTALLATION OF DOUBLE-WALL PIPING.
- ☐ INSTALLATION OF SUMP AROUND TURBINE.
- ☐ INSTALLATION OF ELECTRONIC IN-LINE LEAK DETECTOR WITH POSITIVE SHUT-DOWN OF TURBINE.
- ☐ INSTALLATION OF OVERFILL PROTECTION.
- ☐ INSTALLATION OF SPILL CONTAINMENT.
- ☐ INSTALLATION OF STRIKER PLATES BENEATH TANK OPENINGS.
- ☐ INSTALLATION OF LINING OR BLADDER.
- ☐ INSTALLATION OF CATHODIC PROTECTION SYSTEM.

☐ MODIFICATION	☑ REPAIR REPAIR TO SECONDARY PIPE. (BOOTS) ? UNABLE TO HOLD PRESSURE WILL STUD ABANDON WHEN REPAIRED (ELEVATOR TANK)

SITE INFORMATION :

NUMBER OF TANK SYSTEMS	CONTENTS OF TANK(S)	TYPE OF MONITORING
1	DIESEL	VEEDER ROOT
ESTIMATED CONSTRUCTION START DATE	ESTIMATED CONSTRUCTION COMPLETION DATE	

APPLICANT NAME (PRINT)	APPLICANT SIGNATURE	DATE
John Packham		4-27-05

***PLEASE MAKE CHECK PAYABLE TO COUNTY OF RIVERSIDE**

FOR OFFICE USE ONLY

Amount Attached $ 456.00

Transaction No. 1A1589100

Check # 7124

FACILITY # 80522

DEH - HEH-004 (Rev 8/97)

COUNTY OF RIVERSIDE • HEALTH SERVICES AGENCY
DEPARTMENT OF ENVIRONMENTAL HEALTH

NOTICE OF VIOLATION

March 6, 2003

Facility No: 80522

Moreno Valley Community Hospital
27300 Iris Ave,
Moreno Valley, CA 92555

RE: Failure of Secondary Containment System for Underground Storage Tank (UST) System located at 27300 Iris Ave, Moreno Valley CA

Dear Underground Storage Tank Owner/Operator:

The purpose of this letter is to inform you that the County of Riverside, Department of Environmental Health, Hazardous Materials Management Division guidelines require plan submittal and/or permit acquisition for repairs and further testing within thirty (30) days of the failure date on a test of any secondary containment component of an underground fuel tank system. Underground storage tank systems that continue to operate with failed secondary containment components are in violation of the California Health and Safety Code (Chapter 6.7) and the California Underground Storage Tank Regulations (Title 23).

Our records indicate that one or more of the UST secondary containment systems located at the above referenced facility failed their secondary containment testing. To date, a plan submittal/permit for repair(s) has not been obtained from this Department. Owners/operators of underground storage tank systems with failed components of the secondary containment system **must submit plans and acquire permit(s) from the Department to address the failures no later than April 30, 2003.**

The owners/operators of underground storage tank systems who fail to meet the April 30, 2003 deadline may be subject to enforcement action including fines, permit revocation and prohibition of future fuel deliveries.

If you believe you have received this notice in error and have already completed repairs to the failed system components or if you have any questions about the status of your system, please contact the Supervising Hazardous Materials Management Specialist at the nearest Department of Environmental Health Office regional office listed below.

Sincerely,

Earl Tuntland
Deputy Director

47-923 Oasis Road, #E4
Indio, CA 92201
Fax (760) 863-8303
(760) 863-8976

4065 County Circle Drive, Rm. 123
Riverside, CA 92503
Fax (909) 358-5017
(909) 358-5055
Department Web Site - www.rivcoeh.org

800 S. Sanderson Avenue
Hemet, CA 92545
Fax (909) 766-7874
(909) 766-6524

PACKHAM & TOOMEY, INC.
43248 Babcock Avenue • Hemet, CA 92544
Phone (909) 927-7429
License # 403363

Job Site:
Valley Health System
23700 Iris St.
Moreno Valley, Ca.
12/08/03

Work Plan for Repairs

Scope of work:

1. Install (2) SR 3.5 x 2.4A Blueline split boots.
2. Retest secondary piping to determine where leaks are.
3. Excavate piping joints and retest, if needed.
3. Repair or replace primary and secondary piping if needed.

* CONTRACTOR SHALL BE A BLUELINE TECHNOLOGIES CERTIFIED INSTALLER.

General Notes:

1. The existing monitoring system (Veeder Root TLS 350).
2. The health dept will be notified as to repair needed.
3. Contractor is certified for installation by Blueline Technologies.

Electrical
1. All conduit is existing.
2. All wiring to meet local and national recognized codes.

Testing
1. Test secondary piping as per SB989 protocol.

Piping information
1. Existing piping is A.O.Smith Red Thread II, 2" inside 3"..
2. Piping is to be repaired or installed as per manufactures specification and nationally recognized codes. * PRIOR TO REPAIRING A PIPING AN APPROVED ADDENDUM IS REQUIRED.
3. All materials used will be compatible and used as per nationally recognized codes.

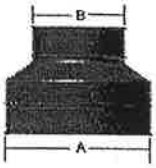
Inspections
1. Site inspections will be scheduled a minimum of 5 working days in advance.

If you have any questions please call me at (909) 927-7429.

Sincerely,

John Packham

The **SR SERIES** Split Repair and Test Reducers are used to replace leaking fittings without breaking the main lines. They are also used to replace failed and deteriorating secondary test boots. All boots come with all required band clamps and are available with and without air test valves.



Repair / Test Reducers

PART #	DIMENSIONS (INCHES) (a)	(b)	DESCRIPTION
SR1.9X1.9	1.9	1.9	Split Reducer
SR1.9X1.9A	1.9	1.9	Split Test Reducer w/air
SR2.4X1.4	2.4	1.4	Split Reducer
SR2.4X1.4A	2.4	1.4	Split Test Reducer w/air
SR2.4X2.0	2.4	2.0	Split Reducer
SR2.4X2.0A	2.4	2.0	Split Test Reducer w/air
SR2.4X2.4	2.4	2.4	Split Reducer
SR2.4X2.4A	2.4	2.4	Split Test Reducer w/air
SR2.7X2.7	2.7	2.7	Split Reducer
SR2.7X2.7A	2.7	2.7	Split Test Reducer w/air
SR3.5X2.4	3.5	2.4	Split Reducer
SR3.5X2.4A	3.5	2.4	Split Test Reducer w/air
SR3.5X2.5	3.5	2.5	Split Reducer (short)
SR3.5X2.7	3.5	2.7	Split Reducer (short)
SR3.5X3.5	3.5	3.5	Split Reducer
SR3.5X3.5A	3.5	3.5	Split Test Reducer w/air
SR3.9X2.4	3.9	2.4	Split Reducer
SR3.9X2.4A	3.9	2.4	Split Test Reducer w/air
SR3.9X3.9	3.9	3.9	Split Reducer
SR3.9X3.9A	3.9	3.9	Split Test Reducer w/air
SR4.5X2.4	4.5	2.4	Split Reducer
SR4.5X2.4A	4.5	2.4	Split Test Reducer w/air
SR4.5X2.5	4.5	2.5	Split Reducer (Ameron Triseal)
SR4.5X2.5A	4.5	2.5	Split Test Reducer w/air (Ameron Triseal)
SR4.5X2.7	4.5	2.7	Split Reducer (Smith Triseal)
SR4.5X2.7A	4.5	2.7	Split Test Reducer w/air (Smith Triseal)

Sump Leak Tester Model 300
Barrett Engineering
Fortuna, CA

Site: moreno valley Hospital

Sump: Fill

Date: 10/23/2002

Time: 11:07

Rate: Pass

Disp: <.002 inches

Elap: 18.9 minutes

Tech: MATT BRYANT

November 19, 2002

Moreno Valley Community Hospital
27300 Iris Ave
Moreno Valley, CA 92555

Facility #:80522

RE: Secondary Containment Testing Requirements for Underground Storage Tank Systems located at 27300 Iris Ave, Moreno Valley CA.

Dear Underground Storage Tank Owner/Operator:

The purpose of this letter is to inform you that pursuant to California law (Title 23, subdivision 2637 and California Health and Safety Code, Chapter 6.7, Section 25299.2) all secondary containment systems installed on or after January 1, 2001 shall be tested upon installation, 6 months after installation and every 36 months thereafter. Secondary containment systems installed prior to January 1, 2001 shall be tested by January 1, 2003 and every 36 months thereafter.

Our records indicate that secondary containment testing has not as yet been scheduled or performed on the underground storage tanks maintained and operated at the above referenced facility. Owners/operators must complete the required testing by January 1, 2003 or provide written proof of scheduled testing to be completed within a reasonable length of time after the deadline. Testing schedules not in compliance with the testing deadline must be submitted in writing to the Department of Environmental Health Prior to January 1, 2003. Owners/operators who fail to complete the testing by the deadline may be subject to enforcement action including fines and permit revocation.

If you have received this notice in error and have already submitted your test results, please contact your local Department of Environmental Health Office at the telephone number listed below.

Sincerely,

Earl Tuntland
Deputy Director

80522

GBC INC.

CONSTRUCTION AND ENVIRONMENTAL SERVICES

HAZ • Remediation • Asbestos • Lead Paint • Fuel Systems • CNG Systems • Demo

October 30, 2002

Attention: Jackie Jones
County of Riverside, DEH
Hazardous Materials Division
P. O. Box 7489
Riverside, CA 92415-7489

Re: Moreno Valley Community Hospital
SB989 Testing of Oct. 23, 2002

Dear Ms. Jones:

Enclosed please find the results from the testing performed on October 23, 2002. Secondary piping and the piping sump failed testing. The fill sump passed testing. We will file for a permit prior to any repairs being performed and notify for re-testing 48 hours in advance.

Should you have any questions or require further information, please contact our office at (909) 944-3517.

Sincerely,

George E. Bryant
George Bryant Construction, Inc.

Enclosures

ENTERED 2/25/03

9333 Golden Street • Alta Loma, CA 91737-2821
2250 E. Tropicana Avenue, Suite 19-612 • Las Vegas, NV 89119
1642 McCulloch Avenue, #264 • Lake Havasu City, AZ 86403
(909) 944-3517 Phone • (800) 276-3517 Toll Free • (909) 948-2876 Fax

F

Secondary Containment Testing Report Form - DRAFT

This form is intended for use by contractors performing periodic testing of UST secondary containment systems. Use the appropriate pages of this form to report results for all components tested. The completed form, written test procedures, and printouts from tests (if applicable), should be provided to the facility owner/operator for submittal to the local regulatory agency.

1. FACILITY INFORMATION

Facility Name: Moreno Valley Hospital	Date of Testing: 10-23-02
Facility Address: 27300 Iris Ave	
Facility Contact: Dan	Phone:
Date Local Agency Was Notified of Testing :	
Name of Local Agency Inspector Present:	

2. TESTING CONTRACTOR INFORMATION

Company Name: G.B.C inc	
Technician Conducting Test: MATT BRYANT	
Credentials: CSLB Licensed Contractor	SWRCB Licensed Tank Tester
License Type and #:	

Training by Manufacturer

Manufacturer	Component(s)	Date Training Expires
Smith	Secondary Pipe	N/A
Western Welding	Tank	N/A
		N/A

3. SUMMARY OF TEST RESULTS

Number of Tanks Tested: 1	Number of Piping Runs Tested: 2
Number of Submersible Pump Sumps Tested: ~~1~~	Number of UDC Boxes Tested: 0
Number of Fill Sumps Tested: 1	Number of Overfill Boxes Tested: 0

Component	Pass	Fail	Comments
Annular	X		
Pipe Sumps		X	Repair & Retest
Product Lines		X	Repair & Retest
~~Pipes~~			
Fill Sump	X		

Technician's Signature: Matt M Date: 10-23-02

4. TANK ANNULAR TESTING

Test Method Developed By:	Tank Manufacturer	Industry Standard	Professional Engineer
	Other *(Specify)*		
Test Method Uses:	Pressure	(Vacuum)	Hydrostatic
	Other *(Specify)*		
Measuring Equipment Used for Testing:			

	Tank # 1	Tank #	Tank #
Tank Capacity:			
Tank Material:	Fiberglass / Steel		
Tank Manufacturer:			
Product Stored:	Diesel		
Wait time between applying pressure/vacuum/water and starting test:			
Test Start Time:	10:00		
Initial Reading (R_I):	10		
Test End Time:	11:00		
Final Reading (R_F):	10		
Test Duration:	1 hr		
Change in Reading (R_F-R_I):	0		
Pass/Fail Threshold:	PASS		
Test Result:	PASS		
Was sensor removed for testing?	NO		
Was sensor properly replaced after testing?			

Comments – *(include information on repairs made prior to testing)*

5. SECONDARY PIPE TESTING

Test Method Developed By:	Piping Manufacturer	Industry Standard	Professional Engineer
	Other *(Specify)*		
Test Method Uses:	(Pressure)	Vacuum	Hydrostatic
	Other *(Specify)*		
Measuring Equipment Used for Testing:			

	Piping Run # 1	Piping Run # 2	Piping Run #
Piping Material:	Fiber glass	Fiber-glass	
Piping Manufacturer:	Ameron	Ameron	
Piping Diameter:	3"	3"	
Length of Piping Run:	85'	85'	
Product Stored:	Diesel		
Method and location of piping-run isolation:			
Wait time between applying pressure/vacuum/water and starting test:			
Test Start Time:	11:00	11:05	
Initial Reading (R_I):	5	5	
Test End Time:			
Final Reading (R_F):	0	0	
Test Duration:			
Change in Reading (R_F-R_I):	5	5	
Pass/Fail Threshold:	Fail	Fail	
Test Result:	Fail	Fail	

Comments – *(include information on repairs made prior to testing)*

85' Piping Run for Product & Return

8. FILL RISER CONTAINMENT SUMP TESTING

Test Method Developed By:	Sump Manufacturer	Industry Standard	Professional Engineer
	Other *(Specify)*		
Test Method Uses:	Pressure	Vacuum	Hydrostatic
	Other *(Specify)*		
Measuring Equipment Used for Testing:			

	Fill Sump # 1	Fill Sump #	Fill Sump #
Sump Diameter:	42"		
Sump Depth:	4'		
Height from Tank Top to Highest Piping Penetration:	16"		
Height from Tank Top to Lowest Electrical Penetration:	24"		
Condition of sump prior to testing:	Fair		
Portion of Sump Tested	18"		
Sump Material:	Fiber glass		
Wait time between applying pressure/vacuum/water and starting test:			
Test Start Time:	11:07		
Initial Reading (R_I):	640		
Test End Time:	11:26		
Final Reading (R_F):	640		
Test Duration:	18.		
Change in Reading (R_F-R_I):	0		
Pass/Fail Threshold:	Pass		
Test Result:	Pass		
Is there a sensor in the sump?	Yes		
Does the sensor alarm when either product or water is detected?	Yes		
Was sensor removed for testing?	Yes		
Was sensor properly replaced after testing?	Yes		

Comments – *(include information on repairs made prior to testing)*

6. SUBMERSIBLE PUMP CONTAINMENT SUMP TESTING

Test Method Developed By:	Sump Manufacturer	Industry Standard	Professional Engineer
	Other *(Specify)*		
Test Method Uses:	Pressure	Vacuum	Hydrostatic
	Other *(Specify)*		
Measuring Equipment Used for Testing:			

	Sump #	Sump #	Sump #
Sump Diameter:	42"		
Sump Depth:	4'		
Sump Material:	Fiber glass		
Height from Tank Top to Highest Piping Penetration:	19"		
Height from Tank Top to Lowest Electrical Penetration:	16"		
Condition of sump prior to testing:	Bad		
Portion of Sump Tested[1]	21"		
Does turbine shut down when sump sensor detects either product or water?			
Turbine shutdown response time[2]			
Is system programmed for fail-safe shutdown?			
Was fail-safe verified to be operational?			
Wait time between applying pressure/vacuum/water and starting test:			
Test Start Time:	11:32		
Initial Reading (R_I):	520		
Test End Time:			
Final Reading (R_F):			
Test Duration:			
Change in Reading (R_F-R_I):			
Pass/Fail Threshold:	Fail		
Test Result:	Fail		
Was sensor removed for testing?	Yes		
Was sensor properly replaced after testing?	Yes		

Comments: *(include information on repairs made prior to testing)*
Repeer & Retest

[1] If the testing method does not test the entire depth of the sump, specify how much of the sump was tested. Methods not testing the entire sump should only be used if the monitoring system provides fail-safe turbine shutdown.
[2] With the submersible pump running, place the sensor in product (discriminating sensors should also be placed in water). The time between placing the sensor in product and the turbine shutting down is the response time. This should be done if the secondary containment testing method used does not test the entire volume of the sump.

MONITORING SYSTEM CERTIFICATION

For Use By All Jurisdictions Within the State of California
Authority Cited: Chapter 6.7, Health and Safety Code; Chapter 16, Division 3, Title 23, California Code of Regulations

This form must be used to document testing and servicing of monitoring equipment. A separate certification or report must be prepared for each monitoring system control panel by the technician who performs the work. A copy of this form must be provided to the tank system owner/operator. The owner/operator must submit a copy of this form to the local agency regulating UST systems within 30 days of test date.

A. General Information

Facility Name: Moreno Valley Community Hospital Bldg. No.: - -

Site Address: 27300 Iris Ave. City: Moreno Valley Zip: 92555

Facility Contact Person: _____ Contact Phone No.: _____

Make/Model of Monitoring System: Veeder - Root TLS-350 Date of Testing/Servicing: 8/20/02

B. Inventory of Equipment Tested/Certified

Check the appropriate boxes to indicate specific equipment inspected/serviced:

Tank ID: Diesel Generator
- ☐ In-Tank Gauging Probe. Model: _____
- ☒ Annular Space or Vault Sensor. Model: 794390-404
- ☒ Piping Sump / Trench Sensor(s). Model: 794380-208
- ☒ Fill Sump Sensor(s). Model: 794380-208
- ☐ Mechanical Line Leak Detector. Model: _____
- ☐ Electronic Line Leak Detector. Model: _____
- ☐ Tank Overfill / High-Level Sensor. Model: _____
- ☐ Other (specify equipment type and model in Section E on Page 2).

Tank ID: _____
- ☐ In-Tank Gauging Probe. Model: _____
- ☐ Annular Space or Vault Sensor. Model: _____
- ☐ Piping Sump / Trench Sensor(s). Model: _____
- ☐ Fill Sump Sensor(s). Model: _____
- ☐ Mechanical Line Leak Detector. Model: _____
- ☐ Electronic Line Leak Detector. Model: _____
- ☐ Tank Overfill / High-Level Sensor. Model: _____
- ☐ Other (specify equipment type and model in Section E on Page 2).

Tank ID: _____
- ☐ In-Tank Gauging Probe. Model: _____
- ☐ Annular Space or Vault Sensor. Model: _____
- ☐ Piping Sump / Trench Sensor(s). Model: _____
- ☐ Fill Sump Sensor(s). Model: _____
- ☐ Mechanical Line Leak Detector. Model: _____
- ☐ Electronic Line Leak Detector. Model: _____
- ☐ Tank Overfill / High-Level Sensor. Model: _____
- ☐ Other (specify equipment type and model in Section E on Page 2).

Tank ID: _____
- ☐ In-Tank Gauging Probe. Model: _____
- ☐ Annular Space or Vault Sensor. Model: _____
- ☐ Piping Sump / Trench Sensor(s). Model: _____
- ☐ Fill Sump Sensor(s). Model: _____
- ☐ Mechanical Line Leak Detector. Model: _____
- ☐ Electronic Line Leak Detector. Model: _____
- ☐ Tank Overfill / High-Level Sensor. Model: _____
- ☐ Other (specify equipment type and model in Section E on Page 2).

Dispenser ID: _____
- ☐ Dispenser Containment Sensor(s). Model: _____
- ☐ Shear Valve(s).
- ☐ Dispenser Containment Float(s) and Chain(s).

Dispenser ID: _____
- ☐ Dispenser Containment Sensor(s). Model: _____
- ☐ Shear Valve(s).
- ☐ Dispenser Containment Float(s) and Chain(s).

Dispenser ID: _____
- ☐ Dispenser Containment Sensor(s). Model: _____
- ☐ Shear Valve(s).
- ☐ Dispenser Containment Float(s) and Chain(s).

Dispenser ID: _____
- ☐ Dispenser Containment Sensor(s). Model: _____
- ☐ Shear Valve(s).
- ☐ Dispenser Containment Float(s) and Chain(s).

Dispenser ID: _____
- ☐ Dispenser Containment Sensor(s). Model: _____
- ☐ Shear Valve(s).
- ☐ Dispenser Containment Float(s) and Chain(s).

Dispenser ID: _____
- ☐ Dispenser Containment Sensor(s). Model: _____
- ☐ Shear Valve(s).
- ☐ Dispenser Containment Float(s) and Chain(s).

*If the facility contains more tanks or dispensers, copy this form. Include information for every tank and dispenser at the facility.

C. Certification

I certify that the equipment identified in this document was inspected/serviced in accordance with the manufacturers' guidelines. Attached to this Certification is information (e.g. manufacturers' checklists) necessary to verify that this information is correct and a Plot Plan showing the layout of monitoring equipment. For any equipment capable of generating such reports, I have also attached a copy of the report; *(check all that apply)*: ☐ System set-up ☒ Alarm history report

Technician Name (print): Antonio Dominguez Signature: _____

Certification No.: - - License. No.: 94-1571

Testing Company Name: Contract Environmental Service Phone No.: (909) 822-6553

Site Address: 14759 Main St., Fontana 92336 Date of Testing/Servicing: 8/20/02

D. Results of Testing/Servicing

Software Version Installed: 329753-002A

Complete the following checklist:

☒ Yes	☐ No*	Is the audible alarm operational?
☒ Yes	☐ No*	Is the visual alarm operational?
☒ Yes	☐ No*	Were all sensors visually inspected, functionally tested, and confirmed operational?
☒ Yes	☐ No*	Were all sensors installed at lowest point of secondary containment and positioned so that other equipment will not interfere with their proper operation?
☐ Yes	☐ No* ☒ N/A	If alarms are relayed to a remote monitoring station, is all communications equipment (e.g. modem) operational?
☐ Yes	☐ No* ☒ N/A	For pressurized piping systems, does the turbine automatically shut down if the piping secondary containment monitoring system detects a leak, fails to operate, or is electrically disconnected? If yes: which sensors initiate positive shut-down? *(Check all that apply)* ☐ Sump/Trench Sensors; ☐ Dispenser Containment Sensors. Did you confirm positive shut-down due to leaks and sensor failure/disconnection? ☐ Yes; ☐ No.
☐ Yes	☐ No* ☒ N/A	For tank systems that utilize the monitoring system as the primary tank overfill warning device (i.e. no mechanical overfill prevention valve is installed), is the overfill warning alarm visible and audible at the tank fill point(s) and operating properly? If so, at what percent of tank capacity does the alarm trigger? ____ %
☐ Yes*	☒ No	Was any monitoring equipment replaced? If yes, identify specific sensors, probes, or other equipment replaced and list the manufacturer name and model for all replacement parts in Section E, below.
☒ Yes*	☐ No	Was liquid found inside any secondary containment systems designed as dry systems? *(Check all that apply)* ☐ Product; ☒ Water. If yes, describe causes in Section E, below.
☒ Yes	☐ No*	Was monitoring system set-up reviewed to ensure proper settings? Attach set up reports, if applicable
☒ Yes	☐ No*	Is all monitoring equipment operational per manufacturer's specifications?

*** In Section E below, describe how and when these deficiencies were or will be corrected.**

E. Comments: Water enters sump by unknown means - Heavy water area.

F. In-Tank Gauging / SIR Equipment:

☒ Check this box if tank gauging is used only for inventory control.
☐ Check this box if no tank gauging or SIR equipment is installed.

This section must be completed if in-tank gauging equipment is used to perform leak detection monitoring.

Complete the following checklist:

☐ Yes	☐ No*	Has all input wiring been inspected for proper entry and termination, including testing for ground faults?
☐ Yes	☐ No*	Were all tank gauging probes visually inspected for damage and residue buildup?
☐ Yes	☐ No*	Was accuracy of system product level readings tested?
☐ Yes	☐ No*	Was accuracy of system water level readings tested?
☐ Yes	☐ No*	Were all probes reinstalled properly?
☐ Yes	☐ No*	Were all items on the equipment manufacturer's maintenance checklist completed?

*** In the Section H. below, describe how and when these deficiencies were or will be corrected.**

G. Line Leak Detectors (LLD):

☒ Check this box if LLDs are not installed.

Complete the following checklist:

☐ Yes	☐ No* ☐ N/A	For equipment start-up or annual equipment certification, was a leak simulated to verify LLD performance? *(Check all that apply)* Simulated leak rate: ☐ 3 g.p.h.; ☐ 0.1 g.p.h.; ☐ 0.2 g.p.h.
☐ Yes	☐ No*	Were all LLDs confirmed operational and accurate within regulatory requirements?
☐ Yes	☐ No*	Was the testing apparatus properly calibrated?
☐ Yes	☐ No* ☐ N/A	For mechanical LLDs, does the LLD restrict product flow if it detects a leak?
☐ Yes	☐ No* ☐ N/A	For electronic LLDs, does the turbine automatically shut off if the LLD detects a leak?
☐ Yes	☐ No* ☐ N/A	For electronic LLDs, does the turbine automatically shut off if any portion of the monitoring system is disabled or disconnected?
☐ Yes	☐ No* ☐ N/A	For electronic LLDs, does the turbine automatically shut off if any portion of the monitoring system malfunctions or fails a test?
☐ Yes	☐ No* ☐ N/A	For electronic LLDs, have all accessible wiring connections been visually inspected?
☐ Yes	☐ No*	Were all items on the equipment manufacturer's maintenance checklist completed?

*** In the Section H. below, describe how and when these deficiencies were or will be corrected.**

H. Comments:

CONTRACT ENVIRONMENTAL SERVICE

14759 MAINE STREET
FONTANA, CA 92336
(909) 822-6553

MONITOR CERTIFICATION

CUSTOMER: MORENO VALLEY COMMUNITY HOSPITAL DATE 6-13-01

LOCATION: 27300 IRIS AVE.
MORENO VALLEY, CA 92555

MANUFACTURER VEEDER-ROOT MODEL No. ILS-350

SERIAL No. 60939989605001 No. OF TANKS 1

ALARMS: VISUAL OK AUDIBLE OK

PRINTER NONE MODEM NONE

PROBES:	TANK 1	TANK 2	TANK 3	TANK 4
TYPE OF PRODUCT	DIESEL			
IN TANK (LIQUID LEVEL)	**			
IN TANK SENSING				
ANNULAR SPACE SENSOR	PASS			
PIPING SUMP SENSOR	PASS			
FILL SUMP SENSOR	PASS			
POSITIVE SHUT OFF Y/N	N/A			

SAFETY: INTRINSIC OK ELECTRICAL OK

PROBE CONNECTIONS OK OTHER --

REMARKS: EMERGENCY GENERATOR TANK - SUCTION LINE

**PNEUMECATOR TANK LEVEL GAUGE

THIS IS TO CERTIFY THAT THE ABOVE MONITOR HAS BEEN TESTED BY AN AUTHORIZED REPRESENTATIVE OF **CONTRACT ENVIRONMENTAL SERVICE,** HAS BEEN ADJUSTED AND/OR CALIBRATED AS NECESSARY, AND IS OPERATING ACCORDING TO MANUFACTURER'S SPECIFICATIONS.

TECHNICIAN: _____ DATE: 6-13-01

ANTONIO DOMINGUEZ

MONITORING SYSTEM CERTIFICATION

For Use By All Jurisdictions Within the State of California
Authority Cited: Chapter 6.7, Health and Safety Code; Chapter 16, Division 3, Title 23, California Code of Regulations

This form must be used to document testing and servicing of monitoring equipment. If more than one monitoring system control panel is installed at the facility, a separate certification or report must be prepared for each monitoring system control panel by the technician who performs the work. A copy of this form must be provided to the tank system owner/operator. The owner/operator must submit a copy of this form to the local agency regulating UST systems within 30 days of test date. Instructions are printed on the back of this page.

A. General Information

Facility Name: Moreno Valley Community Hospital Bldg. No.: - -

Site Address: 27300 Iris Ave. City: Moreno Valley Zip: 92555

Facility Contact Person: Dan Williamson Contact Phone No.: (909) 243-0811

Make/Model of Monitoring System: Veeder-Root TLS-350 Date of Testing/Servicing: 6/13/01

B. Inventory of Equipment Tested/Certified

Check the appropriate boxes to indicate specific equipment inspected/serviced:

Tank ID: DIESEL GENERATOR

- ☐ In-Tank Gauging Probe. Model:
- ☒ Annular Space or Vault Sensor. Model: 794390-404
- ☒ Piping Sump / Trench Sensor(s). Model: 794380-208
- ☒ Fill Sump Sensor(s). Model: 794380-208
- ☐ Mechanical Line Leak Detector. Model:
- ☐ Electronic Line Leak Detector. Model:
- ☐ Tank Overfill / High-Level Sensor. Model:
- ☐ Dispenser Containment Sensor(s). Model:
- ☐ Shear Valve(s).
- ☐ Dispenser Containment Float(s) and Chain(s).
- ☐ Other (specify equipment type and model in Section E on Page 2).

Tank ID:

- ☐ In-Tank Gauging Probe. Model:
- ☐ Annular Space or Vault Sensor. Model:
- ☐ Piping Sump / Trench Sensor(s). Model:
- ☐ Fill Sump Sensor(s). Model:
- ☐ Mechanical Line Leak Detector. Model:
- ☐ Electronic Line Leak Detector. Model:
- ☐ Tank Overfill / High-Level Sensor. Model:
- ☐ Dispenser Containment Sensor(s). Model:
- ☐ Shear Valve(s).
- ☐ Dispenser Containment Float(s) and Chain(s).
- ☐ Other (specify equipment type and model in Section E on Page 2).

Tank ID:

- ☐ In-Tank Gauging Probe. Model:
- ☐ Annular Space or Vault Sensor. Model:
- ☐ Piping Sump / Trench Sensor(s). Model:
- ☐ Fill Sump Sensor(s). Model:
- ☐ Mechanical Line Leak Detector. Model:
- ☐ Electronic Line Leak Detector. Model:
- ☐ Tank Overfill / High-Level Sensor. Model:
- ☐ Dispenser Containment Sensor(s). Model:
- ☐ Shear Valve(s).
- ☐ Dispenser Containment Float(s) and Chain(s).
- ☐ Other (specify equipment type and model in Section E on Page 2).

Tank ID:

- ☐ In-Tank Gauging Probe. Model:
- ☐ Annular Space or Vault Sensor. Model:
- ☐ Piping Sump / Trench Sensor(s). Model:
- ☐ Fill Sump Sensor(s). Model:
- ☐ Mechanical Line Leak Detector. Model:
- ☐ Electronic Line Leak Detector. Model:
- ☐ Tank Overfill / High-Level Sensor. Model:
- ☐ Dispenser Containment Sensor(s). Model:
- ☐ Shear Valve(s).
- ☐ Dispenser Containment Float(s) and Chain(s).
- ☐ Other (specify equipment type and model in Section E on Page 2).

C. Certification - I certify that the equipment identified in this document was inspected/serviced in accordance with the manufacturers' guidelines. Attached to this Certification is information (e.g. manufacturers' checklists) necessary to verify that this information is correct and a Site Plan showing the layout of monitoring equipment. For any equipment capable of generating such reports, I have also attached a copy of the *(check all that apply)*:

☐ System set-up report;
☐ Alarm history report.

Technician Name (print): Antonio Dominguez Cert./Lic. No.: 94-1571 Signature: NO PRINTER

Testing Company Name: Contract Environmental Service Phone No.: (909) 822-6553

Monitoring System Certification

Site Address: _____ Date of Testing/Servicing: 6/13/01

D. Results of Testing/Servicing

Software Version Installed: 329753-002A

Complete the following checklist:

☒ Yes	☐ No*	Is the audible alarm operational?
☒ Yes	☐ No*	Is the visual alarm operational?
☒ Yes	☐ No*	Were all sensors visually inspected, functionally tested, and confirmed operational?
☐ Yes	☐ No*	Were all sensors installed at lowest point of secondary containment and positioned so that other equipment will not interfere with their proper operation?
☐ Yes	☐ No* ☒ N/A	If alarms are relayed to a remote monitoring station, is all communications equipment (e.g. modem) operational?
☐ Yes	☐ No* ☒ N/A	For pressurized piping systems, does the turbine automatically shut down if the piping secondary containment monitoring system detects a leak, fails to operate, or is electrically disconnected? If yes: which sensors initiate positive shut-down? *(Check all that apply)* ☐ Sump/Trench Sensors; ☐ Dispenser Containment Sensors. Did you confirm positive shut-down due to leaks and sensor failure/disconnection? ☐ Yes; ☐ No.
☐ Yes	☐ No* ☒ N/A	For tank systems that utilize the monitoring system as the primary tank overfill warning device (i.e. no mechanical overfill prevention valve is installed), is the overfill warning alarm visible and audible at the tank fill point(s) and operating properly? If so, at what percent of tank capacity does the alarm trigger? _____ %
☐ Yes*	☒ No	Was any monitoring equipment replaced? If yes, identify specific sensors, probes, or other equipment replaced and list the manufacturer name and model for all replacement parts in Section E, below.
☐ Yes*	☐ No	Was liquid found inside any secondary containment systems designed as dry systems? *(Check all that apply)* ☐ Product; ☒ Water. If yes, describe causes in Section E, below.
☐ Yes	☐ No*	Was monitoring system set-up reviewed to ensure proper settings?
☐ Yes	☐ No*	Is all monitoring equipment operational per manufacturer's specifications?

*** In Section E below, describe how and when these deficiencies were or will be corrected.**

E. Comments: WATER ENTERS SUMP OVER BACK FILL / TANK COLLAR – TANK COLLAR IN FILL SUMP SHOULD BE REMOVED

Monitoring System Certification

Site Address: _____ Date of Testing/Servicing: 6/13/07

In-Tank Gauging / SIR Equipment:

☒ Check this box if tank gauging is used only for inventory control.
☐ Check this box if no tank gauging or SIR equipment is installed.

This section must be completed if in-tank gauging equipment is used to perform leak detection monitoring.

Complete the following checklist:

☐ Yes	☐ No*	Has all input wiring been inspected for proper entry and termination, including testing for ground faults?
☐ Yes	☐ No*	Were all tank gauging probes visually inspected for damage and residue buildup?
☐ Yes	☐ No*	Was accuracy of system product level readings tested?
☐ Yes	☐ No*	Was accuracy of system water level readings tested?
☐ Yes	☐ No*	Were all probes reinstalled properly?
☐ Yes	☐ No*	Were all items on the equipment manufacturer's maintenance checklist completed?

*** In the Section H, below, describe how and when these deficiencies were or will be corrected.**

G. Line Leak Detectors (LLD):

☒ Check this box if LLDs are not installed.

Complete the following checklist:

☐ Yes	☐ No* ☐ N/A	For equipment start-up or annual equipment certification, was a leak simulated to verify LLD performance? *(Check all that apply)* Simulated leak rate: ☐ 3 g.p.h.[1]; ☐ 0.1 g.p.h.[2]; ☐ 0.2 g.p.h.[2] Notes: 1. Required for equipment start-up certification and annual certification. 2. Unless mandated by local agency, certification required only for electronic LLD start-up.
☐ Yes	☐ No*	Were all LLDs confirmed operational and accurate within regulatory requirements?
☐ Yes	☐ No*	Was the testing apparatus properly calibrated?
☐ Yes	☐ No* ☐ N/A	For mechanical LLDs, does the LLD restrict product flow if it detects a leak?
☐ Yes	☐ No* ☐ N/A	For electronic LLDs, does the turbine automatically shut off if the LLD detects a leak?
☐ Yes	☐ No* ☐ N/A	For electronic LLDs, does the turbine automatically shut off if any portion of the monitoring system is disabled or disconnected?
☐ Yes	☐ No* ☐ N/A	For electronic LLDs, does the turbine automatically shut off if any portion of the monitoring system malfunctions or fails a test?
☐ Yes	☐ No* ☐ N/A	For electronic LLDs, have all accessible wiring connections been visually inspected?
☐ Yes	☐ No*	Were all items on the equipment manufacturer's maintenance checklist completed?

*** In the Section H, below, describe how and when these deficiencies were or will be corrected.**

H. Comments: _____

Riverside Office
(909) 358-5055
Hemet/San Jacinto Office
(909) 654-3878
Indio Office
(619) 863-0976

County of Riverside Health Services Agency
Department of Environmental Health
Hazardous Materials Management Division

OFFICAL USE ONLY
CM 1
LD
Date 08 15 00
Reviewed By

Continuous Monitoring Device Certification

TEST DATE 8-1-00	FACILITY NUMBER
FACILITY NAME Moreno Valley Community Hospital	CONTACT PERSON Dan Williamson
ADDRESS 27300 Iris Ave.	TELEPHONE (909) 248-2095
CITY Moreno Valley, CA	ZIP CODE 92555

MAKE AND MODEL OF MONITORING SYSTEM VEEDER-ROOT ILS-350

	TANK 1	TANK 2	TANK 3	TANK 4
Contents of Tank	Diesel			
Capacity of Tank	10,000			
Type of Product Line: (Gravity, (Suction), Pressure).				

INDICATE LOCATION OF THE MONITORING SENSORS TESTED BY PLACING A YES OR NO IN APPLICABLE BOX:

Annular Space Sensor	Yes			
Sump Sensor	Yes			
Dispenser Containment Sensor	No			
Electronic Overfill / Level	No			
Electronic In-Line Leak Detector	No			
Mechanical Line Leak Detector	No			
In Tank Gauging Device	Yes			

INDICATE THE FOLLOWING BY PLACING A YES OR NO IN APPLICABLE BOX:

Does the monitoring system have audible and visual alarms?	Yes			
Does the turbine automatically shut-down if the system detects a leak, fails to operate or is electronically disconnected?	N/A			
Is the monitoring system installed to prevent unauthorized tampering?	Yes			
Is the monitoring system operable as per the manufacturer's specifications?	Yes			

Which continuous monitoring devices initiate positive shut-down of the turbine? N/A Section

CERTIFIED TESTER'S ID# 545 94 8961		DATE 8-1-00
SIGNATURE OF CERTIFIED TECHNICIAN		
PRINTED NAME OF CERTIFIED TECHNICIAN	EP Williams	
TESTING COMPANY NAME & TELEPHONE #	Automotive Equipment 6267538	

7/21/95

ATTACH ALL CERTIFICATION DATA TO VERIFY THE INFORMATION ABOVE!

COUNTY OF RIVERSIDE,
DEPARTMENT OF ENVIRONMENTAL HEALTH
HAZARDOUS MATEREALS MANAGEMENT DIVISION
FIELD LOG

Page 1 of 1

Date 8/10/00

FACILITY M.V. COMM. HOSPITAL FAC.# 80522 PLAN CHECK NUMBER 00-069

ADDRESS 27300 IRIS AV. CITY MORENO VALLEY

CONTACT PERSON ED WILLIAMS. TELEPHONE

HEALTH PERSONNEL B. SCHLEICHER FIRE PERSONNEL NA

SPECIALISTS SCHLEICHER AND CLARK MADE A SITE VISIT TO WITNESS THE INSTALLATION OF (3) NEW MANHOLES AND TESTING OF A VEEDER ROOT ILS-350 LEAK DETECTION SYSTEM. THE SENSORS ARE NUMBERED AS FOLLOWS:

SENSOR #1 FOR THE ANNULAR
SENSOR #2 " " PIPING SUMP
SENSOR #3 " " FILL SUMP

THE SENSORS WERE ALL TESTED FOR AUDIBLE AND VISUAL ALARM, WHICH REVEALED THE LEAK DETECTION SYSTEM WAS OPERATING PROPERLY. NOTE - THE MONITORING CONSOLE HAS NO PRINTER.

NOTE - AT THE TIME OF INSPECTION THE BULB FOR THE GREEN POWER LIGHT WAS BURNED OUT. THE CONTRACTOR DID NOT HAVE A REPLACEMENT BULB AVAILABLE

* THERE IS A PNEUMERCATOR MODEL LC 1001 HIGH LEVEL & LOW LEVEL ALARM.

COUNTY OF RIVERSIDE HEALTH SERVICES AGENCY
DEPARTMENT OF ENVIRONMENTAL HEALTH
HAZARDOUS MATERIALS MANAGEMENT DIVISION

Underground Storage Tank Official Inspection Report

File

FACILITY NAME MORENO VALLEY COMM. HOSPITAL FACILITY I.D. NUMBER 805 22

FACILITY ADDRESS 27300 IRIS AVE CITY MORENO VALLEY ZIP CODE 92555

INSPECTION DATE 8/10/00

TIME IN 10:00 TIME OUT

INSPECTION TYPE: Routine ☒ Follow-up ☐

	ID# 1			ID#			ID #		
	Mon Opt 13			Mon Opt			Mon Opt		
	Product DIESEL			Product			Product		
	Inst Dt			Inst Dt			Inst Dt		
	Size 10K			Size			Size		
H&SC = Health & Safety Code **23 CCR** = California Code of Regulations, Title 23	YES	NO	N/A	YES	NO	N/A	YES	NO	N/A
VIOLATIONS									
1. Application for a "Permit to Operate" Submitted									
a. Form A & B Submitted (H&SC 25286)	X								
b. Form C Submitted (23 CCR 2635(d))	X								
2. Submitted UST Fees									
a. Operating Fees (H&SC 25287(a))	X								
b. State Surcharge (H&SC 25287(b))	X								
3. Approved Monitoring Alternative Application Submitted (H&SC 25291, 25292)	X								
a. Unauthorized Release Response Plan Submitted (23 CCR 2632(d), 2634(e), 2641(h))									
b. Integrity Testing:									
1. UST Integrity Tested (H&SC 25292(b)(1))			X						
2. Pipeline Integrity Tested (H&SC 25291(f))			X						
3. Tests Submitted Within 30 Days (23 CCR 2643(g))			X						
c. On-line Leak Detection Installed (H&SC 25292(b)(4)(c))			X						
d. Annual On-line Leak Detection Test Submitted (H&SC 25292(b)(4)(C))			X						
e. Inventory Reconciliation:									
1. Monthly Inventory Reconciliation (23 CCR 2646)			X						
2. Annual Inventory Reconciliation (23 CCR 2646(g))			X						
3. Meters Calibrated Annually (23 CCR 2646(i))			X						
f. Continuous Monitoring Device Operable (23 CCR 2641(j), 2630(d))	X								
g. Daily Monitoring of Suction Product Line (23 CCR 2641(c))			X						
h. Written Records Maintained On Site (H&SC 25293(a), 23 CCR 2712(b))	X								
4. UST System Monitored According To Conditions Of Permit (H&SC 25293)	X								
5. UST Operated with Permit (H&SC 25284(a))	X								
6. Written Contract Exists Between Owner & Operator To Monitor UST (H&SC 25293(b))			X						
7. Reported Changes In Usage/Conditions To Operate/Monitoring Alternative Procedures of UST System Within 30 Days (23 CCR 2712, 2711(b))	X								
8. Reported Change in Ownership Within 30 Days (23 CCR 2712(d))			X						
9. Statement Of Financial Responsibility Submitted (H&SC 25292.2(a))	X								
10. Reported Unauthorized Release Within 24 Hours (H&SC 25294, 25295)			X						
11. Approved UST System Repairs (23 CCR 2661)	X								
12. Secured Monitoring Wells (23 CCR 2649(d)(9))			X						
Other 24 Hour Continuous Monitor Cert.	X								

RECHECK DATE: N/A

RECEIVED BY: U.S. Mail

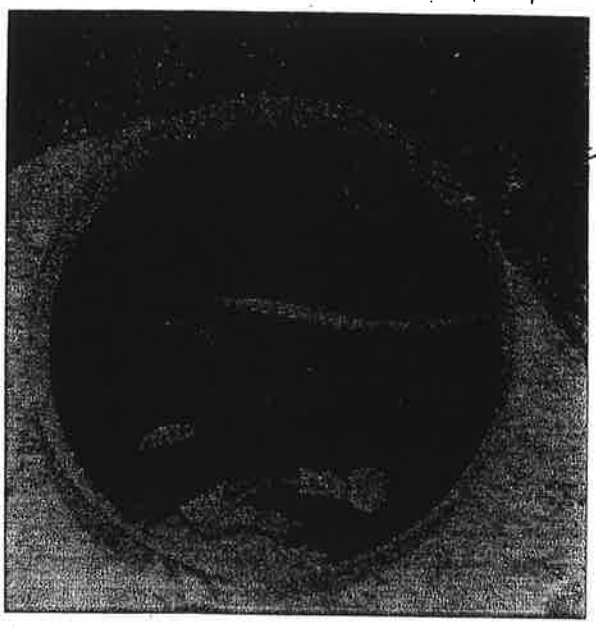
RIVERSIDE ☐ HEMET ☒ INDIO ☐

INSPECTOR: B. SCHLEICHER / D. ALLRIDGE OFFICE TELEPHONE NO.: 766-6524

DEH-HEH-021 (Rev 6/94)

DISTRIBUTION: WHITE—Office Copy; CANARY—Owner/Operator; PINK—Specialist

#80522 8/10/00

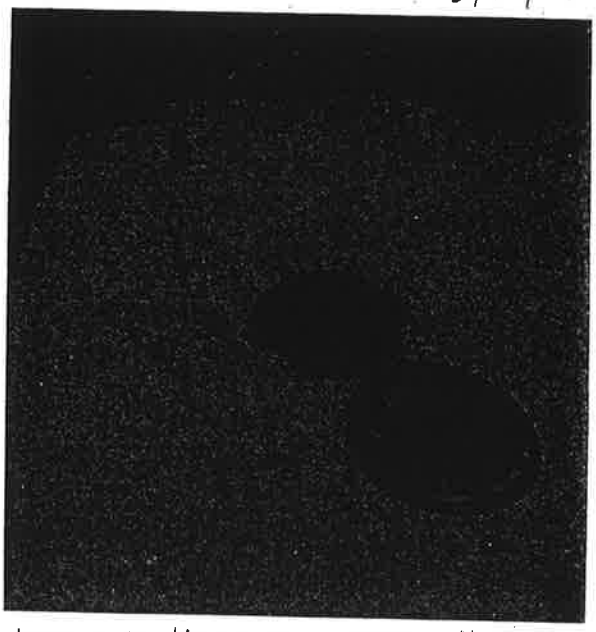


UR1208

MORENO VALLEY COMM. HOSPITAL
27300 IRIS AV. MORENO VALLEY
OVERVIEW PIPING SUMP.

BL

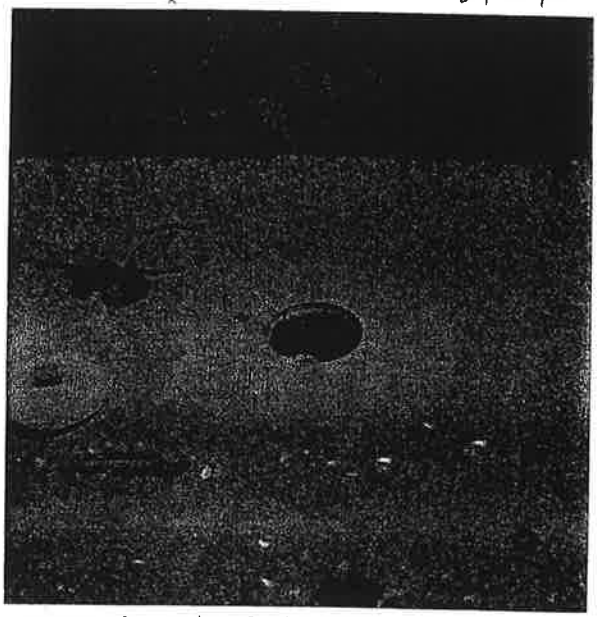
#80522 8/10/00



MORENO VALLEY COMM. HOSPITAL
27300 IRIS AV. MORENO VALLEY
NEW PIPING MANHOLE

BL

#80522 8/10/00



MORENO VALLEY COMM. HOSPITAL
27300 IRIS AV. MORENO VALLEY
NEW FILL SUMP MANHOLE

BL

COUNTY OF RIVERSIDE HEALTH SERVICES AGENCY
DEPARTMENT OF ENVIRONMENTAL HEALTH
UNDERGROUND STORAGE TANK PLAN CHECK APPLICATION

Plan Check Number 00 - 0109

Application for review of underground storage tank installation, upgrade, modification and/or repair plans. Applicant is to submit four complete sets of plans with an attached material/equipment list for each construction site. All fees are payable at the time the plans are aubmitted with this application.

FACILITY NAME	FACILITY ADDRESS	PHONE #
[illegible]	[illegible]	(904) 243-[illegible]
NAME OF OWNER	ADDRESS OF OWNER	PHONE #
NAME OF OPERATOR	ADDRESS OF OPERATOR	PHONE #
[illegible]	[illegible]	[illegible]
NAME OF CONTRACTOR	ADDRESS OF CONTRACTOR	PHONE #
[illegible]	[illegible]	(904) 224-5114
NAME OF ENGINEER / ARCHITECT	ADDRESS OF ENGINEER /ARCHITECT	PHONE #

SCOPE OF WORK: (CHECK ALL THAT APPLY)

☐ NEW INSTALLATION or

☐ UPGRADE

- ☐ INSTALLATION OF DISPENSER CONTAINMENT.
- ☐ INSTALLATION OF DOUBLE-WALL PIPING.
- ☐ INSTALLATION OF SUMP AROUND TURBINE.
- ☐ INSTALLATION OF ELECTRONIC IN-LINE LEAK DETECTOR WITH POSITIVE SHUT-DOWN OF TURBINE.
- ☐ INSTALLATION OF OVERFILL PROTECTION.
- ☐ INSTALLATION OF SPILL CONTAINMENT.
- ☐ INSTALLATION OF STRIKER PLATES BENEATH TANK OPENINGS.
- ☐ INSTALLATION OF LINING OR BLADDER.
- ☐ INSTALLATION OF CATHODIC PROTECTION SYSTEM.

☐ MODIFICATION	☐ REPAIR
	[illegible]

SITE INFORMATION :

NUMBER OF TANK SYSTEMS	CONTENTS OF TANK(S)	TYPE OF MONITORING
[illegible]	[illegible]	[illegible]

ESTIMATED CONSTRUCTION START DATE	ESTIMATED CONSTRUCTION COMPLETION DATE
[illegible]	[illegible]

APPLICANT NAME (PRINT)	APPLICANT SIGNATURE	DATE
[illegible]	[illegible]	[illegible]

***PLEASE MAKE CHECK PAYABLE TO COUNTY OF RIVERSIDE**

FOR OFFICE USE ONLY

Amount Attached $ A1300771 **FACILITY #** [illegible]

Transaction No. [illegible]

1.00 PM

DEH - HEH-004 (Rev 8/97)

COUNTY OF RIVERSIDE HEALTH SERVICES AGENCY
DEPARTMENT OF ENVIRONMENTAL HEALTH
HAZARDOUS MATERIALS MANAGEMENT BRANCH

No. 00-069

SUPPLEMENTAL REPORT

Page 1 of 1 pages

Reference Date 7/18/00

Name MORENO VALLEY COMM

Address 27300 IRIS AVE City MORENO VALLEY

Topic MANHOLE REPAIRS P.C. # 00-069

REMARKS:

OK ✓ – PLEASE PROVIDE THE SCOPE OF WORK.
IS THE CURRENT LEAK DETECTING MONITORING SYSTEM GOING TO BE REPLACED WITH THE VEEDER ROOT ILS-350 CONSOLE?
IN ADDITION A NEW VEEDER ROOT INTERSTITIAL SENSOR AND PIPING & FILL SUMP SENSOR?
OK ✓

OK ✓ – (EXISTING) PROVIDE A STATEMENT THAT THE VEEDER ROOT ILS 350 MONITORING SYSTEM SHALL BE INSTALLED BY AN ELECTRICIAN CERTIFIED BY THE MONITORING EQUIPMENT MANUFACTURER.

OK ✓ – PROVIDE THE MODEL NO. FOR THE SENSOR MOUNTING KITS FOR THE FILL & PIPING SUMP SENSORS.

OK ✓ – PROVIDE A STATEMENT THAT THE LEAK DETECTION MONITORING EQUIPMENT WILL BE CERTIFIED AND REPORTED ON CO. OF RIV. CONTINUOUS MONITORING DEVICE CERTIFICATION FORM.

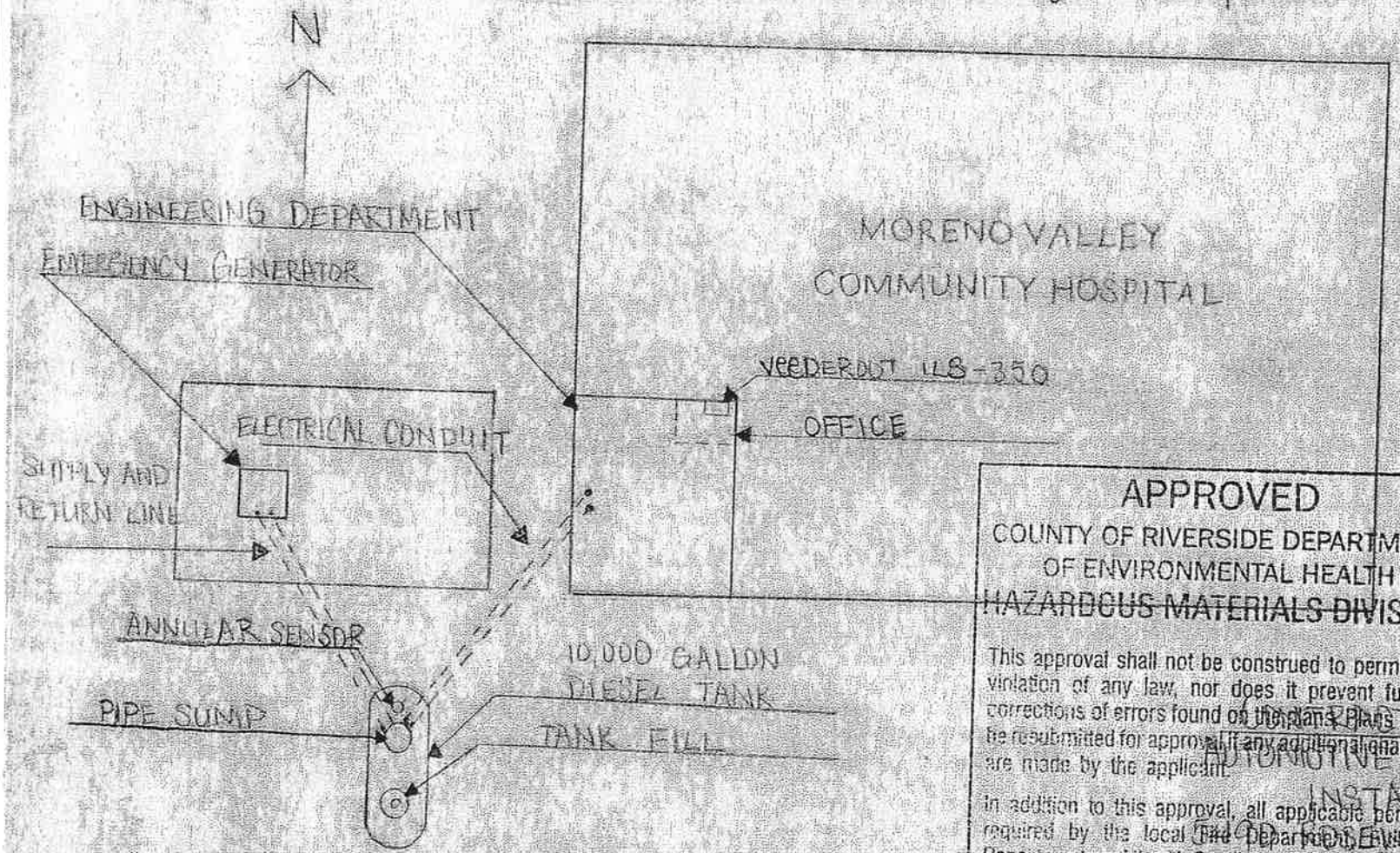
VR CERT. CARD

Inspector [signature] Received by

DEH-HEH-002 (Rev 6/94)

DISTRIBUTION: ORIGINAL-Specialist; COPY-Supervisor

Moreno Valley Community Hospital



CITE PLAN

NOTE 1

CERTIFY THE VEEDER-ROOT MONITORING SYSTEM

NOTE 2

AT COMPLETE OF SCOPE OF WORK PERFORM AN ULLAGE TEST.

APPROVED

COUNTY OF RIVERSIDE DEPARTMENT OF ENVIRONMENTAL HEALTH

HAZARDOUS MATERIALS DIVISION

This approval shall not be construed to permit the violation of any law, nor does it prevent further corrections of errors found on the plans. Plans must be resubmitted for approval if any additional changes are made by the applicant.

In addition to this approval, all applicable permits required by the local Fire Department, Building Department, and the Air Quality Management District must be obtained.

Underground tank upgrade, installation, repair, and modification inspections are required and must be scheduled 5 business days in advance.

Telephone (909) 358-5055 or _____

A copy of these approved plans must be available at the site at all times.

B. Schleiche	7/20/00	00-069
Plan Review By	Date	Plan Check #

CONTRACTOR
AUTOMOTIVE EQUIPMENT
INSTALLERS
5400 ROSEWOOD ST
MONTCLAIR, CA 91763

27300 IRIS AVE
MORENO VALLEY, CA 92555

Automotive Equipment Installers

HOIST • TANKS • LUBRICATION
EQUIPMENT INSTALLATION
5490 ROSEWOOD ST., MONTCLAIR, CA 91763
(909) 626-7538 FAX (909) 626-4927
Contractors Lic. No. 507957

JULY 20, 2000

SUBMITTED TO:

MORENO VALLEY COMMUNITY HOSPITAL
27300 IRIS AVE.
MORENO VALLEY, CA. 92555

WORK PERFORMED AT:

SAME

AUTOMOTIVE EQUIPMENT INSTALLERS hereby propose to perform all labor necessary for the completion of the following:

SCOPE OF WORK

SAW BRAKE CONCRETE TO REMOVE THREE EXISTING MAN HOLES PIPING, FILL AND MONITORING.

FURNISH AND INSTALL THREE NEW WATER TIGHT MANHOLES 36" FILL W/ 5 GALLON SPILL BUCKET, PIPING SUMP MANHOLE AND MONITORING MANHOLE

FURNISH AND INSTALL NEW CONTAINMENT SUMP SENSOR

POUR CONCRETE AROUND NEW MANHOLES.

SITE INSPECTION SHALL BE SCHEDULED A MINIMUM OF FIVE DAYS IN ADVANCE

EXCLUSIONS

NO TESTING, REMOVAL, TRANSPORTATION OR CLEAN UP OF CONTAMINATED SOIL OR MATERIALS.
ALL WORK TO BE PREFORMED DURING STANDARD WORKING HOURS, 8AM. TO 4PM. M-F
SEE UNDERGROUND OBSTRUCTION CLAUSE ON FOLLOWING PAGE.

APPROVED
COUNTY OF RIVERSIDE DEPARTMENT OF ENVIRONMENTAL HEALTH
HAZARDOUS MATERIALS DIVISION

[illegible] shall not be construed to permit the [illegible] any law, nor does it prevent further [illegible] of errors found on the plans. Plans must [illegible] for approval if any additional changes [illegible] the applicant.

[illegible] to this approval, all applicable permits [illegible] the local Fire Department [illegible] and the Air Quality Management District must be obtained.

Underground tank upgrade, installation, repair, and modification inspections are required and must be scheduled 5 business days in advance.

[illegible] (909) [illegible] &

A copy of these approved plans must be available at the site at all times.

Plan Review By	Date	Plan Check #
B. [illegible]	7/20/00	00-069

VEEDER-ROOT Environmental Products — Certification
The Leader in Tank Monitoring Technology

Name EDWARD WILLIAMS
Signature [signature]
Certification #
Certification Level* 1
Certification Date 02/08/1999
* See Reverse Side for Explanation of Levels

VEEDER-ROOT Environmental Products — Certification
The Leader in Tank Monitoring Technology

Name EDWARD WILLIAMS
Signature [signature]
Certification #
Certification Level* 3
Expiration Date 08/23/2000
* See Reverse Side for Explanation of Levels

- Fuel at any height on the sensor even when floating on other liquid, triggers a Fuel Alarm.
- Liquid Warning is triggered when liquid reaches 1. 0" high on both Dispenser Pan and Containment Sump Sensors.
- High Liquid Alarm is triggered when liquid reaches 8.0" on Dispenser Pan Sensor or 10" on Containment Sump Sensors.

- Sensor should be tested in liquid at least once a year or as required by local codes.

Operation Capabilities

- Operating Temperature Range: - 0 C to +70 C.
- Storage Temperature Range: - 40 C to +70 C.
- Cable Length: 6 feet.
- Dispenser Pan Sensor Dimensions: 11. 53"high, 2.13" diameter.
- Containment Sump Sensor Dimensions: 22.03" high 2.13" diameter.
- Withstand removal and replacement from sensing environment without sensor damage.

Standard Models

FORM NO.	DESCRIPTION
794380-322	Discriminating Dispenser Pan Sensor
~~794380-352~~	Discriminating Containment Sump Sensor
330020-021	Universal Sensor Mounting Kit

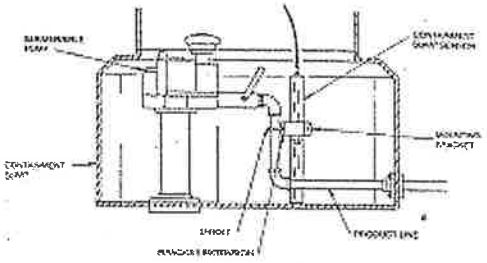
Dual-Float discriminating Dispenser Pan and Containment Sump Console Compatibility

The Series 7943 Dual-Float Discriminating Dispenser Pan and Containment Sump Sensors are compatible with the following consoles:

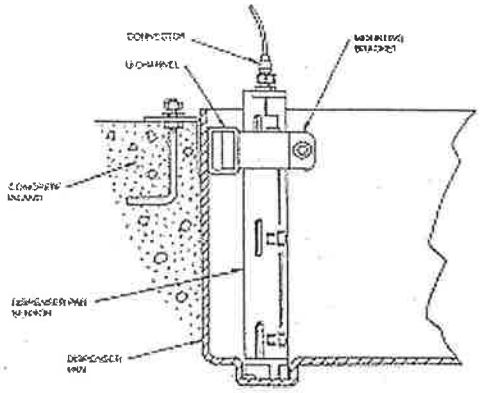
TLS-350R Consoles*	TLS-350 Consoles*
Series 8482	Series 8470

*Interstitial Sensor Interface Module, Form No. 847490-102, required for Dual-Float Discriminating Dispenser Pan and Containment Sump Sensors.

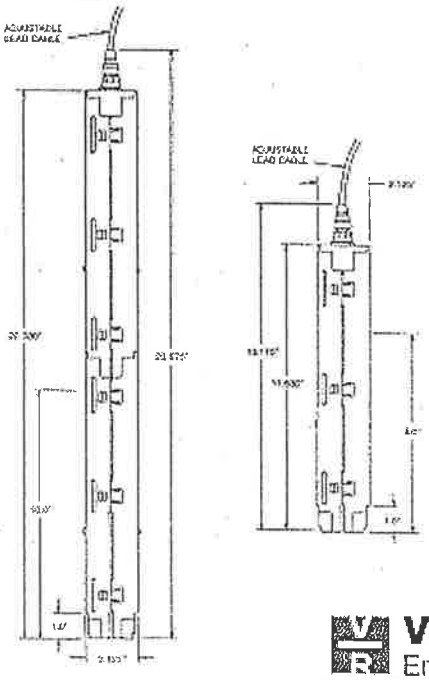
OPTIONAL CONTAINMENT SUMP SENSOR INSTALLATION



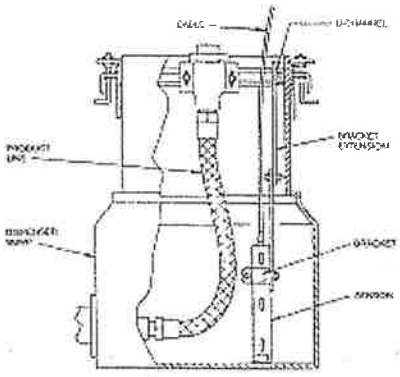
TYPICAL DISPENSER PAN SENSOR INSTALLATION



CONTAINMENT SUMP AND DISPENSER PAN SENSORS DIMENSIONS



TYPICAL DISPENSER PAN INSTALLATION IN A DISPENSER CONTAINMENT SUMP



VEEDER-ROOT
Environmental Products
The Leader in Tank Monitoring Technology

Probes, Sensors & Accessories

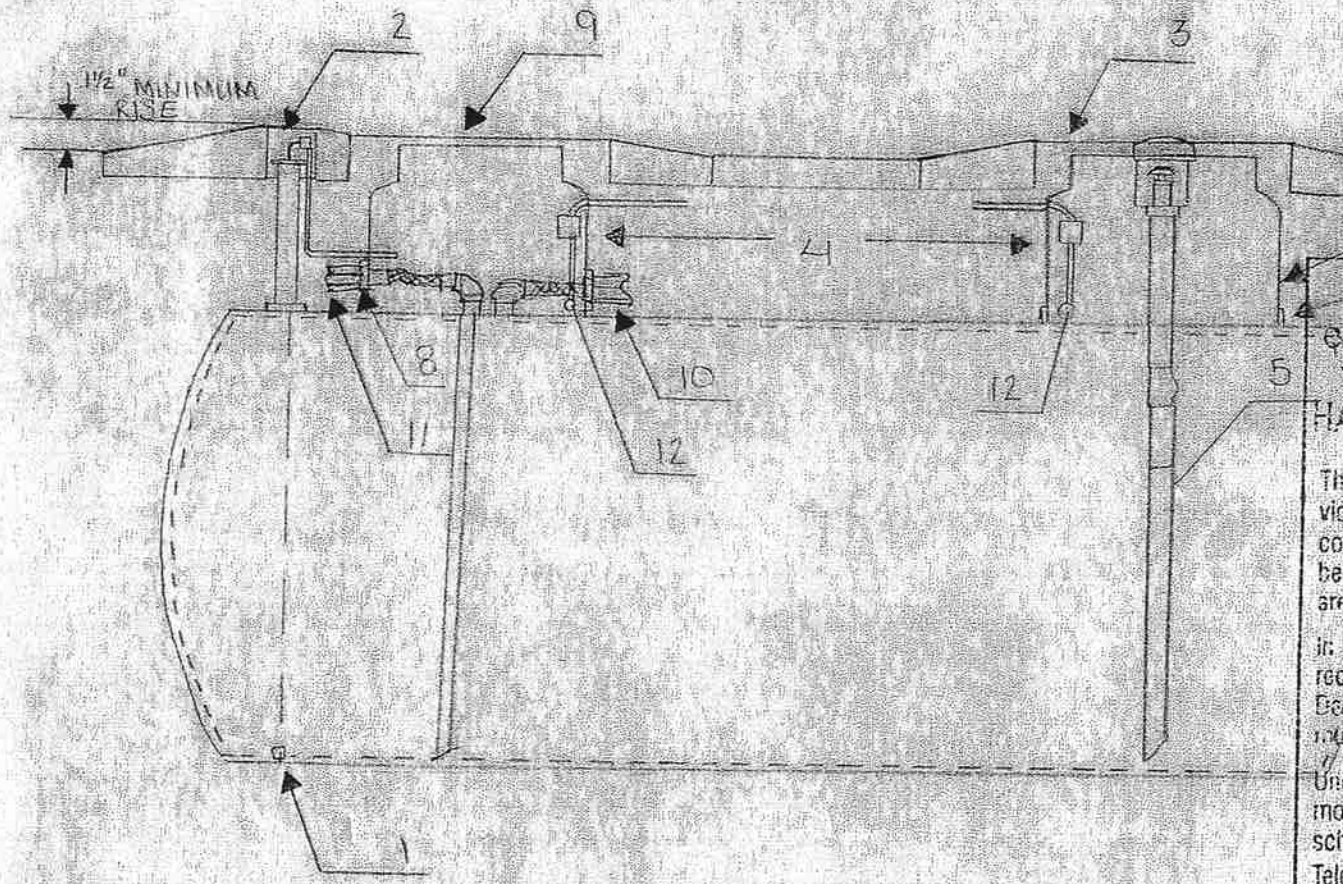
See our **Probes, Sensors & Accessories** brochure
for a listing of other products available through Veeder-Root.

For technical information about this Web Page,
contact VEEDER-ROOT's WebMaster

Copyright © 1998VEEDER-ROOT.

Home

10,000 GALLON OWENS-CORNING DOUBLE WALL FIBERGLASS DIESEL FUEL TANK



APPROVED

COUNTY OF RIVERSIDE DEPARTMENT OF ENVIRONMENTAL HEALTH

HAZARDOUS MATERIALS DIVISION

This approval shall not be construed to permit the violation of any law, nor does it prevent further corrections of errors found on the plans. Plans must be resubmitted for approval if any additional changes are made by the applicant.

In addition to this approval, all applicable permits required by the local Fire Department, Building Department, and the Air Quality Management District must be obtained.

Underground tank upgrade, installation, repair, and modification inspections are required and must be scheduled 5 business days in advance.

Telephone (909) 358-5055 or _____

A copy of these approved plans must be available at the site at all times.

BL	7/20/00	00-069
Plan Review By	Date	Plan Check #

ITEM	DESCRIPTION
1	TANK ANNULAR SPACE LEAK SENSOR PROBE
2	16" DIAMETER MANHOLE W/ SCREWS AND GASKET
3	36" DIAMETER FILL CONTAINMENT MANHOLE
4	SUMP PENETRATION COMPRESSION FITTINGS (ELECTRICAL)
5	OVERFILL PREVENTION VALVE W/ 4" ALUMINUM DROP TUBE
6	42" DIAMETER FIBERGLASS CONTAINMENT SUMP
7	43" OUTSIDE DIAMETER CONTAINMENT SUMP
8	SUMP PENETRATION BULKHEAD FITTING (PIPING)
9	36" DIAMETER MANHOLE
10	2"/3" FIBERGLASS PRIMARY/SECONDARY PIPING
11	2" FIBERGLASS VENT/VAPOR RECOVERY PIPING
12	SUMP LEAK SENSOR PROBE

APPROVED
COUNTY OF RIVERSIDE DEPARTMENT OF ENVIRONMENTAL HEALTH
HAZARDOUS MATERIALS DIVISION

This approval shall not be construed to permit the violation of any law, nor does it prevent further corrections of errors found on the plans. Plans must be resubmitted for approval if any additional changes are made by the applicant.

In addition to this approval, all applicable permits required by the local Fire Department, Building Department and the Air Quality Management District must be obtained.

Underground tank upgrade, installation, repair, and modification inspections are required and must be scheduled 5 business days in advance.
Telephone (909) 358-5055 or _____

A copy of these approved plans must be available at the site at all times.

BL	7/20/00	00-069
Plan Review By	Date	Plan Check #

POMECO 111 SLIP-ON SPILL CONTAINERS

POMECO 111 Slip-On Spill Containers are designed to provide reliable spill containment on the fill risers of new and existing underground storage tanks (USTs).

Features

- **Easy To Install** - The 111 is designed to clamp directly to new and existing riser pipes eliminating the need for threaded joints. The flexible boot accommodates 4" riser pipes. Reducer inserts are available for 2" and 3" riser pipes. A lip is provided on the mounting ring to facilitate a smooth concrete finish.
- **Maximum Protection Against Water Entry** - The patented dam-and-groove design (Patent No. 4593714) of the fingergrip lid and ring provides an excellent barrier against rain water entry. A higher level of protection against rain water intrusion is available with the raintight lid which comes equipped with a gasket. For the ultimate in watertight service, the "Plumber's Plug" raintight sealable cover provides protection in high water table and tropical rain locations.
- **Durable and Reliable** - The containment bucket is constructed of epoxy-powder coated steel for resistance to hydrocarbons and corrosion. The flexible boot design provides for tank/slab movement preserving the integrity of the seal on the riser pipe. All covers meet H20 load rating requirements.
- **Rapid Liquid Removal** - The 111-KP models feature an 8 oz./stroke (237 ml/stroke) pump and beveled sump for fast evacuation of excess liquid.
- **Capacity** - 5 gallons (19 Liters)

Materials:

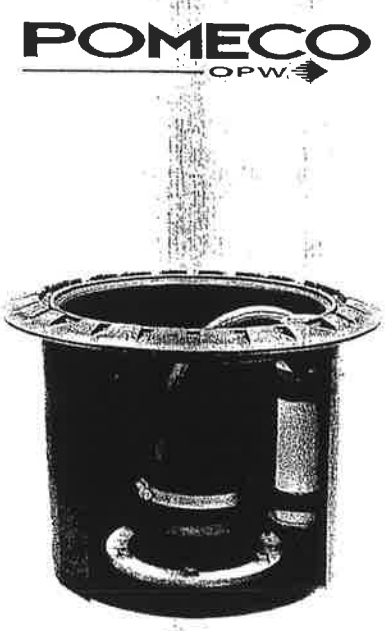
Container: Epoxy-Powder Coated Steel
Cover: Cast Iron; Sealable Cover: Aluminum
Body Ring: Cast Iron
Boot: Buna-N
Clamp: Stainless Steel
Seal Gasket: Buna-N
Pump: Polypropylene (111-KP only)
Flange: Aluminum

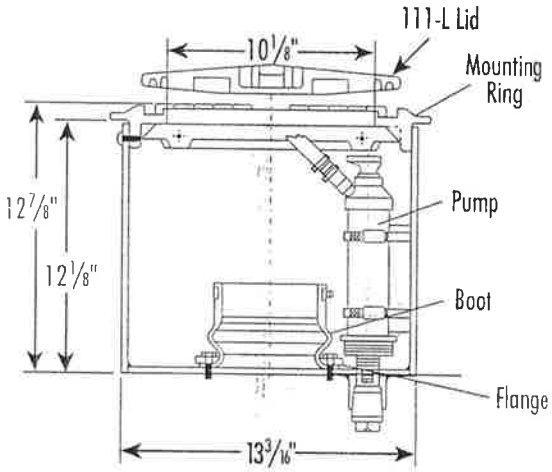
Ordering Specifications

Model	Description	Wt.	kg.
6111-KP	With Hand Pump	48	22
6111-KPWT	With Hand Pump and Rain-tight Lid	48	22
6111-KB	Without Hand Pump	47	21
6111-KBWT	Without Pump, With Rain-Tight Lid	47	21
6111-KPSC	With Hand Pump and Sealable Cover	57	26
6111-KBSC	Without Pump with Sealable Cover	56	25

Replacement Parts

Part No.	Description
P211-L	Current Cast Iron Lid
P111-L	Pre-1994 Cast Iron Lid
P111-WTL	Rain-Tight Lid
P111WTL-S	Seal for Rain-Tight Lid
C04158	Sealable Cover
H12916M	Sealable Cover Gasket
P111-Pump	Replacement Pump
P111-2	4 X 2 Reducer Insert (for 2" risers)
P111-3	4 x 3 Reducer Insert (for 3" risers)
PBOOT	Replacement Boot 4"
P111-K1	Replacement Flange





IMPORTANT: OPW products should be used in compliance with applicable federal, state and local laws and regulations. Product selection should be based on physical specifications and limitations and compatibility with the environment and materials to be handled. OPW MAKES NO WARRANTY OF FITNESS FOR A PARTICULAR USE. All illustrations and specifications in this literature are based on the latest product information available at the time of publication. OPW reserves the right to make changes at any time in prices, materials, specifications and models and to discontinue models without notice or obligation.

P.O. Box 405003 ◆ Cincinnati, Ohio 45240-5003 ◆ Telephone: (513) 870-3219 ◆ (800) 422-2525 ◆ Fax: (800) 42[illegible]
© Copyright 1997, OPW Fueling Components/A Dover Resources Company. Printed in USA TP1115C 5/97

POMECO MULTI-PORT SPILL CONTAINMENT MANHOLES

POMECO Multi-Port Spill Containment Manholes provide spill containment for Underground Storage Tank (UST) fill pipes and vapor recovery risers in a completely integrated single manhole package. Multiports are installed over top of tank sumps to preserve future access to the tank top and to facilitate containment of tank bung fittings.

Model Descriptions

POMECO offers a vast array of standard Multiport configurations and options, in addition to an almost unlimited ability to provide custom solutions for virtually any spill containment application

- **POMECO 311 Series** - Features a flush mounted manway with 5, 10, or 15 gallon, all metal, epoxy powder coated, slip-on style containment buckets with flexible boots. Fill and Vapor container drain valves are piped into the fill riser.
- **POMECO 511 Series** - Features a flush mounted manway with flexible, 5 gallon, polyethylene, thread-on style containment buckets with internal drain valves. A special single port model, the 511Y, is available with a funnel shaped bottom and a large fill opening for waste oil tank applications.
- **POMECO 611 Series** - Features flexible, 5 gallon, polyethylene, thread-on style containment buckets with internal drain valves. The 611 also features a 37" or 42" I.D. raised (snow plow) mounting ring around the entire manway, with bolt down ears outboard of the seal surface area to provide the highest level of protection from surface water intrusion.

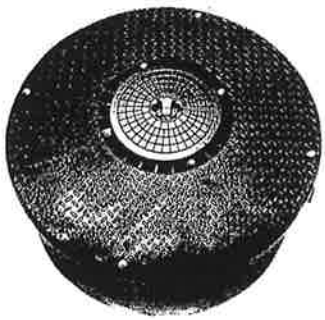
Features

- **Watertight Service** - Buna-N gaskets on the manhole and spill bucket mounting rings prevent contamination of the sump area from surface water intrusion. The 611's raised ring and outboard bolts provide an added measure of protection even on covers that are removed frequently.
- **Highway 20 Load Rating** - The rugged diamond plate steel manhole covers, as well as the cast iron (RT) or Aluminum (SC) spill container covers meet H20 Load Rating requirements
- **Easy Installation** - Each unit is shipped fully assembled. The containment vessels are detached from the manhole cover by removing four bolts. The vessels are installed on the riser pipes, the manhole is set, and the vessels are reattached. No special tools are needed, and no intricate concrete sloping and finishing is required.

Standard Options

- **Fill/Vapor Ports** - Configurations are available to accommodate a single fill riser, dual ports for both a fill and vapor riser, and triple and quad ports for multiple fill and vapor risers. Vapor ports can be supplied with or without containment buckets.
- **Port Configurations** - Standard port locations match the popular riser spacings (12", 14", 16" or 24") and bung configurations on underground storage tanks. Custom port locations are easily accommodated.
- **Manhole Cover Sizes** - Standard bolt-down manhole cover diameters of 37" (94 cm), 42" (107 cm), and 48" (122 cm) allow ample access to the sump area. Provision for a ½"-13 lifing eyebolt is provided on 42" and 48" models.
- **Spill Container Cover Options** - Standard spill container options include the patented POMECO dam and groove Rain Tight (RT) design and the watertight Sealable Cover (SC) "plumber's plug" design. The Rain Tight cover features a finger grip lifting facility and an integral seal. The sealable cover features a cam-operated mechanism that expands the seal against the vertical wall of the mounting ring. Both of these water shedding covers are protected by raised mounting rings. A below grade (BG) option is available which provides watertight underground containment vessels while maintaing a flush manhole cover surface.

POMECO OPW



- **Monitoring Ports** -Bolt-down gasketed monitoring ports can be incorporated into the manhole cover to provide observation access to the sump without removing the entire cover. Standard port diameter is 5" (13 cm) with larger ports available upon request.

OPW FUELING COMPONENTS

...05003 ◆ Cincinnati, Ohio 45240-5003 ◆ Telephone: (513) 870-3219 ◆ (800) 422-2525 ◆ Fax: (800) 421-3297

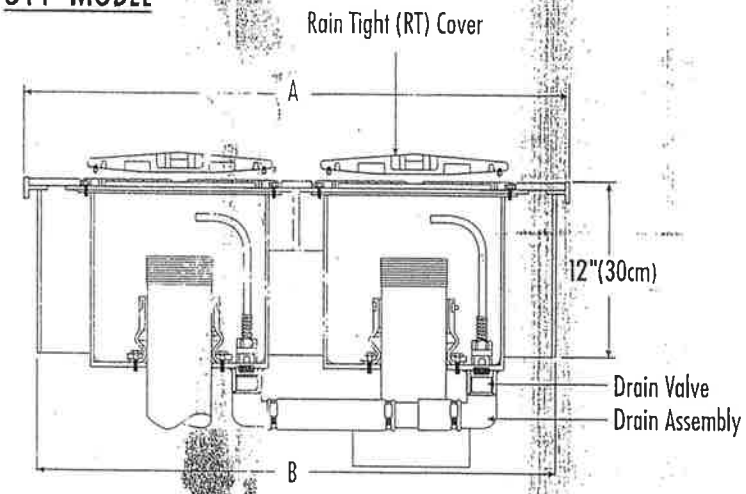
POMECO MULTI-PORT SPILL CONTAINMENT MANHOLES

311 MODEL

Dimensions

A		B	
in.	cm.	in.	cm.
37"	94	34⅝"	88
42"	107	39⅝"	101
48"	122	44⅝"	113

Materials:
Cover: Diamond Plate Steel
Ring: Steel T-Bar
Bucket: Steel
Skirt: Galvanized Steel
RT Cover: Cast Iron

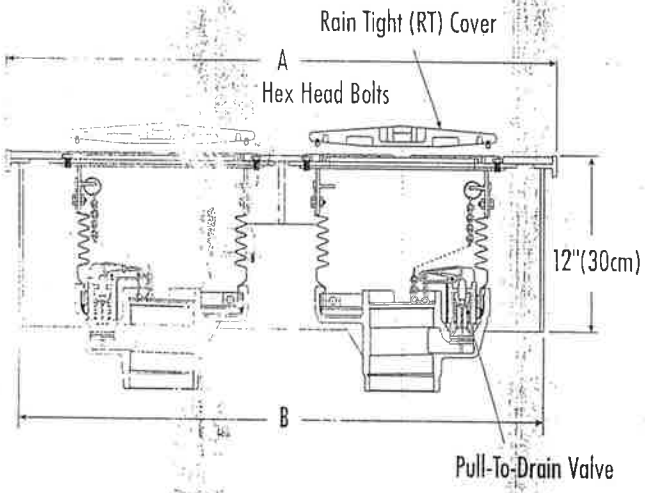


511 MODEL

Dimensions

A		B	
in.	cm.	in.	cm.
30"	76	26⅝"	68
37"	94	34⅝"	88
42"	107	39⅝"	101
48"	122	44⅝"	113

Materials:
Cover: Diamond Plate Steel
Ring: Steel T-Bar
Bellows: HDPE
Base: Duratuff II™
Skirt: Galvanized Steel
RT Cover: Cast Iron

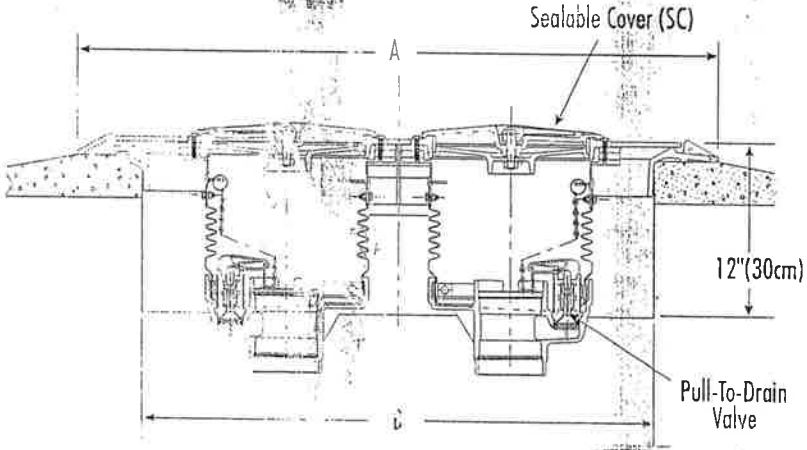


611 MODEL

Dimensions

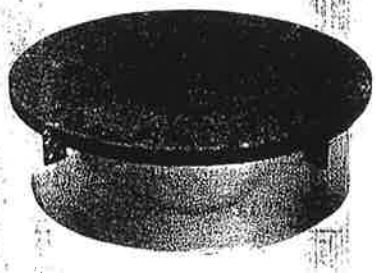
A		B	
in.	cm.	in.	cm.
39⅝"	101	34⅝"	88
45⅝"	116	39⅝"	101

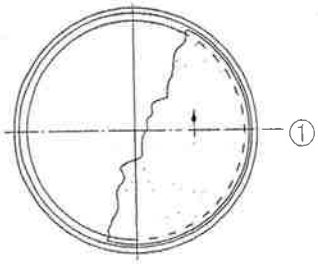
Materials:
Cover: Diamond Plate Steel
Raised Mounting Ring: Cast Iron
Bellows: HDPE
Base: Duratuff II™
Skirt: Galvanized Steel
Sealable Cover: Aluminum

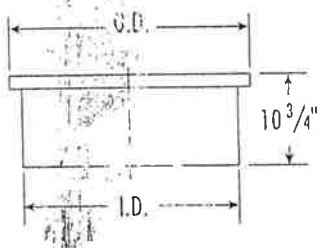


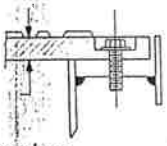
POMECO 110 SERIES ROUND MANHOLES

POMECO 110 Series Round Manholes are designed for use in a wide range of service station driveway, industrial, and commercial applications. The 110s are used to provide access to all types of underground equipment including vapor recovery connections, UST monitoring equipment and submersible pumps.









Features

- **Standard and Watertight Models Available** - Watertight models include Buna-N gaskets and recessed hex-head bolts to prevent water intrusion.
- **Wide Range Of Sizes** - Sizes range from 8" to 48" (21 to 122 cm) to accommodate a wide range of applications. Custom sizes and configurations are also available.
- **Easy Installation** - Manholes are shipped pre-assembled.
- **Easy Cover Removal** - A convenient "T" handle is supplied with each watertight unit 24" and larger. Recessed dropdown handle is provided on standard models and the watertight 37TX. A "T" handle and provision for a lifting ½"-13 eyebolt are provided on 42" and 48" models.
- **H20 Load Rating** - The rugged steel covers meet H20 load rating requirements.

Materials:

Skirt: Galvanized Steel
Cover: Steel Diamond Plate
Ring: Cast Iron or Fabricated Steel
Gasket: Buna-N

Replacement Parts

Part No.	Description
P110-12G	12" Replacement Gasket
P110-16G	16" Replacement Gasket
P110-18G	18" Replacement Gasket
P110-36G	36" Replacement Gasket (2 required for 42" and 48" models)
P110-36TEE	"T" Handle Cover Lifter
P110-12L	Replacement Cover 12"
P110-16L	Replacement Cover 16"
P110-18L	Replacement Cover 18"
P110-24L	Replacement Cover 24"
P110-37L	Replacement Cover 37"
P110-42L	Replacement Cover 42"
P110-30WTLID	30" Cover, Watertight

Ordering Specifications

Model	Description	O.D. in.	O.D. cm.	I.D. in.	I.D. cm.	Thickness in.	Thickness cm.	Weight lbs.	Weight kg.	Ring
6110-08WT	Watertight	9⅞"	25	8"	20	⅜"	9	12	5	Cast Iron
6110-12WT	Watertight	13¾"	35	12"	30	⅜"	9	30	14	Cast Iron
6110-1200	Standard	13¾"	35	12"	30	⅜"	9	30	14	Fab. Steel
6110-16WT	Watertight	18"	46	16"	41	⅜"	9	45	20	Fab. Steel
6110-1600	Standard	18"	46	16"	41	⅜"	9	45	20	Fab. Steel
6110-18WT	Watertight	20⅛"	51	18"	46	⅜"	9	54	25	Cast Iron
6110-1800	Standard	20⅛"	51	18"	46	⅜"	9	54	25	Cast Iron
6110-24WT	Watertight+	24"	61	21⅝"	55	⅜"	9	88	40	Fab. Steel
6110-2410	Standard*	24"	61	22¾"	58	⅜"	9	88	40	Fab. Steel
6110-30WT	Watertight+	30"	76	27⅝"	70	½"	13	160	73	Fab. Steel
6110-3010	Standard*	30"	76	27⅝"	70	⅜"	9	160	73	Fab. Steel
6110-37WT	Watertight+	37"	94	34⅝"	88	½"	13	178	81	Fab. Steel
6110-3710	Standard*	37"	94	34⅝"	88	⅜"**	9	178	81	Fab. Steel
6110-37TX	Watertight*	37"	94	34⅝"	88	⅜"**	9	178	81	Fab. Steel
6110-4010	Standard*	40"	102	37⅝"	96	⅜"	9	198	90	Fab. Steel
6110-42WT	Watertight+	42"	107	39⅝"	101	½"**	13	290	132	Fab. Steel
6110-4200	Standard	42"	107	39⅝"	101	½"**	13	290	132	Fab. Steel
6110-48WT	Watertight+	48"	122	45⅝"	116	¾"	19	390	177	Fab. Steel

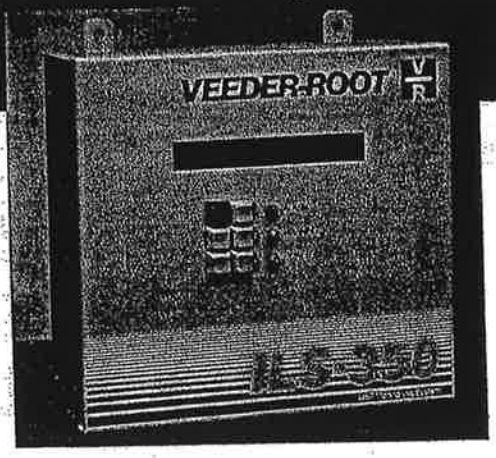
+ Tee Handle * Recessed Handle ** Reinforced Cover
Deep skirts available upon request

IMPORTANT: OPW products should be used in compliance with applicable federal, state and local laws and regulations. Product selection should be based on physical specifications and limitations and compatibility with the environment and materials to be handled. OPW MAKES NO WARRANTY OF FITNESS FOR A PARTICULAR USE. All illustrations and specifications in this literature are based on the latest product information available at the time of publication. OPW reserves the right to make changes at any time in prices, materials, specifications and models and to discontinue models without notice or obligation.

P.O. Box 405003 ◆ Cincinnati, Ohio 45240-5003 ◆ Telephone: (513) 870-3219 ◆ (800) 422-2525 ◆ Fax: (513) 870-3277
© Copyright 1997, OPW Fueling Components/A Dover Resources Company, Printed in USA
5/97

FROM VEEDER-ROOT

New! ILS-350 Compliance Console



- ► *An economical solution to regulatory compliance for USTs.*
- ► *Quick, local availability in any configuration from your nearest authorized Veeder-Root distributor.*
- ► *Simple programming and operation.*
- ► *Reliable–low maintenance.*
- ► *Modular design for future sensor enhancement and new technologies.*
- ► *Two-line, 24 character-per-line liquid crystal display and six-button keyboard team for easy access to setup and operation data.*
- ► *Field serviceable.*

The ILS-350 UST Monitoring System features a modular design that allows each system to be configured with interstitial, piping sump, vapor, and groundwater monitoring capabilities to meet your compliance needs.

Monitoring functions are provided by interstitial sensors located between the walls of double-wall tanks, sensors in the sumps of double-wall piping systems, and sensors in vapor and groundwater monitoring wells.

Five built-in output relays are available to control external alarm devices when an alarm condition is sensed by any of the sensors installed in the ILS-350 system. Relays can also shut down the submersible pumps if a leak is detected or power to the monitoring system is lost.

An RS-232 Interface Module may be installed in your system allowing you to transmit alarm and sensor status information to a computer, point-of-sale terminal or printing device through a modem over telephone lines.

Select the combination of features that meets your compliance needs.

System Capabilities

- ► *Monitors up to Sixteen Sensors.*
- ► *Up to Four Snap-In, Two- and Three-Wire Sensor Interface Modules Accommodating Up to Four Sensors Each:*
  - *Two-Wire Modules: Interstitial and Sump Sensors.*
  - *Three-Wire Modules: Vapor and Groundwater Sensors.*
- ► *Optional RS-232 Communications Interface.*
- ► *On-Site and Remote Self-Diagnostics.*

Relay Capabilities

- ► *Five built-in output relays:*
  - *Any relay can shut down the submersible if power to the monitor is lost.*
  - *Any relay can control submersibles, and shut them down when leak is detected.*
  - *The External Timed Relay allows you to preset its external activation to 10 sec., 60 sec., repeat, or normal operation.*
- ► *Each sensor can activate up to two relays.*

Interstitial Leak Sensing Capabilities

- ► *Automatic, Continuous Leak Sensing:*
  - *Tank Annulus*
  - *Piping Sump*
- ► *Audible Alarm and Display Messages Show Sensor Location.*
- ► *"Sensor Out" Display Messages Identify Failed or Disconnected Sensor.*

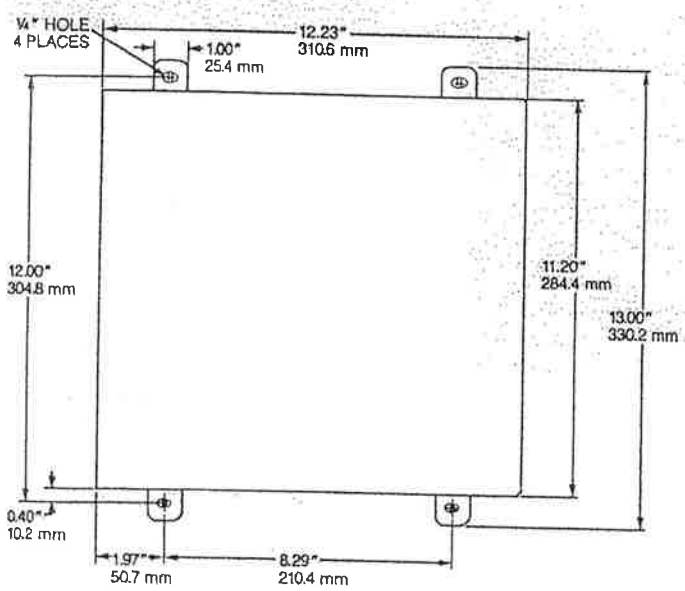
Vapor and Groundwater Sensing Capabilities

- ► *Automatic, Continuous Vapor and Groundwater Sensing:*
  - *Vapor Wells*
  - *Groundwater Wells*
- ► *Audible Alarm and Display Messages Show Sensor Location.*
- ► *"Sensor Out" Display Messages Identify Failed or Disconnected Sensor.*

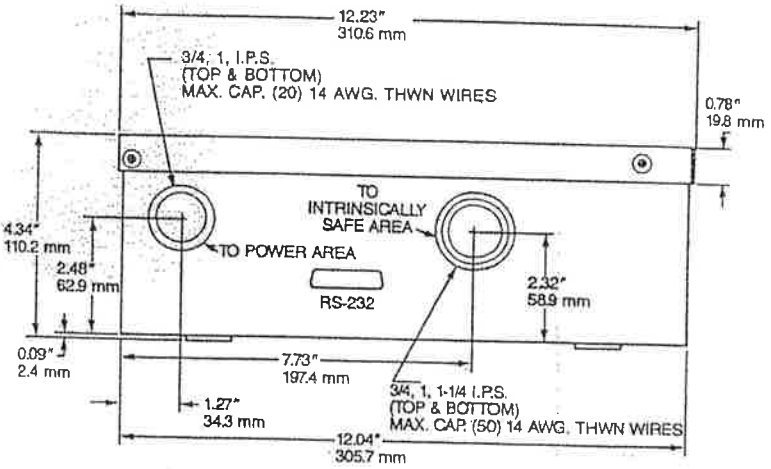
Alarm Capabilities

- ► *Alarm Indicators Identify:*
  - *Vapor*
  - *Groundwater*
  - *Leak Losses*
- ► *Alarm Relays can Trigger Alarm/Security Devices.*
- ► *Programmable Alarm Configuration Ties Sensors to Two Output Relays.*

Dimensions



FRONT VIEW



BOTTOM VIEW

Standard Models

CONSOLE FORM NO.	DESCRIPTION
845090-001	ILS-300 Compliance Console without Modules*

** Modules may be ordered initially with the console and factory installed, or ordered as required and field installed.*

MODULE FORM NO.	DESCRIPTION
329695-001	Two-Wire Sensor, Four-Input Interface Module
329696-001	Three-Wire Sensor, Four-Input Interface Module

ILS-350 Sensor Compatibility

The ILS-350 can accept inputs from the following sensors.

INTERSTITIAL SENSOR	SUMP SENSOR	VAPOR SENSOR	GROUNDWATER SENSOR
Series 794390-4XX**	Series 794390-205	Series 794390-700	Series 794390-6XX**

***Refer to catalog or call your Veeder-Root representative for sensor lengths.*

VEEDER-ROOT
Environmental Products
The Leader in Tank Monitoring Technology

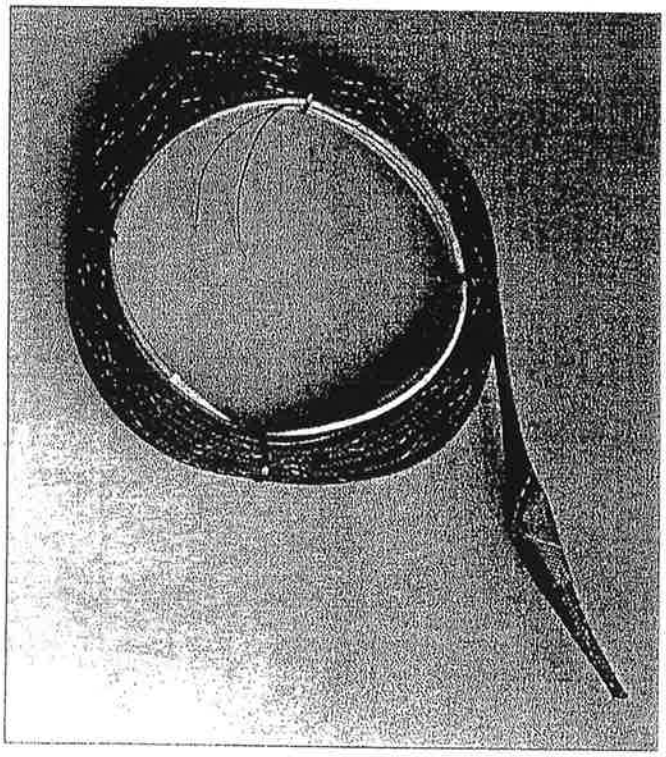
125 Powder Forest Drive, Post Office Box 2003, Simsbury, CT 06070-2003 TEL: (860) 651-2700, FAX: (860) 651-2719 TECH SUPPORT: (860) 651-2753

BRAZIL: Sao Paulo • CANADA: Mississauga, Ontario • ENGLAND: Richmond Surrey • FRANCE: Aulnay-Sous-Bois • GERMANY: Aldingen • SINGAPORE: Singapore

12199 P/N 577013-003 WVR4 Printed in U.S.A. 97

FROM VEEDER-ROOT

Interstitial Sensor for use in Double-Wall Fiberglass Tanks



- *Positive alarm indication of any liquid in double-wall fiberglass tanks.*
- *System indicators pinpoint alarm location.*
- *Simple to install.*
- *Two-wire connection to system monitor.*
- *Fast action helps prevent serious safety and environmental problems.*

The Veeder-Root Interstitial Sensor for use in Fiberglass Tanks detects the presence of liquid in the interstitial space of a double-wall fiberglass tank. Liquid in the annulus could mean a dangerous leak. When liquid is detected, the sensor sends an alarm signal to a TLS-350R, TLS-350, ILS-350, TLS-300i, TLS-300C, TLS-250i or ILS-250 monitor. The monitor's visual and audible built-in alarm indicators immediately tell you where the problem is, so you can quickly take action to help prevent serious safety and environmental problems.

The TLS-350R, TLS-350, ILS-350, TLS-300i, TLS-300C and ILS-250 systems feature internal alarm relays that can also trigger on-site alarms for even greater warning capability. When connected to a TLS-350R, TLS-350 or TLS-300i system, the sensor alarm triggers a report showing the time and the location of the alarm condition. This information is stored in the TLS-350R, TLS-350, or TLS-250i's alarm history and can be retrieved through the monitor's integral printer or remotely through its data communications interface.

The Veeder-Root Interstitial Sensor for fiberglass tanks can be used in the annulus of fiberglass tank with a sensor riser pipe of 4". Only two wires are required to connect the sensor to a TLS or ILS system.

Detection Capabilities

- *The presence of any liquid in the tank's interstitial space triggers a Fuel Alarm.*

Operating Capabilities

- *Operating Temperature Range: -20°C to +70°C (Hydrocarbons); 0°C to 70°C (non-freezing Water).*
- *Storage Temperature Range: -40°C to +75°C.*
- *Dimensions: 2.13" long, 1.27" wide, 0.58" high.*

Standard Components

QTY	DESCRIPTION
1	Interstitial Fiberglass Tank Sensor
2	Watertight Cord Grips

Standard Models

FORM NO.	DESCRIPTION
794390-401	Sensor for 4' - 5' Diameter Fiberglass Tank
794390-404	Sensor for 5'4" to 7' Diameter Fiberglass Tank
794390-407	Sensor for 7'6" to 9' Diameter Fiberglass Tank
794390-409	Sensor for 10' to 12' Diameter Fiberglass Tank

Interstitial Fiberglass Tank Sensor Console Capability

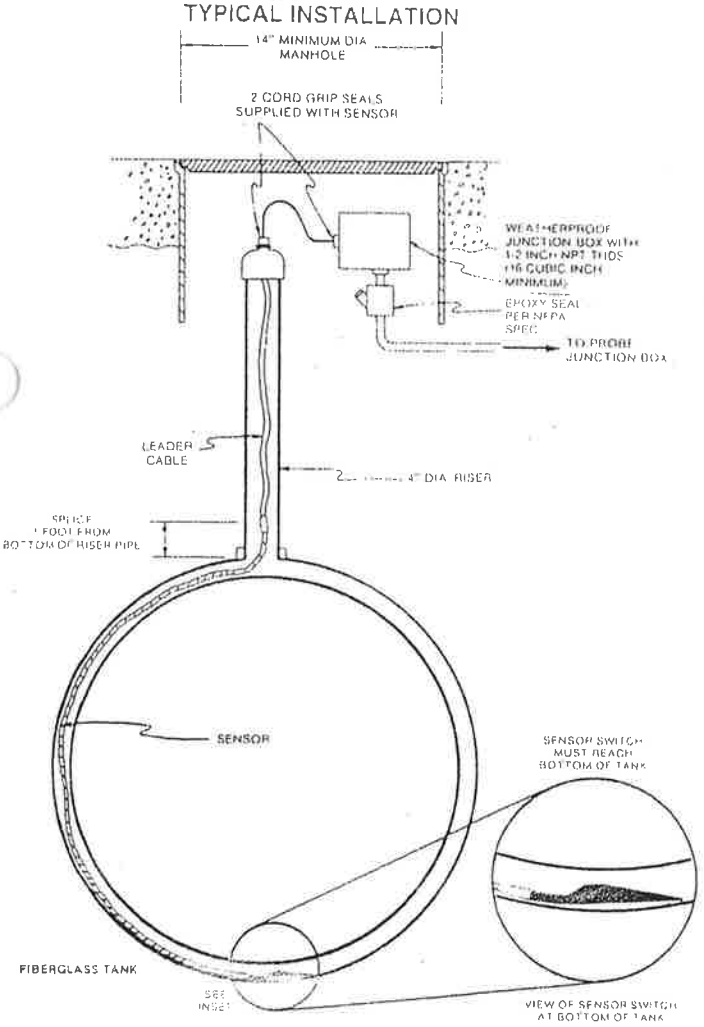
The Series 7943 Interstitial Fiberglass Tank Sensor is compatible with the following consoles:

TLS-350R*	TLS-350*	ILS-350**	TLS-300i	TLS-300C	TLS-250i	ILS-250
Series 8482	Series 8470	Series 8450	Series 8485	Series 8485	Series 7941	Series 7942

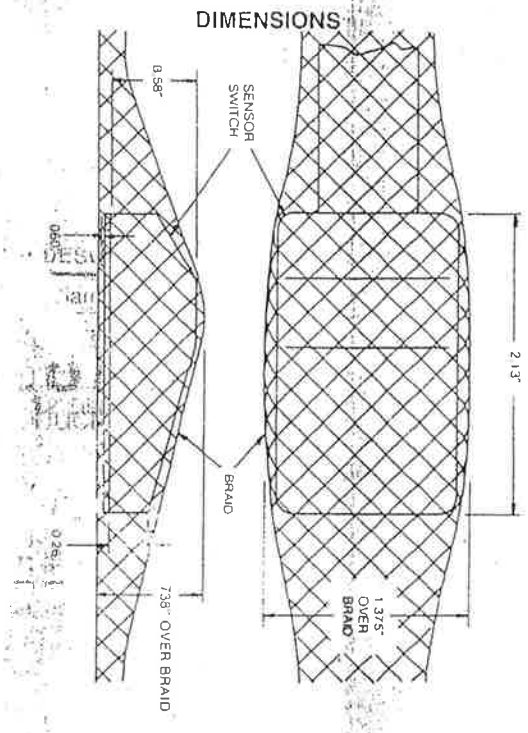
* *NOTE: An Interstitial Sensor Interface Module is required for use of the Interstitial Fiberglass Tank Sensor with the TLS-350 Console.*

** *NOTE: A Two-Wire Module is required for use of the Interstitial Fiberglass Tank Sensor with the ILS-350 Console.*

TYPICAL INSTALLATION



DIMENSIONS



VEEDER-ROOT
Environmental Products
The Leader in Tank Monitoring Technology

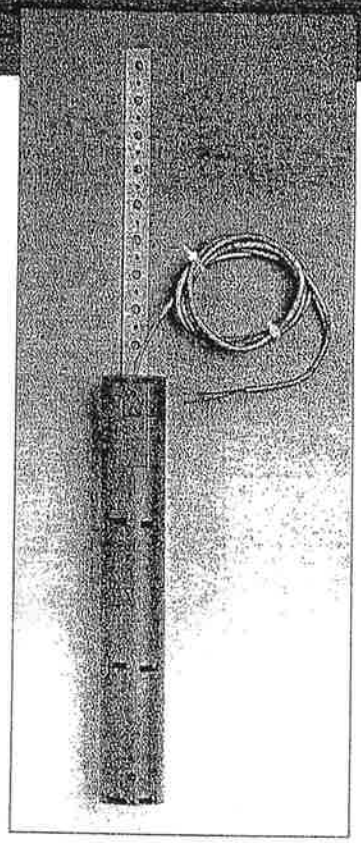
125 Powder Forest Drive, Post Office Box 2003, Simsbury, CT 06070-2003 TEL (860) 651-2700 FAX (860) 65[illegible] TECH SUPPORT: (860) 651-2753

BRAZIL: Sao Paulo • CANADA: Mississauga, Ontario • ENGLAND: Richmond, Surrey • FRANCE: [illegible] • GERMANY: Aldingen • SINGAPORE: Singapore

12931 P/N 577013-078 WWIS printed in U.S.A. 96

FROM VEEDER-ROOT

Piping Sump Sensor



Positive Alarm Indication of any Liquid in Underground Fuel Storage Tank Piping Sumps

- *For TLS-350R, TLS-350, ILS-350, TLS-300i, TLS-250i and ILS-250 UST Monitoring Systems.*
- *System Indicators Pinpoint Alarm Location.*
- *Simple to Install.*
- *Two-wire Connection to System Monitor.*
- *Complete with All Mounting Hardware.*

Fast Action Helps Prevent Serious Safety and Environmental Problems

The Veeder-Root Piping Sump Sensor detects the presence of liquid in a UST piping sump. Liquid presence could mean a dangerous line leak.

When the sensor detects liquid, it sends an alarm signal to the TLS console monitor, where both visual and audible built-in alarm indicators immediately identify the location of the problem. You can then quickly take action to help prevent serious safety and environmental problems.

For even greater warning capability, the TLS-350R, TLS-350, ILS-350, TLS-300i, TLS-250i and ILS-250 feature internal alarm relays that can also trigger on-site alarms. With the TLS-350R, TLS-350 and TLS-300i, alarm signals from the sump sensor trigger a leak report showing the time and location of the alarm condition. The information is stored in the system's Alarm History and can be printed on the monitor's integral printer, or retrieval remotely through its data communications interface.

Simple to Install

The Veeder-Root Piping Sump Sensor can be used in the piping sumps of either steel or fiberglass tanks. Each sensor comes with complete hardware for mounting on an available junction box or directly to the side of a fiberglass sump. Only two wires are required to connect the sensor to a TLS or ILS system.

Standard Components

QTY	DESCRIPTION
1	Piping Sump Sensor Assembly
1	PVC Mounting Sleeve
1	Aluminum 90° Mounting Bracket
1	Watertight Cord Grip
1	#6-20 (0.312") Sheet Metal Screws

Standard Models

FORM NO.	DESCRIPTION
794390-208	Piping Sump Sensor

Piping Sump Sensor Console Capability

The Series 7943 Piping Sump Sensor is compatible with the following consoles:

TLS-350R*	TLS-350*	ILS-350**	TLS-300i	TLS-300C	TLS-250i Series	ILS-250
Series 8482	Series 8470	Series 8450	Series 8485	Series 8485	Series 7941	Series 7942

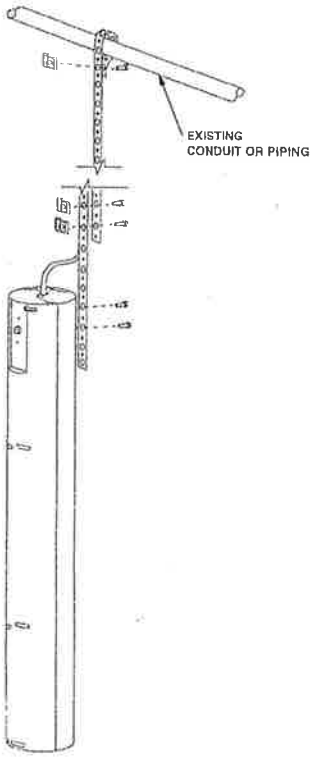
**NOTE: An Interstitial Sensor Interface Module is required for use of the piping sump sensor with the TLS-350 or TLS-350R system.*

***NOTE: A Two-Wire Module is required for use of the piping sump sensor with the ILS-350 system.*

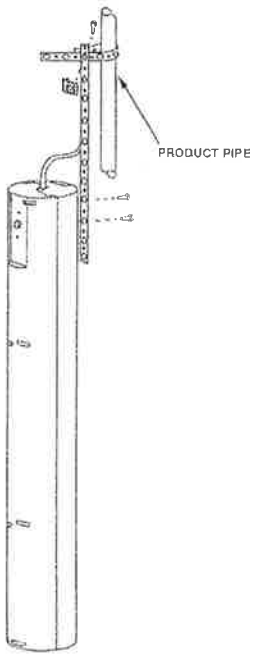
Standard Specifications

POWER REQUIREMENTS	SENSOR	TEMPERATURE RATING	HOUSING MATERIAL
Intrinsically safe power supplied by Veeder-Root TLS-350R, TLS-350, ILS-350, TLS-300i, TLS-300C, TLS-250i, or ILS-250 System	Type: Hermetically sealed magnetic reed Contact Rating: 15 watts Switch travel: 7/8 inch to contact	Storage: -40°C to +74°C Operating: -0° to +60°C	PVC Schedule 40 Tubing

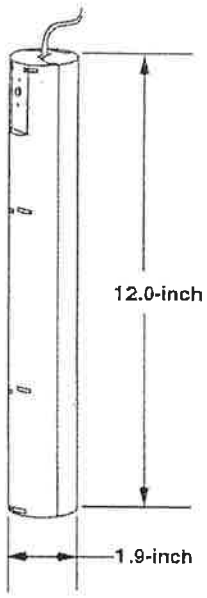
Typical Installation Using Existing Conduit or Pipng



Typical Installation Using Product Pipe Installation



Dimensions



VEEDER-ROOT
Environmental Products
The Leader in Tank Monitoring Technology

125 Powder Forest Drive, Post Office Box 2003, Simsbury, CT 06070-2003 TEL: (860) 651-2700, FAX: (860) 651-2719 TECH SUPPORT: (860) 651-2753

BRAZIL São Paulo • CANADA Mississauga, Ontario • ENGLAND Richmond Surrey • FRANCE Aulnay-Sous-Bois • GERMANY Aldingen • SINGAPORE Singapore

COUNTY OF RIVERSIDE HEALTH SERVICES AGENCY
DEPARTMENT OF ENVIRONMENTAL HEALTH
HAZARDOUS MATERIALS MANAGEMENT BRANCH

No. 80522

SUPPLEMENTAL REPORT

Page 1 of 1 pages

Reference Date 5/4/00

Name MORENO VALLEY COMM. HOSPITAL

Address 27300 IRIS AVE. City MORENO VALLEY

Topic UST FILL MANWAY REPAIR P.C. # 00-069

REMARKS:

THESE PLANS ARE STAMPED "DENIED" BASED ON A TELEPHONE CALL WITH THE CONTRACTORS STATE LICENSE BOARD REGARDING P.F. SERVICES IMPROPER CLASSIFICATION.

THE STATE TECHNICIAN STATED A GEN. A OR GEN. B WITH A HAZ/CERT WOULD BE REQUIRED FOR THE SCOPE OF WORK PROPOSED.

Inspector _____ Received by _____

DEH-HEH-002 (Rev 6/94)

DISTRIBUTION: ORIGINAL-Specialist; COPY-Supervisor

157

P.F. SERVICES
1199 N UKIAH WAY (909) 224-5114
UPLAND, CA 91786

16-66
1220

DATE April-17-2000

PAY TO THE ORDER OF Department of Environmental Health. $ 309.00

Three hundred and nine dollars 00/100 DOLLARS

Security features included. Details on back.

Bank of America
Upland Branch 2455
40 West Foothill Boulevard
Upland, CA 91786 (909) 865-2424

FOR Moreno Valley Community Hospital repairs

MP

⑈000157⑈ ⑆122000666⑆ 24554⑈1271⑈

Area 2

Dist 5

COUNTY OF RIVERSIDE HEALTH SERVICES AGENCY
DEPARTMENT OF ENVIRONMENTAL HEALTH

UNDERGROUND STORAGE TANK PLAN CHECK APPLICATION

Plan Check Number 00-0109

Application for review of underground storage tank installation, upgrade, modification and/or repair plans. Applicant is to submit four complete sets of plans with an attached material/equipment list for each construction site. All fees are payable at the time the plans are aubmitted with this application.

FACILITY NAME	FACILITY ADDRESS	PHONE #
Moreno Valley Community Hosp.	2730 Iris Ave. Moreno Valley, CA	(909) 243-2077
NAME OF OWNER	ADDRESS OF OWNER	PHONE #
NAME OF OPERATOR	ADDRESS OF OPERATOR	PHONE #
Dan Williamson	2730 Iris Av. Moreno Valley	(909) 243-2077
NAME OF CONTRACTOR	ADDRESS OF CONTRACTOR	PHONE #
Pablo Fuerte / P.F. Services	1199 N. Vivian way Upland, CA 91786	(909) 224-5114
NAME OF ENGINEER / ARCHITECT	ADDRESS OF ENGINEER /ARCHITECT	PHONE #

SCOPE OF WORK: (CHECK ALL THAT APPLY)

☐ NEW INSTALLATION or

☐ UPGRADE

- ☐ INSTALLATION OF DISPENSER CONTAINMENT.
- ☐ INSTALLATION OF DOUBLE-WALL PIPING.
- ☐ INSTALLATION OF SUMP AROUND TURBINE.
- ☐ INSTALLATION OF ELECTRONIC IN-LINE LEAK DETECTOR WITH POSITIVE SHUT-DOWN OF TURBINE.
- ☐ INSTALLATION OF OVERFILL PROTECTION.
- ☐ INSTALLATION OF SPILL CONTAINMENT.
- ☐ INSTALLATION OF STRIKER PLATES BENEATH TANK OPENINGS.
- ☐ INSTALLATION OF LINING OR BLADDER.
- ☐ INSTALLATION OF CATHODIC PROTECTION SYSTEM.

☐ MODIFICATION

☑ REPAIR
Repaire manhole and spill bucket at fill sump.
Repaire manhole lid for interstitial sensor (leaking water)

SITE INFORMATION :

NUMBER OF TANK SYSTEMS	CONTENTS OF TANK(S)	TYPE OF MONITORING
1	Diesel	TLS 350
ESTIMATED CONSTRUCTION START DATE	ESTIMATED CONSTRUCTION COMPLETION DATE	
April 19, 2000	April - 20 - 2000	

APPLICANT NAME (PRINT)	APPLICANT SIGNATURE	DATE
Pablo Fuerte.	Pablo Fuerte	April - 17 - 2000

*PLEASE MAKE CHECK PAYABLE TO COUNTY OF RIVERSIDE

FOR OFFICE USE ONLY

Amount Attached $ A1300771 FACILITY # 80522

Transaction No. 20900

DEH - HEH-004 (Rev 8/97)

COUNTY OF RIVERSIDE

A 1300771

OFFICIAL RECEIPT

Department Environmental Health Date 4/17/2000

Received from P.F. Services

Three hundred nine dollars 00/100 DOLLARS

Description Repair (5197) of facility # 80522

CK# 157

Division Haz Mat

$ 309.00 CASH CHECK AUDITOR COPY

By [signature]

157

P.F. SERVICES
1199 N UKIAH WAY (909) 224-5114
UPLAND, CA 91786

16-66
1220

DATE April-17-2000

PAY TO THE ORDER OF Department of Environmental Heath. $ 309.00

Three hundred and nine dollars 00/100 DOLLARS

Security features included. Details on back.

Bank of America
Upland Branch 2455
40 West Foothill Boulevard
Upland, CA 91786 (909) 865-2424

FOR Mureno Valley Community Hospital repairs

[signature]

⑈000157⑈ ⑆122000661⑆ 24554⑈ 1271⑈

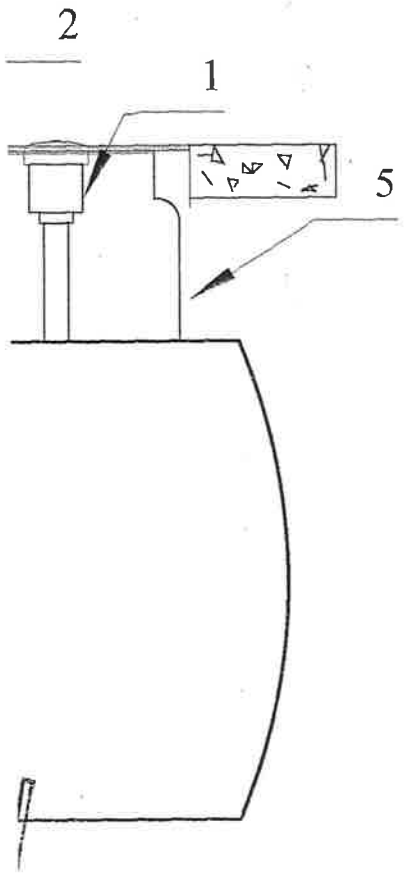
Hospital

P.F. Services

Lic.# 767952

Tel. (909) 224-5114 Fax (909)920-6453

CONTACT: PABLO FUERTE



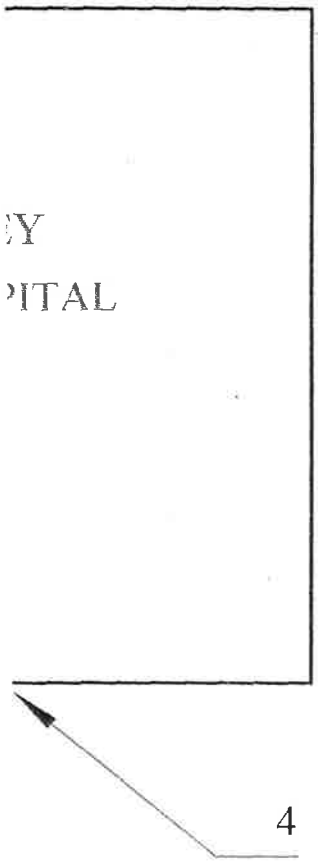
1	206 CNI 5 Gallon water tight containment
2	3621 CNI 36" manhole lid
3	06110-18WT Pomeco 18" sensor manhole
4	Existing piping sump
5	Existing fill sump
6	Existing diesel tank
Project	
Repair of one fill manhole lid	
Approved by:	

P.F. Services

Lic.# 767952

Te.(909) 224-5114 Fax: (909) 920-6453

CONTACT: PABLO FUERTE



1	Diesel tank
2	Engineering Department
3	Emergency Generator
4	Building (Hospital)
5	Tank Fill
6	Pipe Sump
7	Annular sensor
PROJECT	
Repair of one fill manhole lid	
Approved by:	

CA Cert. No. 18646

An upgrade compliance certificate has been issued in connection with the operating permit for the facility indicated below. The certificate number on this facsimile matches the number on the certificate displayed at the facility.

Instructions to the issuing agency: Use the space below to enter the following information in the format of your choice: name of owner; name of operator; name of facility; street address, city, and zip code of facility; facility identification number (from Form A); name of issuing agency; and date of issue. Other identifying information may be added as deemed necessary by the local agency.

80522
Moreno Valley Community Hospital
Moreno Valley Community Hospital
27300 Iris Ave
Moreno Valley 92555
18646

November 18, 1998

COUNTY OF RIVERSIDE
DEPARTMENT OF ENVIRONMENTAL HEALTH

#80522

ENVIRONMENTAL ENGINEERING TECHNOLOGY
25780 BALTRUSTROL DRIVE
SUN CITY, CA. 92586-0189

PHONE 909-679-2533

GEN.ENG.A-628362 (HAZ-ASB)
U.S.T. TEST LIC.# 1516
TECH. #3305

TEST CERTIFICATION

TANK OWNER MORENO VALLEY HOSPITAL

ADDRESS 27300 IRIS AVE.

CITY, STATE MORENO VALLEY, CA. 92533

TELEPHONE 909 243-0811

CONTACT PERSON DAN WILLIAMSON

TANK ADDRESS 27300 IRIS AVE.

CITY, STATE MORENO VALLEY, CA. 92533

DATE: 9/29/97

JOB DISCRIPTION TESTED ONE SUMP FLOAT MONITOR AND ONE INTERSRTITIAL MONITOR WITH VEEDER ROOT ILS 350 CONSOLE. SENSORS AND ALARM SYSTEM ARE IN PROPER WORKING ORDER.

APPROVAL TOM BEALS

SIGNED

Riverside Office
(909) 358-5055
Hemet/San Jacinto Office
(909) 654-3278
Indio Office
(619) 863-8976

County of Riverside Health Services Agency
Department of Environmental Health
Hazardous Materials Management Division

OFFICAL USE ONLY
CM_____
LD_____
Date_____
Reviewed By_____

Continuous Monitoring Device Certification

TEST DATE 9/29/97	FACILITY NUMBER
FACILITY NAME MORENO VALLEY HOSP.	CONTACT PERSON DAN WILLIAMSON
ADDRESS 27300 IRIS AVE	TELEPHONE 909-243-0811
CITY MORENO VALLEY, CA. 92533	ZIP CODE 92533

MAKE AND MODEL OF MONITORING SYSTEM VEEDER ROOT TLS 350

	TANK 1	TANK 2	TANK 3	TANK 4
Contents of Tank	DIESEL			
Capacity of Tank	12,000			
Type of Product Line: (Gravity, Suction, Pressure).	SUCTION			

INDICATE LOCATION OF THE MONITORING SENSORS TESTED BY PLACING A YES OR NO IN APPLICABLE BOX:

Annular Space Sensor	YES			
Sump Sensor	YES			
Dispenser Containment Sensor				
Electronic Overfill / Level_____				
Electronic In-Line Leak Detector				
Mechanical Line Leak Detector				
In Tank Gauging Device				

INDICATE THE FOLLOWING BY PLACING A YES OR NO IN APPLICABLE BOX:

Does the monitoring system have audible and visual alarms?	YES			
Does the turbine automatically shut-down if the system detects a leak, fails to operate or is electronically disconnected?	N/A			
Is the monitoring system installed to prevent unauthorized tampering?	YES			
Is the monitoring system operable as per the manufacturer's specifications?	YES			

Which continuous monitoring devices initiate positive shut-down of the turbine? N/A

CERTIFIED TESTER'S ID#	414-38-2647	DATE 9/29/97
SIGNATURE OF CERTIFIED TECHNICIAN	Tom Beals	
PRINTED NAME OF CERTIFIED TECHNICIAN	TOM BEALS	
TESTING COMPANY NAME & TELEPHONE #	ENVIRONMENTAL ENG. TECHNOLOGY 909-679-2533	

ATTACH ALL CERTIFICATION DATA TO VERIFY THE INFORMATION ABOVE!

COUNTY OF RIVERSIDE HEALTH SERVICES AGENCY
DEPARTMENT OF ENVIRONMENTAL HEALTH
UNDERGROUND STORAGE TANK PLAN CHECK APPLICATION

ENTERED

FACILITY #80522

cation for plan check of construction and modification of underground storage tanks. Applicant is to submit four com- sets of plans with an attached material list for each construction site. All fees are payable when the plans are submit- ted with this application. The plan check fees include all construction inspection performed by this Agency

97-198
PLAN CHECK NUMBER

FACILITY NAME	FACILITY ADDRESS	PHONE NO.
MORENO VALLEY COMMUNITY HOSP	27300 IRIS AVE MORENO VALLEY CA 92555	909-243-0811
NAME OF OWNER	ADDRESS OF OWNER	PHONE NO.
VALLEY HEALTH SYSTEMS	1117 EAST DEVONSHIRE AVE. HEMET, CA 92543	652-2611
NAME OF OPERATOR	ADDRESS OF OPERATOR	PHONE NO.
ENVIROMENTAL ENG. TECHNOLOGY		
NAME OF CONTRACTOR/CONTACT PERSON	ADDRESS OF CONTRACTOR	PHONE NO.
ENVIROMENTAL ENG. TECHNOLOGY		

BRIEFLY DESCRIBE THE INSTALLATION METHOD AND TANKS: TAKE DOWN POLLERT SYSTEM
RE INSTALL VEEDER ROOT MONITOR

BRIEFLY DESCRIBE THE PROPOSED MONITORING PROGRAM: CHANGE OUT POLLERT MONITOR
TO VEEDER-ROOT, (CAN NO LONGER GET PARTS FOR POLLERT MONITOR)

LIST ALL HAZARDOUS SUBSTANCES THAT WERE OR WILL BE STORED IN THE TANK(S):
DIESEL FUEL

ESTIMATED CONSTRUCTION START UP DATE	ESTIMATED CONSTRUCTION COMPLETION DATE
ALREADY INSTALLED	—
EMERGENCY CONTACT PERSON	24 HOUR EMERGENCY PHONE NO.

APPLICANT NAME (PRINT)	APPLICANT SIGNATURE	DATE
DAN WILLIAMSON	Dan Williamson	8-8-97

* PLEASE MAKE CHECKS PAYABLE TO COUNTY OF RIVERSIDE *

PAID BY CHECK #089145, dated 8/14/97,
IN THE AMOUNT OF $801.00
THIS IS ONLY ($309) FOR MOD.

AMOUNT ATTACHED $ 309.00

TRANSACTION/OCR NO. OCR #A1029289

99972

ENTERED

EH-HEH-004 (Rev 9/94)

COUNTY OF RIVERSIDE A1029289

OFFICIAL RECEIPT

Department Environmental Health Date Aug 21, 19 97

Received from Valley Health System

Eight Hundred one and 00/100 DOLLARS

Menifee Valley Medical Center

Description fac #36486, Hemet Valley Hospital, 28400 McCall, Sun City (food)
#1001-412-7714 - $492.00

fac #80522, Moreno Valley Community Hospital, 27300 Iris ave, Moreno Valley
#1331 - $309.00 (modify)
II 089145 97-198

Division Haz Mat

$801.00 CASH CHECK PAYOR COPY

By Patti Kears

fac 80522 & fac #36486 97-198

OCR# A1029289

Valley Health System
A California Local Hospital District
1117 East Devonshire Avenue • Hemet, California 92543
Hemet Valley Medical Center • Menifee Valley Medical Center • Moreno Valley Community Hospital
GENERAL ACCOUNT

THE BANK OF HEMET
EASTSIDE BRANCH
1600 E. FLORIDA AVENUE
HEMET, CALIFORNIA 92544
VOID AFTER 90 DAYS

CHECK NO. 089145
90-3419
1222

DATE	CHECK NUMBER
8/14/97	0089145

CHECK AMOUNT
$ ********801.00

PAY******801 DOLLARS AND 00 CENTS

VALLEY HEALTH SYSTEM

TO THE ORDER OF
COUNTY OF RIVERSIDE 2493
HAZARDOUS MATERIALS BRANCH
P. O. BOX 7600
RIVERSIDE CA 92513

Lloyd A Queen

⑈089145⑈ ⑆122234194⑆ 1200685301

97- 140

COUNTY OF RIVERSIDE • HEALTH SERVICES AGENCY

DEPARTMENT OF ENVIRONMENTAL HEALTH

July 30, 1997

Dan Williamson
Moreno Valley Community Hospital
27300 Iris Avenue
Moreno Valley, CA 92555

RE: Underground Storage Tank (UST) Inspection

Dear Mr. Williamson:

A UST inspection was conducted at your site on July 28, 1997. During that inspection it was found that the monitoring panel had been replaced and a modification permit was not obtained form this Department. This is a violation of Riverside County Ordinance 617.3, Section 8.

Your are required to complete an application for modification and submit it with the application fee of $309 to this office NLT September 1, 1997. If the application and fee is not received by that date further regulatory action may be taken.

If you have any questions or problems, please contact this department. Thank you for your assistance in this matter.

Sincerely.

Desmond M. Reid
Hazardous Materials Management Specialist

John M. Fanning, Director
4065 County Circle Drive • Riverside, CA 92503 • Phone (909) 358-5316 • FAX (909) 358-5017
(Mailing Address – P.O. Box 7600 • Riverside, CA 92513-7600)

printed on recycled paper

Riverside Office
(909) [illegible]
Hemet/San [illegible] Office
(909) [illegible]
Indio Office
(619) [illegible]

County of Riverside Health Services Agency
Department of Environmental Health
Hazardous Materials Management Division

OFFICIAL USE ONLY
CM D
LD —
Date 9/23/96
Reviewed By [illegible]

Continuous Monitoring Device Certification

TEST DATE 9/25/96	FACILITY NUMBER
FACILITY NAME MORENO VALLEY HOSPITAL	CONTACT PERSON DAN WILLIAMSON
ADDRESS 27300 IRIS AVE.	TELEPHONE 909-243-0811
CITY MORENO VALLEY, CA 92533	ZIP CODE 92533

MAKE AND MODEL OF MONITORING SYSTEM VEEDER ROOT ILS 350

	TANK 1	TANK 2	TANK 3	TANK 4
Contents of Tank	DIESEL			
Capacity of Tank	12,000			
Type of Product Line: (Gravity, Suction, Pressure)	SUCTION			

INDICATE LOCATION OF THE MONITORING SENSORS TESTED BY PLACING A YES OR NO IN APPLICABLE BOX:

Annular Space Sensor	YES			
Sump Sensor	YES			
Dispenser Containment Sensor				
Electronic Overfill / Level				
Electronic In Line Leak Detector				
Mechanical Line Leak Detector				
In Tank Gauging Device				

INDICATE THE FOLLOWING BY PLACING A YES OR NO IN APPLICABLE BOX:

Does the monitoring system have audible and visual alarms?	YES			
Does the turbine automatically shut-down if the system detects a leak, fails to operate or is electronically disconnected?	N/A			
Is the monitoring system installed to prevent unauthorized tampering?	YES			
Is the monitoring system operable as per the manufacturer's specifications?	YES			

Which continuous monitoring devices initiate positive shut-down of the turbine? N/A

CERTIFIED TESTER'S ID#	414-38 2647	DATE 9/25/96
SIGNATURE OF CERTIFIED TECHNICIAN	[signature]	
PRINTED NAME OF CERTIFIED TECHNICIAN	TOM BEALS	
TESTING COMPANY NAME & TELEPHONE #	ENVIRONMENTAL ENG. TECHNOLOGY	909-679-2533

ATTACH ALL CERTIFICATION DATA TO VERIFY THE INFORMATION ABOVE!

COUNTY OF RIVERSIDE HEALTH SERVICES AGENCY
DEPARTMENT OF ENVIRONMENTAL HEALTH
HAZARDOUS MATERIALS MANAGEMENT BRANCH

No. 60520

SUPPLEMENTAL REPORT

Page ____ of ____ pages

Reference Date 9/4/97

Name Moreno Valley Community Hospital

Address 27300 Iris Ave City Moreno Valley

Topic plan clc # 97-198

REMARKS:

Conducted modification inspection at the above named site.

Facility changed out Pollulert system & put in a Veeder Root system

Test both probes put the system into alarm. Tank is used for standby generator.

Monitoring system (panel & probes) are working according to manufacturer specifications.

9/9/97

Inspector

Received by

DEH-HEH-002 (Rev 6/94)

DISTRIBUTION: ORIGINAL-Specialist; COPY-Supervisor

pg 1 of 3

COUNTY OF RIVERSIDE HEALTH SERVICES AGENCY
DEPARTMENT OF ENVIRONMENTAL HEALTH
HAZARDOUS MATERIALS MANAGEMENT DIVISION

Underground Storage Tank Official Inspection Report

FACILITY NAME Moreno Valley Comm Hosp FACILITY I.D. NUMBER 80522

FACILITY ADDRESS 27300 Iris Ave CITY Moreno Valley ZIP CODE 92555

INSPECTION DATE 7/28/97

TIME IN 1015 TIME OUT

INSPECTION TYPE: Routine ☒ Follow-up ☐

ID# mod1	ID#	ID #
Mon Opt	Mon Opt	Mon Opt
Product Diesl	Product	Product
Inst Dt	Inst Dt	Inst Dt
Size 12K	Size	Size

H&SC = Health & Safety Code **23 CCR** = California Code of Regulations, Title 23

VIOLATIONS	YES	NO	N/A	YES	NO	N/A	YES	NO	N/A
1. Application for a "Permit to Operate" Submitted									
a. Form A & B Submitted (H&SC 25286)	X								
b. Form C Submitted (23 CCR 2635(d))			X						
2. Submitted UST Fees									
a. Operating Fees (H&SC 25287(a))	X								
b. State Surcharge (H&SC 25287(b))	X								
3. Approved Monitoring Alternative Application Submitted (H&SC 25291, 25292)	X	X							
a. Unauthorized Release Response Plan Submitted (23 CCR 2632(d), 2634(e), 2641(h))	X								
b. Integrity Testing:									
1. UST Integrity Tested (H&SC 25292(b)(1))			X						
2. Pipeline Integrity Tested (H&SC 25291(f))			X						
3. Tests Submitted Within 30 Days (23 CCR 2643(g))			X						
c. On-line Leak Detection Installed (H&SC 25292(b)(4)(c))			X						
d. Annual On-line Leak Detection Test Submitted (H&SC 25292(b)(4)(C))			X						
e. Inventory Reconciliation:									
1. Monthly Inventory Reconciliation (23 CCR 2646)	X		X						
2. Annual Inventory Reconciliation (23 CCR 2646(g))			X						
3. Meters Calibrated Annually (23 CCR 2646(i))			X						
f. Continuous Monitoring Device Operable (23 CCR 2641(j), 2630(d))		X							
g. Daily Monitoring of Suction Product Line (23 CCR 2641(c))	X								
h. Written Records Maintained On Site (H&SC 25293(a), 23 CCR 2712(b))	X								
4. UST System Monitored According To Conditions Of Permit (H&SC 25293)		X							
5. UST Operated with Permit (H&SC 25284(a))		X							
6. Written Contract Exists Between Owner & Operator To Monitor UST (H&SC 25293(b))			X						
7. Reported Changes In Usage/Conditions To Operate/Monitoring Alternative Procedures of UST System Within 30 Days (23 CCR 2712, 2711(b))		X							
8. Reported Change in Ownership Within 30 Days (23 CCR 2712(d))			X						
9. Statement Of Financial Responsibility Submitted (H&SC 25292.2(a))	X								
10. Reported Unauthorized Release Within 24 Hours (H&SC 25294, 25295)			X						
11. Approved UST System Repairs (23 CCR 2661)		X	X						
12. Secured Monitoring Wells (23 CCR 2649(d)(9))			X						
Other meets 1998 Standards	X								

RECHECK DATE: 9/1/97

RECEIVED BY: X Dan Wilkerson

RIVERSIDE ☒ HEMET ☐ INDIO ☐

INSPECTOR:

OFFICE TELEPHONE NO.: 909-358-5055

DEH-HEH-021 (Rev 6/94)

DISTRIBUTION: WHITE—Office Copy; CANARY—Owner/Operator; PINK—Specialist

COUNTY OF RIVERSIDE HEALTH SERVICES AGENCY
DEPARTMENT OF ENVIRONMENTAL HEALTH
HAZARDOUS MATERIALS MANAGEMENT BRANCH

No. 80522

Page 2 of 3 pages

SUPPLEMENTAL REPORT

Reference Date 7/28/97

Name Moreno Valley Community Hospital

Address 27300 Iris Ave City Moreno Valley

Topic Underground Storage Tank (UST) inspection.

REMARKS:

Conducted an UST inspection at the above named facility. Facility has 1-12,000 gallon diesel tank. The following violations were noted at time of the inspection:

3) Continuous monitoring device was changed out on 9/25/96 after my facility inspection. This monitoring device was not inspected after installation. Until a modification inspection is conducted the monitoring panel is not being considered properly installed.

4) UST is not being monitored according to conditions of permit. Part of the conditions of Permit, is to inform this Department of any changes in monitoring (conditions or equipment).

5) Facility permit will be issued upon its completion of a modification permit & an inspection.

7) Facility shall report any changes in usage/conditions and/or monitoring alternative to this Department. Facility removed old pululert system & installed a Veeder Root 350 without obtaining a proper permit.

Inspector [signature] Received by [signature]

DEH-HEH-002 (Rev 6/94)

DISTRIBUTION: ORIGINAL-Specialist; COPY-Supervisor

COUNTY OF RIVERSIDE HEALTH SERVICES AGENCY
DEPARTMENT OF ENVIRONMENTAL HEALTH
HAZARDOUS MATERIALS MANAGEMENT BRANCH

No. 80522

SUPPLEMENTAL REPORT

Reference Date _____

Name Moreno Valley Community Hospital

Address _____ City _____

Topic _____

REMARKS:

A UST application for modification shall be mailed. The application needs to be completed & submitted with the appropriate fee.

After the receipt of the application & fee, an inspection shall be conducted.

Inspector _____ Received by _____

DISTRIBUTION: ORIGINAL-Specialist; COPY-Supervisor

RIV

COUNTY OF RIVERSIDE HEALTH SERVICES AGENCY
DEPARTMENT OF ENVIRONMENTAL HEALTH
HAZARDOUS MATERIALS MANAGEMENT DIVISION

Underground Storage Tank Official Inspection Report

1 of 1
10229

FACILITY NAME Moreno Valley Community Hospital FACILITY I.D. NUMBER 180522

FACILITY ADDRESS 27300 Iris Ave CITY Moreno Valley ZIP CODE 92555

INSPECTION DATE 9/11/96

TIME IN _____ TIME OUT _____

INSPECTION TYPE: Routine ☒ Follow-up ☐

ID#			ID#			ID #		
Mon Opt			Mon Opt			Mon Opt		
Product	Pic		Product			Product		
Inst Dt			Inst Dt			Inst Dt		
Size	12k		Size			Size		

H&SC = Health & Safety Code **23 CCR** = California Code of Regulations, Title 23

VIOLATIONS	YES	NO	N/A	YES	NO	N/A	YES	NO	N/A
1. **Application for a "Permit to Operate" Submitted**									
a. Form A & B Submitted (H&SC 25286)	X								
b. Form C Submitted (23 CCR 2635(d))	X								
2. **Submitted UST Fees**									
a. Operating Fees (H&SC 25287(a))	X								
b. State Surcharge (H&SC 25287(b))	X								
3. Approved Monitoring Alternative Application Submitted (H&SC 25291, 25292)	X								
a. Unauthorized Release Response Plan Submitted (23 CCR 2632(d), 2634(e), 2641(h))	X								
b. **Integrity Testing:**									
1. UST Integrity Tested (H&SC 25292(b)(1))			X						
2. Pipeline Integrity Tested (H&SC 25291(f))			X						
3. Tests Submitted Within 30 Days (23 CCR 2643(g))			X						
c. On-line Leak Detection Installed (H&SC 25292(b)(4)(c))			X						
d. Annual On-line Leak Detection Test Submitted (H&SC 25292(b)(4)(C))			X						
e. **Inventory Reconciliation:**									
1. Monthly Inventory Reconciliation (23 CCR 2646)			X						
2. Annual Inventory Reconciliation (23 CCR 2646(g))			X						
3. Meters Calibrated Annually (23 CCR 2646(i))			X						
f. Continuous Monitoring Device Operable (23 CCR 2641(j), 2630(d))		X							
g. Daily Monitoring of Suction Product Line (23 CCR 2641(c))	X								
h. Written Records Maintained On Site (H&SC 25293(a), 23 CCR 2712(b))	X								
4. UST System Monitored According To Conditions Of Permit (H&SC 25293)	X								
5. UST Operated with Permit (H&SC 25284(a))		X							
6. Written Contract Exists Between Owner & Operator To Monitor UST (H&SC 25293(b))			X						
7. Reported Changes In Usage/Conditions To Operate/Monitoring Alternative Procedures of UST System Within 30 Days (23 CCR 2712, 2711(b))			X						
8. Reported Change in Ownership Within 30 Days (23 CCR 2712(d))			X						
9. Statement Of Financial Responsibility Submitted (H&SC 25292.2(a))	X								
10. Reported Unauthorized Release Within 24 Hours (H&SC 25294, 25295)			X						
11. Approved UST System Repairs (23 CCR 2661)			X						
12. Secured Monitoring Wells (23 CCR 2649(d)(9))			X						
Other meets 1998 standards									

RIVERSIDE ☒ HEMET ☐ INDIO ☐

RECHECK DATE: 10/11/96

RECEIVED BY: Dan Williams

INSPECTOR: _____

OFFICE TELEPHONE NO.: 909 358-5055

DEH-HEH-021 (Rev 6/94)

DISTRIBUTION: WHITE—Office Copy; CANARY—Owner/Operator; PINK—Specialist

COUNTY OF RIVERSIDE HEALTH SERVICES AGENCY
DEPARTMENT OF ENVIRONMENTAL HEALTH
HAZARDOUS MATERIALS MANAGEMENT BRANCH

No. 80582

SUPPLEMENTAL REPORT

Reference Date 8/11/91

Name Moreno Valley Community Hospital

Address 27300 Iris Ave City Moreno Valley

Topic

REMARKS:

The following violations were noted at time of the inspection

3f) The continuous monitoring device must be maintained in operable conditions. At time of the inspection the sump probe was working but the interstitial tank probe was not working properly. The part is on order

5) All USTs must be operated w a valid permit. Permit will be issued upon fixing continuous monitor probe.

Correct all violations w/in 30 days.

Once monitoring ~~panel~~ probe is fixed, send this department a copy of the certification

Inspector [signature]

Received by [signature]

DEH-HEH-002 (Rev 6/94)

DISTRIBUTION: ORIGINAL-Specialist; COPY-Supervisor

COUNTY OF RIVERSIDE HEALTH SERVICES AGENCY
DEPARTMENT OF ENVIRONMENTAL HEALTH
HAZARDOUS MATERIALS MANAGEMENT BRANCH

No. 80528

SUPPLEMENTAL REPORT

Page 1 of 1 pages

Reference Date 9/27/96

Name Moreno Valley Community Hospital

Address 27300 Iris Ave City Moreno Valley

Topic UST Reinspection

REMARKS:

Received by fax a copy of the annual certification for the continuous monitoring system of the above named facility.

All violations for inspection dated 9/11/96 have been abated

Permit issued by mail

JCW

10-22-96

Inspector [signature] Received by by mail

DEH-HEH-002 (Rev 6/94)

DISTRIBUTION: ORIGINAL-Specialist; COPY-Supervisor

#8000

ENVIRONMENTAL ENGINEERING TECHNOLOGY

256780 BALTRUSTROL DRIVE
SUN CITY, CA. 92586-0189

PHONE 909 679-2533

CM failed
8/29/96
dm

INVOICE

NO. 1853

DATE 8/29/96

OWNER	JOB LOCATION
MORENO VALLEY HOSPITAL 27300 IRIS AVE. MORENO VALLEY, CA. 92555 CONTACT. DAN WILLIAMSON	27300 IRIS AVE. MORENO VALLEY, CA. 92555

QTY	PRODUCT ID	DISCRIPTION	EACH		EXT.	
2	SUMP PROBE TANK PROBE	TESTED TWO (2) U.S.T. PROBES FOR ALARM RESPONSE.	105	00	210	00

OK TO PAY
15.8450-50
8-27-96

COMMENTS:

SUB-TOTAL	210	00
TOTAL DUE	$ 210	00

ENVIRONMENTAL ENGINEERING TECHNOLOGY
25780 BALTRUSTROL DRIVE
SUN CITY,CA. 92586-0189
PHONE 909-679-2533

GEN.ENG.A-628362(HAZ-ASB)
U.S.T. TEST LIC.# 1516
TECH. #3305

TEST CERTIFICATION

TANK OWNER MORENO VALLEY HOSPITAL

ADDRESS 27300 IRIS AVE.

CITY,STATE MORENO VALLEY,CA. 92555

TELEPHONE 909 243 0811

CONTACT PERSON DAN WILLIAMSON

TANK ADDRESS 27300 IRIS AVE.

CITY,STATE MORENO VALLEY,CA.92555

DATE: 8/29/96

JOB DISCRIPTION TESTET POLLULERT MOD.FD. 241 SUMP PROBE

SUMP PROBE TEST RESPONDED TO ALARM CONSOLE

PROPERLY.

TESTED INTERSTITUAL TANK PROBE POLLULERT MOD.210

PROBE FAILED TEST. (NEEDS REPLACED)

PARTS ON ORDER FOR VEEDER-ROOT ILS 350.

APPROVAL TOM BEALS

SIGNED

COUNTY OF RIVERSIDE HEALTH SERVICES AGENCY
DEPARTMENT OF ENVIRONMENTAL HEALTH
HAZARDOUS MATERIALS MANAGEMENT DIVISION

Underground Storage Tank Official Inspection Report

ENTERED FEB 2 1 1995

FACILITY NAME Moreno Valley Community Hospital FACILITY I.D. NUMBER 80522

FACILITY ADDRESS 27300 Iris Ave CITY Moreno Valley ZIP CODE 92555

INSPECTION DATE 1/5/95

TIME IN 9:45 am TIME OUT 10:30 am

INSPECTION TYPE: Routine ☒ Follow-up ☐

ID# T001	ID#	ID#
Mon Opt 13	Mon Opt	Mon Opt
Product Diesel	Product	Product
Inst Dt	Inst Dt	Inst Dt
Size 12K	Size	Size

H&SC = Health & Safety Code 23 CCR = California Code of Regulations, Title 23

VIOLATIONS	YES	NO	N/A	YES	NO	N/A	YES	NO	N/A
1. Application for a "Permit to Operate" Submitted									
a. Form A & B Submitted (H&SC 25286)	X								
b. Form C Submitted (23 CCR 2635(a)(6))			X						
2. Submitted UST Fees									
a. Operating Fees (H&SC 25287(a))	X								
b. State Surcharge (H&SC 25287(b))	X								
3. Approved Monitoring Alternative Application Submitted (H&SC 25291, 25292)	X								
a. Unauthorized Release Response Plan Submitted (23 CCR 2632(e)2, 2634(c))	X								
b. Integrity Testing:									
1. UST Integrity Tested (H&SC 25292(b)(1))			X						
2. Pipeline Integrity Tested (H&SC 25291(f))			X						
3. Tests Submitted Within 30 Days (23 CCR 2643(h))	X								
c. On-line Leak Detection Installed (H&SC 25292(b)(4)(c))	X								
d. Annual On-line Leak Detection Test Submitted (H&SC 25292(b)(4)(C))	X								
e. Inventory Reconciliation:									
1. Monthly Inventory Reconciliation (23 CCR 2646(i))	X								
2. Annual Inventory Reconciliation (23 CCR 2646(j))			X						
3. Meters Calibrated Annually (23 CCR 2646(f))			X						
f. Continuous Monitoring Device Operable (23 CCR 2641(i))	X								
g. Daily Monitoring of Suction Product Line (23 CCR 2641(c))	X								
h. Written Records Maintained On Site (H&SC 25293(a), 23 CCR 2712(b))	X								
4. UST System Monitored According To Conditions Of Permit (H&SC 25293)	X								
5. UST Operated with Permit (H&SC 25284(a))	X								
6. Written Contract Exists Between Owner & Operator To Monitor UST (H&SC 25293(b))			X						
7. Reported Changes In Usage/Conditions To Operate/Monitoring Alternative Procedures of UST System Within 30 Days (23 CCR 2712(d))			X						
8. Reported Change in Ownership Within 30 Days (23 CCR 2712(d))			X						
9. Statement Of Financial Responsibility Submitted (H&SC 25292.2(a))	X		X						
10. Reported Unauthorized Release Within 24 Hours (H&SC 25294, 25295)			X						
11. Approved UST System Repairs (23 CCR 2661)	X		X						
12. Secured Monitoring Wells (23 CCR 2649(d)(7))	X								
13. Other									

RECHECK DATE: N/A

RECEIVED BY: Dan Williamson

RIVERSIDE ☐ HEMET ☐ INDIO ☐

INSPECTOR: DMR

OFFICE TELEPHONE NO.: 909-358-5055

DEH-HEH-021 (Rev 11/92)

DISTRIBUTION: WHITE–Hazardous Materials Management Branch; CANARY–Owner/Operator

ENVIRONMENTAL ENGINEERING TECHNOLOGY
25780 BALTRUSTROL DR.
SUN CITY,CA.92586

A-LIC.#628362

TEST LIC.# 95-1516
TECH.# 3305

TEST CERTIFICATION

TANK OWNER	MORENO VALLEY HOSPITAL
CONTACT PERSON	JEFF MATHEWS
ADDRESS	27300 IRIS AVE.
CITY,STATE	MORENO VALLEY,CA.92555
TELEPHONE	909 243 0811
TANK ADDRESS	27300 IRIS AVE.
CITY,STATE	MORENO VALLEY,CA.92555
DATE	9/27/94

REMARKS

TESTED POLLULERTS MOD.FD 241 SUMP PROBE
AND MOD FD 210 TANK PROBE FOR SENSITIVITY
BOTH PROBES RESPONDED AND REFLECTED ON
THE CONSOLE LED ALARM.
ALARM SYSTEM IN PROPER WORKING ORDER.

APPROVAL TOM BEALS SIGNED

ENVIRONMENTAL ENGINEERING TECHNOLOGY
25780 BALTRUSTROL DR.
SUN CITY, CA. 92586 909 679-2533

POLULERT LEAK SENSOR & ALARM TEST

TANK OWNER MORENO VALLEY HOSPITAL

CONTACT PERSON JEFF MATHEWS

ADDRESS 27300 IRIS AVE.

CITY, STATE MORENO VALLEY, CA. 92555

TELEPHONE 909 243-0811

TANK ADDRESS SAME

CITY, STATE

TEST DATE

MONITOR TYPE POLULERT LEAK SENSOR

TANK SIZE 12,000 DIESEL

REMARKS TEST LEAK PROBE SENSOR AND ALARM CONSOLE
FOR RESPONSE, LIGHTS AND ALARMS
$ 205.00 TOTAL PRICE. 8/20/94

APPROVAL TOM BEALS SIGNATURE

LIC.#A 628362 HAZ.
LIC.TEST OTTL 95-1516

COUNTY OF RIVERSIDE • HEALTH SERVICES AGENCY
DEPARTMENT OF ENVIRONMENTAL HEALTH

November 9, 1994

Moreno Valley Community Hospital
27300 Iris Avenue
Moreno Valley, CA 92553

RE: Underground Storage Tank at 27300 Iris Avenue, Moreno Valley

Dear Sirs:

According to our records, the operating permits for the underground storage tanks at your facility are due for renewal. Review of your file revealed that submittal of the following items are required prior to the issuance of operating permits :

1. Annual certification of continuous monitoring system.
2. Statement of financial responsibility.

Submittal of the indicated items will facilitate the permitting process. Failure to provide the required documents by **Dec. 15, 1994** may result in an unannounced routine site inspection and/or the withholding of the operating permits. Be advised that failure to obtain the required operating permits is a citable offense. If you have any questions regarding this notice, you can contact me at (909) 358-5055.

Sincerely,

Desmond Reid
Hazardous Materials Specialist

John M. Fanning, Director
4065 County Circle Drive • Riverside, CA 92503 • Phone (909) 358-5316 • FAX (909) 358-5017
(Mailing Address – P.O. Box 7600 • Riverside, CA 92513-7600)

printed on recycled paper

COPY

November 9, 1994

Moreno Valley Community Hospital
27300 Iris Avenue
Moreno Valley, CA 92553

RE: Underground Storage Tank at 27300 Iris Avenue, Moreno Valley

Dear Sirs:

According to our records, the operating permits for the underground storage tanks at your facility are due for renewal. Review of your file revealed that submittal of the following items are required prior to the issuance of operating permits :

1. Annual certification of continuous monitoring system.
2. Statement of financial responsibility.

Submittal of the indicated items will facilitate the permitting process. Failure to provide the required documents by **Dec. 15, 1994** may result in an unannounced routine site inspection and/or the withholding of the operating permits. Be advised that failure to obtain the required operating permits is a citable offense. If you have any questions regarding this notice, you can contact me at (909) 358-5055.

Sincerely,

Desmond Reid
Hazardous Materials Specialist

HAZARDOUS MATERIALS BRANCH
UNDERGROUND STORAGE TANK PROGRAM OFFICIAL INSPECTION REPORT

S.B.

Facility Name MORENO VALLEY MEDICAL CTR. Facility I.D. Number 001769

Facility Address 27300 IRIS AVE City MORENO VALLEY

Inspection Date JAN. 8, 1992

Time In 1:00 Time Out 3:15

Inspection Type: Routine ☒ Followup ☐

H&S - California Health & Safety Code
23 CCR - California Code of Regulations, Title 23

VIOLATIONS	ID# Mon Opt NEW Product MUF Inst Dt 1989 Size 12K			ID# Mon Opt Product Inst Dt Size			ID# Mon Opt Product Inst Dt Size			ID# Mon Opt Product Inst Dt Size		
	Yes	No	N/A	Yes	No	N/A	Yes	No	N/A	Yes	No	N/A
1. Response Plan Developed to Remove the Unauthorized Release from the Secondary Container - 23 CCR, Section 2632(d)	☒	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐
2. Maintained Written Records of all Monitoring Performed On-Site - 23 CCR, Section 2712(c)	☒	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐
3. Tank Monitored Using the Method Specified on Permit - H&S Code 25293	☒	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐
4. Performed Tank Integrity Test of Tank/Pipelines - H&S Code 25292	☐	☒	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐
5. On-Line Detectors Installed for Pressurized Systems - H&S Code 25292(c)	☐	☐	☒	☐	☐	☐	☐	☐	☐	☐	☐	☐
6. Operating Underground Storage Tank with a Permit - H&S Code 25284(a)	☐	☒	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐
7. Reported Changes in the Usage/Conditions to Operation/ Monitoring Alternative Procedures of UST within 30 Days - 23 CCR, Section 2712(a)	☐	☐	☒	☐	☐	☐	☐	☐	☐	☐	☐	☐
8. Meters Inspected by the County Department of Weights & Measures or a Device Repairment - 23 CCR, Section 2644(b)	☐	☐	☒	☐	☐	☐	☐	☐	☐	☐	☐	☐
9. Inventory Reconciliation Quarterly Report Submitted - 23 CCR, Section 2644(e)	☐	☐	☒	☐	☐	☐	☐	☐	☐	☐	☐	☐
10. Procedures Followed When Inventory Reconciliation Exceeds the Allowable Variation - 23 CCR, Section 2644(f)	☐	☐	☒	☐	☐	☐	☐	☐	☐	☐	☐	☐
11. UST Quantity Measurements Based on Liquid Elevation Measurement Requirements - 23 CCR, Section 2644(d)	☒	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐
12. Daily Inventory Reconciliation Performed - 23 CCR, Section 2644(c)	☐	☐	☒	☐	☐	☐	☐	☐	☐	☐	☐	☐
13. Report Change(s) in Ownership within 30 Days - 23 CCR, Section 2712(f)	☐	☐	☒	☐	☐	☐	☐	☐	☐	☐	☐	☐
14. "Permit to Operate" Application submitted for the UST at the site - H&S Code 25286	☐	☒	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐
15. Submitted UST Operating Fees - H&S Code 25287	☒	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐
16. Written Contract Exists Between Owners and Operators to Monitor the Underground Storage Tanks - 23 CCR, Section 2610(b); H&S Code 25293	☐	☐	☒	☐	☐	☐	☐	☐	☐	☐	☐	☐
17. Tank Integrity Test Results Submitted within 30 Days of test Completion - 23 CCR, Section 2643(e)	☐	☒	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐
18. Continuous Monitoring Devices Operable - 23 CCR, Section 2632(c)(2)(A)	☒	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐
19. Reported Unauthorized Releases - H&S Code 25294, 25295	☐	☐	☒	☐	☐	☐	☐	☐	☐	☐	☐	☐
20. Secured Monitoring Wells - 23 CCR, Section 2648(i)	☐	☐	☒	☐	☐	☐	☐	☐	☐	☐	☐	☐
21. Tank Monitored Visually at Required Frequency - 23 CCR, Section 2642(c)	☐	☐	☒	☐	☐	☐	☐	☐	☐	☐	☐	☐
22. Tank Gauging - 23 CCR, Section 2641(7)(B) DW TANK, GAUGED MONTHLY	☐	☐	☒	☐	☐	☐	☐	☐	☐	☐	☐	☐
23. Approved Monitoring System - H&S Code 25291, 25292	☒	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐
24. Approved Tank Repairs - H&S Code 25296; 23 CCR, Section 2660-3	☐	☐	☒	☐	☐	☐	☐	☐	☐	☐	☐	☐
25. Underground Storage Tank Properly Closed - H&S Code 25298; 23 CCR, Section 2670-2	☐	☐	☒	☐	☐	☐	☐	☐	☐	☐	☐	☐
26. Previous Violations Corrected within 30 Days - 23 CCR, Section 2712(h)	☐	☐	☒	☐	☐	☐	☐	☐	☐	☐	☐	☐

Inspector BERND SCHLEICHER

Office Phone # 358-5055

Recheck Date FEB. 8, 1992

Received by Pete Townsend

RECEIVED
FEB 10 1992

COUNTY OF RIVERSIDE, DEPARTMENT OF HEALTH
HAZARDOUS MATERIALS MANAGEMENT BRANCH

No.

SUPPLEMENTAL REPORT

Reference Date JAN. 8, 1992

Name MORENO VALLEY MEDICAL CTR

Address 27300 IRIS AVE. City MORENO VALLEY

Topic ROUTINE INSPECTION

REMARKS:

4.) OWNER/OPERATOR HAS NOT PERFORMED A TANK INTEGRITY TEST. THE OWNER/OPERATOR SHALL PERFORM AND SUBMIT A TANK INTEGRITY TEST TO THE HAZARDOUS MATERIALS BRANCH.

6.) OWNER/OPERATOR IS OPERATING WITHOUT A VALID U.S.T. PERMIT. ONCE ALL NECESSARY DOCUMENTATION HAS BEEN SUBMITTED TO COUNTY HEALTH, A PERMIT WILL BE ISSUED. i.e. (TANK TEST RESULTS, STATE "PERMIT TO OPERATE FORMS A & B.)

14.) OWNER/OPERATOR HAS NOT SUBMITTED AN APPLICATION FOR A "PERMIT TO OPERATE". OWNER/OPERATOR SHALL SUBMIT AN APPLICATION FOR A PERMIT TO OPERATE.

17.) OWNER/OPERATOR HAS NOT SUBMITTED THE TANK INTEGRITY TEST RESULTS TO COUNTY

Inspector Bernd Schlicher Received by

COUNTY OF RIVERSIDE HEALTH SERVICES AGENCY
DEPARTMENT OF ENVIRONMENTAL HEALTH
HAZARDOUS MATERIALS MANAGEMENT DIVISION

Underground Storage Tank Official Inspection Report

DELIVERED 12-17-92

FACILITY NAME MORENO VALLET COMM. HOSPITAL FACILITY I.D. NUMBER 001769

FACILITY ADDRESS 27300 IRIS AVE CITY MORENO VALLET ZIP CODE 92555

INSPECTION DATE DEC. 8, 1992

TIME IN 10:00 TIME OUT 11:00

INSPECTION TYPE: Routine ☒ Follow-up ☐

	ID#			ID#			ID#		
	Mon Opt NEW			Mon Opt			Mon Opt		
	Product MUF			Product			Product		
	Inst Dt 1989			Inst Dt			Inst Dt		
	Size 12K			Size			Size		
H&SC = Health & Safety Code 23 CCR = California Code of Regulations, Title 23	YES	NO	N/A	YES	NO	N/A	YES	NO	N/A
VIOLATIONS									
1. Application for a "Permit to Operate" Submitted									
a. Form A & B Submitted (H&SC 25286)	X								
b. Form C Submitted (23 CCR 2635(a)(6))			X						
2. Submitted UST Fees									
a. Operating Fees (H&SC 25287(a))	X								
b. State Surcharge (H&SC 25287(b))	X								
3. Approved Monitoring Alternative Application Submitted (H&SC 25291, 25292)		X							
a. Unauthorized Release Response Plan Submitted (23 CCR 2632(e)2, 2634(c))	X								
b. Integrity Testing:									
1. UST Integrity Tested (H&SC 25292(b)(1))	X								
2. Pipeline Integrity Tested (H&SC 25291(f))	X								
3. Tests Submitted Within 30 Days (23 CCR 2643(h))	X								
c. On-line Leak Detection Installed (H&SC 25292(b)(4)(c))			X						
d. Annual On-line Leak Detection Test Submitted (H&SC 25292(b)(4)(C))			X						
e. Inventory Reconciliation:									
1. Monthly Inventory Reconciliation (23 CCR 2646(i))			X						
2. Annual Inventory Reconciliation (23 CCR 2646(j))			X						
3. Meters Calibrated Annually (23 CCR 2646(f))			X						
f. Continuous Monitoring Device Operable (23 CCR 2641(i))		X							
g. Daily Monitoring of Suction Product Line (23 CCR 2641(c))			X						
h. Written Records Maintained On Site (H&SC 25293(a), 23 CCR 2712(b))	X								
4. UST System Monitored According To Conditions Of Permit (H&SC 25293)	X								
5. UST Operated with Permit (H&SC 25284(a))		X							
6. Written Contract Exists Between Owner & Operator To Monitor UST (H&SC 25293(b))	X								
7. Reported Changes In Usage/Conditions To Operate/Monitoring Alternative Procedures of UST System Within 30 Days (23 CCR 2712(d))			X						
8. Reported Change in Ownership Within 30 Days (23 CCR 2712(d))			X						
9. Statement Of Financial Responsibility Submitted (H&SC 25292.2(a))	X								
10. Reported Unauthorized Release Within 24 Hours (H&SC 25294, 25295)			X						
11. Approved UST System Repairs (23 CCR 2661)			X						
12. Secured Monitoring Wells (23 CCR 2649(d)(7))			X						
Other									

RIVERSIDE ☒ HEMET ☐ INDIO ☐

RECHECK DATE: DEC. 31, 1992

RECEIVED BY: Letitia Davis

INSPECTOR: BERND SCHLEICHER OFFICE TELEPHONE NO.: 358-5055

DOH-HEH-021 (Rev 8/92)

DISTRIBUTION: WHITE–Hazardous Materials Management Branch; CANARY–Owner/Operator

COUNTY OF RIVERSIDE HEALTH SERVICES AGENCY
DEPARTMENT OF ENVIRONMENTAL HEALTH
HAZARDOUS MATERIALS MANAGEMENT BRANCH

No.

SUPPLEMENTAL REPORT

Reference Date DEC. 8, 1992

Name MORENO VALLET COMMUNITY HOSPITAL

Address 27300 IRIS AVE City MORENO VALLET

Topic ROUTINE INSPECTION

REMARKS:

3.) OUR OFFICE HAS NOT RECEIVED THE MONITORING ALTERNATIVE FOR THE 12 K DIESEL TANK, COMPLETE AND SUBMIT THE MONITORING APPLICATION BY DEC. 31, 1992.

3f.) THE POLLULERT MONITORING SYSTEM DID NOT RECEIVE AN ANNUAL CERTIFICATION. ALL LEAK DETECTION EQUIPMENT REQUIRES ANNUAL CERTIFICATION THAT THE SYSTEM MEETS THE MANUFACTURES SPECIFICATIONS.

5.) CURRENTLY THIS FACILITY IS OPERATING WITHOUT A VALID PERMIT. ONCE ALL NECESSARY DOCUMENTATION HAS BEEN SUBMITTED A PERMIT WILL BE ISSUED.

* CORRECT ABOVE BY DEC. 31, 1992

Inspector BERND SCHLEICHER Received by Letitia Davis

DOH-HEH-002 (Rev1/92)

DISTRIBUTION: ORIGINAL–Specialist; COPY–Supervisor

County of Riverside Health Services Agency

Department of Environmental Health
Hazardous Materials Management Division
Underground Storage Tank Monitoring Alternative Application

Name of Facility: Moreno Valley Community Hospital — Address of Facility: 27300 Iris Ave

Name of Owner: Hemet Valley Medical Center — Address of Owner: 1116 Ramona Ave.

Name of Operator: Moreno Valley Community Hospital — Address of Operator: 27300 Iris Ave.

Contact Person's Name: Jeff Matthews — Contact Person's Phone #: 909-243-2095

		Tank 1	Tank 2	Tank 3	Tank 4
1.	Size of Tank (Capacity)	12,000 gal			
2.	Type of material used in the construction of the tank. - Steel (S), Fiberglass (F), Plasteel (P), Other (O) - please specify.	F			
3.	Material stored in tank, past and present. - Motor Vehicle Fuel (MVF), Diesel (D), Waste Oil (W), Other (O) - please specify.	D			
4.	What type of corrosion protection does the tank have? Cathodic (C), Hydrocarbon (tar) Coating (H), Resin Coating (R), Other (O) None (N).	Fiberglass coating			
5.	Has the primary tank been repaired? Yes (Y)(date), No (N).	NO			
6.	Are the tanks located in the same or closely spaced excavation? Yes (Y), No (N)	N/A			
7.	Is there secondary containment of the tank? External non-coating liner (L), Double-walled Construction (DW), Other (O) - please specify, None (N).	DW			
8.	Type of material used in the construction of the piping. - Fiberglass (F), Steel/Iron (S), Other (O) - please specify.	S			
9.	Is there secondary containment of the piping? Fiberglass (F), Non-coating External Liner (L), None (N).	F			
10.	Is the product piping pressurized, suction or gravity type? Pressurized (P), Suction (S), Gravity (G).	G			
11.	What is the average volume (gallons) and frequency of tank product input withdrawals? (Daily (D), Weekly (W), Monthly (M))	Yearly			
12.	What is the highest anticipated groundwater and source of information? E.M.W.D.	114-133 ft			
13.	Type of monitoring equipment presently installed/operational? - Please specify. Date of last tank/product line integrity test? Pollulert	12/9/92			
14.	When was the last time the tank test was performed? (month, year, and name of testing company) Earth Science Technology	3/9/92			
15A.	Indicate your choice of monitoring alternatives from Tables A and B for EXISTING tanks and piping OR	NA			
B.	Indicate your choice of monitoring alternatives from Table C for NEW Double-walled tank systems.	13	-		

Applicant's Name (Print)	Applicant's Title	Applicant's Signature	Application Date
Jeff Frey Matthews	Building Service Manager	Jeff Matthews	12/21/92

TW 5-1353

County of Riverside Health Services Agency
Department of Environmental Health
Hazardous Materials Management Division
Underground Storage Tank Monitoring Alternative Application

Name of Facility: Moreno Valley Community Hospital — Address of Facility: 27300 Iris Ave

Name of Owner: Hemet Valley Medical Center — Address of Owner: 1116 Ramona Ave.

Name of Operator: Moreno Valley Community Hospital — Address of Operator: 27300 Iris Ave

Contact Person's Name: Jeff Matthews — Contact Person's Phone #: 909-243-2045

	Tank 1	Tank 2	Tank 3	Tank 4
1. Size of Tank (Capacity)	12,000gal			
2. Type of material used in the construction of the tank. - Steel (S), Fiberglass (F), Plasteel (P), Other (O) - please specify.	F			
3. Material stored in tank, past and present. - Motor Vehicle Fuel (MVF), Diesel (D), Waste Oil (W), Other (O) - please specify.	D			
4. What type of corrosion protection does the tank have? Cathodic (C), Hydrocarbon (tar) Coating (H), Resin Coating (R), Other (O) None (N).	Fiberglass Coating			
5. Has the primary tank been repaired? Yes (Y)(date), No (N).	NO			
6. Are the tanks located in the same or closely spaced excavation? Yes (Y), No (N)	N/A			
7. Is there secondary containment of the tank? External non-coating liner (L), Double-walled Construction (DW), Other (O) - please specify, None (N).	DW			
8. Type of material used in the construction of the piping. - Fiberglass (F), Steel/Iron (S), Other (O) - please specify.	S			
9. Is there secondary containment of the piping? Fiberglass (F), Non-coating External Liner (L), None (N).	F			
10. Is the product piping pressurized, suction or gravity type? Pressurized (P), Suction (S), Gravity (G).	G			
11. What is the average volume (gallons) and frequency of tank product input withdrawals? (Daily (D), Weekly (W), Monthly (M))	Yearly			
12. What is the highest anticipated groundwater and source of information? E.M.W.D.	114-133 ft			
13. Type of monitoring equipment presently installed/operational? - Please specify. Date of last tank/product line integrity test? Pollulert	12/9/92			
14. When was the last time the tank test was performed? (month, year, and name of testing company) Earth Science Technology	3/9/92			
15A. Indicate your choice of monitoring alternatives from Tables A and B for EXISTING tanks and piping OR	N/A			
15B. Indicate your choice of monitoring alternatives from Table C for NEW Double-walled tank systems.	13	-		

Applicant's Name (Print)	Applicant's Title	Applicant's Signature	Application Date

County of Riverside Health Services Agency

Department of Environmental Health
Hazardous Materials Management Division
Underground Storage Tank Monitoring Alternative Application

Name of Facility: Moreno Valley Community Hospital — Address of Facility: 27300 Iris Ave

Name of Owner: Heart Valley Medical Center — Address of Owner: 1116 Pennyshire Ave.

Name of Operator: Moreno Valley Community Hospital — Address of Operator: 27300 Iris Ave

Contact Person's Name: — Contact Person's Phone #:

		Tank 1	Tank 2	Tank 3	Tank 4
1.	Size of Tank (Capacity)	12,000 gal			
2.	Type of material used in the construction of the tank. - Steel (S), Fiberglass (F), Plasteel (P), Other (O) - please specify.	F			
3.	Material stored in tank, past and present. - Motor Vehicle Fuel (MVF), Diesel (D), Waste Oil (W), Other (O) - please specify.	D			
4.	What type of corrosion protection does the tank have? Cathodic (C), Hydrocarbon (tar) Coating (H), Resin Coating (R), Other (O) None (N).	Fiberglass construction			
5.	Has the primary tank been repaired? Yes (Y)(date), No (N).	NO			
6.	Are the tanks located in the same or closely spaced excavation? Yes (Y), No (N)	N/A			
7.	Is there secondary containment of the tank? External non-coating liner (L), Double-walled Construction (DW), Other (O) - please specify, None (N).	DW			
8.	Type of material used in the construction of the piping. - Fiberglass (F), Steel/Iron (S), Other (O) - please specify.	S			
9.	Is there secondary containment of the piping? Fiberglass (F), Non-coating External Liner (L), None (N).	F			
10.	Is the product piping pressurized, suction or gravity type? Pressurized (P), Suction (S), Gravity (G).	G			
11.	What is the average volume (gallons) and frequency of tank product input withdrawals? (Daily (D), Weekly (W), Monthly (M))	Yearly			
12.	What is the highest anticipated groundwater and source of information? E.M.W.D.	114-133 ft			
13.	Type of monitoring equipment presently installed/operational? - Please specify. Date of last tank/product line integrity test? Pollulert	12/9/92			
14.	When was the last time the tank test was performed? (month, year, and name of testing company) Earth Science Technology	3/9/92			
15A.	Indicate your choice of monitoring alternatives from Tables A and B for EXISTING tanks and piping OR Indicate your choice of monitoring alternatives from Table C for NEW Double-walled tank systems.	N/A / 13	-		

Applicant's Name (Print)	Applicant's Title	Applicant's Signature	Application Date
Jeff Frey Matthews	Building Service Manager	Jeff Matthews	12/21/92

Option #13 is approved for tank 1 provided the information on this application is correct. Be advised this option includes the following:

-annual certification of the interstitial monitoring (must have audible and visual alarms);
-an unauthorized release response plan;
-a statement of financial responsibility (contact this office for further details).

RECEIVED

JAN 05 1993

Health Services Agency
Department of Environmental Health
Hazardous Materials Management Prog

Bernd Schleicher 12/16/92

ENTERED
5-13-93

County of Riverside Health Services Agency
Department of Environmental Health
Hazardous Materials Management Division
Underground Storage Tank Monitoring Alternative Application

Name of Facility: Moreno Valley Community Hospital — Address of Facility: 27300 Iris Ave

Name of Owner: Hemet Valley Medical Center — Address of Owner: 1116 Ramona Ave.

Name of Operator: Moreno Valley Community Hospital — Address of Operator: 27300 Iris Ave

Contact Person's Name: _____ — Contact Person's Phone #: _____

	Tank 1	Tank 2	Tank 3	Tank 4
1. Size of Tank (Capacity)	12,000 gal			
2. Type of material used in the construction of the tank. - Steel (S), Fiberglass (F), Plasteel (P), Other (O) - please specify.	F			
3. Material stored in tank, past and present. - Motor Vehicle Fuel (MVF), Diesel (D), Waste Oil (W), Other (O) - please specify.	D			
4. What type of corrosion protection does the tank have? Cathodic (C), Hydrocarbon (tar) Coating (H), Resin Coating (R), Other (O) None (N).	Fiberglass construction			
5. Has the primary tank been repaired? Yes (Y)(date), No (N).	NO			
6. Are the tanks located in the same or closely spaced excavation? Yes (Y), No (N)	N/A			
Is there secondary containment of the tank? External non-coating liner (L), Double-walled Construction (DW), Other (O) - please specify, None (N).	DW			
8. Type of material used in the construction of the piping. - Fiberglass (F), Steel/Iron (S), Other (O) - please specify.	S			
9. Is there secondary containment of the piping? Fiberglass (F), Non-coating External Liner (L), None (N).	F			
10. Is the product piping pressurized, suction or gravity type? Pressurized (P), Suction (S), Gravity (G).	G			
11. What is the average volume (gallons) and frequency of tank product input withdrawals? (Daily (D), Weekly (W), Monthly (M))	Yearly			
12. What is the highest anticipated groundwater and source of information? E.M.W.D.	114-133A			
13. Type of monitoring equipment presently installed/operational? - Please specify. Date of last tank/product line integrity test? Pollulert	12/9/92			
14. When was the last time the tank test was performed? (month, year, and name of testing company) Earth Science Technology	3/9/92			
15A. Indicate your choice of monitoring alternatives from Tables A and B for EXISTING tanks and piping OR	N/A			
15B. Indicate your choice of monitoring alternatives from Table C for NEW Double-walled tank systems.	13	-		

Applicant's Name (Print)	Applicant's Title	Applicant's Signature	Application Date

Option #13 is approved for tank 1 provided the information on this application is correct. Be advised this option includes the following:

-annual certification of the interstitial monitoring (must have audible and visual alarms);
-an unauthorized release response plan;
-a statement of financial responsibility (contact this office for further details).

Bernd Schleicher

12/16/92

EARTH SCIENCE TECHNOLOGY

TEST CERTIFICATE

1 TANK PASSED
Bd. 3/10/92

TANK OWNER Moreno Valley Hospital

CONTACT PERSON -

ADDRESS 27300 Iris Ave

CITY, STATE Moreno Valley, CA 92555

TELEPHONE (714) 652-2811

TANK ADDRESS 27300 Iris Ave

CITY, STATE Moreno Valley, CA

TEST METHOD Horner EZY-Chek

TEST DATE March 10, 1992

TANK	CAPACITY	PRODUCT	HIGH TEST	LOW TEST
1	12,000	Diesel	+.0009	

REMARKS This is to certify that the above tank(s) and associated piping system(s) are "tight" and meet the criteria established by the NFPA Pamphlet 329. As a rule, all tanks are filled a minimum of one day prior to the test date.

APPROVAL Ronald C. Woodhouse
94-1486

SIGNATURE Ronald C. Woodhouse
HORNER EZY-CHEK

ENTERED
Rec 4-13-92

1232 NORTH PADUA AVENUE, UNIT 7, UPLAND, CALIFORNIA 91786 ☐ 714-920-5774

CLIENT/SITE Moreno Valley Hospital

ADDRESS 27300 Iris Ave., Moreno Valley

PRODUCT LINE TESTING

Time (Military)	Reading No.	PRODUCT MONITORING ON LL Start	End	+ Gain - Loss	X Factor A	Product + Gain - Loss
					.003	
		Suction			.003	
					.003	

MONITOR - - - - - - -

PRODUCT LINE TESTING

Time (Military)	Reading No.	PRODUCT MONITORING ON LL Start	End	+ Gain - Loss	X Factor A	Product + Gain - Loss
					.003	
		Suction			.003	
					.003	

TEST - - - - -

EARTH SCI
DATA CHART FOR TA

Time (Military)	Product Monitoring on LLR Start	End	+ Gain - Loss	X Factor A	Product + Gain - Loss	Temperature Compen Start	End
180	73	69	-4	.0021	.0084	.681	.679
180	69	63	-6		.0126	.679	.676
181	63	59	-4		.0084	.676	[illegible]
181	59	53	-6		.0126	.674	[illegible]
182	53	45	-8		.0168	.672	.671
182	45	38	-7		.0147	.671	.670
183	38	31	-7		.0147	.670	.668
183	31	25	-6		.0126	.668	.666
184	25	18	-7		.0147	.666	.664
184	76	71	-5		.0105	.664	.663
185	71	65	-6		.0126	.663	.661
185	65	58	-7	.0021	.0147	.661	.659
					.1533		

Time (Military)	Product Monitoring on LLR Start	End	+ Gain - Loss	X Factor A	Product + Gain - Loss	Temperature Compen Start	End
190	58	52	-6	.0021	.0126	.659	.657
190	52	45	-7		.0147	.657	.655
191	45	38	-7		.0147	.655	.652
191	38	31	-7		.0147	.652	.649
192	31	25	-6		.0126	.649	.647
192	17	13	-4		.0084	.647	.645
193	73	70	-3		.0063	.645	.644
193	70	69	-1		.0021	.644	.643
194	69	67	-2		.0042	.643	.642
194	67	65	-2		.0042	.642	.642
195	65	64	-1		.0021	.642	.641
195	64	63	-1	.0021	.0021	.641	.641
					.0987		

TEST CALIBRATION

BEGIN 63 TO 4 = 11

60 TO 2 = 12

57 TO 9 = 12

END ___ TO ___ = ___

___ TO ___ = ___

___ TO ___ = ___

Calibration Rod .02 = 11.67 lines = .0021

FACTOR A

139-41

MEASURED API SPECIFIC GRAVITY

PRODUCT TEMPERATURE ___

API SPECIFIC GRAVITY @ 60° F ___

COEFFICIENT OF EXPANSION ___

Size of Tank 12,000

CLIENT:

OWNER OR DEALER Hemet Valley Medical Center

ADDRESS (NO. & STREET) 1117 E. Devonshire Ave.

CITY AND STATE Hemet, CA

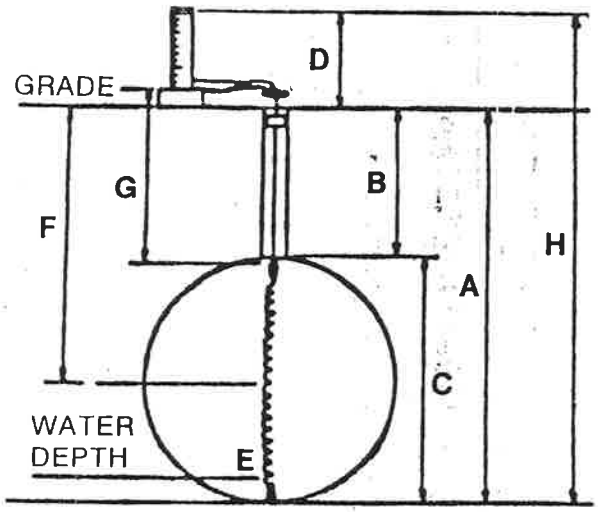
TANK INFORMATION: TANK NO. 1 OF 1 ST

CAPACITY (NOMINAL) 12,000 GALS. SIZE OF TEST OPEN

CAPACITY (CHART) unk. GALS. TOP OFF TIME 3-

DIMENSIONS: DIAMETER 98 IN. GALLONS

LENGTH unk. GALLONS TO START



A. Tank Bot. to Grade	13
B. Tank Top to Grade	41
C. Tank Diameter	98
D. Test Level Above Grade	0
E. Depth of Water in Tank	0
F. Depth for Taking Sample	84
G. Temp. Probe Depth (connector)	96
H. Test Level to Tank Bottom	135
I. Ground Water (height on tank)	0
J. Product Pressure per 1" Height	.031

$\underset{H}{135} \times \underset{J}{.031} - (\underset{I}{0} \times .036) = \underset{\text{NET TEST PRESSURE}}{4.19}$

NOTES:

LAYOUT CHART SYMBOLS:

T- TANK N

TEST C

DISPEN

T TURBIN

EARTH SCIENCE TECHNOLOGY

TEST CERTIFICATE

1 TANK PASSED
NO LINE TEST
Bd. 3/10/92

TANK OWNER: Moreno Valley Hospital

CONTACT PERSON:

ADDRESS: 27300 Iris Ave

CITY, STATE: Moreno Valley, CA 92555

TELEPHONE: (714) 652-2811

TANK ADDRESS: 27300 Iris Ave

CITY, STATE: Moreno Valley, CA

TEST METHOD: Horner EZY-Chek

TEST DATE: March 10, 1992

TANK	CAPACITY	PRODUCT	HIGH TEST	LOW TEST
1	12,000	Diesel	+.0009	

REMARKS: This is to certify that the above tank(s) and associated piping system(s) are "tight" and meet the criteria established by the NFPA Pamphlet 329. As a rule, all tanks are filled a minimum of one day prior to the test date.

APPROVAL: Ronald C. Woodhouse
94-1486

SIGNATURE: Ronald C. Woodhouse

HORNER EZY-CHEK

ENTERED 3-27-92

1232 NORTH PADUA AVENUE, UNIT 7, UPLAND, CALIFORNIA 91786 ☐ 714-920-5774

EARTH SCIENCE TECHNOLOGY
DATA CHART FOR TANK SYSTEM TIGHTNESS TEST Diesel

CLIENT/SITE Moreno Valley Hospital
ADDRESS 27300 Iris Ave., Moreno Valley

PRODUCT LINE TESTING — TEST ----- *

Time (Military)	Reading No	PRODUCT MONITORING ON LL: Start	End	+ Gain - Loss	X Factor A	Product + Gain - Loss
			Shutdown		.003	
					.003	
					.003	

Time (Military)	Product Monitoring on LLR: Start	End	+ Gain - Loss	X Factor A	Product + Gain - Loss	Temperature Compensation A: Start	End	+ Gain - Loss	X Factor B	+ Expansion - Contraction	Temperature Compensation B: Start	End	+ Gain - Loss	X Factor B	+ Expansion - Contraction	Net Vol. Change: LLR
1800	73	69	-4	.0021	-.0084	.681	.679	-.002	5.525	-.0111						+.0027
1805	69	63	-6		-.0126	.679	.676	-.003		-.0166						+.0040
1810	63	59	-4		-.0084	.676	.674	-.002		-.0111						+.0027
1815	59	53	-6		-.0126	.674	.672	-.002		-.0111						-.0015
1820	53	45	-8		-.0168	.672	.671	-.001		-.0055						-.0113
1825	45	38	-7		-.0147	.671	.670	-.001		-.0055						-.0092
1830	38	31	-7		-.0147	.670	.668	-.002		-.0111						-.0036
1835	31	25	-6		-.0126	.668	.666	-.002		-.0111						-.0015
1840	25	18	-7		-.0147	.666	.664	-.002		-.0111						-.0036
1845	76	71	-5		-.0105	.664	.663	-.001		-.0055						-.0050
1850	71	65	-6		-.0126	.663	.661	-.002		-.0111						-.0015
1855	65	58	-7	.0021	-.0147	.661	.659	-.002	5.525	-.0111						-.0036
					-.1533					-.1216						

MONITOR RESULTS ----- Leakage Indicated -.0314 | Standard Deviation ±.0044

PRODUCT LINE TESTING — MONITOR ----- *

Time (Military)	Reading No	PRODUCT MONITORING ON LL: Start	End	+ Gain - Loss	X Factor A	Product + Gain - Loss
			Shutdown		.003	
					.003	
					.003	

Time (Military)	Product Monitoring on LLR: Start	End	+ Gain - Loss	X Factor A	Product + Gain - Loss	Temperature Compensation A: Start	End	+ Gain - Loss	X Factor B	+ Expansion - Contraction	Temperature Compensation B: Start	End	+ Gain - Loss	X Factor B	+ Expansion - Contraction	Net Vol. Change: LLR
1900	58	52	-6	.0021	-.0126	.659	.657	-.002	5.525	-.0111						-.0015
1905	52	45	-7		-.0147	.657	.655	-.002		-.0111						-.0036
1910	45	38	-7		-.0147	.655	.652	-.003		-.0166						+.0019
1915	38	31	-7		-.0147	.652	.649	-.003		-.0166						+.0019
1920	31	25	-6		-.0126	.649	.647	-.002		-.0111						-.0015
1925	77	73	-4		-.0084	.647	.645	-.002		-.0111						+.0027
1930	73	70	-3		-.0063	.645	.644	-.001		-.0055						+.0008
1935	70	69	-1		-.0021	.644	.643	-.001		-.0055						+.0034
1940	69	67	-2		-.0042	.643	.642	-.001		-.0055						+.0013
1945	67	65	-2		-.0042	.642	.642	0		0						-.0042
1950	65	64	-1		-.0021	.642	.641	-.001		-.0055						+.0034
1955	64	63	-1	.0021	-.0021	.641	.641	0	5.525	0						-.0021
					-.0987					-.0995						

TEST RESULTS ----- Leakage Indicated +.0009 | Standard Deviation ±.0026

TEST CALIBRATION

BEGIN 63 TO 74 = 11
60 TO 72 = 12
57 TO 69 = 12

END ____ TO ____ = ____
____ TO ____ = ____
____ TO ____ = ____

Calibration Rod .025 ÷ 11.67 lines = FACTOR A .0021

139-41
MEASURED API SPECIFIC GRAVITY 34.6
PRODUCT TEMPERATURE 61
API SPECIFIC GRAVITY @ 60° F 34.5
COEFFICIENT OF EXPANSION .0004604

Size of Tank 12,000 x Coefficient of Expansion ↓ = FACTOR B 5.525

Tank No. 1
Tight yes
Leakage Indicated +.0009
Technician Ken Woodhouse, 94-1486
Date Tested 2-10-92

CLIENT:

OWNER OR DEALER: Hemet Valley Medical Center

ADDRESS (NO. & STREET): 1117 E. Devonshire Ave.

CITY AND STATE: Hemet, CA

DATE OF TEST: 3-10-92

WEATHER: clear

TEMPERATURE: 55°

TANK INFORMATION: TANK NO. 1 OF 1

STATE/COUNTY/ETC. I.D. NO.

CAPACITY (NOMINAL): 12,000 GALS.

CAPACITY (CHART): unk. GALS.

DIMENSIONS: DIAMETER 98 IN.

LENGTH: unk.

SIZE OF TEST OPENING: 4"

TOP OFF TIME: 3-9-92

GALLONS: unk.

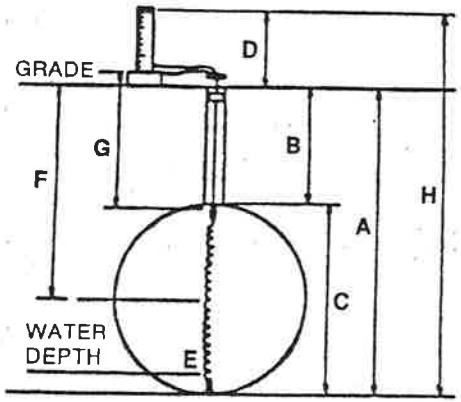
GALLONS TO START TEST: 4

CONTENTS: Diesel

TANK MATERIAL: fiberglass - double wall w/monitor

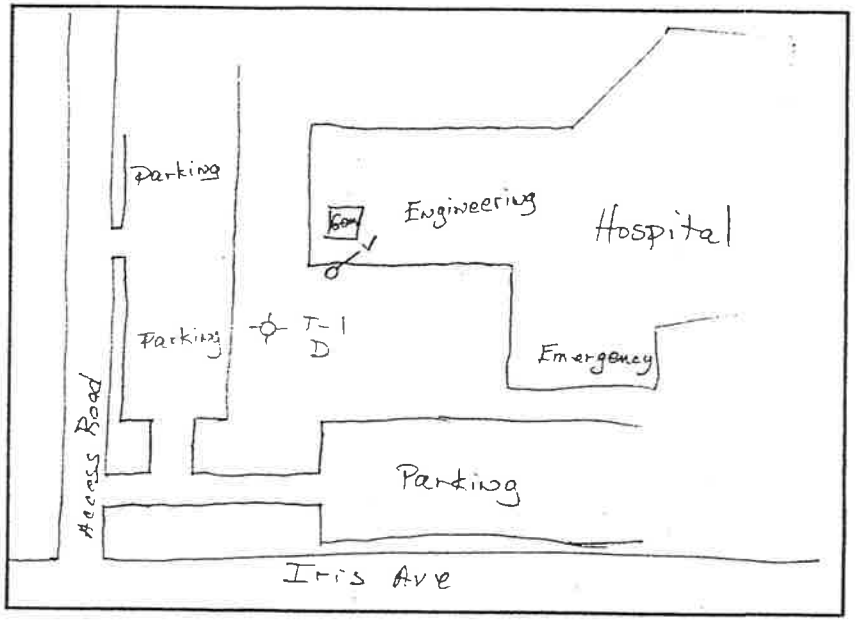
APPROXIMATE AGE: unk.

PUMP SYSTEM (TYPE): suction



A. Tank Bot. to Grade	139 "
B. Tank Top to Grade	41 "
C. Tank Diameter	98 "
D. Test Level Above Grade	0 "
E. Depth of Water in Tank	0 "
F. Depth for Taking Sample	84 "
G. Temp. Probe Depth (connector)	96 "
H. Test Level to Tank Bottom	135 "
I. Ground Water (height on tank)	0 "
J. Product Pressure per 1" Height	.031 "

$\frac{135}{H} \times \frac{.031}{J} - \left(\frac{0}{I} \times .036 \right) = 4.19$ NET TEST PRESSURE



NOTES:

MAR 20 1992

HEALTH DEPT
Environmental Health
HAZARDOUS MATERIALS

LAYOUT CHART SYMBOLS:

- T- TANK NUMBER
- TEST OPENING
- DISPENSER
- T TURBINE
- LINE TEST ATTACHED
- MANIFOLDED
- EMERGENCY SHUT-OFF
- V VENT PIPE

- U — UNLEADED
- S — PREMIUM
- R — REGULAR
- D — DIESEL
- WO — WASTE OIL
- N — NEW OIL
- X — OTHER (SPECIFY)

1-14-92

To: Bernd Schleicher

From: Pete Townsend

Subj: Underground Diesel storage Tank.

(1) Enclosed please find Permit Application - Form A and B.

(2) copy of Tank tightness test

(3) copy of Fire department permit

(4) copy of Tank Make & construction

If you have any questions, please call me at 243 0811.

Thank You

Pete Townsend
Chief Engr.
MWMC.

CITY OF MORENO VALLEY
FIRE PREVENTION BUREAU
PHONE: (714) 924-6790

Nº 023

TANK INSTALLATION **PERMIT**

Permission is hereby granted to MORENO VALLEY MEDICAL CENTER, 27300 IRIS AVE, MORENO VALLEY, CA
(NAME) (STREET ADDRESS) (CITY)

to INSTALL (1) UNDERGROUND TANK, located at SAME AS ABOVE

Moreno Valley, CA., under the following conditions:

TANK SHALL BE INSTALLED IN ACCORDANCE WITH ARTICLE 79 OF THE UNIFORM FIRE CODE

Dated: 8-17, 1989 Richard Costello
FIRE MARSHAL/INSPECTOR

I, the undersigned, do hereby agree to all the terms and conditions of this permit, and assume all responsibilites for damages and costs due, directly or indirectly, to above operations for which this permit was obtained.

Authority: Moreno Valley Uniform Fire Code

Craig Nelson
PERMITTEE

CASE HISTORY SHEET

Address 27300 Ivis Ave

DPR
Requirements:
Hydrant/s ✓ Sprinkler system ✓ Fire Alarm ✓
Emergency Access ____ Fire Command Room ✓
High Piled Storage ____ Residential Sprinklers ____

Type of Construction: Type I-FR

Required Fire Department Permits: Flammable Liquids
Flammable Gas
Handle Hazardous materials

INSPECTION RECORD

FIRE SPRINKLERS

Underground Hydro Test
Underground Flush
Thrust Block
Backflow Preventer
Overhead Hydro Test
Flow Test
Braces
Other (specify)

witness by State Inspector

UNDERGROUND TANKS 8-17-89

Tank Hydro Test
Pipe Hydro Test
Shading & Backfill
Cover
Corrosion Protection
Swinging Joints

OK R. Castle

STANDPIPES

Hydro Test
Flow Test
Braces
Other (specify

DRY CHEMICAL/HALON

Detector Test
Functional Test
Gas/Electric Shut-Off

1 - Pass
1 - Failed

FIRE ALARMS 6-4-90

Smoke Detectors
Heat Detectors
Pull Stations
Zoning (FACP)
Elevators
Emergency Lighting
Alarms (bells, horns, etc.)
Signaling Devices
Other (specify)

walk-thru- w/state Tested All Devices

K To Pay
4024
8470.83
99295

COUNTY OF RIVERSIDE
DEPARTMENT OF HEALTH

* * * *I N V O I C E * * * *

RECEIVED
DEC 26 1991
GENERAL ACCOUNTING

December 12, 1991

RE: MORENO VALLEY MEDICAL CTR 27300 IRIS, MORENO VALLEY

TO: HEMET VALLEY HOSPITAL DIS
1117 E DEVONSHIRE
HEMET, CA 92343

UNDERGROUND STORAGE TANK PROGRAM BILLING NOTICE FOR
1992 OPERATING PERMIT

In accordance with Riverside County Ordinance #617 and the applicable sections of the California Health and Safety Code, you are required, as owner/operator of an underground storage tank containing a hazardous substance, to obtain a separate operating permit for each underground storage tank under your control.

The operating permit fee is due annually. As presently set by Riverside County Ordinance #617, operating fees are $180.00 for the first underground storage tank at a facililty and $90.00 for each additional underground storage tank at the same facility. A new permit certificate is issued yearly after receipt of the annual operating fee, a current tank integrity test result for each underground storage tank, as applicable.

The total permit fee due for calendar year 1992 is as follows:

Number of Tanks at Facility	1
1992 Operating Permit Fee	$ 180.
Total Fee Due	$ 180.

To avoid a 50% penalty fee, return the TOTAL FEE DUE ALONG WITH THIS BILLING NOTICE on or before JANUARY 31, 1992. Please make check payable to COUNTY OF RIVERSIDE. Please include your operating fees along with your applicable State Surcharge fees.

If the tank ownership has changed, please provide us with the new owners name and mailing address on the back of this notice. If it is your intention to close your tank(s), a closure permit must be obtained in lieu of paying the operating permit fee.

If you have any questions regarding this billing, please contact the Hazardous Materials Branch, Underground Storage Tank Program at our Riverside office at (714) 358-5055 or at our Indio office at (619) 342-8976.

RETURN TO: County of Riverside
Hazardous Materials Branch
P O Box 7600
Riverside CA 92513

DEC 30 1991

ENTERED
TCW
1-13-92

Dr. Sparks
Acting Director of Health
XXXXXXXXXXXXXXXXXXXXXXXXX
XXXXXXXXXXXXXXX

COUNTY OF RIVERSIDE
DEPARTMENT OF HEALTH

Phone:

4065 COUNTY CIRCLE DR. RIVERSIDE, CA. 92503
(Mailing Address–P.O. Box 7600 Riverside, CA. 92513-7600)
FAX (714) 358-4529

September 5, 1991

HEMET VALLEY HOSPITAL DIS
1117 E DEVONSHIRE
HEMET CA 92343

Dear Business Owner/Operator:

RE: MORENO VALLEY MEDICAL CTR

It has come to our attention that you are the owner/operator of the property located at 27300 Iris, Moreno Valley.

Our records indicate that we have not received the following information as indicated by the X mark(s) below.

[ ] Business Emergency Plan
[X] California Form A
[X] California Form B (One for each tank)
[X] Copy of Underground Storage Tank(s) Precision Test(s)
[ ] Generator Application
[X] Monitoring Alternative for Underground Storage Tank(s)
[ ] Underground Storage Tank Closure/Abandonment Application
[ ] Quarterly Inventory Reporting Form

Please provide the above requested information to this office within thirty (30) days.

If you have any questions regarding this notice, please call Kari Whitehead at (714) 358-5055.

Sincerely,

Sandy Bunchek

Sandy Bunchek
Supervising Hazardous Materials
Management Specialist

SB:kw

Enclosures

C O U N T Y O F R I V E R S I D E
DEPARTMENT OF HEALTH

* * * *I N V O I C E * * * *

February 25, 1991

RE: MORENO VALLEY MEDICAL CTR 27300 IRIS, MORENO VALLEY

TO: HEMET VALLEY HOSPITAL DIS
1117 E DEVONSHIRE
HEMET, CA 92343

MAR 15 1991

UNDERGROUND STORAGE TANK PROGRAM BILLING NOTICE FOR
1991 OPERATING PERMIT

In accordance with Riverside County Ordinance #617 and the applicable sections of the California Health and Safety Code, you are required, as owner/operator of an underground storage tank containing a hazardous substance, to obtain a separate operating permit for each underground storage tank under your control.

The operating permit is a five-year permit with 1/5 of the total fee due annually. As presently set by Riverside County Ordinance #617, operating fees are $180.00 for the first underground storage tank at a facility and $90.00 for each additional underground storage tank at the same facility. A new permit certificate is issued yearly after receipt of the annual operating fee, a current tank integrity test result for each underground storage tank, and the State Surcharge Fee, as applicable.

The total permit fee due for calendar year 1991 is as follows:

Number of Tanks at Facility	1
1991 Operating Permit Fee	$ 180.
Total Fee Due	$ 180.

To avoid a 50% penalty fee, return the TOTAL FEE DUE ALONG WITH THIS BILLING NOTICE on or before APRIL 15, 1991. Please make check payable to COUNTY OF RIVERSIDE. Please include your operating fees along with your applicable State Surcharge fees.

If the tank ownership has changed, please provide us with the new owners name and mailing address on the back of this notice. If it is your intention to close your tank(s), a closure permit must be obtained in lieu of paying the operating permit fee.

If you have any questions regarding this billing, please contact the Hazardous Materials Branch, Underground Storage Tank Program at our Riverside office at (714) 358-5055 or at our Indio office at (619) 342-8976.

RETURN TO: County of Riverside
Hazardous Materials Branch
P O Box 7600
Riverside CA 92513

Please Pay Keith Garrison

8480.83

2493

92980

COUNTY OF RIVERSIDE
DEPARTMENT OF HEALTH
***** I N V O I C E *****
October 29, 1990

THIS FORM MUST BE RETURNED WITH YOUR REMITTANCE

RE: MORENO VALLEY MEDICAL CTR 27300 IRIS MORENO VALLEY

TO: HEMET VALLEY HOSPITAL DIS
1117 E DEVONSHIRE
HEMET CA 92343

UNDERGROUND STORAGE TANK PROGRAM BILLING NOTICE FOR
1990 OPERATING PERMIT

In accordance with Riverside County Ordinance #617 and the applicable sections of the California Health and Safety code; you are required, as an owner/operator of an underground storage tank containing hazardous substances to obtain a separate operating permit for each tank under your control.

The operating permit is a five-year permit with 1/5 of the total fee due annually. A new permit certificate will be issued yearly after receipt of the required operating permit fee. In addition, a State Water Resources Control Board surcharge of $56.00 per tank will be required at the beginning of each five-year renewal period.

As presently set by County Ordiance #617, operating fees are $450.00 for the first underground storage tank at a facility, and $225.00 for each additional underground storage tank at such facility.

To ensure the issuance of a 1990 operating permit,full payment of the 1990 operating fee and State Surcharge must be forwarded to our office.

According to our records, your permit fees for 1990 are as follows:
(***FEES HAVE BEEN PRORATED FOR THE CALENDER YEAR***)

Number of Tanks	1
1990 Permit Fee	67.50
State Surcharges	56.
Penalty	45.
Total Fee Due $	168.50

RECEIVED
NOV - 6 1990
GENERAL ACCOUNTING

001769

To avoid a 50% late penalty fee, return payment of Total Fee Due with THIS BILLING LETTER within 30 days of the reciept of this notice. Make checks payable to County of Riverside.

If the tank ownership has changed, please provide us with the new owner name and mailing address on the back of this notice. If it is your intention to close your tank(s, a closure permit must be obtained in lieu of paying the operating permit fee.

If you have any questions regarding this billing, please contact the Hazardous Materials Branch at (714) 358-5055.

RETURN TO: County of Riverside
Hazardous Materials Branch
P O Box 7600
Riverside Ca 92513

SB
~~252.01~~
4470.93

Fac # 80522

COUNTY OF RIVERSIDE • HEALTH SERVICES AGENCY

DEPARTMENT OF ENVIRONMENTAL HEALTH

November 23, 1998

Moreno Valley Community Hospital
27300 Iris Ave.
Moreno Valley, CA 92555

Enclosed please find the California Underground Storage Tank Upgrade Compliance Certificate, decal, tank tags and straps for the following facility:

Certificate #18646	27300 Iris Ave., Moreno Valley	1 tank

Authorized Representative Signature — Title

Lucy A. Trouser (Lucy A. TROUSER) Exec. Coordinator

Date 12/14/98

John M. Fanning, Director
4065 County Circle Drive • Riverside, CA 92503 • Phone (909) 358-5316 • FAX (909) 358-5017
(Mailing Address – P.O. Box 7600 • Riverside, CA 92513-7600)

COUNTY OF RIVERSIDE, DEPARTMENT OF HEALTH

UNDERGROUND STORAGE TANK PLAN CHECK APPLICATION

Application for plan check of construction and modification of underground storage tanks. Applicant is to submit four complete sets of plans with an attached material list for each cnstruction site. All fees are payable when the plans are submitted with this application. The plan check fees include all cnstruction inspections performed by this Agency.

89-196
PLAN CHECK NUMBER

FACILITY NAME	FACILITY ADDRESS	PHONE NO.
Moreno Valley Medical Center	27300 Iris Avenue, M.V.	243-2020
NAME OF OWNER	ADDRESS OF OWNER	PHONE NO.
NAME OF OPERATOR	ADDRESS OF OPERATOR	PHONE NO.
NAME OF CONTRACTOR/CONTACT PERSON	ADDRESS OF CONTRACTOR	PHONE NO.
A.O. REED & CO./Qamar A. Siddiqi	4777 Ruffner St. San Diego, CA 92111	619/565-4131

BRIEFLY DESCRIBE THE INSTALLATION METHOD AND TANKS:

Fiberglass double-wall tank - direct burial method.

BRIEFLY DESCRIBE THE PROPOSED MONITORING PROGRAM:

"Pollulert" electronic fluid/vapor detection system.

LIST ALL HAZARDOUS SUBSTANCES THAT WERE OR WILL BE STORED IN THE TANK(S):

Diesel fuel.

ESTIMATED CONSTRUCTION START UP DATE	ESTIMATED CONSTRUCTION COMPLETION DATE
June 16, 1989	Underground work-7/14/89/Aboveground-work 6/1/90.
EMERGENCY CONTACT PERSON	24 HOUR EMERGENCY PHONE NO.

APPLICANT NAME (PRINT)	APPLICANT SIGNATURE	DATE
Mathew H. Snell, Project Manager		June 8, 1989

* PLEASE MAKE CHECKS PAYABLE TO COUNTY OF RIVERSIDE *

PLAN CHECK FEE PER TANK:

FIRST TANK	$ 300.00
ALL ADDITIONAL SIMILAR TANKS	$ 75.00
DISSIMILAR TANK	$ 150.00

AMOUNT ATTACHED $ 300.00

OCR NO. 2534

Pete Townsend 243-0811
Moreno Valley Med. Ctr

Letitia Davis
Environmental Services Manager
27300 Iris Ave
Moreno Valley Ca. 92555
Moreno Valley Medical Center

Moreno Valley Community Hospital

Ridley
training program
UCR-X
Fin. respon "statement"
Arco response plan
Jennifer Bell 787 5804 x620

OWENS-CORNING FIBERGLAS DOUBLE-WALL TANK & ACCESSORIES

Typical System Overview*

Double-Wall Tank

Owens-Corning Model DWT-2P tank with "built-in" Hydrostatic Tank Monitor.

Standard Features

A *FIBERGLAS® RESERVOIR*

The major monitoring component is the Fiberglas reservoir, which is surface mounted to the tank top.

B *FLOW CHANNELS*

Four engineered flow channels—running the length of the tank—assure a free flow of liquid between the entire surfaces of both shell walls and endcaps.

C *CLUSTERED PRIMARY TANK FITTINGS.*

All primary fittings are clustered (three in a manway cover and three tank mounted fittings on the opposite end of the tank) to facilitate secondary containment of pumps, piping and unused fittings.

D *ADDITIONAL MONITORING FITTINGS*

Additional fittings are provided for alternate monitoring sensors.

E *BUMPER PADS*

The tank is shipped with resilient bumper pads attached to both ends of the tank. This protective packaging protects the outer wall from shipping damage and accidental handling abuse at the jobsite. The tank may be buried without removing the pads.

F *TANK BOTTOM DEFLECTOR GAUGE PLATES*

Deflector gauge plates are included under all primary tank fittings to prevent tank damage from dipstick abuse.

Optional Accessories from Owens-Corning

1 *RESERVOIR SENSOR*

This sensor monitors the liquid level in the Fiberglas reservoir. Under normal conditions, the high and low liquid level switches are normally closed.

2 *BRINE ANTIFREEZE*

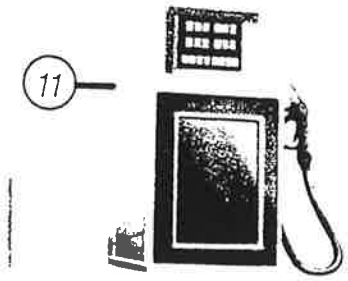
Hydrostatic Monitoring fluid for cold climate areas.

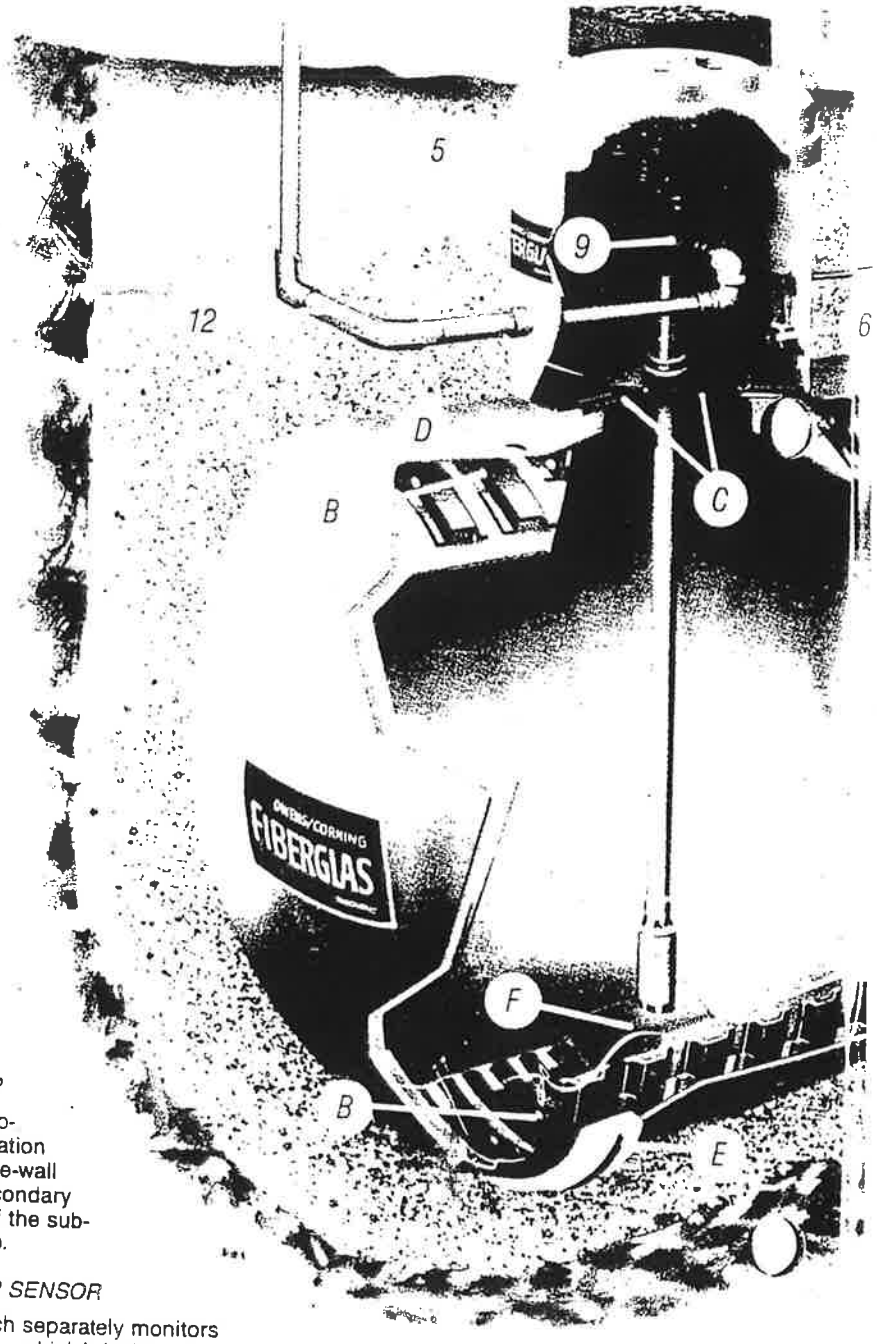
3 *ELECTRONIC CONTROL PANEL*

A U.L. listed control panel is available for continuous electronic monitoring of the tank reservoir sensor and the piping sump sensor.

4 *SWITCH PANEL*

A switch panel expands the monitoring capability of each monitoring circuit in the electronic control panel to two sensors.



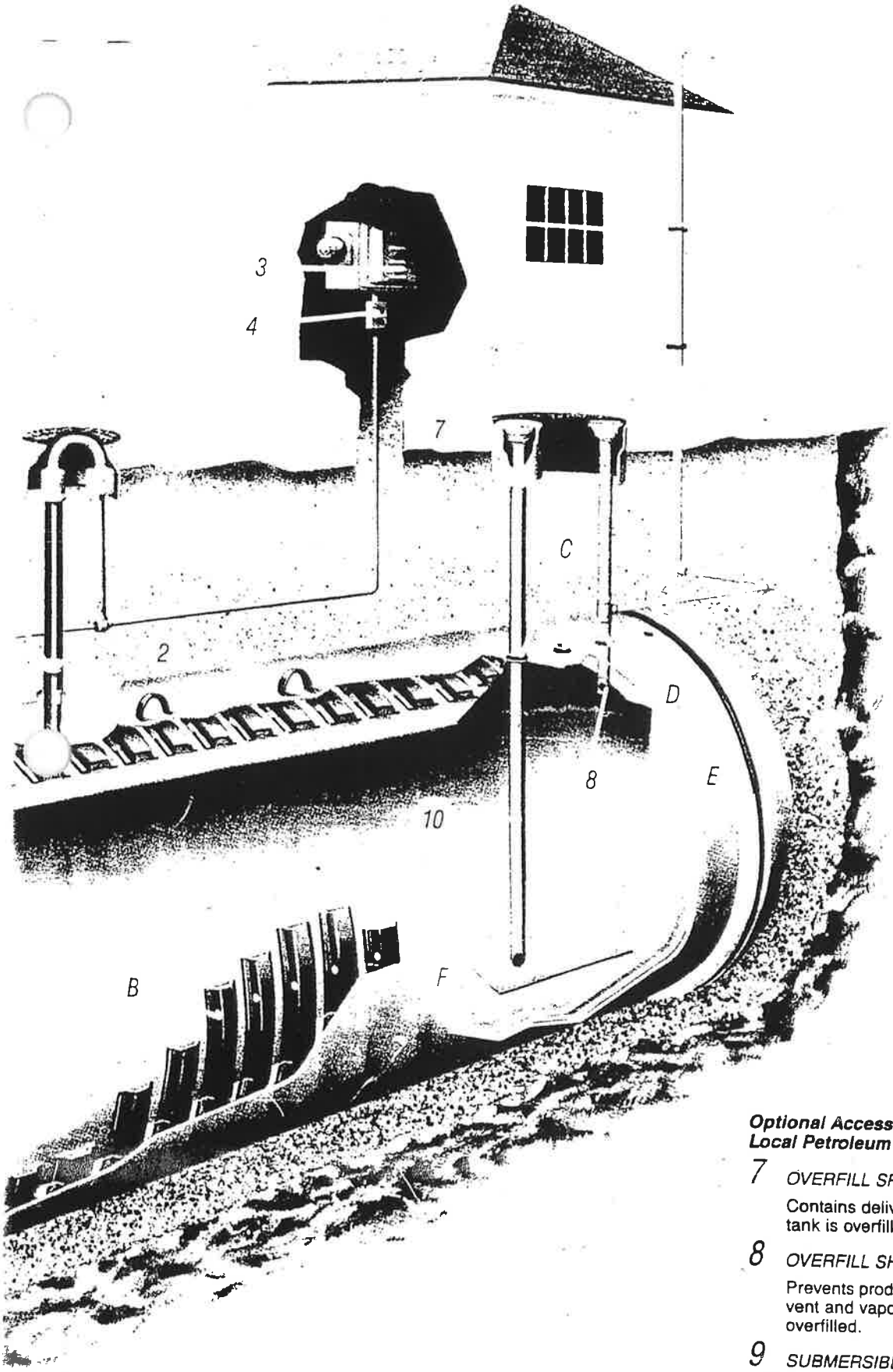


5 *PIPING SUMP*

This device provides a termination point for double-wall piping and secondary containment of the submersible pump.

6 *PIPING SUMP SENSOR*

This float switch separately monitors the piping sump, which is isolated from the tank monitoring system.



Typical double-wall tank installation with double-wall piping on the product lines, tank overfill prevention, overspill containment, and independent tank and pipe monitoring.

NOTE: Always consult local codes for specific piping detail. Other restrictions may apply to venting, filling and vapor recovery.

Optional Accessories Supplied by Your Local Petroleum Distributor

7 *OVERFILL SPILL CONTAINER*

Contains delivery hose contents if the tank is overfilled.

8 *OVERFILL SHUT-OFF SWITCH*

Prevents product from backing up into vent and vapor lines if the tank is overfilled.

9 *SUBMERSIBLE PUMP*

10 *FILL TUBE*

11 *DISPENSER*

12 *DOUBLE-WALL FIBERGLASS PIPE*

County of Riverside

Department of Environmental Health

Hazardous Materials Management Division

1998 Compliance Review Worksheet

Facility # 80522	Date: 1/29/98
Facility Name: Moreno Valley Community Hospital	
Facility Address: 27300 Iris Ave, Moreno Valley	

Check all boxes below that apply to make the determination for 1998 upgrade compliance.

TANK

( ) Single Wall
- ( ) Fiberglass
- ( ) Interior Lined with Cathodic Protection
- ( ) Steel - Needs Upgrade for 1998

(X) Double Wall
( ) Striker Plate Installed
( ) Striker Plate Not Installed or Unknown - Needs Upgrade for 1998

Tank Manufacturer: OWENS CORNING
Date Manufactured: UNK
Number of Tanks: 1
Date Installed: 1989

SPILL

(X) 5 Gallon Spill Bucket With Drain Installed
( ) 5 Gallon Spill Bucket Not Installed - Needs Upgrade for 1998

OVERFILL

( ) ll Riser Valve Installed *(Drop Tube With Flapper Valve)*
(X) Ball Float Vent Valve Installed
( ) Electronic Overfill Alarm Installed
( ) NeedsUpgrade for 1998

PIPING

( ) Single Wall
- ( ) Fiberglass
- ( ) Steel with Cathodic Protection
- ( ) Steel - Needs Upgrade for 1998

(X) Double Wall

CORROSION PROTECTION

Turbine Area
- ( ) Turbine Head with Monitored Sump
- ( ) Turbine Head with Cathodic Protection
- ( ) Turbine Head in Contact with Backfill/Water - Needs 1998 Upgrade

Suction

Dispenser Area
- ( ) Flex/Steel Line with Isolation Boot
- ( ) Flex/Steel Line with Cathodic Protection
- ( ) Flex/Steel Line in Contact with Backfill/Water - Needs 1998 Upgrade

Suction

CONTINUOUS MONITORING SYSTEM ON PIPING SYSTEM

( ) In Line Leak Detector Installed on Single Wall Product Line with Positive Shut Down
( ) In Line Leak Detector Not Installed on Single Wall Product Line with Positive Shut Down - Needs 1998 Upgrade

(X) **Facility Meets 1998 Upgrade Requirements**

□ Requires Site Visit to Varify 19998 Upgrade Requirements
□ Facility Does Not Meet 1998 Upgrade Requirements

STATE WATER RESOURCES CONTROL BOARD

UNDERGROUND STORAGE TANK PERMIT APPLICATION - FORM A

COMPLETE THIS FORM FOR EACH FACILITY/SITE

MARK ONLY ONE ITEM: [X] 1 NEW PERMIT [ ] 2 INTERIM PERMIT [ ] 3 RENEWAL PERMIT [ ] 4 AMENDED PERMIT [ ] 5 CHANGE OF INFORMATION [ ] 6 TEMPORARY SITE CLOSURE [ ] 7 PERMANENTLY CLOSED SITE

I. FACILITY/SITE INFORMATION & ADDRESS - (MUST BE COMPLETED)

DBA OR FACILITY NAME: Moreno Valley Med. Ctr	NAME OF OPERATOR: Hemet Hospital Dist.		
ADDRESS: 27300 IRIS AVE	NEAREST CROSS STREET: PATIS	PARCEL # (OPTIONAL)	
CITY NAME: Moreno V. Ca. 92555	STATE: CA	ZIP CODE: 92555	SITE PHONE # WITH AREA CODE: 714 243 0811

✓ BOX TO INDICATE: [X] CORPORATION [ ] INDIVIDUAL [ ] PARTNERSHIP [ ] LOCAL-AGENCY [ ] COUNTY-AGENCY [ ] STATE-AGENCY [ ] FEDERAL-AGENCY DISTRICTS

TYPE OF BUSINESS: [ ] 1 GAS STATION [ ] 2 DISTRIBUTOR [ ] 3 FARM [ ] 4 PROCESSOR [X] 5 OTHER HOSPITAL

[ ] ✓ IF INDIAN RESERVATION OR TRUST LANDS | # OF TANKS AT SITE: 1 | E. P. A. I. D. # (optional): Applied for.

EMERGENCY CONTACT PERSON (PRIMARY)

DAYS: NAME (LAST, FIRST)	PHONE # WITH AREA CODE
NIGHTS: NAME (LAST, FIRST)	PHONE # WITH AREA CODE

EMERGENCY CONTACT PERSON (SECONDARY) - optional

DAYS: NAME (LAST, FIRST)	PHONE # WITH AREA CODE
NIGHTS: NAME (LAST, FIRST)	PHONE # WITH AREA CODE

II. PROPERTY OWNER INFORMATION - (MUST BE COMPLETED)

NAME	CARE OF ADDRESS INFORMATION		
MAILING OR STREET ADDRESS	✓ box to indicate [X] CORPORATION [ ] INDIVIDUAL [ ] PARTNERSHIP [ ] LOCAL-AGENCY [ ] COUNTY-AGENCY [ ] STATE-AGENCY [ ] FEDERAL-AGENCY		
CITY NA	STATE	ZIP CODE	PHONE # WITH AREA CODE

III. TANK OWNER INFORMATION - (MUST BE COMPLETED)

NAME OF OWNER: Same as Above	CARE OF ADDRESS INFORMATION		
MAILING OR STREET ADDRESS	✓ box to indicate [X] CORPORATION [ ] INDIVIDUAL [ ] PARTNERSHIP [ ] LOCAL-AGENCY [ ] COUNTY-AGENCY [ ] STATE-AGENCY [ ] FEDERAL-AGENCY		
CITY NAME	STATE	ZIP CODE	PHONE # WITH AREA CODE

IV. BOARD OF EQUALIZATION UST STORAGE FEE ACCOUNT NUMBER - Call (916) 739-2582 if questions arise.

TY (TK) HQ 44-EH8320Y3786

V. LEGAL NOTIFICATION AND BILLING ADDRESS

Legal notification and billing will be sent to the tank owner unless box I or II is checked.

CHECK ONE BOX INDICATING WHICH ABOVE ADDRESS SHOULD BE USED FOR LEGAL NOTIFICATIONS AND BILLING: I. [X] II. [ ] III. [ ]

THIS FORM HAS BEEN COMPLETED UNDER PENALTY OF PERJURY, AND TO THE BEST OF MY KNOWLEDGE, IS TRUE AND CORRECT

APPLICANT'S NAME (PRINTED & SIGNATURE)	APPLICANT'S TITLE	DATE MONTH/DAY/YEAR
Pete Townsend Pete Townsend	Chief Engr.	1-13-92

LOCAL AGENCY USE ONLY

COUNTY #	JURISDICTION #	FACILITY #

LOCATION CODE - *OPTIONAL*	CENSUS TRACT # - *OPTIONAL*	SUPVISOR - DISTRICT CODE - *OPTIONAL*

THIS FORM MUST BE ACCOMPANIED BY AT LEAST (1) OR MORE PERMIT APPLICATION - **FORM B**, UNLESS THIS IS A CHANGE OF SITE INFORMATION ONLY.

STATE OF CALIFORNIA
STATE WATER RESOURCES CONTROL BOARD

UNDERGROUND STORAGE TANK PERMIT APPLICATION - FORM B

COMPLETE A SEPARATE FORM FOR EACH TANK SYSTEM.

MARK ONE ITEM: [X] 1 NEW PERMIT [ ] 2 INTERIM PERMIT [ ] 3 RENEWAL PERMIT [ ] 4 AMENDED PERMIT [ ] 5 CHANGE OF INFORMATION [ ] 6 TEMPORARY TANK CLOSURE [ ] 7 PERMANENTLY CLOSED ON SITE [ ] 8 TANK REMOVED

DBA OR FACILITY NAME WHERE TANK IS INSTALLED: Moreno Valley Hospital

I. TANK DESCRIPTION

COMPLETE ALL ITEMS -- SPECIFY IF UNKNOWN

A. OWNER'S TANK I. D. #

B. MANUFACTURED BY: OWENS-CORNING

C. DATE INSTALLED (MO/DAY/YEAR) 8-17-89

D. TANK CAPACITY IN GALLONS: 12,000

II. TANK CONTENTS

IF A-1 IS MARKED, COMPLETE ITEM C.

A. [X] 1 MOTOR VEHICLE FUEL [ ] 2 PETROLEUM [ ] 3 CHEMICAL PRODUCT [ ] 4 OIL [ ] 80 EMPTY [ ] 95 UNKNOWN

B. [ ] 1 PRODUCT [ ] 2 WASTE

C. [ ] 1a REGULAR UNLEADED [ ] 1b PREMIUM UNLEADED [ ] 2 LEADED [X] 3 DIESEL [ ] 4 GASAHOL [ ] 5 JET FUEL [ ] 6 AVIATION GAS [ ] 7 METHANOL [ ] 99 OTHER (DESCRIBE IN ITEM D. BELOW)

D. IF (A.1) IS NOT MARKED, ENTER NAME OF SUBSTANCE STORED

C. A. S. # : 64741-44-2

III. TANK CONSTRUCTION

MARK ONE ITEM ONLY IN BOXES A, B, AND C, AND ALL THAT APPLIES IN BOX D

A. TYPE OF SYSTEM: [X] 1 DOUBLE WALL [ ] 2 SINGLE WALL [ ] 3 SINGLE WALL WITH EXTERIOR LINER [ ] 4 SECONDARY CONTAINMENT (VAULTED TANK) [ ] 95 UNKNOWN [ ] 99 OTHER

B. TANK MATERIAL (Primary Tank): [ ] 1 BARE STEEL [ ] 2 STAINLESS STEEL [X] 3 FIBERGLASS [ ] 4 STEEL CLAD W/ FIBERGLASS REINFORCED PLASTIC [ ] 5 CONCRETE [ ] 6 POLYVINYL CHLORIDE [ ] 7 ALUMINUM [ ] 8 100% METHANOL COMPATIBLE W/FRP [ ] 9 BRONZE [ ] 10 GALVANIZED STEEL [ ] 95 UNKNOWN [ ] 99 OTHER

C. INTERIOR LINING: [ ] 1 RUBBER LINED [ ] 2 ALKYD LINING [ ] 3 EPOXY LINING [ ] 4 PHENOLIC LINING [ ] 5 GLASS LINING [ ] 6 UNLINED [ ] 95 UNKNOWN [ ] 99 OTHER

IS LINING MATERIAL COMPATIBLE WITH 100% METHANOL ? YES ___ NO ___

D. CORROSION PROTECTION: [ ] 1 POLYETHYLENE WRAP [ ] 2 COATING [ ] 3 VINYL WRAP [ ] 4 FIBERGLASS REINFORCED PLASTIC [ ] 5 CATHODIC PROTECTION [ ] 91 NONE [ ] 95 UNKNOWN [ ] 99 OTHER

IV. PIPING INFORMATION

CIRCLE A IF ABOVE GROUND OR U IF UNDERGROUND, BOTH IF APPLICABLE

A. SYSTEM TYPE: A U 1 SUCTION A U 2 PRESSURE A U 3 GRAVITY A U 99 OTHER

B. CONSTRUCTION: A U 1 SINGLE WALL A (U) 2 DOUBLE WALL A U 3 LINED TRENCH A U 95 UNKNOWN A U 99 OTHER

C. MATERIAL AND CORROSION PROTECTION: A U 1 BARE STEEL A U 2 STAINLESS STEEL A U 3 POLYVINYL CHLORIDE (PVC) A (U) 4 FIBERGLASS PIPE A U 5 ALUMINUM A U 6 CONCRETE A U 7 STEEL W/ COATING A U 8 100% METHANOL COMPATIBLE W/FRP A U 9 GALVANIZED STEEL A U 10 CATHODIC PROTECTION A U 95 UNKNOWN A U 99 OTHER

D. LEAK DETECTION: [ ] 1 AUTOMATIC LINE LEAK DETECTOR [ ] 2 LINE TIGHTNESS TESTING [ ] 3 INTERSTITIAL MONITORING [ ] 99 OTHER

V. TANK LEAK DETECTION

[ ] 1 VISUAL CHECK [ ] 2 INVENTORY RECONCILIATION [X] 3 VAPOR MONITORING [X] 4 AUTOMATIC TANK GAUGING [X] 5 GROUND WATER MONITORING [ ] 6 TANK TESTING [X] 7 INTERSTITIAL MONITORING [ ] 91 NONE [ ] 95 UNKNOWN [ ] 99 OTHER

VI. TANK CLOSURE INFORMATION

1. ESTIMATED DATE LAST USED (MO/DAY/YR)

2. ESTIMATED QUANTITY OF SUBSTANCE REMAINING 10,516 GALLONS

3. WAS TANK FILLED WITH INERT MATERIAL ? YES [ ] NO [ ]

THIS FORM HAS BEEN COMPLETED UNDER PENALTY OF PERJURY, AND TO THE BEST OF MY KNOWLEDGE, IS TRUE AND CORRECT

APPLICANT'S NAME (PRINTED & SIGNATURE) Pete Townsend Pete Townsend DATE 1-13-92

LOCAL AGENCY USE ONLY

THE STATE I.D. NUMBER IS COMPOSED OF THE FOUR NUMBERS BELOW

STATE I.D.# COUNTY # JURISDICTION # FACILITY # TANK #

PERMIT NUMBER PERMIT APPROVED BY/DATE PERMIT EXPIRATION DATE

M B (9-90) THIS FORM MUST BE ACCOMPANIED BY A PERMIT APPLICATION - FORM A, UNLESS A CURRENT FORM A HAS BEEN FILED.

FOR0034B-R4

STATE OF CALIFORNIA
STATE WATER RESOURCES CONTROL BOARD

UNDERGROUND STORAGE TANK PERMIT APPLICATION - FORM B

COMPLETE A SEPARATE FORM FOR EACH TANK SYSTEM.

MARK ONLY ONE ITEM: ☐ 1 NEW PERMIT ☐ 2 INTERIM PERMIT ☒ 3 RENEWAL PERMIT ☐ 4 AMENDED PERMIT ☐ 5 CHANGE OF INFORMATION ☐ 6 TEMPORARY TANK CLOSURE ☐ 7 PERMANENTLY CLOSED ON SITE ☐ 8 TANK REMOVED

DBA OR FACILITY NAME WHERE TANK IS INSTALLED: Moreno Valley Medical Center

I. TANK DESCRIPTION

COMPLETE ALL ITEMS – SPECIFY IF UNKNOWN

A. OWNER'S TANK I. D. # UNKNOWN

B. MANUFACTURED BY: UNKNOWN

C. DATE INSTALLED (MO/DAY/YEAR) UNKNOWN

D. TANK CAPACITY IN GALLONS: 12,000 GALLONS

II. TANK CONTENTS

IF A-1 IS MARKED, COMPLETE ITEM C.

A. ☒ 1 MOTOR VEHICLE FUEL ☐ 2 PETROLEUM ☐ 3 CHEMICAL PRODUCT ☐ 4 OIL ☐ 80 EMPTY ☐ 95 UNKNOWN

B. ☐ 1 PRODUCT ☐ 2 WASTE

C. ☐ 1a REGULAR UNLEADED ☐ 1b PREMIUM UNLEADED ☐ 2 LEADED ☒ 3 DIESEL ☐ 4 GASAHOL ☐ 5 JET FUEL ☐ 6 AVIATION GAS ☐ 7 METHANOL ☐ 99 OTHER (DESCRIBE IN ITEM D. BELOW)

D. IF (A.1) IS NOT MARKED, ENTER NAME OF SUBSTANCE STORED C. A. S. # :

III. TANK CONSTRUCTION

MARK ONE ITEM ONLY IN BOXES A, B, AND C, AND ALL THAT APPLIES IN BOX D

A. TYPE OF SYSTEM: ☒ 1 DOUBLE WALL ☐ 2 SINGLE WALL ☐ 3 SINGLE WALL WITH EXTERIOR LINER ☐ 4 SECONDARY CONTAINMENT (VAULTED TANK) ☐ 95 UNKNOWN ☐ 99 OTHER

B. TANK MATERIAL (Primary Tank): ☐ 1 BARE STEEL ☐ 2 STAINLESS STEEL ☒ 3 FIBERGLASS ☐ 4 STEEL CLAD W/ FIBERGLASS REINFORCED PLASTIC ☐ 5 CONCRETE ☐ 6 POLYVINYL CHLORIDE ☐ 7 ALUMINUM ☐ 8 100% METHANOL COMPATIBLE W/FRP ☐ 9 BRONZE ☐ 10 GALVANIZED STEEL ☐ 95 UNKNOWN ☐ 99 OTHER

C. INTERIOR LINING: ☐ 1 RUBBER LINED ☐ 2 ALKYD LINING ☐ 3 EPOXY LINING ☐ 4 PHENOLIC LINING ☐ 5 GLASS LINING ☐ 6 UNLINED ☒ 95 UNKNOWN ☐ 99 OTHER

IS LINING MATERIAL COMPATIBLE WITH 100% METHANOL ? YES ___ NO ___

D. CORROSION PROTECTION: ☐ 1 POLYETHYLENE WRAP ☐ 2 COATING ☐ 3 VINYL WRAP ☒ 4 FIBERGLASS REINFORCED PLASTIC ☐ 5 CATHODIC PROTECTION ☐ 91 NONE ☐ 95 UNKNOWN ☐ 99 OTHER

IV. PIPING INFORMATION

CIRCLE A IF ABOVE GROUND OR U IF UNDERGROUND, BOTH IF APPLICABLE

A. SYSTEM TYPE: A (U) 1 SUCTION A U 2 PRESSURE A U 3 GRAVITY A U 99 OTHER

B. CONSTRUCTION: A U 1 SINGLE WALL A (U) 2 DOUBLE WALL A U 3 LINED TRENCH A U 95 UNKNOWN A U 99 OTHER

C. MATERIAL AND CORROSION PROTECTION: A U 1 BARE STEEL A U 2 STAINLESS STEEL A U 3 POLYVINYL CHLORIDE (PVC) A U 4 FIBERGLASS PIPE A U 5 ALUMINUM A U 6 CONCRETE A U 7 STEEL W/ COATING A U 8 100% METHANOL COMPATIBLE W/FRP A U 9 GALVANIZED STEEL A U 10 CATHODIC PROTECTION A (U) 95 UNKNOWN A U 99 OTHER

D. LEAK DETECTION: ☐ 1 AUTOMATIC LINE LEAK DETECTOR ☐ 2 LINE-TIGHTNESS TESTING ☐ 3 INTERSTITIAL MONITORING ☐ 99 OTHER

V. TANK LEAK DETECTION

☒ 1 VISUAL CHECK ☒ 2 INVENTORY RECONCILIATION ☒ 3 VAPOR MONITORING ☐ 4 AUTOMATIC TANK GAUGING ☒ 5 GROUND WATER MONITORING ☐ 6 TANK TESTING ☐ 7 INTERSTITIAL MONITORING ☐ 91 NONE ☐ 95 UNKNOWN ☐ 99 OTHER

VI. TANK CLOSURE INFORMATION

1. ESTIMATED DATE LAST USED (MO/DAY/YR)

2. ESTIMATED QUANTITY OF SUBSTANCE REMAINING ___ GALLONS

3. WAS TANK FILLED WITH INERT MATERIAL ? YES ☐ NO ☐

THIS FORM HAS BEEN COMPLETED UNDER PENALTY OF PERJURY, AND TO THE BEST OF MY KNOWLEDGE, IS TRUE AND CORRECT

APPLICANT'S NAME (PRINTED & SIGNATURE) GLENN JACKSON Glenn Jackson DATE 10-30-91

LOCAL AGENCY USE ONLY

THE STATE I.D. NUMBER IS COMPOSED OF THE FOUR NUMBERS BELOW

STATE I.D.#	COUNTY #	JURISDICTION #	FACILITY #	TANK #
	33		001769	M01

PERMIT NUMBER	PERMIT APPROVED BY/DATE	PERMIT EXPIRATION DATE

FORM B (9-90) THIS FORM MUST BE ACCOMPANIED BY A PERMIT APPLICATION - FORM A, UNLESS A CURRENT FORM A HAS BEEN FILED.

FOR0034B-R4

STATE OF CALIFORNIA

STATE WATER RESOURCES CONTROL BOARD

UNDERGROUND STORAGE TANK PERMIT APPLICATION - FORM A

COMPLETE THIS FORM FOR EACH FACILITY/SITE

MARK ONLY ONE ITEM: ☐ 1 NEW PERMIT ☐ 2 INTERIM PERMIT ☐ 3 RENEWAL PERMIT ☐ 4 AMENDED PERMIT ☐ 5 CHANGE OF INFORMATION ☐ 6 TEMPORARY SITE CLOSURE ☐ 7 PERMANENTLY CLOSED SITE

I. FACILITY/SITE INFORMATION & ADDRESS - (MUST BE COMPLETED)

DBA OR FACILITY NAME	NAME OF OPERATOR	
Moreno Valley Medical Center	Hemet Valley Hospital District	
ADDRESS	NEAREST CROSS STREET	PARCEL # (OPTIONAL)
27300 Iris Ave.	LeSalle	
CITY NAME	STATE / ZIP CODE	SITE PHONE # WITH AREA CODE
Moreno Valley	CA 92554	714-243-0811

✓ BOX TO INDICATE: ☒ CORPORATION ☐ INDIVIDUAL ☐ PARTNERSHIP ☐ LOCAL-AGENCY DISTRICTS ☐ COUNTY-AGENCY ☐ STATE-AGENCY ☐ FEDERAL-AGENCY

TYPE OF BUSINESS	✓ IF INDIAN RESERVATION OR TRUST LANDS	# OF TANKS AT SITE	E. P. A. I. D. # (optional)
☐ 1 GAS STATION ☐ 2 DISTRIBUTOR ☐ 3 FARM ☐ 4 PROCESSOR ☒ 5 OTHER	☐	1	

EMERGENCY CONTACT PERSON (PRIMARY)		EMERGENCY CONTACT PERSON (SECONDARY) - optional	
DAYS: NAME (LAST, FIRST)	PHONE # WITH AREA CODE	DAYS: NAME (LAST, FIRST)	PHONE # WITH AREA CODE
NIGHTS: NAME (LAST, FIRST)	PHONE # WITH AREA CODE	NIGHTS: NAME (LAST, FIRST)	PHONE # WITH AREA CODE

II. PROPERTY OWNER INFORMATION - (MUST BE COMPLETED)

NAME	CARE OF ADDRESS INFORMATION
MAILING OR STREET ADDRESS	✓ box to indicate: ☐ INDIVIDUAL ☐ LOCAL-AGENCY ☐ STATE-AGENCY ☒ CORPORATION ☐ PARTNERSHIP ☐ COUNTY-AGENCY ☐ FEDERAL-AGENCY
CITY NAME	STATE / ZIP CODE / PHONE # WITH AREA CODE

III. TANK OWNER INFORMATION - (MUST BE COMPLETED)

NAME OF OWNER	CARE OF ADDRESS INFORMATION		
Moreno Valley Medical Center			
MAILING OR STREET ADDRESS	✓ box to indicate: ☐ INDIVIDUAL ☐ LOCAL-AGENCY ☐ STATE-AGENCY ☐ CORPORATION ☐ PARTNERSHIP ☐ COUNTY-AGENCY ☐ FEDERAL-AGENCY		
27300 Iris Ave.			
CITY NAME	STATE	ZIP CODE	PHONE # WITH AREA CODE
Moreno Valley	CA	92554	714-243-0811

IV. BOARD OF EQUALIZATION UST STORAGE FEE ACCOUNT NUMBER - Call (916) 739-2582 if questions arise.

TY (TK) HQ 44- ___-___-___-___

V. LEGAL NOTIFICATION AND BILLING ADDRESS

Legal notification and billing will be sent to the tank owner unless box I or II is checked.

CHECK ONE BOX INDICATING WHICH ABOVE ADDRESS SHOULD BE USED FOR LEGAL NOTIFICATIONS AND BILLING: I. ☒ II. ☐ III. ☐

THIS FORM HAS BEEN COMPLETED UNDER PENALTY OF PERJURY, AND TO THE BEST OF MY KNOWLEDGE, IS TRUE AND CORRECT

APPLICANT'S NAME (PRINTED & SIGNATURE)	APPLICANT'S TITLE	DATE MONTH/DAY/YEAR
Glenn Jackson	Plant Mgr.	10-30-91

LOCAL AGENCY USE ONLY

COUNTY #	JURISDICTION #	FACILITY #
33		00176 9

LOCATION CODE - *OPTIONAL*	CENSUS TRACT # - *OPTIONAL*	SUPVISOR - DISTRICT CODE - *OPTIONAL*

THIS FORM MUST BE ACCOMPANIED BY AT LEAST (1) OR MORE PERMIT APPLICATION - FORM B, UNLESS THIS IS A CHANGE OF SITE INFORMATION ONLY.

FORM A (9-90) FOR0033A-R2

ENTERED 2-27-92 JM

State of California
State Water Resources Control Board

(Instructions on reverse)

For Regulatory Agency Use Only

CERTIFICATION OF FINANCIAL RESPONSIBILITY

FOR UNDERGROUND STORAGE TANKS CONTAINING PETROLEUM

A. I am required to demonstrate Financial Responsibility in the required amounts as specified in Section 2807, Chapter 18, Div. 3, Title 23, CCR:

[XX] 500,000 dollars per occurrence or [ ] 1 million dollars per occurrence

AND

[XX] 1 million dollars annual aggregate or [ ] 2 million dollars annual aggregate

B. _____ *hereby certifies that it is in compliance with the requirements of Section 2807,*
(Name of Tank Owner or Operator)
Article 3, Chapter 18, Division 3, Title 23, California Code of Regulations.

The mechanisms used to demonstrate financial responsibility as required by Section 2807 are as follows:

C. Mechanism Type	Name and Address of Issuer	Mechanism Number	Coverage Amount	Coverage Period	Corrective Action	Third Party Comp.
Self-insured Risk Management Authority	Program BETA 1443 Danville Blvd.,#200 Alamo, CA 94507-1973	Cert. #678-93-HPL	$20M HPL $.5M Pol. $1M Pol agg.	7/1/94 7/1/95	Yes	No

Note: If you are using the State Fund as any part of your demonstration of financial responsibility, your execution and submission of this certification also certifies that you are in compliance with all conditions for participation in the Fund.

D. Facility Name	Facility Address
Moreno Valley Community Hospital	27300 Iris Ave. Moreno Vly.
Facility Name	Facility Address
Facility Name	Facility Address
Facility Name	Facility Address
Facility Name	Facility Address

Signature of Tank Owner or Operator — Date: 11/30/94 — Name and Title of Tank Owner or Operator: Keith Garrison / Director of Engineering

Signature of Witness or Notary — Date — Name of Witness or Notary

CFR(04/92)

FILE: Original – Local Agency Copies – Facility/Site(s)

Map E, F + G

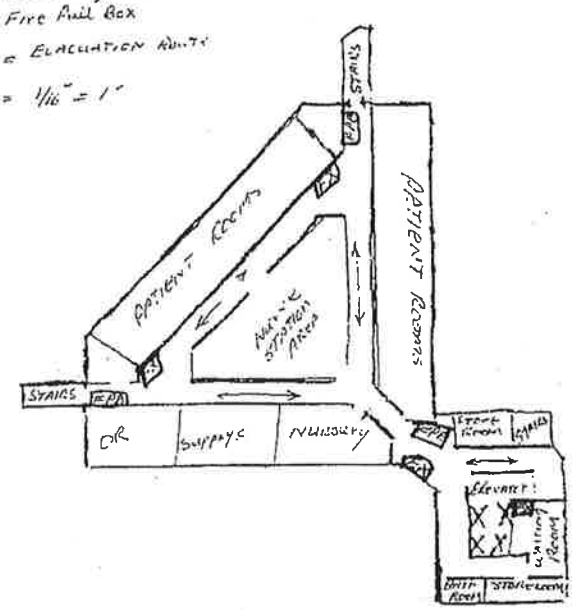
~~2nd, 3rd + 4th Floors~~

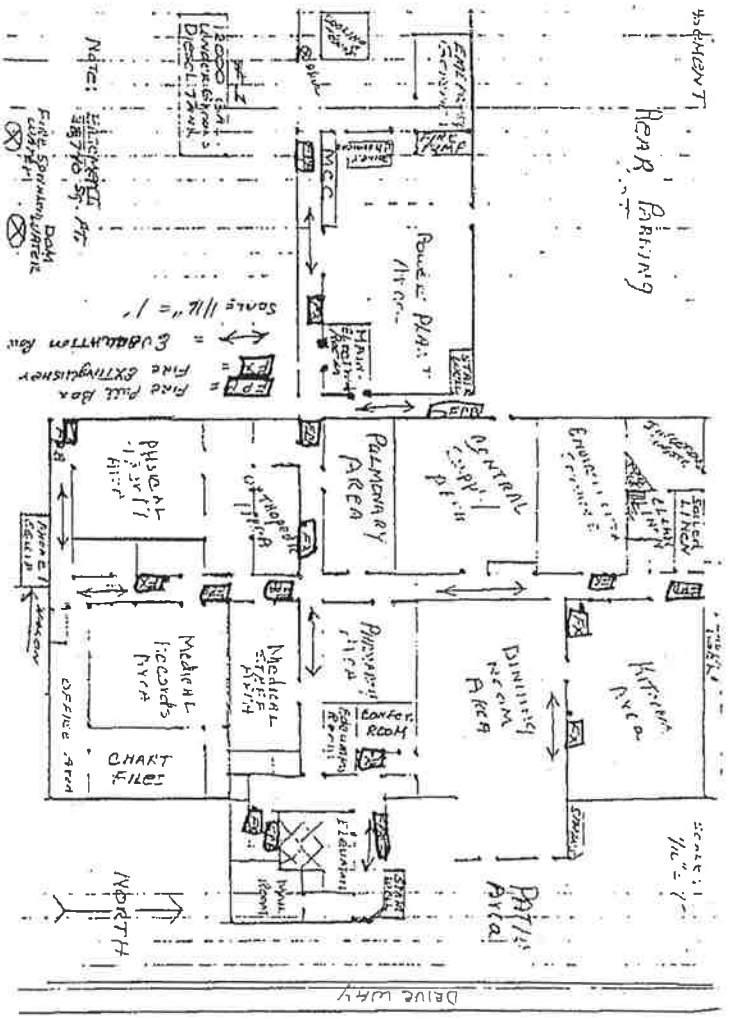
FE = Fire Extinguisher

FPB = Fire Pull Box

⟷ = Elacuation Route

Scale = 1/16" = 1'





Map D

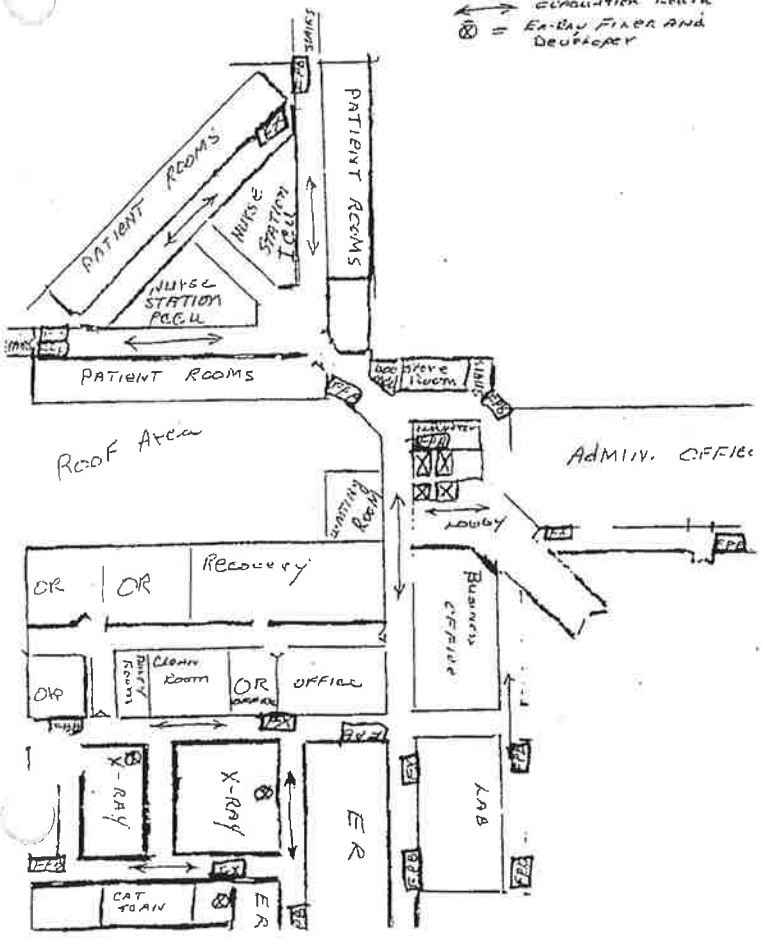
Floor

FE = Fire Extinguisher

FPB = Fire Pull Box

⟷ = Elacuation Route

⊗ = Ex-Ray Filer and Duplicator



Map E, F + G

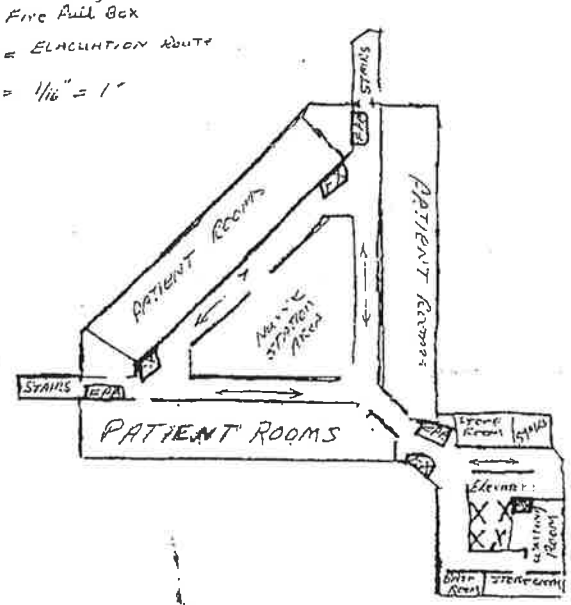
2nd, 3rd & 4th floors

FE = Fire Extinguisher

FPB = Fire Pull Box

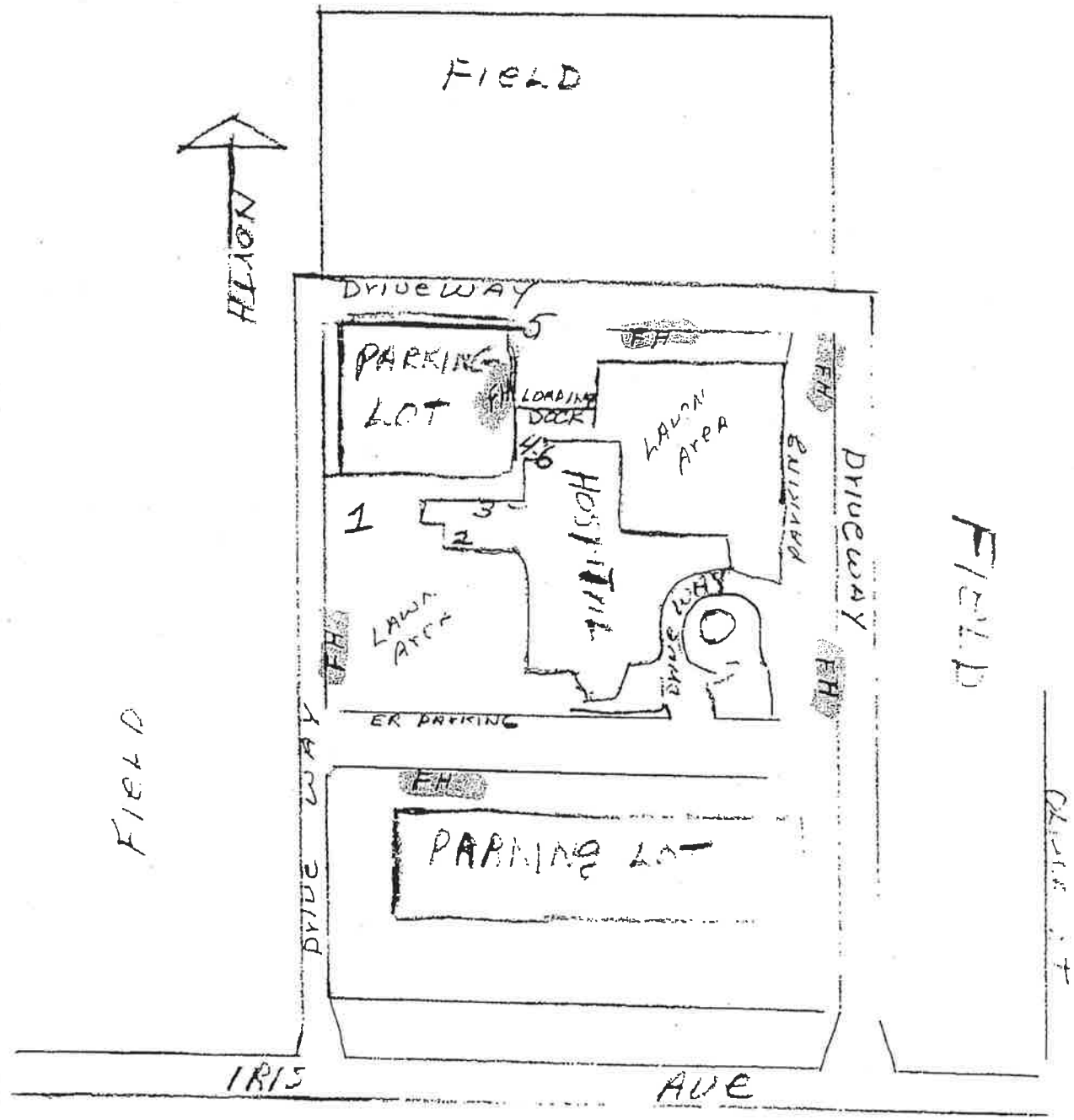
⟷ = Elacuation Route

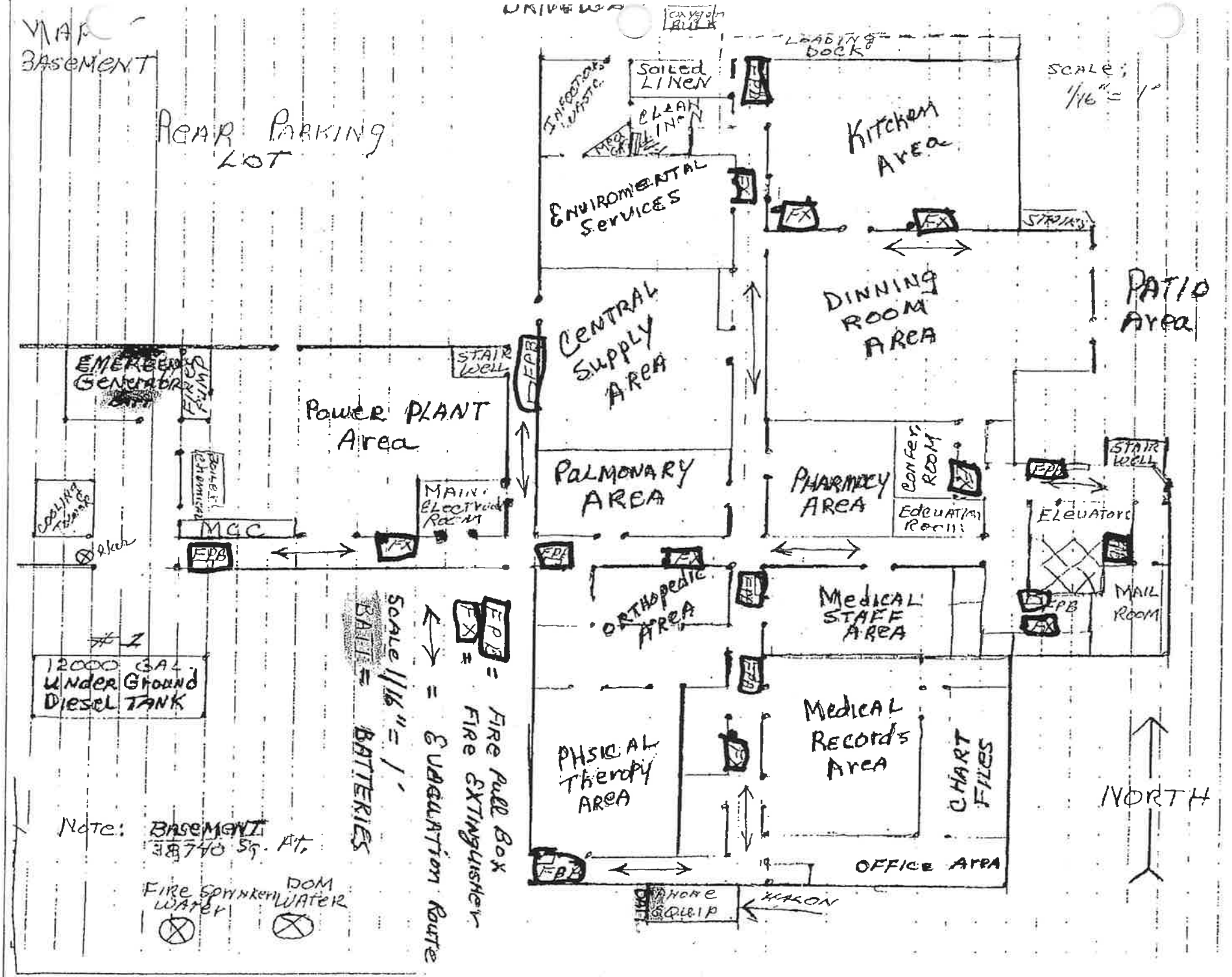
Scale = 1/16" = 1'



MAP B
PLOT MAP

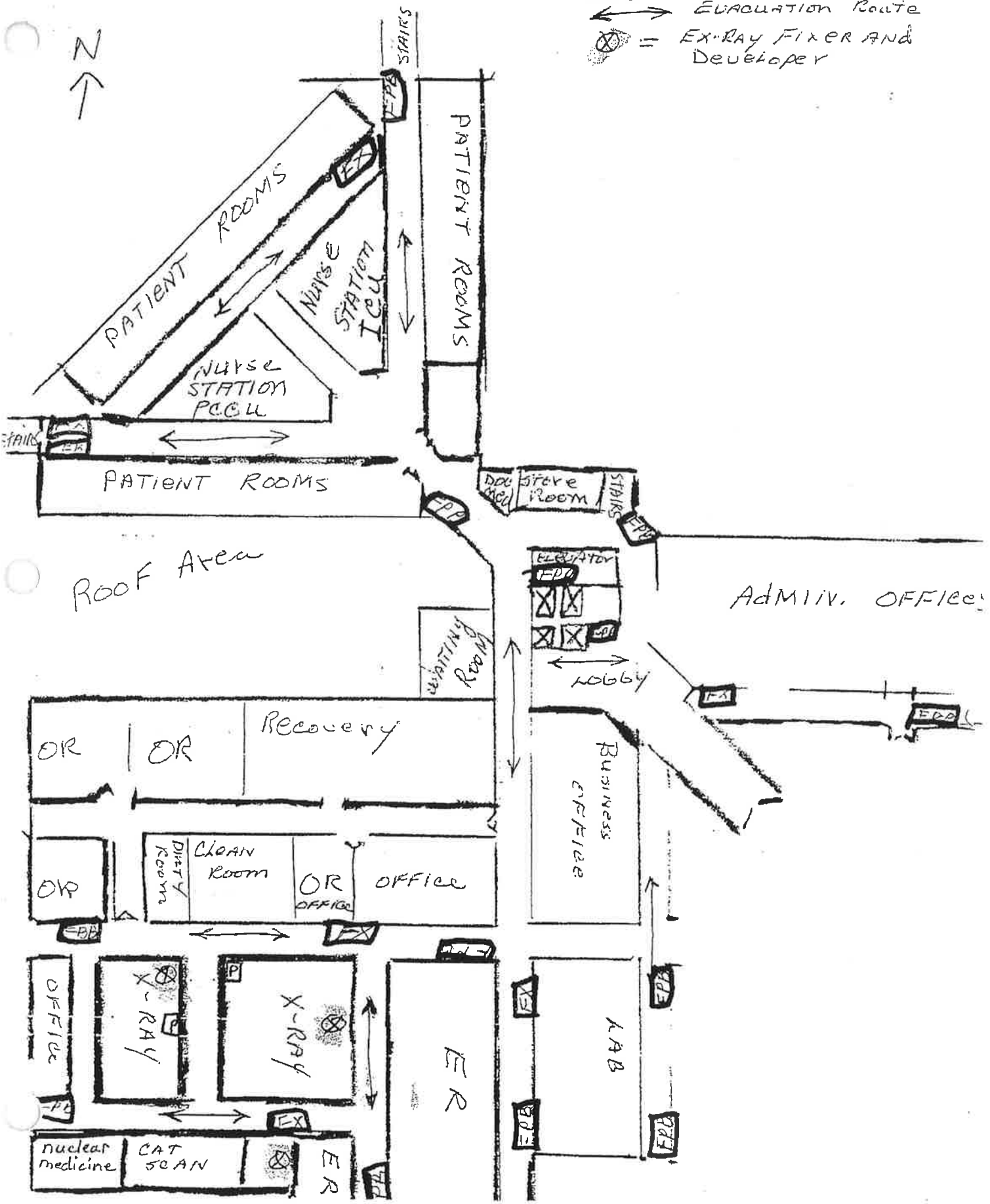
#1 Diesel underground storage Tank
#2 Eng Hazardous Waste Storage
#3 Fireproof storage Cabinet
#4 Bio-Hazardous Waste storage
#5 Bulk Oxygen Tank
#6 Nitrous oxide & Nitrogen "H" Tank.
FH = Fire Hydrants




MAP
BASEMENT
REAR PARKING LOT
DRIVEWAY
LOADING DOCK
SOILED LINEN
CLEAN LINEN
INFECTIOUS WASTE
KITCHEN AREA
ENVIRONMENTAL SERVICES
SCALE: 1/16" = 1'
STAIRS
DINNING ROOM AREA
PATIO Area
CENTRAL SUPPLY AREA
EMERGENCY GENERATOR
SWITCH GEAR
STAIR WELL
POWER PLANT Area
BOILER CHEMICAL
COOLING TOWER
MAIN ELECTRICAL ROOM
MCC
PULMONARY AREA
PHARMACY AREA
CONFER. ROOM
EDUCATION ROOMS
STAIR WELL
ELEVATORS
MAIL ROOM
ORTHOPEDIC AREA
MEDICAL STAFF AREA
12000 GAL UNDER GROUND DIESEL TANK
#1
MEDICAL RECORDS AREA
CHART FILES
PHSICAL THERAPY AREA
OFFICE AREA
PHONE EQUIP
HALON
NORTH
DRIVE WAY
FPB = FIRE PULL BOX
FX = FIRE EXTINGUISHER
= EVACUATION ROUTE
SCALE 1/16" = 1'
BATT = BATTERIES
NOTE: BASEMENT 38740 SQ. FT.
FIRE SPRINKLER WATER
DOM WATER

MAP D
1st FLOOR

EX = FIRE EXTINGUISHER
FPB = FIRE PULL BOX
EVACUATION ROUTE
= EX-RAY FILER AND DEVELOPER



MAP E, F + G

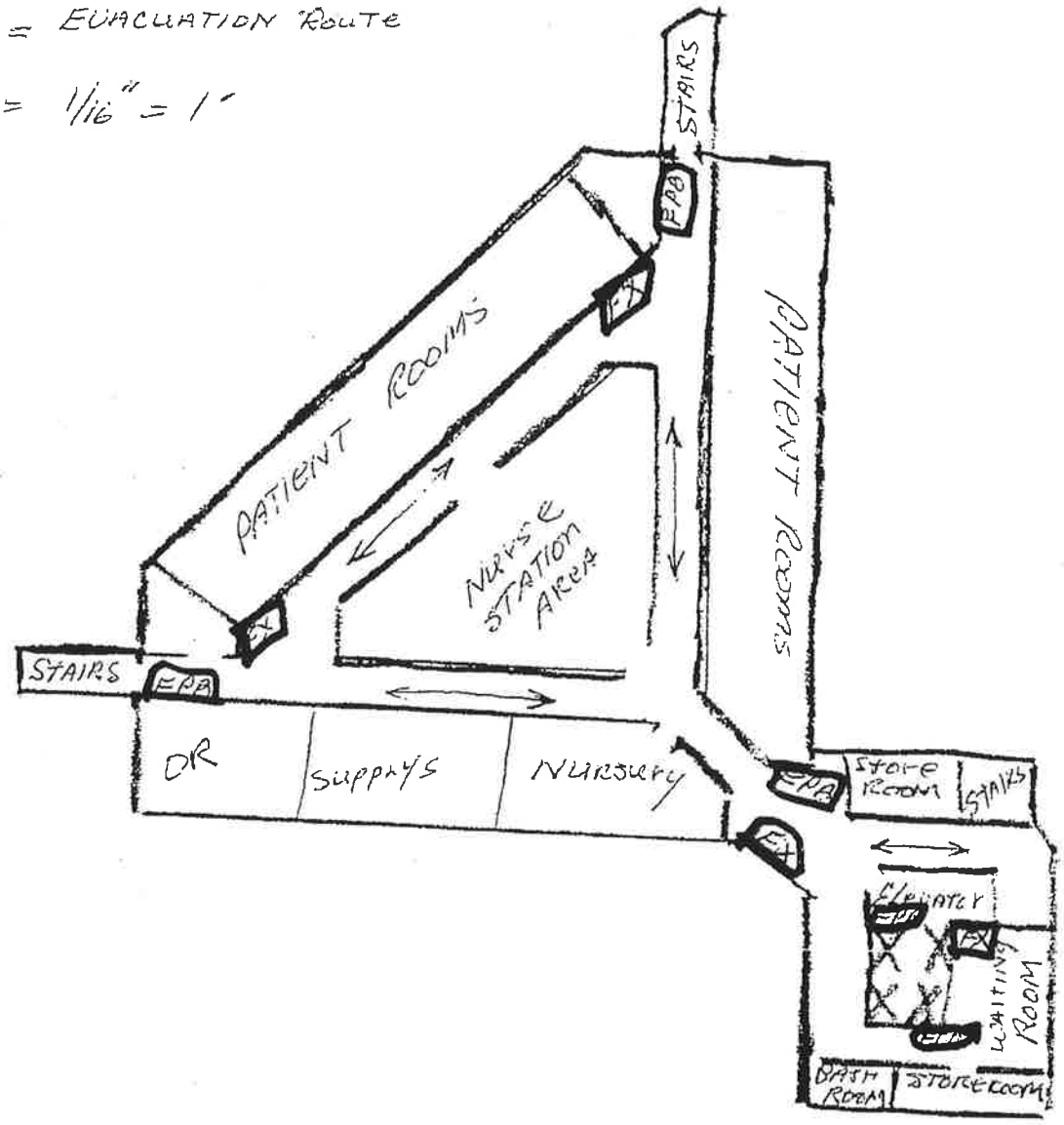
2nd, 3rd & 4th Floors

FE = Fire Extinguisher

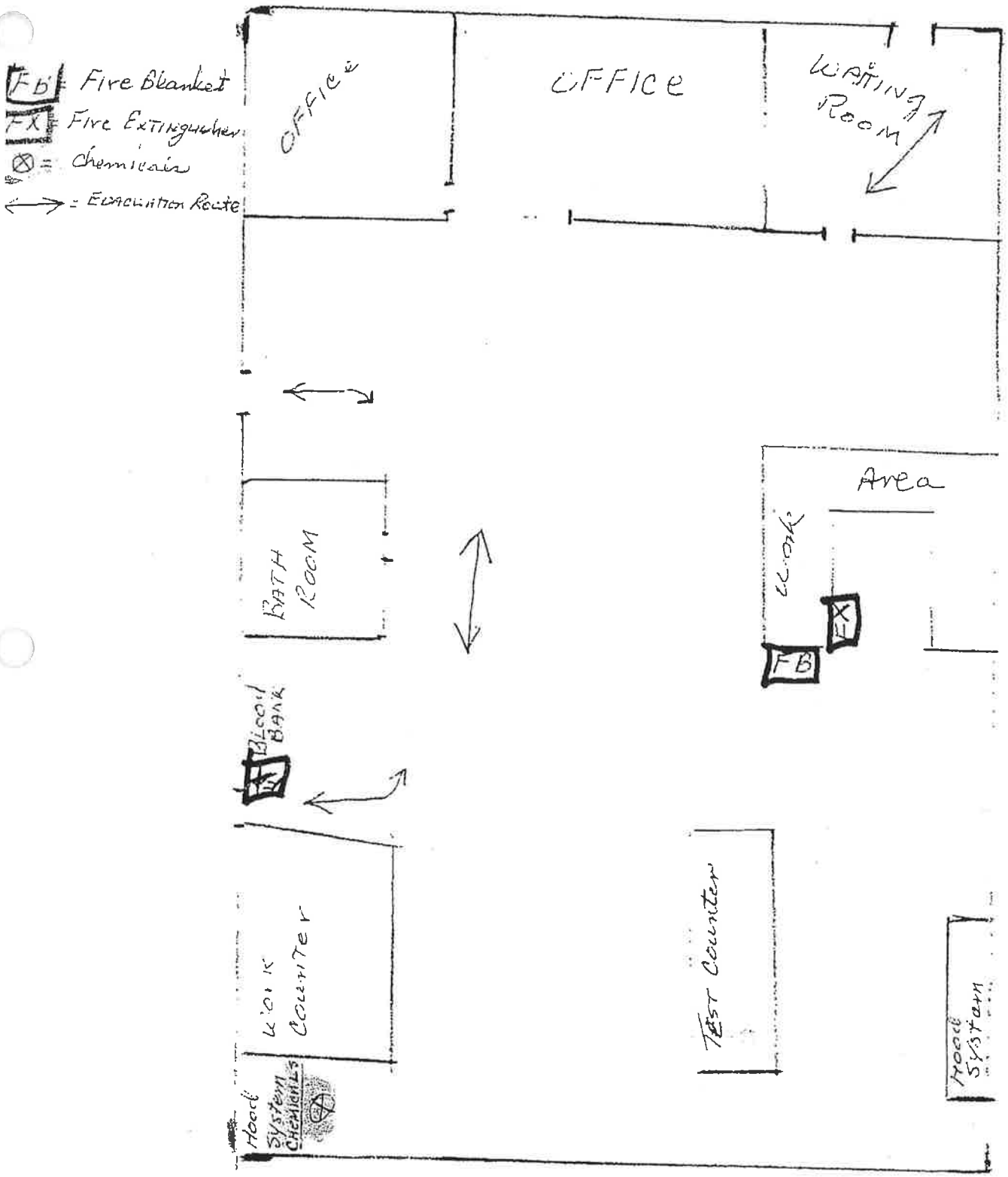
FPB = Fire Pull Box

⟷ = Evacuation Route

SCALE = 1/16" = 1'



MAP H
LABORATORY



APPENDIX C
ENVIRONMENTAL AGENCY DATABASE SEARCH REPORT

PHASE I ENVIRONMENTAL SITE ASSESSMENT
KAISER FOUNDATION HEALTH PLAN, INC.
Moreno Valley Community Hospital
27300 Iris Avenue
Moreno Valley, California 92586

APN: 486310023-9

SECOR PN: 37OT.20930.00

The EDR Radius Map
with GeoCheck®

Kaiser Foundation Health Plan, Inc.
27300 Iris Avenue
Moreno Valley, CA 92555

Inquiry Number: 1868552.2s

March 02, 2007

EDR® Environmental
Data Resources Inc

The Standard in Environmental Risk Management Information

440 Wheelers Farms Road
Milford, Connecticut 06461

Nationwide Customer Service

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

FORM-STD-PEP

TABLE OF CONTENTS

SECTION	PAGE
Executive Summary	ES1
Overview Map	2
Detail Map	3
Map Findings Summary	4
Map Findings	6
Orphan Summary	7
Government Records Searched/Data Currency Tracking	GR-1

GEOCHECK ADDENDUM

Physical Setting Source Addendum	A-1
Physical Setting Source Summary	A-2
Physical Setting Source Map	A-7
Physical Setting Source Map Findings	A-8
Physical Setting Source Records Searched	A-12

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

Disclaimer - Copyright and Trademark Notice

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

Copyright 2007 by Environmental Data Resources, Inc. All rights reserved. Reproduction in any media or format, in whole or in part, of any report or map of Environmental Data Resources, Inc., or its affiliates, is prohibited without prior written permission.

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

EXECUTIVE SUMMARY

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

TARGET PROPERTY INFORMATION

ADDRESS

27300 IRIS AVENUE
MORENO VALLEY, CA 92555

COORDINATES

Latitude (North):	33.896000 - 33° 53' 45.6"
Longitude (West):	117.186800 - 117° 11' 12.5"
Universal Tranverse Mercator:	Zone 11
UTM X (Meters):	482728.0
UTM Y (Meters):	3750446.2
Elevation:	1538 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map:	33117-H2 SUNNYMEAD, CA
Most Recent Revision:	1980

TARGET PROPERTY SEARCH RESULTS

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

DATABASES WITH NO MAPPED SITES

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

FEDERAL RECORDS

NPL	National Priority List
Proposed NPL	Proposed National Priority List Sites
Delisted NPL	National Priority List Deletions
NPL RECOVERY	Federal Superfund Liens
CERCLIS	Comprehensive Environmental Response, Compensation, and Liability Information System
CERC-NFRAP	CERCLIS No Further Remedial Action Planned
CORRACTS	Corrective Action Report
RCRA-TSDF	Resource Conservation and Recovery Act Information
RCRA-LQG	Resource Conservation and Recovery Act Information

EXECUTIVE SUMMARY

RCRA-SQG	Resource Conservation and Recovery Act Information
ERNS	Emergency Response Notification System
HMIRS	Hazardous Materials Information Reporting System
US ENG CONTROLS	Engineering Controls Sites List
US INST CONTROL	Sites with Institutional Controls
DOD	Department of Defense Sites
FUDS	Formerly Used Defense Sites
US BROWNFIELDS	A Listing of Brownfields Sites
CONSENT	Superfund (CERCLA) Consent Decrees
ROD	Records Of Decision
UMTRA	Uranium Mill Tailings Sites
ODI	Open Dump Inventory
TRIS	Toxic Chemical Release Inventory System
TSCA	Toxic Substances Control Act
FTTS	FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
SSTS	Section 7 Tracking Systems
ICIS	Integrated Compliance Information System
US CDL	Clandestine Drug Labs
LUCIS	Land Use Control Information System
RADINFO	Radiation Information Database
PADS	PCB Activity Database System
MLTS	Material Licensing Tracking System
MINES	Mines Master Index File
FINDS	Facility Index System/Facility Registry System
RAATS	RCRA Administrative Action Tracking System

STATE AND LOCAL RECORDS

HIST Cal-Sites	Historical Calsites Database
CA BOND EXP. PLAN	Bond Expenditure Plan
SCH	School Property Evaluation Program
Toxic Pits	Toxic Pits Cleanup Act Sites
SWF/LF	Solid Waste Information System
CA WDS	Waste Discharge System
WMUDS/SWAT	Waste Management Unit Database
Cortese	"Cortese" Hazardous Waste & Substances Sites List
SWRCY	Recycler Database
LUST	Geotracker's Leaking Underground Fuel Tank Report
CA FID UST	Facility Inventory Database
SLIC	Statewide SLIC Cases
UST	Active UST Facilities
HIST UST	Hazardous Substance Storage Container Database
AST	Aboveground Petroleum Storage Tank Facilities
SWEEPS UST	SWEEPS UST Listing
CHMIRS	California Hazardous Material Incident Report System
Notify 65	Proposition 65 Records
DEED	Deed Restriction Listing
VCP	Voluntary Cleanup Program Properties
CLEANERS	Cleaner Facilities
WIP	Well Investigation Program Case List
CDL	Clandestine Drug Labs
RESPONSE	State Response Sites
HAZNET	Facility and Manifest Data
EMI	Emissions Inventory Data

EXECUTIVE SUMMARY

ENVIROSTOR..... EnviroStor Database

TRIBAL RECORDS

INDIAN RESERV..... Indian Reservations
INDIAN LUST..... Leaking Underground Storage Tanks on Indian Land
INDIAN UST..... Underground Storage Tanks on Indian Land

EDR PROPRIETARY RECORDS

Manufactured Gas Plants... EDR Proprietary Manufactured Gas Plants
EDR Historical Auto Stations EDR Proprietary Historic Gas Stations
EDR Historical Cleaners..... EDR Proprietary Historic Dry Cleaners

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were not identified.

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

EXECUTIVE SUMMARY

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

Site Name	Database(s)
LEE, HOWARD PROPERTY	LUST, Cortese
SHELL MORENO	LUST
HOWARD LEE PROPERTY	LUST

OVERVIEW MAP - 1868552.2s

- Target Property
- Sites at elevations higher than or equal to the target property
- Sites at elevations lower than the target property
- Manufactured Gas Plants
- 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
- Areas of Concern

This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME: Kaiser Foundation Health Plan, Inc. ADDRESS: 27300 Iris Avenue Moreno Valley CA 92555 LAT/LONG: 33.8960 / 117.1868	CLIENT: SECOR International, Inc. CONTACT: Christy Confar INQUIRY #: 1868552.2s DATE: March 02, 2007 1:55 pm

Copyright © 2007 EDR, Inc. © 2007 Tele Atlas Rel. 07/2006.

DETAIL MAP - 1868552.2s

- Target Property
- Sites at elevations higher than or equal to the target property
- Sites at elevations lower than the target property
- Manufactured Gas Plants
- 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
- Areas of Concern

This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME: Kaiser Foundation Health Plan, Inc. ADDRESS: 27300 Iris Avenue Moreno Valley CA 92555 LAT/LONG: 33.8960 / 117.1868	CLIENT: SECOR International, Inc. CONTACT: Christy Confar INQUIRY #: 1868552.2s DATE: March 02, 2007 1:56 pm

Copyright © 2007 EDR, Inc. © 2007 Tele Atlas Rel. 07/2006.

MAP FINDINGS SUMMARY

Database	Target Property	Search Distance (Miles)	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
FEDERAL RECORDS								
NPL		1.000	0	0	0	0	NR	0
Proposed NPL		1.000	0	0	0	0	NR	0
Delisted NPL		1.000	0	0	0	0	NR	0
NPL RECOVERY		TP	NR	NR	NR	NR	NR	0
CERCLIS		0.500	0	0	0	NR	NR	0
CERC-NFRAP		0.500	0	0	0	NR	NR	0
CORRACTS		1.000	0	0	0	0	NR	0
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	0
ERNS		TP	NR	NR	NR	NR	NR	0
HMIRS		TP	NR	NR	NR	NR	NR	0
US ENG CONTROLS		0.500	0	0	0	NR	NR	0
US INST CONTROL		0.500	0	0	0	NR	NR	0
DOD		1.000	0	0	0	0	NR	0
FUDS		1.000	0	0	0	0	NR	0
US BROWNFIELDS		0.500	0	0	0	NR	NR	0
CONSENT		1.000	0	0	0	0	NR	0
ROD		1.000	0	0	0	0	NR	0
UMTRA		0.500	0	0	0	NR	NR	0
ODI		0.500	0	0	0	NR	NR	0
TRIS		TP	NR	NR	NR	NR	NR	0
TSCA		TP	NR	NR	NR	NR	NR	0
FTTS		TP	NR	NR	NR	NR	NR	0
SSTS		TP	NR	NR	NR	NR	NR	0
ICIS		TP	NR	NR	NR	NR	NR	0
CDL		TP	NR	NR	NR	NR	NR	0
LUCIS		0.500	0	0	0	NR	NR	0
RADINFO		TP	NR	NR	NR	NR	NR	0
PADS		TP	NR	NR	NR	NR	NR	0
MLTS		TP	NR	NR	NR	NR	NR	0
MINES		0.250	0	0	NR	NR	NR	0
FINDS		TP	NR	NR	NR	NR	NR	0
RAATS		TP	NR	NR	NR	NR	NR	0
STATE AND LOCAL RECORDS								
Hist Cal-Sites		1.000	0	0	0	0	NR	0
CA Bond Exp. Plan		1.000	0	0	0	0	NR	0
SCH		0.250	0	0	NR	NR	NR	0
Toxic Pits		1.000	0	0	0	0	NR	0
State Landfill		0.500	0	0	0	NR	NR	0
CA WDS		TP	NR	NR	NR	NR	NR	0
WMUDS/SWAT		0.500	0	0	0	NR	NR	0
Cortese		0.500	0	0	0	NR	NR	0
SWRCY		0.500	0	0	0	NR	NR	0
LUST		0.500	0	0	0	NR	NR	0
CA FID UST		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
SLIC		0.500	0	0	0	NR	NR	0
UST		0.250	0	0	NR	NR	NR	0
HIST UST		0.250	0	0	NR	NR	NR	0
AST		0.250	0	0	NR	NR	NR	0
SWEEPS UST		0.250	0	0	NR	NR	NR	0
CHMIRS		TP	NR	NR	NR	NR	NR	0
Notify 65		1.000	0	0	0	0	NR	0
DEED		0.500	0	0	0	NR	NR	0
VCP		0.500	0	0	0	NR	NR	0
DRYCLEANERS		0.250	0	0	NR	NR	NR	0
WIP		0.250	0	0	NR	NR	NR	0
CDL		TP	NR	NR	NR	NR	NR	0
RESPONSE		1.000	0	0	0	0	NR	0
HAZNET		TP	NR	NR	NR	NR	NR	0
EMI		TP	NR	NR	NR	NR	NR	0
ENVIROSTOR		1.000	0	0	0	0	NR	0
TRIBAL RECORDS								
INDIAN RESERV		1.000	0	0	0	0	NR	0
INDIAN LUST		0.500	0	0	0	NR	NR	0
INDIAN UST		0.250	0	0	NR	NR	NR	0
EDR PROPRIETARY RECORDS								
Manufactured Gas Plants		1.000	0	0	0	0	NR	0
EDR Historical Auto Stations		0.250	0	0	NR	NR	NR	0
EDR Historical Cleaners		0.250	0	0	NR	NR	NR	0

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

Map ID Direction Distance Distance (ft.) Elevation	Site	Database(s)	EDR ID Number EPA ID Number

MAP FINDINGS

NO SITES FOUND

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
MORENO VALLEY	S106666544	SHELL MORENO	13260 HWY 215		LUST
MORENO VALLEY	S103820953	HOWARD LEE PROPERTY	13390 HWY 215		LUST
MORENO VALLEY	S105025050	LEE, HOWARD PROPERTY	13390 HIGHWAY 215		LUST, Cortese

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.

Number of Days to Update: Provides confirmation that EDR is reporting records that have been updated within 90 days from the date the government agency made the information available to the public.

FEDERAL RECORDS

NPL: National Priority List

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

Date of Government Version: 09/27/2006
Date Data Arrived at EDR: 11/01/2006
Date Made Active in Reports: 11/22/2006
Number of Days to Update: 21

Source: EPA
Telephone: N/A
Last EDR Contact: 01/31/2007
Next Scheduled EDR Contact: 04/30/2007
Data Release Frequency: Quarterly

NPL Site Boundaries

Sources:

EPA's Environmental Photographic Interpretation Center (EPIC)
Telephone: 202-564-7333

EPA Region 1
Telephone 617-918-1143

EPA Region 3
Telephone 215-814-5418

EPA Region 4
Telephone 404-562-8033

EPA Region 5
Telephone 312-886-6686

EPA Region 10
Telephone 206-553-8665

EPA Region 6
Telephone: 214-655-6659

EPA Region 7
Telephone: 913-551-7247

EPA Region 8
Telephone: 303-312-6774

EPA Region 9
Telephone: 415-947-4246

Proposed NPL: Proposed National Priority List Sites

A site that has been proposed for listing on the National Priorities List through the issuance of a proposed rule in the Federal Register. EPA then accepts public comments on the site, responds to the comments, and places on the NPL those sites that continue to meet the requirements for listing.

Date of Government Version: 09/27/2006
Date Data Arrived at EDR: 11/01/2006
Date Made Active in Reports: 11/22/2006
Number of Days to Update: 21

Source: EPA
Telephone: N/A
Last EDR Contact: 02/23/2007
Next Scheduled EDR Contact: 04/30/2007
Data Release Frequency: Quarterly

DELISTED NPL: National Priority List Deletions

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

Date of Government Version: 09/27/2006
Date Data Arrived at EDR: 11/01/2006
Date Made Active in Reports: 11/22/2006
Number of Days to Update: 21

Source: EPA
Telephone: N/A
Last EDR Contact: 01/31/2007
Next Scheduled EDR Contact: 04/30/2007
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

NPL RECOVERY: Federal Superfund Liens

Federal Superfund Liens. Under the authority granted the USEPA by CERCLA of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner received notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

Date of Government Version: 10/15/1991
Date Data Arrived at EDR: 02/02/1994
Date Made Active in Reports: 03/30/1994
Number of Days to Update: 56

Source: EPA
Telephone: 202-564-4267
Last EDR Contact: 02/19/2007
Next Scheduled EDR Contact: 05/21/2007
Data Release Frequency: No Update Planned

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

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

Date of Government Version: 11/28/2006
Date Data Arrived at EDR: 12/19/2006
Date Made Active in Reports: 01/29/2007
Number of Days to Update: 41

Source: EPA
Telephone: 703-603-8960
Last EDR Contact: 12/19/2006
Next Scheduled EDR Contact: 03/19/2007
Data Release Frequency: Quarterly

CERCLIS-NFRAP: CERCLIS No Further Remedial Action Planned

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

Date of Government Version: 12/20/2006
Date Data Arrived at EDR: 01/29/2007
Date Made Active in Reports: 02/27/2007
Number of Days to Update: 29

Source: EPA
Telephone: 703-603-8960
Last EDR Contact: 12/18/2006
Next Scheduled EDR Contact: 03/19/2007
Data Release Frequency: Quarterly

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 01/04/2007
Date Data Arrived at EDR: 01/18/2007
Date Made Active in Reports: 02/27/2007
Number of Days to Update: 40

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 12/04/2006
Next Scheduled EDR Contact: 03/05/2007
Data Release Frequency: Quarterly

RCRA: Resource Conservation and Recovery Act Information

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 06/13/2006
Date Data Arrived at EDR: 06/28/2006
Date Made Active in Reports: 08/23/2006
Number of Days to Update: 56

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 02/27/2007
Next Scheduled EDR Contact: 04/16/2007
Data Release Frequency: Quarterly

ERNS: Emergency Response Notification System

Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous substances.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 01/12/2006
Date Made Active in Reports: 02/21/2006
Number of Days to Update: 40

Source: National Response Center, United States Coast Guard
Telephone: 202-260-2342
Last EDR Contact: 01/24/2007
Next Scheduled EDR Contact: 04/23/2007
Data Release Frequency: Annually

HMIRS: Hazardous Materials Information Reporting System

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

Date of Government Version: 11/28/2006
Date Data Arrived at EDR: 01/17/2007
Date Made Active in Reports: 02/27/2007
Number of Days to Update: 41

Source: U.S. Department of Transportation
Telephone: 202-366-4555
Last EDR Contact: 01/17/2007
Next Scheduled EDR Contact: 04/16/2007
Data Release Frequency: Annually

US ENG CONTROLS: Engineering Controls Sites List

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

Date of Government Version: 10/18/2006
Date Data Arrived at EDR: 12/14/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 28

Source: Environmental Protection Agency
Telephone: 703-603-8905
Last EDR Contact: 01/02/2007
Next Scheduled EDR Contact: 04/02/2007
Data Release Frequency: Varies

US INST CONTROL: Sites with Institutional Controls

A listing of sites with institutional controls in place. Institutional controls include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure to contaminants remaining on site. Deed restrictions are generally required as part of the institutional controls.

Date of Government Version: 01/24/2007
Date Data Arrived at EDR: 01/31/2007
Date Made Active in Reports: 02/27/2007
Number of Days to Update: 27

Source: Environmental Protection Agency
Telephone: 703-603-8905
Last EDR Contact: 01/02/2007
Next Scheduled EDR Contact: 04/02/2007
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

DOD: Department of Defense Sites

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

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 11/10/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 62

Source: USGS
Telephone: 703-692-8801
Last EDR Contact: 02/08/2007
Next Scheduled EDR Contact: 05/07/2007
Data Release Frequency: Semi-Annually

FUDS: Formerly Used Defense Sites

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

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 09/20/2006
Date Made Active in Reports: 11/22/2006
Number of Days to Update: 63

Source: U.S. Army Corps of Engineers
Telephone: 202-528-4285
Last EDR Contact: 01/02/2007
Next Scheduled EDR Contact: 04/02/2007
Data Release Frequency: Varies

US BROWNFIELDS: A Listing of Brownfields Sites

Included in the listing are brownfields properties addresses by Cooperative Agreement Recipients and brownfields properties addressed by Targeted Brownfields Assessments. Targeted Brownfields Assessments-EPA's Targeted Brownfields Assessments (TBA) program is designed to help states, tribes, and municipalities--especially those without EPA Brownfields Assessment Demonstration Pilots--minimize the uncertainties of contamination often associated with brownfields. Under the TBA program, EPA provides funding and/or technical assistance for environmental assessments at brownfields sites throughout the country. Targeted Brownfields Assessments supplement and work with other efforts under EPA's Brownfields Initiative to promote cleanup and redevelopment of brownfields. Cooperative Agreement Recipients-States, political subdivisions, territories, and Indian tribes become Brownfields Cleanup Revolving Loan Fund (BCRLF) cooperative agreement recipients when they enter into BCRLF cooperative agreements with the U.S. EPA. 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: 10/17/2006
Date Data Arrived at EDR: 10/20/2006
Date Made Active in Reports: 12/13/2006
Number of Days to Update: 54

Source: Environmental Protection Agency
Telephone: 202-566-2777
Last EDR Contact: 12/11/2006
Next Scheduled EDR Contact: 03/12/2007
Data Release Frequency: Semi-Annually

CONSENT: Superfund (CERCLA) Consent Decrees

Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.

Date of Government Version: 12/14/2004
Date Data Arrived at EDR: 02/15/2005
Date Made Active in Reports: 04/25/2005
Number of Days to Update: 69

Source: Department of Justice, Consent Decree Library
Telephone: Varies
Last EDR Contact: 02/06/2007
Next Scheduled EDR Contact: 04/23/2007
Data Release Frequency: Varies

ROD: Records Of Decision

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

Date of Government Version: 01/10/2007
Date Data Arrived at EDR: 01/24/2007
Date Made Active in Reports: 02/27/2007
Number of Days to Update: 34

Source: EPA
Telephone: 703-416-0223
Last EDR Contact: 01/22/2007
Next Scheduled EDR Contact: 04/02/2007
Data Release Frequency: Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

UMTRA: Uranium Mill Tailings Sites

Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 11/08/2006
Date Made Active in Reports: 01/29/2007
Number of Days to Update: 82

Source: Department of Energy
Telephone: 505-845-0011
Last EDR Contact: 12/18/2006
Next Scheduled EDR Contact: 03/19/2007
Data Release Frequency: Varies

ODI: Open Dump Inventory

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

Date of Government Version: 06/30/1985
Date Data Arrived at EDR: 08/09/2004
Date Made Active in Reports: 09/17/2004
Number of Days to Update: 39

Source: Environmental Protection Agency
Telephone: 800-424-9346
Last EDR Contact: 06/09/2004
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

TRIS: Toxic Chemical Release Inventory System

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

Date of Government Version: 12/31/2004
Date Data Arrived at EDR: 06/22/2006
Date Made Active in Reports: 08/23/2006
Number of Days to Update: 62

Source: EPA
Telephone: 202-566-0250
Last EDR Contact: 12/19/2006
Next Scheduled EDR Contact: 03/19/2007
Data Release Frequency: Annually

TSCA: Toxic Substances Control Act

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

Date of Government Version: 12/31/2002
Date Data Arrived at EDR: 04/14/2006
Date Made Active in Reports: 05/30/2006
Number of Days to Update: 46

Source: EPA
Telephone: 202-260-5521
Last EDR Contact: 01/15/2007
Next Scheduled EDR Contact: 04/16/2007
Data Release Frequency: Every 4 Years

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

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

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 10/27/2006
Date Made Active in Reports: 11/22/2006
Number of Days to Update: 26

Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Telephone: 202-566-1667
Last EDR Contact: 12/18/2006
Next Scheduled EDR Contact: 03/19/2007
Data Release Frequency: Quarterly

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

A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 10/27/2006
Date Made Active in Reports: 11/22/2006
Number of Days to Update: 26

Source: EPA
Telephone: 202-566-1667
Last EDR Contact: 12/18/2006
Next Scheduled EDR Contact: 03/19/2007
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

SSTS: Section 7 Tracking Systems

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

Date of Government Version: 12/31/2004
Date Data Arrived at EDR: 05/11/2006
Date Made Active in Reports: 05/22/2006
Number of Days to Update: 11

Source: EPA
Telephone: 202-564-4203
Last EDR Contact: 01/29/2007
Next Scheduled EDR Contact: 04/16/2007
Data Release Frequency: Annually

ICIS: Integrated Compliance Information System

The Integrated Compliance Information System (ICIS) supports the information needs of the national enforcement and compliance program as well as the unique needs of the National Pollutant Discharge Elimination System (NPDES) program.

Date of Government Version: 02/13/2006
Date Data Arrived at EDR: 04/21/2006
Date Made Active in Reports: 05/11/2006
Number of Days to Update: 20

Source: Environmental Protection Agency
Telephone: 202-564-5088
Last EDR Contact: 01/15/2007
Next Scheduled EDR Contact: 04/16/2007
Data Release Frequency: Quarterly

LUCIS: Land Use Control Information System

LUCIS contains records of land use control information pertaining to the former Navy Base Realignment and Closure properties.

Date of Government Version: 12/09/2005
Date Data Arrived at EDR: 12/11/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 31

Source: Department of the Navy
Telephone: 843-820-7326
Last EDR Contact: 12/11/2006
Next Scheduled EDR Contact: 03/12/2007
Data Release Frequency: Varies

RADINFO: Radiation Information Database

The Radiation Information Database (RADINFO) contains information about facilities that are regulated by U.S. Environmental Protection Agency (EPA) regulations for radiation and radioactivity.

Date of Government Version: 01/30/2007
Date Data Arrived at EDR: 01/31/2007
Date Made Active in Reports: 02/27/2007
Number of Days to Update: 27

Source: Environmental Protection Agency
Telephone: 202-343-9775
Last EDR Contact: 01/31/2007
Next Scheduled EDR Contact: 04/30/2007
Data Release Frequency: Quarterly

CDL: Clandestine Drug Labs

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 12/01/2006
Date Data Arrived at EDR: 01/08/2007
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 3

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 01/08/2007
Next Scheduled EDR Contact: 03/26/2007
Data Release Frequency: Quarterly

PADS: PCB Activity Database System

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

Date of Government Version: 10/17/2006
Date Data Arrived at EDR: 11/29/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 43

Source: EPA
Telephone: 202-566-0500
Last EDR Contact: 03/02/2007
Next Scheduled EDR Contact: 05/07/2007
Data Release Frequency: Annually

MLTS: Material Licensing Tracking System

MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 01/11/2007
Date Data Arrived at EDR: 01/26/2007
Date Made Active in Reports: 02/27/2007
Number of Days to Update: 32

Source: Nuclear Regulatory Commission
Telephone: 301-415-7169
Last EDR Contact: 01/02/2007
Next Scheduled EDR Contact: 04/02/2007
Data Release Frequency: Quarterly

MINES: Mines Master Index File

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

Date of Government Version: 11/15/2006
Date Data Arrived at EDR: 12/28/2006
Date Made Active in Reports: 01/29/2007
Number of Days to Update: 32

Source: Department of Labor, Mine Safety and Health Administration
Telephone: 303-231-5959
Last EDR Contact: 12/28/2006
Next Scheduled EDR Contact: 03/26/2007
Data Release Frequency: Semi-Annually

FINDS: Facility Index System/Facility Registry System

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

Date of Government Version: 01/18/2007
Date Data Arrived at EDR: 01/23/2007
Date Made Active in Reports: 02/27/2007
Number of Days to Update: 35

Source: EPA
Telephone: N/A
Last EDR Contact: 01/02/2007
Next Scheduled EDR Contact: 04/02/2007
Data Release Frequency: Quarterly

RAATS: RCRA Administrative Action Tracking System

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

Date of Government Version: 04/17/1995
Date Data Arrived at EDR: 07/03/1995
Date Made Active in Reports: 08/07/1995
Number of Days to Update: 35

Source: EPA
Telephone: 202-564-4104
Last EDR Contact: 12/04/2006
Next Scheduled EDR Contact: 03/05/2007
Data Release Frequency: No Update Planned

BRS: Biennial Reporting System

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

Date of Government Version: 12/31/2003
Date Data Arrived at EDR: 06/17/2005
Date Made Active in Reports: 08/04/2005
Number of Days to Update: 48

Source: EPA/NTIS
Telephone: 800-424-9346
Last EDR Contact: 03/02/2007
Next Scheduled EDR Contact: 03/12/2007
Data Release Frequency: Biennially

STATE AND LOCAL RECORDS

HIST CAL-SITES: Calsites Database

The Calsites database contains potential or confirmed hazardous substance release properties. In 1996, California EPA reevaluated and significantly reduced the number of sites in the Calsites database. No longer updated by the state agency. It has been replaced by ENVIROSTOR.

Date of Government Version: 08/08/2005
Date Data Arrived at EDR: 08/03/2006
Date Made Active in Reports: 08/24/2006
Number of Days to Update: 21

Source: Department of Toxic Substance Control
Telephone: 916-323-3400
Last EDR Contact: 02/26/2007
Next Scheduled EDR Contact: 05/28/2007
Data Release Frequency: No Update Planned

CA BOND EXP. PLAN: Bond Expenditure Plan

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

Date of Government Version: 01/01/1989
Date Data Arrived at EDR: 07/27/1994
Date Made Active in Reports: 08/02/1994
Number of Days to Update: 6

Source: Department of Health Services
Telephone: 916-255-2118
Last EDR Contact: 05/31/1994
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

SCH: School Property Evaluation Program

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

Date of Government Version: 11/28/2006
Date Data Arrived at EDR: 11/29/2006
Date Made Active in Reports: 01/03/2007
Number of Days to Update: 35

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 02/28/2007
Next Scheduled EDR Contact: 05/28/2007
Data Release Frequency: Quarterly

TOXIC PITS: Toxic Pits Cleanup Act Sites

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

Date of Government Version: 07/01/1995
Date Data Arrived at EDR: 08/30/1995
Date Made Active in Reports: 09/26/1995
Number of Days to Update: 27

Source: State Water Resources Control Board
Telephone: 916-227-4364
Last EDR Contact: 01/29/2007
Next Scheduled EDR Contact: 04/30/2007
Data Release Frequency: No Update Planned

SWF/LF (SWIS): Solid Waste Information System

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

Date of Government Version: 12/11/2006
Date Data Arrived at EDR: 12/13/2006
Date Made Active in Reports: 01/24/2007
Number of Days to Update: 42

Source: Integrated Waste Management Board
Telephone: 916-341-6320
Last EDR Contact: 12/13/2006
Next Scheduled EDR Contact: 03/12/2007
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CA WDS: Waste Discharge System
Sites which have been issued waste discharge requirements.

Date of Government Version: 12/19/2006
Date Data Arrived at EDR: 12/19/2006
Date Made Active in Reports: 01/24/2007
Number of Days to Update: 36

Source: State Water Resources Control Board
Telephone: 916-341-5227
Last EDR Contact: 12/19/2006
Next Scheduled EDR Contact: 03/19/2007
Data Release Frequency: Quarterly

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

Date of Government Version: 04/01/2000
Date Data Arrived at EDR: 04/10/2000
Date Made Active in Reports: 05/10/2000
Number of Days to Update: 30

Source: State Water Resources Control Board
Telephone: 916-227-4448
Last EDR Contact: 12/07/2006
Next Scheduled EDR Contact: 03/05/2007
Data Release Frequency: Quarterly

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

Date of Government Version: 04/01/2001
Date Data Arrived at EDR: 05/29/2001
Date Made Active in Reports: 07/26/2001
Number of Days to Update: 58

Source: CAL EPA/Office of Emergency Information
Telephone: 916-323-3400
Last EDR Contact: 01/22/2007
Next Scheduled EDR Contact: 04/23/2007
Data Release Frequency: No Update Planned

SWRCY: Recycler Database
A listing of recycling facilities in California.

Date of Government Version: 01/08/2007
Date Data Arrived at EDR: 01/09/2007
Date Made Active in Reports: 01/24/2007
Number of Days to Update: 15

Source: Department of Conservation
Telephone: 916-323-3836
Last EDR Contact: 01/09/2007
Next Scheduled EDR Contact: 04/09/2007
Data Release Frequency: Quarterly

LUST: Geotracker's Leaking Underground Fuel Tank Report
Leaking Underground Storage Tank Incident Reports. LUST records contain an inventory of reported leaking underground storage tank incidents. Not all states maintain these records, and the information stored varies by state.

Date of Government Version: 01/09/2007
Date Data Arrived at EDR: 01/09/2007
Date Made Active in Reports: 01/24/2007
Number of Days to Update: 15

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 01/09/2007
Next Scheduled EDR Contact: 04/09/2007
Data Release Frequency: Quarterly

LUST REG 5: Leaking Underground Storage Tank Database
Leaking Underground Storage Tank locations. Alameda, Alpine, Amador, Butte, Colusa, Contra Costa, Calveras, El Dorado, Fresno, Glenn, Kern, Kings, Lake, Lassen, Madera, Mariposa, Merced, Modoc, Napa, Nevada, Placer, Plumas, Sacramento, San Joaquin, Shasta, Solano, Stanislaus, Sutter, Tehama, Tulare, Tuolumne, Yolo, Yuba counties.

Date of Government Version: 01/01/2007
Date Data Arrived at EDR: 01/23/2007
Date Made Active in Reports: 02/27/2007
Number of Days to Update: 35

Source: California Regional Water Quality Control Board Central Valley Region (5)
Telephone: 916-464-3291
Last EDR Contact: 01/23/2007
Next Scheduled EDR Contact: 04/02/2007
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

LUST REG 6V: Leaking Underground Storage Tank Case Listing
Leaking Underground Storage Tank locations. Inyo, Kern, Los Angeles, Mono, San Bernardino counties.

Date of Government Version: 06/07/2005
Date Data Arrived at EDR: 06/07/2005
Date Made Active in Reports: 06/29/2005
Number of Days to Update: 22

Source: California Regional Water Quality Control Board Victorville Branch Office (6)
Telephone: 760-346-7491
Last EDR Contact: 01/02/2007
Next Scheduled EDR Contact: 04/02/2007
Data Release Frequency: No Update Planned

LUST REG 8: Leaking Underground Storage Tanks
California Regional Water Quality Control Board Santa Ana Region (8). For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/14/2005
Date Data Arrived at EDR: 02/15/2005
Date Made Active in Reports: 03/28/2005
Number of Days to Update: 41

Source: California Regional Water Quality Control Board Santa Ana Region (8)
Telephone: 951-782-4130
Last EDR Contact: 02/05/2007
Next Scheduled EDR Contact: 05/07/2007
Data Release Frequency: Varies

LUST REG 9: Leaking Underground Storage Tank Report
Orange, Riverside, San Diego counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 03/01/2001
Date Data Arrived at EDR: 04/23/2001
Date Made Active in Reports: 05/21/2001
Number of Days to Update: 28

Source: California Regional Water Quality Control Board San Diego Region (9)
Telephone: 858-467-2980
Last EDR Contact: 01/15/2007
Next Scheduled EDR Contact: 04/16/2007
Data Release Frequency: No Update Planned

LUST REG 7: Leaking Underground Storage Tank Case Listing
Leaking Underground Storage Tank locations. Imperial, Riverside, San Diego, Santa Barbara counties.

Date of Government Version: 02/26/2004
Date Data Arrived at EDR: 02/26/2004
Date Made Active in Reports: 03/24/2004
Number of Days to Update: 27

Source: California Regional Water Quality Control Board Colorado River Basin Region (7)
Telephone: 760-346-7491
Last EDR Contact: 02/19/2007
Next Scheduled EDR Contact: 05/21/2007
Data Release Frequency: No Update Planned

LUST REG 6L: Leaking Underground Storage Tank Case Listing
For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 09/09/2003
Date Data Arrived at EDR: 09/10/2003
Date Made Active in Reports: 10/07/2003
Number of Days to Update: 27

Source: California Regional Water Quality Control Board Lahontan Region (6)
Telephone: 916-542-5424
Last EDR Contact: 12/04/2006
Next Scheduled EDR Contact: 03/05/2007
Data Release Frequency: No Update Planned

LUST REG 4: Underground Storage Tank Leak List
Los Angeles, Ventura counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 09/07/2004
Date Data Arrived at EDR: 09/07/2004
Date Made Active in Reports: 10/12/2004
Number of Days to Update: 35

Source: California Regional Water Quality Control Board Los Angeles Region (4)
Telephone: 213-576-6600
Last EDR Contact: 12/27/2006
Next Scheduled EDR Contact: 03/26/2007
Data Release Frequency: No Update Planned

LUST REG 1: Active Toxic Site Investigation
Del Norte, Humboldt, Lake, Mendocino, Modoc, Siskiyou, Sonoma, Trinity counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/01/2001
Date Data Arrived at EDR: 02/28/2001
Date Made Active in Reports: 03/29/2001
Number of Days to Update: 29

Source: California Regional Water Quality Control Board North Coast (1)
Telephone: 707-576-2220
Last EDR Contact: 02/19/2007
Next Scheduled EDR Contact: 05/21/2007
Data Release Frequency: No Update Planned

LUST REG 2: Fuel Leak List

Leaking Underground Storage Tank locations. Alameda, Contra Costa, Marin, Napa, San Francisco, San Mateo, Santa Clara, Solano, Sonoma counties.

Date of Government Version: 09/30/2004
Date Data Arrived at EDR: 10/20/2004
Date Made Active in Reports: 11/19/2004
Number of Days to Update: 30

Source: California Regional Water Quality Control Board San Francisco Bay Region (2)
Telephone: 510-286-0457
Last EDR Contact: 01/08/2007
Next Scheduled EDR Contact: 04/09/2007
Data Release Frequency: Quarterly

LUST REG 3: Leaking Underground Storage Tank Database

Leaking Underground Storage Tank locations. Monterey, San Benito, San Luis Obispo, Santa Barbara, Santa Cruz counties.

Date of Government Version: 05/19/2003
Date Data Arrived at EDR: 05/19/2003
Date Made Active in Reports: 06/02/2003
Number of Days to Update: 14

Source: California Regional Water Quality Control Board Central Coast Region (3)
Telephone: 805-549-3147
Last EDR Contact: 02/12/2007
Next Scheduled EDR Contact: 05/14/2007
Data Release Frequency: No Update Planned

CA FID UST: Facility Inventory Database

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

Date of Government Version: 10/31/1994
Date Data Arrived at EDR: 09/05/1995
Date Made Active in Reports: 09/29/1995
Number of Days to Update: 24

Source: California Environmental Protection Agency
Telephone: 916-341-5851
Last EDR Contact: 12/28/1998
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

SLIC: Statewide SLIC Cases

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 01/09/2007
Date Data Arrived at EDR: 01/09/2007
Date Made Active in Reports: 01/24/2007
Number of Days to Update: 15

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 01/09/2007
Next Scheduled EDR Contact: 04/09/2007
Data Release Frequency: Varies

SLIC REG 1: Active Toxic Site Investigations

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/03/2003
Date Data Arrived at EDR: 04/07/2003
Date Made Active in Reports: 04/25/2003
Number of Days to Update: 18

Source: California Regional Water Quality Control Board, North Coast Region (1)
Telephone: 707-576-2220
Last EDR Contact: 02/19/2007
Next Scheduled EDR Contact: 05/21/2007
Data Release Frequency: No Update Planned

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

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/30/2004
Date Data Arrived at EDR: 10/20/2004
Date Made Active in Reports: 11/19/2004
Number of Days to Update: 30

Source: Regional Water Quality Control Board San Francisco Bay Region (2)
Telephone: 510-286-0457
Last EDR Contact: 01/08/2007
Next Scheduled EDR Contact: 04/09/2007
Data Release Frequency: Quarterly

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

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 05/18/2006
Date Data Arrived at EDR: 05/18/2006
Date Made Active in Reports: 06/15/2006
Number of Days to Update: 28

Source: California Regional Water Quality Control Board Central Coast Region (3)
Telephone: 805-549-3147
Last EDR Contact: 02/12/2007
Next Scheduled EDR Contact: 05/14/2007
Data Release Frequency: Semi-Annually

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

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 11/17/2004
Date Data Arrived at EDR: 11/18/2004
Date Made Active in Reports: 01/04/2005
Number of Days to Update: 47

Source: Region Water Quality Control Board Los Angeles Region (4)
Telephone: 213-576-6600
Last EDR Contact: 01/22/2007
Next Scheduled EDR Contact: 04/23/2007
Data Release Frequency: Varies

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

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/01/2005
Date Data Arrived at EDR: 04/05/2005
Date Made Active in Reports: 04/21/2005
Number of Days to Update: 16

Source: Regional Water Quality Control Board Central Valley Region (5)
Telephone: 916-464-3291
Last EDR Contact: 01/03/2007
Next Scheduled EDR Contact: 04/02/2007
Data Release Frequency: Semi-Annually

SLIC REG 6V: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 05/24/2005
Date Data Arrived at EDR: 05/25/2005
Date Made Active in Reports: 06/16/2005
Number of Days to Update: 22

Source: Regional Water Quality Control Board, Victorville Branch
Telephone: 619-241-6583
Last EDR Contact: 01/02/2007
Next Scheduled EDR Contact: 04/02/2007
Data Release Frequency: Semi-Annually

SLIC REG 6L: SLIC Sites

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/07/2004
Date Data Arrived at EDR: 09/07/2004
Date Made Active in Reports: 10/12/2004
Number of Days to Update: 35

Source: California Regional Water Quality Control Board, Lahontan Region
Telephone: 530-542-5574
Last EDR Contact: 12/04/2006
Next Scheduled EDR Contact: 03/05/2007
Data Release Frequency: No Update Planned

SLIC REG 7: SLIC List

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 11/24/2004
Date Data Arrived at EDR: 11/29/2004
Date Made Active in Reports: 01/04/2005
Number of Days to Update: 36

Source: California Regional Quality Control Board, Colorado River Basin Region
Telephone: 760-346-7491
Last EDR Contact: 02/19/2007
Next Scheduled EDR Contact: 05/21/2007
Data Release Frequency: No Update Planned

SLIC REG 8: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/06/2006
Date Data Arrived at EDR: 04/06/2006
Date Made Active in Reports: 05/11/2006
Number of Days to Update: 35

Source: California Region Water Quality Control Board Santa Ana Region (8)
Telephone: 951-782-3298
Last EDR Contact: 01/02/2007
Next Scheduled EDR Contact: 04/02/2007
Data Release Frequency: Semi-Annually

SLIC REG 9: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 11/27/2006
Date Data Arrived at EDR: 11/27/2006
Date Made Active in Reports: 01/03/2007
Number of Days to Update: 37

Source: California Regional Water Quality Control Board San Diego Region (9)
Telephone: 858-467-2980
Last EDR Contact: 02/26/2007
Next Scheduled EDR Contact: 05/28/2007
Data Release Frequency: Annually

UST: Active UST Facilities
Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 01/09/2007
Date Data Arrived at EDR: 01/09/2007
Date Made Active in Reports: 01/23/2007
Number of Days to Update: 14

Source: SWRCB
Telephone: 916-480-1028
Last EDR Contact: 01/09/2007
Next Scheduled EDR Contact: 04/09/2007
Data Release Frequency: Semi-Annually

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

Date of Government Version: 10/15/1990
Date Data Arrived at EDR: 01/25/1991
Date Made Active in Reports: 02/12/1991
Number of Days to Update: 18

Source: State Water Resources Control Board
Telephone: 916-341-5851
Last EDR Contact: 07/26/2001
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

AST: Aboveground Petroleum Storage Tank Facilities
Registered Aboveground Storage Tanks.

Date of Government Version: 11/02/2006
Date Data Arrived at EDR: 11/03/2006
Date Made Active in Reports: 12/08/2006
Number of Days to Update: 35

Source: State Water Resources Control Board
Telephone: 916-341-5712
Last EDR Contact: 01/29/2007
Next Scheduled EDR Contact: 04/30/2007
Data Release Frequency: Quarterly

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

Date of Government Version: 06/01/1994
Date Data Arrived at EDR: 07/07/2005
Date Made Active in Reports: 08/11/2005
Number of Days to Update: 35

Source: State Water Resources Control Board
Telephone: N/A
Last EDR Contact: 06/03/2005
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

CHMIRS: California Hazardous Material Incident Report System

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

Date of Government Version: 12/31/2004
Date Data Arrived at EDR: 11/30/2005
Date Made Active in Reports: 01/19/2006
Number of Days to Update: 50

Source: Office of Emergency Services
Telephone: 916-845-8400
Last EDR Contact: 02/19/2007
Next Scheduled EDR Contact: 05/21/2007
Data Release Frequency: Varies

NOTIFY 65: Proposition 65 Records

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

Date of Government Version: 10/21/1993
Date Data Arrived at EDR: 11/01/1993
Date Made Active in Reports: 11/19/1993
Number of Days to Update: 18

Source: State Water Resources Control Board
Telephone: 916-445-3846
Last EDR Contact: 01/15/2007
Next Scheduled EDR Contact: 04/16/2007
Data Release Frequency: No Update Planned

DEED: Deed Restriction Listing

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

Date of Government Version: 01/15/2007
Date Data Arrived at EDR: 01/16/2007
Date Made Active in Reports: 02/27/2007
Number of Days to Update: 42

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 01/16/2007
Next Scheduled EDR Contact: 04/02/2007
Data Release Frequency: Semi-Annually

VCP: Voluntary Cleanup Program Properties

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

Date of Government Version: 11/28/2006
Date Data Arrived at EDR: 11/29/2006
Date Made Active in Reports: 01/03/2007
Number of Days to Update: 35

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 02/28/2007
Next Scheduled EDR Contact: 05/28/2007
Data Release Frequency: Quarterly

DRYCLEANERS: Cleaner Facilities

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

Date of Government Version: 04/18/2005
Date Data Arrived at EDR: 04/18/2005
Date Made Active in Reports: 05/06/2005
Number of Days to Update: 18

Source: Department of Toxic Substance Control
Telephone: 916-327-4498
Last EDR Contact: 02/12/2007
Next Scheduled EDR Contact: 04/02/2007
Data Release Frequency: Annually

WIP: Well Investigation Program Case List
Well Investigation Program case in the San Gabriel and San Fernando Valley area.

Date of Government Version: 10/25/2006
Date Data Arrived at EDR: 10/31/2006
Date Made Active in Reports: 11/28/2006
Number of Days to Update: 28

Source: Los Angeles Water Quality Control Board
Telephone: 213-576-6726
Last EDR Contact: 02/05/2007
Next Scheduled EDR Contact: 04/23/2007
Data Release Frequency: Varies

CDL: Clandestine Drug Labs
A listing of drug lab locations. Listing of a location in this database does not indicate that any illegal drug lab materials were or were not present there, and does not constitute a determination that the location either requires or does not require additional cleanup work.

Date of Government Version: 05/17/2006
Date Data Arrived at EDR: 05/17/2006
Date Made Active in Reports: 06/15/2006
Number of Days to Update: 29

Source: Department of Toxic Substances Control
Telephone: 916-255-6504
Last EDR Contact: 02/26/2007
Next Scheduled EDR Contact: 04/23/2007
Data Release Frequency: Varies

RESPONSE: State Response Sites
Identifies confirmed release sites where DTSC is involved in remediation, either in a lead or oversight capacity. These confirmed release sites are generally high-priority and high potential risk.

Date of Government Version: 11/28/2006
Date Data Arrived at EDR: 11/29/2006
Date Made Active in Reports: 01/03/2007
Number of Days to Update: 35

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 02/28/2007
Next Scheduled EDR Contact: 05/28/2007
Data Release Frequency: Quarterly

HAZNET: Facility and Manifest Data
Facility and Manifest Data. The data is extracted from the copies of hazardous waste manifests received each year by the DTSC. The annual volume of manifests is typically 700,000 - 1,000,000 annually, representing approximately 350,000 - 500,000 shipments. Data are from the manifests submitted without correction, and therefore many contain some invalid values for data elements such as generator ID, TSD ID, waste category, and disposal method.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 11/20/2006
Date Made Active in Reports: 01/03/2007
Number of Days to Update: 44

Source: California Environmental Protection Agency
Telephone: 916-255-1136
Last EDR Contact: 02/06/2007
Next Scheduled EDR Contact: 05/07/2007
Data Release Frequency: Annually

EMI: Emissions Inventory Data
Toxics and criteria pollutant emissions data collected by the ARB and local air pollution agencies.

Date of Government Version: 12/31/2004
Date Data Arrived at EDR: 04/14/2006
Date Made Active in Reports: 05/11/2006
Number of Days to Update: 27

Source: California Air Resources Board
Telephone: 916-322-2990
Last EDR Contact: 01/19/2007
Next Scheduled EDR Contact: 04/16/2007
Data Release Frequency: Varies

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

Date of Government Version: 11/28/2006
Date Data Arrived at EDR: 11/29/2006
Date Made Active in Reports: 01/03/2007
Number of Days to Update: 35

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 02/28/2007
Next Scheduled EDR Contact: 05/28/2007
Data Release Frequency: Quarterly

TRIBAL RECORDS

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

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 02/06/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 339

Source: USGS
Telephone: 202-208-3710
Last EDR Contact: 02/08/2007
Next Scheduled EDR Contact: 05/07/2007
Data Release Frequency: Semi-Annually

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land
A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 12/01/2006
Date Data Arrived at EDR: 12/01/2006
Date Made Active in Reports: 01/29/2007
Number of Days to Update: 59

Source: EPA Region 1
Telephone: 617-918-1313
Last EDR Contact: 02/19/2007
Next Scheduled EDR Contact: 05/21/2007
Data Release Frequency: Varies

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 01/04/2005
Date Data Arrived at EDR: 01/21/2005
Date Made Active in Reports: 02/28/2005
Number of Days to Update: 38

Source: EPA Region 6
Telephone: 214-665-6597
Last EDR Contact: 02/19/2007
Next Scheduled EDR Contact: 05/21/2007
Data Release Frequency: Varies

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

Date of Government Version: 11/30/2006
Date Data Arrived at EDR: 12/08/2006
Date Made Active in Reports: 01/29/2007
Number of Days to Update: 52

Source: EPA Region 8
Telephone: 303-312-6271
Last EDR Contact: 02/19/2007
Next Scheduled EDR Contact: 05/21/2007
Data Release Frequency: Quarterly

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 11/21/2006
Date Data Arrived at EDR: 12/08/2006
Date Made Active in Reports: 01/29/2007
Number of Days to Update: 52

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 02/19/2007
Next Scheduled EDR Contact: 02/21/2007
Data Release Frequency: Quarterly

INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 12/19/2006
Date Data Arrived at EDR: 12/19/2006
Date Made Active in Reports: 01/29/2007
Number of Days to Update: 41

Source: Environmental Protection Agency
Telephone: 415-972-3372
Last EDR Contact: 02/19/2007
Next Scheduled EDR Contact: 05/21/2007
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 09/06/2006
Date Data Arrived at EDR: 10/04/2006
Date Made Active in Reports: 11/08/2006
Number of Days to Update: 35

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 02/19/2007
Next Scheduled EDR Contact: 05/21/2007
Data Release Frequency: Varies

INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Florida, Minnesota, Mississippi and North Carolina.

Date of Government Version: 08/24/2006
Date Data Arrived at EDR: 09/11/2006
Date Made Active in Reports: 11/08/2006
Number of Days to Update: 58

Source: EPA Region 4
Telephone: 404-562-8677
Last EDR Contact: 02/19/2007
Next Scheduled EDR Contact: 05/21/2007
Data Release Frequency: Semi-Annually

INDIAN UST R4: Underground Storage Tanks on Indian Land

Date of Government Version: 08/24/2006
Date Data Arrived at EDR: 09/11/2006
Date Made Active in Reports: 11/08/2006
Number of Days to Update: 58

Source: EPA Region 4
Telephone: 404-562-9424
Last EDR Contact: 02/19/2007
Next Scheduled EDR Contact: 05/21/2007
Data Release Frequency: Semi-Annually

INDIAN UST R10: Underground Storage Tanks on Indian Land

Date of Government Version: 11/21/2006
Date Data Arrived at EDR: 12/08/2006
Date Made Active in Reports: 01/29/2007
Number of Days to Update: 52

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 02/19/2007
Next Scheduled EDR Contact: 05/21/2007
Data Release Frequency: Quarterly

INDIAN UST R5: Underground Storage Tanks on Indian Land

Date of Government Version: 12/02/2004
Date Data Arrived at EDR: 12/29/2004
Date Made Active in Reports: 02/04/2005
Number of Days to Update: 37

Source: EPA Region 5
Telephone: 312-886-6136
Last EDR Contact: 02/19/2007
Next Scheduled EDR Contact: 05/21/2007
Data Release Frequency: Varies

INDIAN UST R8: Underground Storage Tanks on Indian Land

Date of Government Version: 11/30/2006
Date Data Arrived at EDR: 12/08/2006
Date Made Active in Reports: 01/29/2007
Number of Days to Update: 52

Source: EPA Region 8
Telephone: 303-312-6137
Last EDR Contact: 02/19/2007
Next Scheduled EDR Contact: 05/21/2007
Data Release Frequency: Quarterly

INDIAN UST R6: Underground Storage Tanks on Indian Land

Date of Government Version: 01/11/2007
Date Data Arrived at EDR: 01/12/2007
Date Made Active in Reports: 01/29/2007
Number of Days to Update: 17

Source: EPA Region 6
Telephone: 214-665-7591
Last EDR Contact: 02/19/2007
Next Scheduled EDR Contact: 05/21/2007
Data Release Frequency: Semi-Annually

INDIAN UST R1: Underground Storage Tanks on Indian Land
A listing of underground storage tank locations on Indian Land.

Date of Government Version: 12/01/2006
Date Data Arrived at EDR: 12/01/2006
Date Made Active in Reports: 01/29/2007
Number of Days to Update: 59

Source: EPA, Region 1
Telephone: 617-918-1313
Last EDR Contact: 02/19/2007
Next Scheduled EDR Contact: 05/21/2007
Data Release Frequency: Varies

INDIAN UST R7: Underground Storage Tanks on Indian Land

Date of Government Version: 09/06/2006
Date Data Arrived at EDR: 10/04/2006
Date Made Active in Reports: 11/08/2006
Number of Days to Update: 35

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 02/19/2007
Next Scheduled EDR Contact: 05/21/2007
Data Release Frequency: Varies

INDIAN UST R9: Underground Storage Tanks on Indian Land

Date of Government Version: 12/19/2006
Date Data Arrived at EDR: 12/19/2006
Date Made Active in Reports: 01/29/2007
Number of Days to Update: 41

Source: EPA Region 9
Telephone: 415-972-3368
Last EDR Contact: 02/19/2007
Next Scheduled EDR Contact: 05/21/2007
Data Release Frequency: Quarterly

EDR PROPRIETARY RECORDS

Manufactured Gas Plants: EDR Proprietary Manufactured Gas Plants

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

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

EDR Historical Auto Stations: EDR Proprietary Historic Gas Stations

EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

EDR Historical Cleaners: EDR Proprietary Historic Dry Cleaners

EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

COUNTY RECORDS

ALAMEDA COUNTY:

Contaminated Sites

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

Date of Government Version: 01/31/2007
Date Data Arrived at EDR: 02/02/2007
Date Made Active in Reports: 02/27/2007
Number of Days to Update: 25

Source: Alameda County Environmental Health Services
Telephone: 510-567-6700
Last EDR Contact: 01/22/2007
Next Scheduled EDR Contact: 04/23/2007
Data Release Frequency: Semi-Annually

Underground Tanks

Underground storage tank sites located in Alameda county.

Date of Government Version: 10/26/2006
Date Data Arrived at EDR: 10/27/2006
Date Made Active in Reports: 11/13/2006
Number of Days to Update: 17

Source: Alameda County Environmental Health Services
Telephone: 510-567-6700
Last EDR Contact: 01/22/2007
Next Scheduled EDR Contact: 04/23/2007
Data Release Frequency: Semi-Annually

CONTRA COSTA COUNTY:

Site List

List includes sites from the underground tank, hazardous waste generator and business plan/2185 programs.

Date of Government Version: 11/28/2006
Date Data Arrived at EDR: 11/29/2006
Date Made Active in Reports: 01/03/2007
Number of Days to Update: 35

Source: Contra Costa Health Services Department
Telephone: 925-646-2286
Last EDR Contact: 02/26/2007
Next Scheduled EDR Contact: 05/28/2007
Data Release Frequency: Semi-Annually

FRESNO COUNTY:

CUPA Resources List

Certified Unified Program Agency. CUPA's are responsible for implementing a unified hazardous materials and hazardous waste management regulatory program. The agency provides oversight of businesses that deal with hazardous materials, operate underground storage tanks or aboveground storage tanks.

Date of Government Version: 01/13/2007
Date Data Arrived at EDR: 01/16/2007
Date Made Active in Reports: 02/27/2007
Number of Days to Update: 42

Source: Dept. of Community Health
Telephone: 559-445-3271
Last EDR Contact: 01/16/2007
Next Scheduled EDR Contact: 05/07/2007
Data Release Frequency: Semi-Annually

KERN COUNTY:

Underground Storage Tank Sites & Tank Listing

Kern County Sites and Tanks Listing.

Date of Government Version: 12/06/2006
Date Data Arrived at EDR: 12/07/2006
Date Made Active in Reports: 01/04/2007
Number of Days to Update: 28

Source: Kern County Environment Health Services Department
Telephone: 661-862-8700
Last EDR Contact: 12/04/2006
Next Scheduled EDR Contact: 03/05/2007
Data Release Frequency: Quarterly

LOS ANGELES COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

San Gabriel Valley Areas of Concern
San Gabriel Valley areas where VOC contamination is at or above the MCL as designated by region 9 EPA office.

Date of Government Version: 12/31/1998
Date Data Arrived at EDR: 07/07/1999
Date Made Active in Reports: N/A
Number of Days to Update: 0

Source: EPA Region 9
Telephone: 415-972-3178
Last EDR Contact: 05/16/2006
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

HMS: Street Number List
Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 10/31/2006
Date Data Arrived at EDR: 12/29/2006
Date Made Active in Reports: 01/24/2007
Number of Days to Update: 26

Source: Department of Public Works
Telephone: 626-458-3517
Last EDR Contact: 11/13/2006
Next Scheduled EDR Contact: 02/12/2007
Data Release Frequency: Semi-Annually

List of Solid Waste Facilities
Solid Waste Facilities in Los Angeles County.

Date of Government Version: 11/13/2006
Date Data Arrived at EDR: 11/28/2006
Date Made Active in Reports: 01/03/2007
Number of Days to Update: 36

Source: La County Department of Public Works
Telephone: 818-458-5185
Last EDR Contact: 02/13/2007
Next Scheduled EDR Contact: 05/14/2007
Data Release Frequency: Varies

City of Los Angeles Landfills
Landfills owned and maintained by the City of Los Angeles.

Date of Government Version: 03/01/2006
Date Data Arrived at EDR: 04/06/2006
Date Made Active in Reports: 05/11/2006
Number of Days to Update: 35

Source: Engineering & Construction Division
Telephone: 213-473-7869
Last EDR Contact: 12/11/2006
Next Scheduled EDR Contact: 03/12/2007
Data Release Frequency: Varies

Site Mitigation List
Industrial sites that have had some sort of spill or complaint.

Date of Government Version: 12/04/2006
Date Data Arrived at EDR: 01/09/2007
Date Made Active in Reports: 01/24/2007
Number of Days to Update: 15

Source: Community Health Services
Telephone: 323-890-7806
Last EDR Contact: 02/12/2007
Next Scheduled EDR Contact: 05/14/2007
Data Release Frequency: Annually

City of El Segundo Underground Storage Tank
Underground storage tank sites located in El Segundo city.

Date of Government Version: 12/14/2006
Date Data Arrived at EDR: 12/15/2006
Date Made Active in Reports: 01/23/2007
Number of Days to Update: 39

Source: City of El Segundo Fire Department
Telephone: 310-524-2236
Last EDR Contact: 02/26/2007
Next Scheduled EDR Contact: 05/14/2007
Data Release Frequency: Semi-Annually

City of Long Beach Underground Storage Tank
Underground storage tank sites located in the city of Long Beach.

Date of Government Version: 03/28/2003
Date Data Arrived at EDR: 10/23/2003
Date Made Active in Reports: 11/26/2003
Number of Days to Update: 34

Source: City of Long Beach Fire Department
Telephone: 562-570-2563
Last EDR Contact: 02/19/2007
Next Scheduled EDR Contact: 05/21/2007
Data Release Frequency: Annually

City of Torrance Underground Storage Tank
Underground storage tank sites located in the city of Torrance.

Date of Government Version: 11/13/2006
Date Data Arrived at EDR: 11/13/2006
Date Made Active in Reports: 12/12/2006
Number of Days to Update: 29

Source: City of Torrance Fire Department
Telephone: 310-618-2973
Last EDR Contact: 02/12/2007
Next Scheduled EDR Contact: 05/14/2007
Data Release Frequency: Semi-Annually

MARIN COUNTY:

Underground Storage Tank Sites
Currently permitted USTs in Marin County.

Date of Government Version: 11/06/2006
Date Data Arrived at EDR: 11/28/2006
Date Made Active in Reports: 01/04/2007
Number of Days to Update: 37

Source: Public Works Department Waste Management
Telephone: 415-499-6647
Last EDR Contact: 01/29/2007
Next Scheduled EDR Contact: 04/30/2007
Data Release Frequency: Semi-Annually

NAPA COUNTY:

Sites With Reported Contamination
A listing of leaking underground storage tank sites located in Napa county.

Date of Government Version: 01/09/2007
Date Data Arrived at EDR: 01/10/2007
Date Made Active in Reports: 01/24/2007
Number of Days to Update: 14

Source: Napa County Department of Environmental Management
Telephone: 707-253-4269
Last EDR Contact: 01/08/2007
Next Scheduled EDR Contact: 03/26/2007
Data Release Frequency: Semi-Annually

Closed and Operating Underground Storage Tank Sites
Underground storage tank sites located in Napa county.

Date of Government Version: 01/09/2007
Date Data Arrived at EDR: 01/10/2007
Date Made Active in Reports: 01/23/2007
Number of Days to Update: 13

Source: Napa County Department of Environmental Management
Telephone: 707-253-4269
Last EDR Contact: 01/08/2007
Next Scheduled EDR Contact: 03/26/2007
Data Release Frequency: Annually

ORANGE COUNTY:

List of Industrial Site Cleanups
Petroleum and non-petroleum spills.

Date of Government Version: 12/01/2006
Date Data Arrived at EDR: 01/04/2007
Date Made Active in Reports: 01/24/2007
Number of Days to Update: 20

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 12/06/2006
Next Scheduled EDR Contact: 03/05/2007
Data Release Frequency: Annually

List of Underground Storage Tank Cleanups
Orange County Underground Storage Tank Cleanups (LUST).

Date of Government Version: 12/01/2006
Date Data Arrived at EDR: 01/04/2007
Date Made Active in Reports: 01/24/2007
Number of Days to Update: 20

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 12/06/2006
Next Scheduled EDR Contact: 03/05/2007
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

List of Underground Storage Tank Facilities
Orange County Underground Storage Tank Facilities (UST).

Date of Government Version: 12/01/2006
Date Data Arrived at EDR: 01/04/2007
Date Made Active in Reports: 01/23/2007
Number of Days to Update: 19

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 12/06/2006
Next Scheduled EDR Contact: 03/05/2007
Data Release Frequency: Quarterly

PLACER COUNTY:

Master List of Facilities
List includes aboveground tanks, underground tanks and cleanup sites.

Date of Government Version: 01/17/2007
Date Data Arrived at EDR: 01/18/2007
Date Made Active in Reports: 02/27/2007
Number of Days to Update: 40

Source: Placer County Health and Human Services
Telephone: 530-889-7312
Last EDR Contact: 12/29/2006
Next Scheduled EDR Contact: 03/19/2007
Data Release Frequency: Semi-Annually

RIVERSIDE COUNTY:

Listing of Underground Tank Cleanup Sites
Riverside County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 02/06/2007
Date Data Arrived at EDR: 02/07/2007
Date Made Active in Reports: 02/27/2007
Number of Days to Update: 20

Source: Department of Public Health
Telephone: 951-358-5055
Last EDR Contact: 01/15/2007
Next Scheduled EDR Contact: 04/16/2007
Data Release Frequency: Quarterly

Underground Storage Tank Tank List
Underground storage tank sites located in Riverside county.

Date of Government Version: 11/09/2006
Date Data Arrived at EDR: 11/10/2006
Date Made Active in Reports: 12/21/2006
Number of Days to Update: 41

Source: Health Services Agency
Telephone: 951-358-5055
Last EDR Contact: 01/15/2007
Next Scheduled EDR Contact: 04/16/2007
Data Release Frequency: Quarterly

SACRAMENTO COUNTY:

Contaminated Sites
List of sites where unauthorized releases of potentially hazardous materials have occurred.

Date of Government Version: 01/31/2007
Date Data Arrived at EDR: 02/16/2007
Date Made Active in Reports: 02/27/2007
Number of Days to Update: 11

Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Last EDR Contact: 01/31/2007
Next Scheduled EDR Contact: 04/30/2007
Data Release Frequency: Quarterly

ML - Regulatory Compliance Master List
Any business that has hazardous materials on site - hazardous material storage sites, underground storage tanks, waste generators.

Date of Government Version: 01/31/2007
Date Data Arrived at EDR: 02/15/2007
Date Made Active in Reports: 02/27/2007
Number of Days to Update: 12

Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Last EDR Contact: 01/31/2007
Next Scheduled EDR Contact: 04/30/2007
Data Release Frequency: Quarterly

SAN BERNARDINO COUNTY:

Hazardous Material Permits

This listing includes underground storage tanks, medical waste handlers/generators, hazardous materials handlers, hazardous waste generators, and waste oil generators/handlers.

Date of Government Version: 01/04/2007
Date Data Arrived at EDR: 01/05/2007
Date Made Active in Reports: 01/24/2007
Number of Days to Update: 19

Source: San Bernardino County Fire Department Hazardous Materials Division
Telephone: 909-387-3041
Last EDR Contact: 12/04/2006
Next Scheduled EDR Contact: 03/05/2007
Data Release Frequency: Quarterly

SAN DIEGO COUNTY:

Hazardous Materials Management Division Database

The database includes: HE58 - This report contains the business name, site address, business phone number, establishment 'H' permit number, type of permit, and the business status. HE17 - In addition to providing the same information provided in the HE58 listing, HE17 provides inspection dates, violations received by the establishment, hazardous waste generated, the quantity, method of storage, treatment/disposal of waste and the hauler, and information on underground storage tanks. Unauthorized Release List - Includes a summary of environmental contamination cases in San Diego County (underground tank cases, non-tank cases, groundwater contamination, and soil contamination are included.)

Date of Government Version: 05/16/2005
Date Data Arrived at EDR: 05/18/2005
Date Made Active in Reports: 06/16/2005
Number of Days to Update: 29

Source: Hazardous Materials Management Division
Telephone: 619-338-2268
Last EDR Contact: 01/03/2007
Next Scheduled EDR Contact: 04/02/2007
Data Release Frequency: Quarterly

Solid Waste Facilities

San Diego County Solid Waste Facilities.

Date of Government Version: 11/01/2006
Date Data Arrived at EDR: 01/03/2007
Date Made Active in Reports: 01/24/2007
Number of Days to Update: 21

Source: Department of Health Services
Telephone: 619-338-2209
Last EDR Contact: 02/19/2007
Next Scheduled EDR Contact: 05/21/2007
Data Release Frequency: Varies

SAN FRANCISCO COUNTY:

Local Oversite Facilities

A listing of leaking underground storage tank sites located in San Francisco county.

Date of Government Version: 12/21/2006
Date Data Arrived at EDR: 12/22/2006
Date Made Active in Reports: 01/24/2007
Number of Days to Update: 33

Source: Department Of Public Health San Francisco County
Telephone: 415-252-3920
Last EDR Contact: 12/18/2006
Next Scheduled EDR Contact: 03/05/2007
Data Release Frequency: Quarterly

Underground Storage Tank Information

Underground storage tank sites located in San Francisco county.

Date of Government Version: 12/21/2006
Date Data Arrived at EDR: 12/22/2006
Date Made Active in Reports: 01/23/2007
Number of Days to Update: 32

Source: Department of Public Health
Telephone: 415-252-3920
Last EDR Contact: 12/18/2006
Next Scheduled EDR Contact: 03/05/2007
Data Release Frequency: Quarterly

SAN JOAQUIN COUNTY:

San Joaquin Co. UST

A listing of underground storage tank locations in San Joaquin county.

Date of Government Version: 10/16/2006
Date Data Arrived at EDR: 12/13/2006
Date Made Active in Reports: 01/23/2007
Number of Days to Update: 41

Source: Environmental Health Department
Telephone: N/A
Last EDR Contact: 01/15/2007
Next Scheduled EDR Contact: 04/16/2007
Data Release Frequency: Semi-Annually

SAN MATEO COUNTY:

Business Inventory

List includes Hazardous Materials Business Plan, hazardous waste generators, and underground storage tanks.

Date of Government Version: 01/24/2007
Date Data Arrived at EDR: 01/25/2007
Date Made Active in Reports: 02/27/2007
Number of Days to Update: 33

Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921
Last EDR Contact: 01/08/2007
Next Scheduled EDR Contact: 04/09/2007
Data Release Frequency: Annually

Fuel Leak List

A listing of leaking underground storage tank sites located in San Mateo county.

Date of Government Version: 01/09/2007
Date Data Arrived at EDR: 01/09/2007
Date Made Active in Reports: 01/24/2007
Number of Days to Update: 15

Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921
Last EDR Contact: 01/08/2007
Next Scheduled EDR Contact: 04/09/2007
Data Release Frequency: Semi-Annually

SANTA CLARA COUNTY:

HIST LUST - Fuel Leak Site Activity Report

A listing of open and closed leaking underground storage tanks. This listing is no longer updated by the county. Leaking underground storage tanks are now handled by the Department of Environmental Health.

Date of Government Version: 03/29/2005
Date Data Arrived at EDR: 03/30/2005
Date Made Active in Reports: 04/21/2005
Number of Days to Update: 22

Source: Santa Clara Valley Water District
Telephone: 408-265-2600
Last EDR Contact: 12/27/2006
Next Scheduled EDR Contact: 03/26/2007
Data Release Frequency: No Update Planned

LOP Listing

A listing of leaking underground storage tanks located in Santa Clara county.

Date of Government Version: 09/29/2006
Date Data Arrived at EDR: 10/02/2006
Date Made Active in Reports: 10/25/2006
Number of Days to Update: 23

Source: Department of Environmental Health
Telephone: 408-918-3417
Last EDR Contact: 12/27/2006
Next Scheduled EDR Contact: 03/26/2007
Data Release Frequency: Varies

Hazardous Material Facilities

Hazardous material facilities, including underground storage tank sites.

Date of Government Version: 12/07/2006
Date Data Arrived at EDR: 12/07/2006
Date Made Active in Reports: 01/03/2007
Number of Days to Update: 27

Source: City of San Jose Fire Department
Telephone: 408-277-4659
Last EDR Contact: 12/04/2006
Next Scheduled EDR Contact: 03/05/2007
Data Release Frequency: Annually

SOLANO COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Leaking Underground Storage Tanks
A listing of leaking underground storage tank sites located in Solano county.

Date of Government Version: 01/08/2007
Date Data Arrived at EDR: 02/06/2007
Date Made Active in Reports: 02/27/2007
Number of Days to Update: 21

Source: Solano County Department of Environmental Management
Telephone: 707-784-6770
Last EDR Contact: 12/27/2006
Next Scheduled EDR Contact: 03/26/2007
Data Release Frequency: Quarterly

Underground Storage Tanks
Underground storage tank sites located in Solano county.

Date of Government Version: 01/02/2007
Date Data Arrived at EDR: 01/16/2007
Date Made Active in Reports: 01/23/2007
Number of Days to Update: 7

Source: Solano County Department of Environmental Management
Telephone: 707-784-6770
Last EDR Contact: 12/27/2006
Next Scheduled EDR Contact: 03/26/2007
Data Release Frequency: Quarterly

SONOMA COUNTY:

Leaking Underground Storage Tank Sites
A listing of leaking underground storage tank sites located in Sonoma county.

Date of Government Version: 01/22/2007
Date Data Arrived at EDR: 01/23/2007
Date Made Active in Reports: 02/27/2007
Number of Days to Update: 35

Source: Department of Health Services
Telephone: 707-565-6565
Last EDR Contact: 01/22/2007
Next Scheduled EDR Contact: 04/23/2007
Data Release Frequency: Quarterly

SUTTER COUNTY:

Underground Storage Tanks
Underground storage tank sites located in Sutter county.

Date of Government Version: 12/31/0005
Date Data Arrived at EDR: 01/05/2006
Date Made Active in Reports: 01/31/2006
Number of Days to Update: 26

Source: Sutter County Department of Agriculture
Telephone: 530-822-7500
Last EDR Contact: 01/29/2007
Next Scheduled EDR Contact: 04/02/2007
Data Release Frequency: Semi-Annually

VENTURA COUNTY:

Business Plan, Hazardous Waste Producers, and Operating Underground Tanks
The BWT list indicates by site address whether the Environmental Health Division has Business Plan (B), Waste Producer (W), and/or Underground Tank (T) information.

Date of Government Version: 11/28/2006
Date Data Arrived at EDR: 01/09/2007
Date Made Active in Reports: 01/24/2007
Number of Days to Update: 15

Source: Ventura County Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 12/13/2006
Next Scheduled EDR Contact: 03/12/2007
Data Release Frequency: Quarterly

Inventory of Illegal Abandoned and Inactive Sites
Ventura County Inventory of Closed, Illegal Abandoned, and Inactive Sites.

Date of Government Version: 08/01/2006
Date Data Arrived at EDR: 09/05/2006
Date Made Active in Reports: 10/05/2006
Number of Days to Update: 30

Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 02/19/2007
Next Scheduled EDR Contact: 05/21/2007
Data Release Frequency: Annually

Listing of Underground Tank Cleanup Sites
Ventura County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 11/28/2006
Date Data Arrived at EDR: 01/09/2007
Date Made Active in Reports: 01/24/2007
Number of Days to Update: 15

Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 12/13/2006
Next Scheduled EDR Contact: 03/12/2007
Data Release Frequency: Quarterly

Underground Tank Closed Sites List
Ventura County Operating Underground Storage Tank Sites (UST)/Underground Tank Closed Sites List.

Date of Government Version: 09/27/2006
Date Data Arrived at EDR: 11/01/2006
Date Made Active in Reports: 12/12/2006
Number of Days to Update: 41

Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 01/10/2007
Next Scheduled EDR Contact: 04/09/2007
Data Release Frequency: Quarterly

YOLO COUNTY:

Underground Storage Tank Comprehensive Facility Report
Underground storage tank sites located in Yolo county.

Date of Government Version: 11/13/2006
Date Data Arrived at EDR: 11/28/2006
Date Made Active in Reports: 01/04/2007
Number of Days to Update: 37

Source: Yolo County Department of Health
Telephone: 530-666-8646
Last EDR Contact: 01/29/2007
Next Scheduled EDR Contact: 04/16/2007
Data Release Frequency: Annually

OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

CT MANIFEST: Hazardous Waste Manifest Data
Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

Date of Government Version: 12/31/2004
Date Data Arrived at EDR: 02/17/2006
Date Made Active in Reports: 04/07/2006
Number of Days to Update: 49

Source: Department of Environmental Protection
Telephone: 860-424-3375
Last EDR Contact: 12/11/2006
Next Scheduled EDR Contact: 03/12/2007
Data Release Frequency: Annually

NJ MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 01/01/2007
Date Data Arrived at EDR: 01/04/2007
Date Made Active in Reports: 02/13/2007
Number of Days to Update: 40

Source: Department of Environmental Protection
Telephone: N/A
Last EDR Contact: 01/04/2007
Next Scheduled EDR Contact: 04/02/2007
Data Release Frequency: Annually

NY MANIFEST: Facility and Manifest Data
Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD facility.

Date of Government Version: 10/26/2006
Date Data Arrived at EDR: 11/29/2006
Date Made Active in Reports: 01/05/2007
Number of Days to Update: 37

Source: Department of Environmental Conservation
Telephone: 518-402-8651
Last EDR Contact: 03/02/2007
Next Scheduled EDR Contact: 05/28/2007
Data Release Frequency: Annually

PA MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 03/17/2006
Date Made Active in Reports: 06/06/2006
Number of Days to Update: 81

Source: Department of Environmental Protection
Telephone: N/A
Last EDR Contact: 12/11/2006
Next Scheduled EDR Contact: 03/12/2007
Data Release Frequency: Annually

RI MANIFEST: Manifest information
Hazardous waste manifest information

Date of Government Version: 04/11/2006
Date Data Arrived at EDR: 10/31/2006
Date Made Active in Reports: 12/18/2006
Number of Days to Update: 48

Source: Department of Environmental Management
Telephone: 401-222-2797
Last EDR Contact: 12/18/2006
Next Scheduled EDR Contact: 03/19/2007
Data Release Frequency: Annually

WI MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 03/17/2006
Date Made Active in Reports: 05/02/2006
Number of Days to Update: 46

Source: Department of Natural Resources
Telephone: N/A
Last EDR Contact: 02/06/2007
Next Scheduled EDR Contact: 04/09/2007
Data Release Frequency: Annually

Oil/Gas Pipelines: This data was obtained by EDR from the USGS in 1994. It is referred to by USGS as GeoData Digital Line Graphs from 1:100,000-Scale Maps. It was extracted from the transportation category including some oil, but primarily gas pipelines.

Electric Power Transmission Line Data
Source: PennWell Corporation
Telephone: (800) 823-6277
This map includes information copyrighted by PennWell Corporation. This information is provided on a best effort basis and PennWell Corporation does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of PennWell.

Sensitive Receptors: There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

AHA Hospitals:
Source: American Hospital Association, Inc.
Telephone: 312-280-5991
The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

Medical Centers: Provider of Services Listing
Source: Centers for Medicare & Medicaid Services
Telephone: 410-786-3000
A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services, a federal agency within the U.S. Department of Health and Human Services.

Nursing Homes
Source: National Institutes of Health
Telephone: 301-594-6248
Information on Medicare and Medicaid certified nursing homes in the United States.

Public Schools
Source: National Center for Education Statistics
Telephone: 202-502-7300
The National Center for Education Statistics' primary database on elementary and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

Private Schools
Source: National Center for Education Statistics
Telephone: 202-502-7300
The National Center for Education Statistics' primary database on private school locations in the United States.

Daycare Centers: Licensed Facilities
Source: Department of Social Services
Telephone: 916-657-4041

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 1999 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002 and 2005 from the U.S. Fish and Wildlife Service.

Scanned Digital USGS 7.5' Topographic Map (DRG)
Source: United States Geologic Survey
A digital raster graphic (DRG) is a scanned image of a U.S. Geological Survey topographic map. The map images are made by scanning published paper maps on high-resolution scanners. The raster image is georeferenced and fit to the Universal Transverse Mercator (UTM) projection.

STREET AND ADDRESS INFORMATION

© 2007 Tele Atlas North America, Inc. All rights reserved. This material is proprietary and the subject of copyright protection and other intellectual property rights owned by or licensed to Tele Atlas North America, Inc. The use of this material is subject to the terms of a license agreement. You will be held liable for any unauthorized copying or disclosure of this material.

GEOCHECK®- PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

KAISER FOUNDATION HEALTH PLAN, INC.
27300 IRIS AVENUE
MORENO VALLEY, CA 92555

TARGET PROPERTY COORDINATES

Latitude (North):	33.89600 - 33° 53' 45.6"
Longitude (West):	117.1868 - 117° 11' 12.5"
Universal Tranverse Mercator:	Zone 11
UTM X (Meters):	482728.0
UTM Y (Meters):	3750446.2
Elevation:	1538 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map:	33117-H2 SUNNYMEAD, CA
Most Recent Revision:	1980

EDR's GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

Assessment of the impact of contaminant migration generally has two principle investigative components:

1. Groundwater flow direction, and
2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW DIRECTION INFORMATION

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

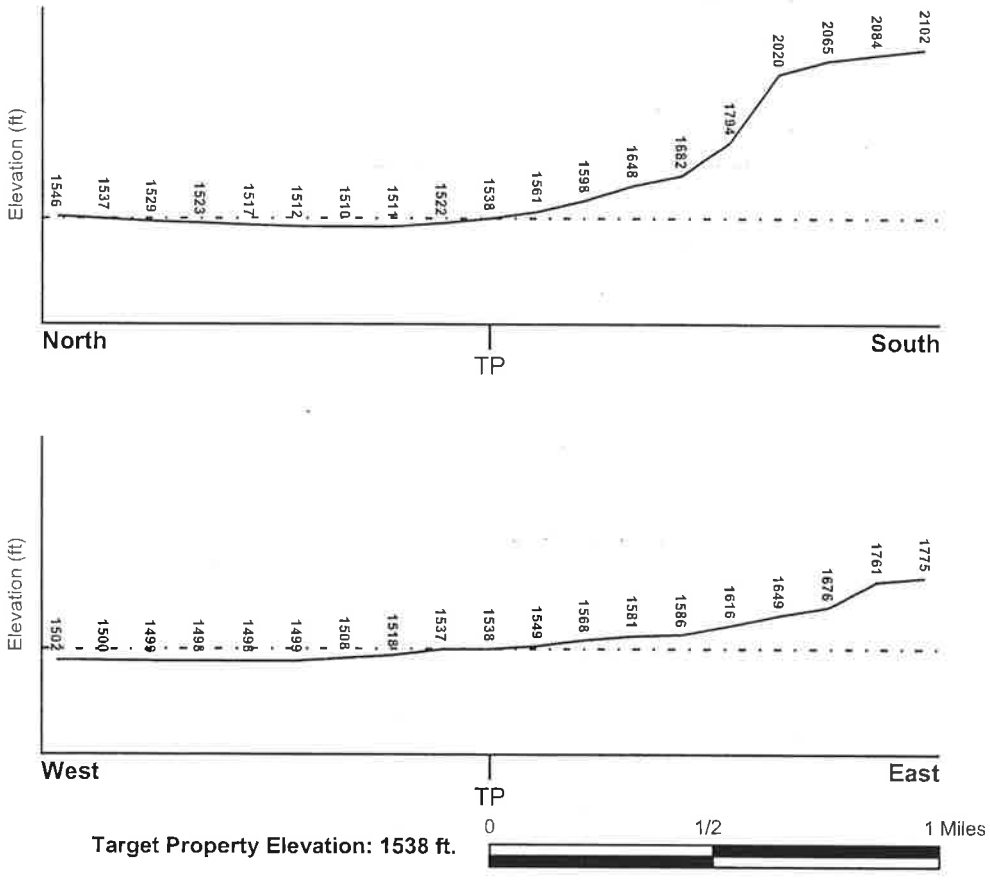
TOPOGRAPHIC INFORMATION

Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General NNW

SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



Source: Topography has been determined from the USGS 7.5' Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

HYDROLOGIC INFORMATION

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

FEMA FLOOD ZONE

Target Property County	FEMA Flood Electronic Data
RIVERSIDE, CA	YES - refer to the Overview Map and Detail Map

Flood Plain Panel at Target Property:	0650740030B
Additional Panels in search area:	0650740025B 0602450775B

NATIONAL WETLAND INVENTORY

NWI Quad at Target Property	NWI Electronic Data Coverage
SUNNYMEAD	Not Available

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.

MAP ID	LOCATION FROM TP	GENERAL DIRECTION GROUNDWATER FLOW
Not Reported		

*©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

Era:	Mesozoic
System:	Cretaceous
Series:	Cretaceous granitic rocks
Code:	Kg *(decoded above as Era, System & Series)*

GEOLOGIC AGE IDENTIFICATION

Category: Plutonic and Intrusive Rocks

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:	GREENFIELD
Soil Surface Texture:	sandy loam
Hydrologic Group:	Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.
Soil Drainage Class:	Well drained. Soils have intermediate water holding capacity. Depth to water table is more than 6 feet.

Hydric Status: Soil does not meet the requirements for a hydric soil.

Corrosion Potential - Uncoated Steel: HIGH

Depth to Bedrock Min: > 60 inches

Depth to Bedrock Max: > 60 inches

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
	Boundary			Classification			
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	Permeability Rate (in/hr)	Soil Reaction (pH)
1	0 inches	20 inches	sandy loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 6.00 Min: 2.00	Max: 7.80 Min: 6.10
2	20 inches	40 inches	fine sandy loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 6.00 Min: 2.00	Max: 7.80 Min: 6.10
3	40 inches	60 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 2.00 Min: 0.60	Max: 7.80 Min: 6.10
4	60 inches	72 inches	stratified	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 6.00 Min: 2.00	Max: 8.40 Min: 6.60

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: coarse sandy loam
gravelly - loamy fine sand
fine sandy loam
gravelly - loamy sand
loamy sand
cobbly - coarse sandy loam

Surficial Soil Types: coarse sandy loam
gravelly - loamy fine sand
fine sandy loam
gravelly - loamy sand
loamy sand
cobbly - coarse sandy loam

Shallow Soil Types: gravelly - loam
loam
clay loam

Deeper Soil Types: gravelly - sandy loam

cemented

LOCAL / REGIONAL WATER AGENCY RECORDS

EDR Local/Regional Water Agency records provide water well information to assist the environmental professional in assessing sources that may impact ground water flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

WELL SEARCH DISTANCE INFORMATION

DATABASE	SEARCH DISTANCE (miles)
Federal USGS	1.000
Federal FRDS PWS	Nearest PWS within 1 mile
State Database	1.000

FEDERAL USGS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
1	USGS3124639	1/2 - 1 Mile WNW
A2	USGS3124646	1/2 - 1 Mile North

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

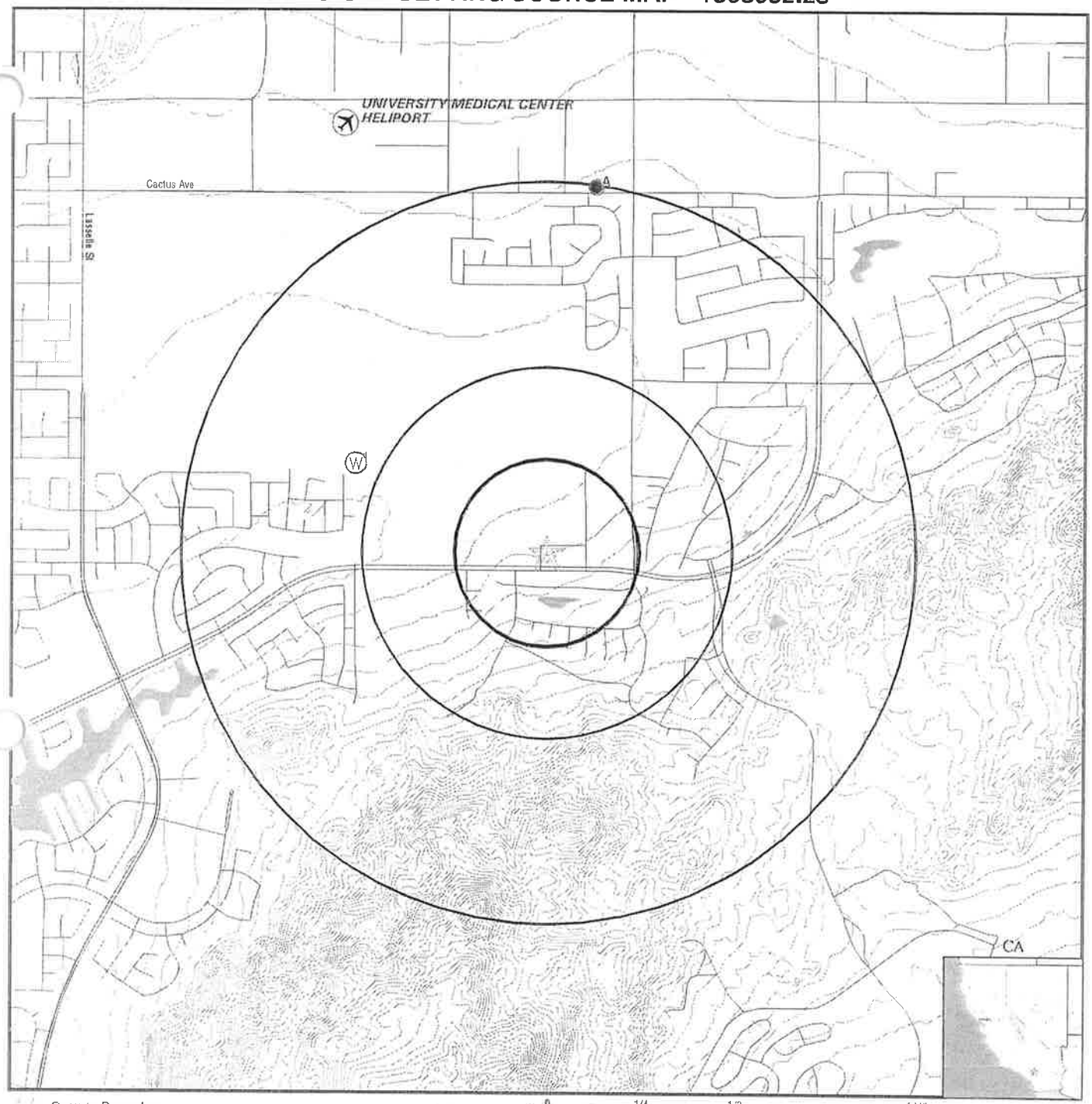
MAP ID	WELL ID	LOCATION FROM TP
No PWS System Found		

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

STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
A3	CADW00000006147	1/2 - 1 Mile North

PHYSICAL SETTING SOURCE MAP - 1868552.2s



- County Boundary
- Major Roads
- Contour Lines
- Earthquake Fault Lines
- Airports
- 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

SITE NAME: Kaiser Foundation Health Plan, Inc.	CLIENT: SECOR International, Inc.
ADDRESS: 27300 Iris Avenue Moreno Valley CA 92555	CONTACT: Christy Confar
LAT/LONG: 33.8960 / 117.1868	INQUIRY #: 1868552.2s DATE: March 02, 2007 1:56 pm

Copyright © 2007 EDR, Inc. © 2007 Tele Atlas Rel. 07/2006.

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

	Database	EDR ID Number
1 **WNW** **1/2 - 1 Mile** **Lower**	**FED USGS**	**USGS3124639**

Agency cd:	USGS	Site no:	335358117114501
Site name:	003S003W21A001S		
Latitude:	335358.0		
Longitude:	1171144.9	Dec lat:	33.89944444
Dec lon:	-117.19580556	Coor meth:	G
Coor accr:	5	Latlong datum:	NAD83
Dec latlong datum:	NAD83	District:	06
State:	06	County:	065
Country:	US	Land net:	Not Reported
Location map:	SUNNYMEAD	Map scale:	24000
Altitude:	1500		
Altitude method:	Interpolated from topographic map		
Altitude accuracy:	5		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Not Reported		
Topographic:	Flat surface		
Site type:	Ground-water other than Spring	Date construction:	Not Reported
Date inventoried:	20010130	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:	Unconfined single aquifer		
Aquifer:	CENOZOIC ERATHEM		
Well depth:	450	Hole depth:	Not Reported
Source of depth data:	other reported		
Project number:	470652422		
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:	2001-03-16
Water quality data end date:	2001-03-16	Water quality data count:	1
Ground water data begin date:	2001-03-15	Ground water data end date:	2001-03-15
Ground water data count:	1		

Ground-water levels, Number of Measurements: 1

Date	Feet below Surface	Feet to Sealevel
2001-03-15	170.2	

A2 **North** **1/2 - 1 Mile** **Lower**	**FED USGS**	**USGS3124646**

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Agency cd:	USGS	Site no:	335437117110101
Site name:	003S003W15F001S		
Latitude:	335437		
Longitude:	1171101	Dec lat:	33.91029506
Dec lon:	-117.18448057	Coor meth:	M
Coor accr:	S	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	06
State:	06	County:	065
Country:	US	Land net:	S15T03SR03WS
Location map:	SUNNYMEAD	Map scale:	24000
Altitude:	1539.00		
Altitude method:	Interpolated from topographic map		
Altitude accuracy:	5		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	San Jacinto. California. Area = 757 sq.mi.		
Topographic:	Flat surface		
Site type:	Ground-water other than Spring	Date construction:	Not Reported
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:	244	Hole depth:	Not Reported
Source of depth data:	Not Reported		
Project number:	9479300236		
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:	1951-05-29	Ground water data end date:	1987-10-27
Ground water data count:	71		

Ground-water levels, Number of Measurements: 71

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1987-10-27	137.57		1987-05-01	137.57	
1986-09-15	134.63		1986-05-15	126.32	
1985-10-01	123.57				
Note: Other conditions existed that would affect the measured water level.					
1985-05-10	125.74		1984-09-21	124.87	
1984-04-11	127.37				
Note: A nearby site that taps the same aquifer was being pumped.					
1983-11-30	110.60		1983-07-27	122.29	
1982-09-15	113.51		1981-08-19	119.63	
1980-12-04	109.90		1980-06-13	111.50	
1979-08-30	113.92		1979-04-24	114.00	
1978-11-16	118.70		1978-04-14	119.80	
1977-10-05	126.00		1977-04-15	138.60	
1976-10-22	129.60		1975-10-29	129.60	
1975-04-02	127.50		1974-10-15	133.30	
1974-03-25	129.10		1973-11-06	129.70	
1973-04-13	131.30		1972-10-17	131.80	
1972-04-26	137.70		1971-10-15	140.60	
1971-04-01	137.10		1970-10-14	137.40	
1970-04-08	136.50		1969-11-12	137.80	
1969-04-11	129.11		1968-11-14	136.11	
1968-04-03	130.41		1967-11-01	138.11	

Ground-water levels, continued.

Date	Feet below Surface	Feet to Sealevel
1967-03-30	140.01	
1966-04-26	147.91	
1965-04-22	129.94	
1964-03-26	132.04	
1963-04-02	114.10	
1961-11-09	149.46	
1960-10-23	148.41	
1958-11-28	134.61	
1957-10-04	147.44	
1956-10-23	159.09	
1955-11-03	143.51	
1954-11-21	125.79	
1953-12-23	132.11	
1952-08-06	143.56	
1952-06-10	186.46	
Note: The site was being pumped.		
1952-05-09	128.38	
1952-01-24	105.51	
1951-05-29	139.20	
1966-10-31	150.31	
1965-11-09	148.95	
1964-10-07	147.03	
1963-11-01	125.94	
1962-10-24	121.61	
1961-04-15	148.82	
1959-03-08	143.61	
1958-04-28	139.50	
1957-04-26	148.59	
1956-02-24	141.50	
1955-04-08	139.43	
1954-04-07	111.88	
1953-10-21	134.69	
1952-04-01	99.85	
1951-06-22	140.90	

A3
North
1/2 - 1 Mile
Lower

CA WELLS **CADW00000006147**

Longn:	-117.1836		
Latn:	33.9103		
Stwellno:	03S03W15F001S		
Districtco:	3		
Wellusecod:	Z		
Countycode:	33		
Gwcode:	800500	County:	Riverside
State:	CA	Gw name:	San Jacinto
District:	Southern District		
Descriptio:	Undetermined		

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
92555	1	0	0.00

Federal EPA Radon Zone for RIVERSIDE County: 2

Note: Zone 1 indoor average level > 4 pCi/L.
: Zone 2 indoor average level >= 2 pCi/L and <= 4 pCi/L.
: Zone 3 indoor average level < 2 pCi/L.

Federal Area Radon Information for RIVERSIDE COUNTY, CA

Number of sites tested: 12

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	0.117 pCi/L	100%	0%	0%
Living Area - 2nd Floor	0.450 pCi/L	100%	0%	0%
Basement	1.700 pCi/L	100%	0%	0%

PHYSICAL SETTING SOURCE RECORDS SEARCHED

TOPOGRAPHIC INFORMATION

USGS 7.5' Digital Elevation Model (DEM)
Source: United States Geologic Survey
EDR acquired the USGS 7.5' Digital Elevation Model in 2002 and updated it in 2006. The 7.5 minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

Scanned Digital USGS 7.5' Topographic Map (DRG)
Source: United States Geologic Survey
A digital raster graphic (DRG) is a scanned image of a U.S. Geological Survey topographic map. The map images are made by scanning published paper maps on high-resolution scanners. The raster image is georeferenced and fit to the Universal Transverse Mercator (UTM) projection.

HYDROLOGIC INFORMATION

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 1999 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002 and 2005 from the U.S. Fish and Wildlife Service.

HYDROGEOLOGIC INFORMATION

AQUIFLOW[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.

SSURGO: Soil Survey Geographic Database
Source: Department of Agriculture, Natural Resources Conservation Services (NRCS)
Telephone: 800-672-5559
SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Services, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

LOCAL / REGIONAL WATER AGENCY RECORDS

FEDERAL WATER WELLS

PWS: Public Water Systems
Source: EPA/Office of Drinking Water
Telephone: 202-564-3750
Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PWS ENF: Public Water Systems Violation and Enforcement Data
Source: EPA/Office of Drinking Water
Telephone: 202-564-3750
Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

USGS Water Wells: USGS National Water Inventory System (NWIS)
This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

STATE RECORDS

Water Well Database
Source: Department of Water Resources
Telephone: 916-651-9648

California Drinking Water Quality Database
Source: Department of Health Services
Telephone: 916-324-2319
The database includes all drinking water compliance and special studies monitoring for the state of California since 1984. It consists of over 3,200;000 individual analyses along with well and water system information.

OTHER STATE DATABASE INFORMATION

California Oil and Gas Well Locations
Source: Department of Conservation
Telephone: 916-323-1779

RADON

State Database: CA Radon
Source: Department of Health Services
Telephone: 916-324-2208
Radon Database for California

Area Radon Information
Source: USGS
Telephone: 703-356-4020
The National Radon Database has been developed by the U.S. Environmental Protection Agency (USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at private sources such as universities and research institutions.

EPA Radon Zones
Source: EPA
Telephone: 703-356-4020
Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor radon levels.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

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.

STREET AND ADDRESS INFORMATION

© 2007 Tele Atlas North America, Inc. All rights reserved. This material is proprietary and the subject of copyright protection and other intellectual property rights owned by or licensed to Tele Atlas North America, Inc. The use of this material is subject to the terms of a license agreement. You will be held liable for any unauthorized copying or disclosure of this material.

APPENDIX D
PREPARER'S RÉSUMÉS

PHASE I ENVIRONMENTAL SITE ASSESSMENT
KAISER FOUNDATION HEALTH PLAN, INC.
Moreno Valley Community Hospital
27300 Iris Avenue
Moreno Valley, California 92586

APN: 486310023-9

SECOR PN: 37OT.20930.00

CHRISTY L. CONFAR, RG
Associate Geologist

M.S. Geology, 2000
Portland State University

B.S. Geology with Anthropology Minor, 1996
University of Arizona

Expertise: Project Management, Environmental Due Diligence, Environmental Site Assessments, Subsurface Investigations, Regulatory Compliance/Permitting, CEQA Studies, Environmental Forensics, Potentially Responsible Party Identification, Litigation Support, Technical Document Review

---

Ms. Confar has over six years of environmental consulting experience throughout the U.S. Southwest, Pacific Northwest, and Tennessee. Ms. Confar's experience has focused on environmental consulting services for commercial and industrial clients. Service areas include property transaction due diligence, environmental site assessments, hazardous materials assessments, subsurface investigations, remedial investigations, storm water management/compliance assistance, potentially responsible party (PRP) studies, environmental forensics, regulatory compliance, litigation support, and environmental impact studies.

In addition to her environmental consulting experience, Ms. Confar also has over six years of experience in geological research and instruction. She has extensive experience in field, laboratory, and instruction-related settings. She has published several scientific papers, prepared and presented numerous lectures to both student and professional audiences, and has lead several field trips.

Project Experience

Remedial Investigations

- **RI/FS, Former Insecticide and Herbicide Manufacturing Facility, Portland, Oregon. Project Geologist.** Ms. Confar has served as a project geologist for remedial investigation of a large facility impacted by historical insecticide and herbicide manufacturing processes, and located within a large multi-property superfund site adjacent to an impacted river. Chemicals of interest include pesticides, herbicides, dioxins/furans, phenols, volatile organic compounds, and metals. The investigation includes groundwater characterization, surface water and sediment characterization, ecological and human health risk assessment, and soils and NAPL investigations.

- **Electric Heater Manufacturer, Vancouver Washington. Project Geologist.** Ms. Confar has served as a project geologist on a large chlorinated solvent site, located in Vancouver, Washington. The remedial investigation/feasibility study (RI/FS) and the design/implementation of multiple Interim Remedial Action Measures (IRAMs) were conducted through an Agreed Order with the Washington Department of Ecology, with additional oversight by the Washington Department of Health. The chlorinated solvent plume consisted primarily of trichloroethene (TCE), tetrachloroethene (PCE) and trichloroethane (TCA). The size of the plume was approximately one square mile, and contamination extends over 250 feet beneath the water table. HVOC concentrations exceed 100,000 ppb in some places (cleanup level is 5 ppb); and dense non-aqueous phase liquid (DNAPL) is suspected.

Ms. Confar researched an area within a 3-mile radius of the client's property to identify other Potentially Responsible Parties (PRPs) for a regional HVOC groundwater plume. Sources utilized include state, federal, and local regulatory agencies, historical archives, aerial photographs, field reconnaissance, interviews, and historical records reviews. This research has contributed key litigation support throughout the project. Several other PRPs have been identified.

Ms. Confar also acted as project reviewer, which involved the scientific and technical review of a variety of reports, letters, work plans, and drawings produced during the projects. Ms. Confar reviewed project documents for completeness and technical accuracy prior to their submittal to the client, regulatory agencies, peer reviewers, and insurance carriers.

- **Site Investigation/Site Characterization, Confidential Commercial Facility, Los Angeles, California. Project Geologist.** A gasoline underground storage tank (UST) release was investigated at a facility in Los Angeles, California. Because of the complex geologic setting, more than one hundred borings, vapor wells, and groundwater wells were required to characterize the nature and extent of the release. Contaminant distribution and movement were assessed using capillary pressure analyses, multi-phase fluid theory, and a variety of aquifer test methods. It was determined that petroleum hydrocarbons were migrating via thin sandstone laminae and fractures of various orientations. The investigation was complicated by the need to assess immediate threats to buildings and their occupants from the infiltration of gasoline vapors.

  Ms. Confar performed drilling oversight for borings and groundwater wells, assisted in characterization of the nature and extent of the release through reviewing historical and environmental records for the site facility and adjacent properties, and assisted in aquifer test methods to evaluate contaminant distribution and movement.

Environmental Site Assessments

- **Phase I ESAs and Soil Sampling, Confidential Construction Yards, Washington and California. Project Manager.** Ms. Confar managed two Phase I ESAs conducted under the new federal EPA All Appropriate Inquiry (AAI) Rule and new ASTM E1527-05 Standard. These Phase I ESAs were conducted on behalf of a buyer considering the purchase of a single business entity that owned and operated the construction yards in Washington and California. Management of these projects included coordination of AMEC staff located in four states, development of templates to ensure project deliverables for the sites were consistent, and coordination with the buyer's legal counsel under attorney-client privilege.

- **Phase I and II ESA and Soil Remediation, Former Wood Products Manufacturing Facility, Grand Ronde, Oregon. Project Manager.** Ms. Confar performed a Phase I ESA on an in operational wood products manufacturing facility. Based on the results of the Phase I ESA, Ms. Confar identified several areas of petroleum-contaminated soils on the site, and suspect asbestos-containing materials in the site buildings. MS. Confar recommended a Phase II ESA and Limited Asbestos Survey to evaluate the potential magnitude of environmental liability associated with identified recognized environmental conditions at the facility.

  The Phase II ESA consisted of a subsurface investigation that included advancing temporary borings, excavation of more than 15 test pits, and an asbestos survey. Air rotary and hollow-stem auger drilling techniques were used to obtain groundwater samples from beneath the site. Based on the results of the Phase II ESA, Ms. Confar prepared a cost estimate to remediate approximately 900 tons of petroleum-contaminated soil at the site.

  The soil removal action involved the excavation and removal of approximately 400 tons of petroleum-contaminated soil. The total tonnage of soil removed was decreased based on the results of pre-excavation assessment sampling at one location where the amount of the petroleum-contaminated soil had been estimated at 500 cubic yards.

All phases of the environmental assessment and remedial action were conducted as part of a property transaction, and, therefore, there was no regulatory oversight. In addition, the remedial action was conducted under contract with the property owner and the potential buyer, which was named as a third party beneficiary to the work. As such, the project involved considerable interfacing with the both the property owner and potential buyer to facilitate the property transaction process.

- **Former Phosphorous Mine, Maury County, Tennessee. Project Geologist.** Ms. Confar has served as a project geologist on a former phosphorous mine, aluminum recycling, and pesticide and herbicide manufacturing facility. The project involved collection of samples of various media including surface soil, surface water, groundwater, and sediment, and completion of an ecological reconnaissance and geophysical survey. Ms. Confar was responsible for compilation of the site historical data, field observations results, analytical results, preliminary screening results, ecological and geophysical survey results, and data gaps into a technical memorandum for the client. The results of the environmental assessment activities are to be used by the client to evaluate conditions at the site that could result in regulatory action.

- **Phase I and II ESA, Undeveloped Property, Clackamas, Oregon. Project Manager.** Ms. Confar performed a Phase I and II ESA on an undeveloped property located in a light industrial area of the City of Clackamas. Based on the review of historical and environmental records for the Site, and the Site reconnaissance, AMEC identified the potential for uncontrolled fill material on the slope of the Site and vicinity groundwater contamination from adjacent industrial facilities. AMEC recommended a Phase II ESA to evaluate the potential for uncontrolled fill on the Site, and the potential for chlorinated solvent migration onto the Site from an off-site source.

  Six test pits were excavated on the Site slope to evaluate the presence of fill material, and two direct-push borings were placed at the base of the Site slope in an inferred downgradient location. Additionally, groundwater grab samples were collected from existing geotechnical piezometers located at the top of the Site slope. Based on the results of the Phase II ESA, AMEC identified the presence of uncontrolled fill material on the site. Value was added to the client by providing a rough delineation of the location and amount of uncontrolled fill material that could potentially affect planned future development activities.

- **Phase I and II ESA, Two service stations, Vancouver, Washington. Project Manager.** Ms. Confar performed a Phase I and II ESA on two currently operating service stations located at an intersection planned for road widening. Based on the results of the Phase I ESA, one of the service stations had a history of being a service station and/or a maintenance facility since at least the mid 1960's. Because groundbreaking activities were scheduled in the future, AMEC recommended a Phase II ESA to evaluate the soil and groundwater quality in the site vicinity.

- **1.5-Mile combined length of highway, local streets and land, La Grande, Oregon. Project Manager.** Ms. Confar performed a corridor study that consisted of a Hazardous Materials Corridor Assessment conducted according to AASHTO criteria of an approximately 0.5-mile length of Wallowa Lake Highway (Island Avenue), and an approximately one mile combined length of adjacent local streets and land. The study involved the assessment of 38 parcels that included three active service stations, four active vehicle/truck maintenance shops, a compressed gas facility, a car wash, a railroad line, and other residential, commercial, and agricultural properties. The assessment included a two-day site reconnaissance, review of historical aerial photographs, city directories, and environmental records. The results of the assessment indicated the potential for adverse environmental impact on several areas of the project corridor including area-wide groundwater contamination along Island Avenue, and a petroleum groundwater plume with potential soil contamination in an area of planned new road construction. In addition, the assessment revealed the potential presence of an additional former service station; the remains of a concrete foundation and piping were observed on one parcel. As a result of the findings, a limited geophysical survey was recommended for six locations within the project corridor, as well as a subsurface investigation.

- **Phase I ESA, Former Hardboard Plant, Lebanon, Oregon. Project Manager.** Ms. Confar performed a Phase I ESA and a Limited Asbestos Screen on an approximately 50-acre inoperational hardboard plant, which included more than 25 buildings. The facility had operated for more than 60 years as a hardboard plant with a powerhouse comprised of two 3-story hog fuel-fired boilers, and during World War II, the site operated a battery recycling plant.

Storm Water

- **Underground Injection Control Permitting Assistance, Confidential Commercial Site, Northeast Portland. Project Manager.** Ms. Confar has served as a project manager on a multi-year storm water management project on a 40-acre commercial mall site. At this site, all storm water runoff is managed by infiltration into the subsurface via over 80 drywells. Ms. Confar's role has involved providing storm water consulting services to aid the commercial mall's property manager in obtaining rule authorization for infiltration of the storm water runoff in the Oregon Department of Environmental Quality's (DEQ's) Underground Injection Control (UIC) Program. In partial fulfillment of the UIC Program requirements, Ms. Confar developed a storm water management plan, which included assessment of the site's original storm water best management practices (BMPs), and recommendation of additional BMPs. In addition, Ms. Confar also managed the registration of the site's drywells in the UIC Program, developed a storm water monitoring program, managed storm water monitoring events, coordinated with the site's various other contractors/consultants/vendors, and interfaced with the regulatory agency. Because the regulation of UICs in Oregon is considered a priority by both EPA and DEQ, and that UIC regulation is in a current state of immense regulatory change in Oregon, management of this project has afforded Ms. Confar a unique opportunity to consult the site's property manager on navigation of the changing regulatory framework.
- **Construction Storm Water Management Permitting Assistance, Eagle Rock Aggregates, Inc., Redmond, California. Project Geologist.** Ms. Confar was responsible for the development of a Storm Water Pollution Prevention Plan (SWPPP) for the construction phase of an aggregate facility located along the San Francisco Bay. The facility was planned for construction on an EPA designated superfund site with documented pesticide-contaminated soil, groundwater, and surface water.
- **Storm Water Management Permitting Assistance, Houghton International, Inc., Longview, Washington. Project Manager.** Ms. Confar served as the project manager on this storm water management project on an inoperational oil products manufacturing facility. Because Houghton sought to maintain its general industrial storm water permit with the Washington Department of Ecology (Ecology) during a multi-year property transaction, Ms. Confar interfaced with Ecology to develop a reduced storm water monitoring program that enabled Houghton to maintain its permit during the transaction process.

Corridor Studies

- **Multiple Sites. Project Manager.** Ms. Confar has performed corridor studies for local and federal government agencies for the purposes of road improvements and new road construction. The studies involve a site reconnaissance, review of property ownership information, historical records review including aerial photographs, city directories, tax records, building permit/planning records, review of environmental records, and compilation of the information into a report containing conclusions and recommendations. Because the nature of corridor studies can involve multiple properties with multiple environmental issues, accurate and detailed management of information during the project is critical. In addition, corridor studies can also involve property takings by the governmental agency, which requires that the project be completed under sensitive conditions and tight time frames.

Hazardous Materials Services

- Ms. Confar has written several RCRA plans as required by federal law (40 CFR Part 264) for a former pesticide manufacturing facility located in a large superfund site, which stores hazardous waste. These plans consisted of an inspection plan, preparedness and prevention plan, recordkeeping and reporting procedures, security plan, and use and management of containers plan. In writing the plans, Ms. Confar was responsible for identifying potential changes to the ongoing facility hazardous waste procedures in order to keep the facility in compliance with federal law.
- Ms. Confar has performed hazardous material surveys, which have involved the identification of asbestos-containing building materials, lead-containing paint, and polychlorinated biphenyls (PCBs). These surveys have been performed for the purpose of material identification for in-place management, and prior to property acquisitions, building renovations and/or building demolition. Ms. Confar has managed surveys for numerous types of properties including residential structures, hotel and apartment buildings, office buildings, grocery stores, fueling stations, industrial facilities, and publicly-owned properties.
- Ms. Confar has performed a hazardous materials assessment according to AASHTO criteria for a combined approximately 1.5 mile length of highway, local streets, and land. This kind of assessment involves the identification and location of hazardous materials associated with structures prior to building demolition.

Litigation Support

- Ms. Confar has provided technical consultation in litigation matters. Litigation support activities included insurance cost recovery support, PRP research and identification, allocation of defense and indemnity costs, peer reviews of work performed by others, obtaining and evaluating historical documents, assisting in discrete site investigations, assisting in preparation of questions to be posed to the opposing side's fact and expert witnesses, and assisting in the formulation of effective technical strategies. Litigation support also entails a host of behind-the-scenes activities, including the compilation of forensic databases, documentation of field/laboratory studies, and development of litigation-quality graphics.

Technical Review

- Ms. Confar acts as a technical reviewer for a variety of project deliverables. In this role, Ms. Confar conducts both a content-based and format-based review of all parts of each deliverable. Ms. Confar's review is intended to ensure that AMEC deliverables are error-free, and are presented in a logical format. Specific tasks that are involved include review for grammar/syntax correctness, document completeness, and consistency in format and content.

Field, Laboratory, and Instructor of Geology

- Ms. Confar has over six years of combined experience as laboratory assistant, research assistant, and scientific instructor. As a scientific course instructor, she has extensive geologic field and laboratory experience including instruction of scientific courses that consisted of preparing and presenting lecture presentations, preparing and leading laboratory courses, and preparing and leading out-of-town field trips. As a laboratory and research assistant, she has extensive experience in conducting geologic mapping, structural mapping and analyses, soil and rock sample identification, collection, and preparation for various geochemical analyses, and surveying using global positioning systems

- Ms. Confar has conducted remote field geologic mapping of an approximately 70-square mile parcel in southern Oregon. Field activities included identification and characterization of surficial soils and bedrock, location and delineation of faults, soil and bedrock sampling, conducting magnetic surveys, surveying using global positioning systems, and management of field staff. Laboratory activities included selection and preparation of soil samples for grain size sieve analysis, selection and preparation of rock samples for x-ray fluorescence analyses, selection, preparation, and spectrum analysis of powdered rock samples using Instrumental Neutron Activation Analysis, and management of laboratory staff.

- Additional field mapping activities included construction of a 7.5-minute scale geologic map with accompanying cross sections, interpretation of geologic history, preparation of a published geological report, and coordination with state and federal government officials that funded the project.

Professional Memberships

Oregon Association of Clean Water Agencies (ACWA), 2004-2006
Geological Society of America, 1994-2000
Association of Engineering Geologists, 1997-2000

Professional Certifications and Registrations

Registered Geologist: Oregon #G1978, expires November 30, 2007
40 Hour OSHA Health & Safety Certification; #42822, June 2002
8-hr OSHA Health & Safety Certification Update, February 2007
8-hr OSHA Supervisor Training Certification, 2003
CPR Certification
First Aid Certification
AHERA Certified Asbestos Inspector, 2002-2004

Professional Training and Continuing Education Courses

Storm Water Treatment 2-Day seminar (2005)
Federal Environmental Compliance Audit course (2005)
Oregon DEQ Storm Water Management and Underground Injection Control workshop (2005)
Environmental Law Education Center Storm Water conference (2005)
Oregon DEQ Remedial Investigation workshop (2004)
Lorman Lecture on Land Use Impacts on Real Estate Transactions in Oregon (2003)
Environmental Data Resources Due Diligence at Dawn seminars (2003-2005)
California Environmental Quality Act workshop (2006)

Honors and Awards

Graduate Good Standing, Portland State University, 1997-2000 (GPA 2.96)
Academic Honor Role, University of Arizona, 1994-1996

Publications and Presentations

Lee, Christy L. and Cummings, Michael L., in review, Geology of the Soloman Butte quadrangle, Klamath County, Oregon; Oregon Department of Geology of Mineral Industries GMS-?, scale 1:24,000.

Lee, Christy L., 2000, Magmatic processes operating during the middle to late Pliocene and Pleistocene along the Cascades – Basin and Range transition zone near 43° North [Masters Thesis]: Portland State University, 162 p.

Lee, Christy L. and Cummings, Michael L., 1999, The Cascades-Basin and Range Transition: Geology of the Soloman Butte quadrangle, Klamath County, Oregon; Proceedings of the Oregon Academy of Science, v. 35, p. 43.

Lee, Christy L. and Cummings, Michael L., 1999, Geology of the Soloman Butte quadrangle, Klamath County, Oregon: Hydrovolcanic, effusive and syndeformational volcanism in a near backarc setting; Geological Society of America Abstracts with Programs, v. 31, no. 6, p. 73.

Lecturer, Instructor of Geology, Portland Community College, 2000 – 2002

Presentation, M.S. Thesis Defense, Title: Magmatic processes operating during the middle to late Pliocene and Pleistocene along the Cascades – Basin and Range transition zone near 43° North, December 2000

Presentation, Oregon Academy of Science Annual Meeting, Title: The Cascades – Basin and Range Transition: Geology of the Soloman Butte Quadrangle, Klamath County, Oregon, Fall 1999

Presentation, Geological Society of America Annual Meeting, Title: Geology of the Soloman Butte Quadrangle, Klamath County, Oregon: Hydrovolcanic, effusive, and syndeformational volcanism in a near backarc setting, Spring 1999

Presentation, M.S. Thesis Proposal, Title: The Geology and Petrology of the Soloman Butte Quadrangle, Klamath County, Oregon, Spring 1998

STEVEN C. BRADY, C.E.G., C.HG., R.E.A.
Principal Hydrogeologist/Project Manager

M.S.	Geology, 1988, Arizona State University
B.A.	Architecture, 1979, University of North Carolina

Mr. Brady is a registered geologist, certified engineering geologist, and registered hydrogeologist, and has 23 years of professional experience in the engineering and construction fields, as well as 14 years in environmental consulting. He has been involved in all aspects of regional and site-specific environmental, geohydrologic, and geotechnical investigations throughout the southwestern United States, as well as managed and participated on CERCLA/SARA, RCRA, NEPA, and CEQA regulated projects. His experience includes remedial investigations/feasibility studies; risk assessments; soil and groundwater assessments; contaminant fate and transport determinations; and contaminant delineation and treatment or removal. Other specialized activities include watershed and wetlands investigations; fault, earthquake, and landslide studies; siting investigations; forensic chemical investigations; and subsurface modeling and investigations using various investigative techniques. Mr. Brady also has an extensive history of managing construction-related projects.

Mr. Brady's background includes management and performance of major soil and groundwater contamination investigations and remedial activities, projects involving water rights issues, development of policies and procedures regarding geologic and geohydrologic matters; and geohydrologic input to EIR/EIS documents. Additional responsibilities involve maintaining a current understanding of changing regulations and protocols of the differing regulatory agencies regarding soil and groundwater contamination, management and training of staff, and QA/QC and peer review of reports and other documents. Mr. Brady has participated as an expert for the California Board of Geology for determination of pass point criteria for Engineering Geologist and Hydrogeologist Certifications.

Project Experience

- Evaluated a coastal property in Ventura County consisting of a power generating facility tank farm, hazardous materials storage area, and agricultural areas to be acquired and restored to wetland conditions. The project included research, soil, surface water, and groundwater sampling, assistance in property acquisition negotiations, and providing engineering geologic, hydrogeologic, and environmental opinions and recommendations aimed at facilitating the property acquisition while limiting liability to the State of California. Participation on the project includes oversight during tank farm and hazardous material storage area decommissioning and property restoration.

- Currently participating as an active member of the Calleguas Creek Watershed Management Planning Habitat and Recreation and Water Quality Subcommittees. Providing engineering geologic and hydrogeologic opinions and recommendations to the committees aimed at consensus for management and obtainment of numerous conflicting goals of the various stakeholders. Selected as a member of the Calleguas Creek wetlands restoration team for a contract with the California Coastal Conservancy for identification and recommendations for wetlands restoration candidates in the watershed.

- Served as a member of the project team evaluating the hydrogeologic and hydrologic conditions within portions of the Santa Clara River watershed. An extensive water budget analysis was performed on individual watersheds and contributory streams to the Eastern Groundwater Basin, as well as for the entire Groundwater Basin, of the Santa Clara River, in order to estimate volumes of available water at any portion of the Basin.

- Served as Project Manager for fast-track compliance audits and historical evaluations of seven municipal airports in Southern California, Washington, and Pennsylvania. The project involved agency file and database research, historical document research, and site facility audits to determine compliance status with appropriate regulations, and generation of summary reports aimed at limiting future liability for the new operators at the airports.

- Project Manager for agricultural packing plant Storm Water Pollution Prevention Plan development and compliance project. The project involved site facility audits to evaluate potential discharge locations, development of best management practices recommendations, and development of a Storm Water Pollution Prevention Plan for submission to the lead regulatory agency.

- Developed remedial closure reports for a multiple-owner tank farm in the City of South Gate. To facilitate development of the property, the tank farm was split into 4 separate parcels. Remediation of the soils was performed, with impacted soils exceeding cleanup levels excavated and transported off-site, impacted soils within cleanup levels inhumed into a constructed soil repository, and clean soils reused during regrading activities. The project was estimated by prior consultants to cost over $9 million to complete; however, the project was finished on an expedited basis and received RWQCB closure for approximately $1 million, a considerable savings to the client. Development of the property also was performed on a parcel-by-parcel basis, allowing the City's contractor to begin development in a timely manner.

- Project Manager for industrial client Storm Water Pollution Prevention Plan development and compliance project. The project involved a site facility audit to evaluate potential discharge locations, development of best management practices recommendations, and development of a Storm Water Pollution Prevention Plan for submission to the lead regulatory agency.

- Served as Project Manager for a compliance status summary of the underground storage tanks at 250 client-owned golf courses throughout the UK and US. The project involved review of tank data from the various courses and management/oversight of the development of a database that contained pertinent details such as quantity of USTs and aboveground storage tanks, installation dates, and other tank/tank appurtenance information. The database allowed for searches and sorting to determine compliance with the US-EPA 12/22/98 UST compliance deadline.

- Served as Project Manager in support of property transfer of 3 metal stamping and forming facilities. Two of the sites were listed as potential contributors to the contamination in the San Gabriel Valley groundwater, with the third listed by the U.S. EPA as within the top 16 contributors to the groundwater contamination in the Baldwin Park Operable Unit (OU). Research was performed on the individual sites and their contribution to the San Gabriel Groundwater Basin contamination; on the nature and extent of contamination in the San Gabriel Valley Groundwater Basin; on the locations and calculated contributions to the contamination in the Baldwin Park OU from other known PRPs; and on the water delivery and remediation plans for the different San Gabriel Valley OUs, and in particular, in the Baldwin Park OU. Opinions were generated regarding potential future liability for ownership of each facility, and an evaluation of the sources of contamination found in the Baldwin Park OU was developed. Determinations of legal implications and calculations of environmental liability were performed, and a range of anticipated costs associated with ownership of the properties were presented. Results were used in negotiations for the properties. Facility audits were also performed at each site, with recommendations provided for equipment and process upgrades, which were aimed at limiting future releases and overall liability.

- Conducted an analysis of contamination released from underground storage tanks, calculated cleanup levels based on risk to groundwater, and developed Underground Storage Tank summary and closure request reports for a mining facility.

- Performed remedial oversight at a former military/aerospace manufacturer in Santa Ana, California. Extensive quantities of chlorinated solvents, metals, and fuels were released into subsurface soils and groundwater by a past military/aerospace tenant. Numerous remedial actions have been performed at the site. A summary report was developed detailing the nature and levels of contamination in the soil and groundwater aquifers, a summary of the prior assessments and remedial activities performed at the site, an opinion regarding the extent of contamination in the subsurface and different water-bearing zones, and an opinion regarding the adequacy of the former tenants proposed assessment and remedial activities. Assistance with negotiations with the tenant and the RWQCB regarding site remediation was provided.

- Served as Project Manager for a fast track investigation on a Brownfield investment property that was formerly a portion of the original McDonnell Douglas Aircraft manufacturing facility in Santa Monica. Work Plans were developed and approved by the client, property owner, and lender. Soil gas surveys and soil sampling assessments were performed to characterize the nature, levels, and potential sources of contamination at the site. The entire project was completed within 3 weeks, and recommendations were provided to the client aimed at limiting future liability. Negotiation support was provided to assist in obtaining funding.

- An investigation of the methane and leachate collection systems operational at a golf and country club, on the site of a former landfill in the Santa Monica Mountains, was performed. An extensive review of available landfill and facility construction and monitoring data was conducted, as well as research on documentation available from the RWQCB, the Department of Fish & Game, and the US Army Corps of Engineers. Site and facility audits were performed to evaluate the present condition of the methane, gas condensate, and leachate collection systems. Conclusions and opinions were provided to the client concerning the operation, maintenance, and adequacy of the collection systems. Mitigative measures were recommended to the client aimed at limiting offsite migration of methane and improving water quality downgradient from the landfill.

- Performed a subsurface soil and groundwater site assessment of a telecommunication property in Santa Barbara. Adjacent properties had released PCE and TCE into the subsurface soils and groundwater, but contamination at the site appeared disconnected from the larger plume originating offsite. A work plan and health and safety plan were developed and approved by the client and their corporate counsel. Multiple continuous-cored geoprobe borings were drilled and soil, soil vapor, and groundwater samples collected. Through analysis of the lithology, it was shown that the subsurface consisted of an ancient nearshore, lagoonal environment transected by stream channels. Two separated plumes were shown to occur at the site, with the larger plume derived from an offsite source and the smaller plume originating from onsite operations. A health based risk assessment was performed for the property to determining appropriate cleanup levels.

- Prepared permit applications, FESOP reporting forms, Storm Water Pollution Prevention Plans, Storm Water Monitoring Plans, and Notices of Intent for two oil fields in Ventura County. The plans involve documenting past releases, mitigative measures to control future releases, details of sampling methodology and timing of sampling events, and development of summary tables and forms for field personnel to use as documentation for sampling during storm events.

- Developed and implemented a workplan for investigation of a prior mining facilities siltation ponds, equipment areas, and stormwater runoff locations. Duties consisted of research, air photo analysis and map interpretation, site reconnaissance and mapping, and development of opinions regarding current condition of each siltation pond (erosion, piping, seepage, overflow potential, upstream sedimentation, foundation quality, settlement, etc.), and recommendations for mitigative measures.

- Served as Project Manager for commercial and industrial property transfers and litigation support in Los Angeles and Ventura Counties. Numerous specialized assessments have been conducted for various financial institutions. These investigations have involved drilling and sampling of soil and groundwater utilizing geoprobe, hydropunch, hollowstem auger, and other techniques; installation and sampling of monitoring wells and calculated rates and direction of groundwater flow; location of contaminant sources; and evaluation of facility usage, and Risk Assessments. Remediation of soils and groundwater have been performed, including underground storage tank removal, contaminated soil removal and treatment, and evaluation of best available technologies for remedial actions. Project support has involved negotiations with regulatory agencies, legal counsel, and property owners.

- Served as Project Manager for a site assessment of a Rock Crusher facility in San Bernardino. Adjacent to the former AT&SF intermodal facility and various auto dismantlers, and with known regional groundwater contamination in the site vicinity, a site assessment was required to determine the nature and level of contamination present at the site. Results of the investigation were used in negotiation for the property.

- Served as Project Manager for soil and groundwater assessment, facility audit, and oversight of remedial activities at an active dry cleaning facility. Releases of PCE from older dry cleaning equipment and drum storage locations were investigated, and the extent of both soil and groundwater contamination due to the releases was determined. Groundwater samples were also collected from perched zones and from below the groundwater table using a hydropunch sampling tool. Calculations of attenuation factors and PCE cleanup levels were performed using the LA RWQCB's Interim Guidance for VOC Impacted Sites.

- Served as Project Manager for soil and groundwater site assessment, quarterly groundwater monitoring, and oversight of remedial activities at an agricultural site. The site encompasses over 60 acres, with approximately 20 acres within the coastal zone of Santa Barbara. In addition to releases from pesticide and chemical storage areas, diesel boilers, and fuel tanks, large portions of the site consisted of undocumented landfills. An assessment of soil and groundwater was performed for the site, and the extent of both soil and groundwater contamination due to releases of fuels and chemicals was determined. Calculations of groundwater gradient and rates of contaminant flow in the subsurface were performed. Remedial action plans were developed and implemented to remove landfills from the site.

- Developed a feasibility study for remedial alternatives for a complex site in Oxnard where soil and groundwater were contaminated by releases from leaking fuel underground storage tanks. Numerous constraints occurred at the site, including high, artesian groundwater confined by clays in a silty matrix, and the needs of the client to keep the business operational during remedial activities. Differing remedial alternatives were presented and evaluated, including natural attenuation, physical confinement, air sparging combined with vapor extraction, and hydrogen peroxide enhanced bioremediation. Due to the physical and economic constraints at the site, hydrogen peroxide enhanced bioremediation was chosen as the methodology considered most viable for the site. The project involved research on proven remedial techniques, innovative remedial alternatives, and suggested methodologies that addressed site constraints.

- Served as Project Manager for a remedial investigation under the Installation Restoration Program for closure and property transfer of March Air Force Base, Hawes Site in San Bernardino County, California. The Hawes Site consists of a former auxiliary airport and radio tower, and encompasses approximately 305 acres of federally endangered species habitat. Initial duties included an endangered species survey of the Site, development of an endangered species Conservation Plan, and a geophysical survey of the Site. The Conservation Plan was reviewed and approved by the U.S. Fish and Wildlife Service. Site specific Work Plans, Sampling and Analysis Plans, and Health and Safety Plans were then developed for the Site and approved by the U.S. Army Corps of Engineers, the U.S. Air Force, the U.S. EPA, the California EPA, and the

Regional Water Quality Control Board. The planning documents detailed protection of endangered species and assessment of potential contamination and closure of fuel and waste oil USTs, removal of septic tanks and associated leach fields, removal of underground tanks, geophysical logging and closure of the onsite water supply well, removal of numerous utility vaults, demolition and removal of a storage building, removal of scrap and debris from the Site, and asbestos abatement of the bunker and bunker area.

- Served as Project Manager for an expedited remedial investigation under the Installation Restoration Program for closure of Edwards Air Force Base, Phillips Laboratory OU4, Sites 7 and 167. These sites are the beryllium storage and test firing range for the Phillips Laboratory, and together occupy approximately 48 acres. Site 7 was used to stockpile beryllium-contaminated soils after explosions destroyed buildings on the Site. Site 167 received beryllium fallout from test firings of rocket engines. Duties included development of the work, sampling and analysis, and Health and Safety Plans, which were reviewed and approved by the U.S. Army, the U.S. Air Force, and the U.S. EPA.

- Served as Deputy Project Manager for an Engineering Evaluation/Cost Analysis (EE/CA) for remedial actions at March Air Force Base Site 17, an abandoned pool which was backfilled with hazardous waste. Duties consisted of research, analysis, and generation of a report which includes development of scope and schedule for Removal Action Objectives adhering to statutory limits for removal actions; identification and analysis of Removal Action alternatives, including effectiveness, implementability, and cost; comparative analysis of Remedial alternatives; and recommendations for Removal Actions.

- Served as Project Manager for a fast-track remedial investigation supporting RCRA closure of Norton Air Force Base NPL site in San Bernardino, California. Initial tasks consisted of assessment and demolition of two hazardous material storage facility areas at the Base. Part of the DRMO, these two storage facilities received all hazardous materials generated at the Base. A Site-specific Work Plan, Chemical Data Quality Management Plan, and Health and Safety Plan were developed and approved by the U.S. Army Corps of Engineers, U.S. Air Force, and the California EPA. Field activities consisted of wipe sampling of facility surfaces prior to demolition, demolition and salvage of building materials, drilling 33 subsurface borings, and collecting concrete core, asphalt, and subsurface materials to assess conditions at the site. Demolition of the buildings was completed in 1 day and salvage operations were performed concurrent with the site assessment. A report was developed detailing activities and recommendations, and Certification of Closure was performed as a final task.

- Served as Project Manager for remedial investigations at the INS Border Patrol Stations in Campo and Calexico, California. Leaking underground fuel tanks had released significant quantities of gasoline into the subsurface and groundwater at each site. Unique, complex geohydrologic conditions occur in the subsurface, with groundwater contamination at the Campo site largely following an ancient buried river channel, but overflowing the subsurface "paleo-banks" during winter high water conditions. Groundwater contamination at the Calexico site occurred within interspersed sand lenses of a thick clayey (nearshore lacustrine) formation 10′ below ground surface, and extends under a residential area. A geoprobe sampling device and onsite mobile laboratory was used to define the aerial extent of the groundwater plumes, and groundwater monitoring wells were installed for confirmation sampling and to determine groundwater gradient. Site specific Work Plans, Sampling and Analysis Plans, Health and Safety Plans, and reports detailing conclusions and recommendations were developed and approved by the U.S. Army Corps of Engineers for each major phase of the project. Negotiations with the lead regulatory agencies were performed on behalf of the INS.

- Served as Field Manager and Technical Reviewer for a soil and groundwater investigation at the Todd Pacific Shipyard at the Port of Los Angeles. The Shipyard was a 109-acre ship-building and repair facility at the Port. Responsibilities included management of the field sampling program at

potential contamination sources such as machine pit, sumps, clarifiers, and dry wells in the maintenance/manufacturing buildings; drilling of shallow borings with limited access rigs at the targeted source areas; and collection of numerous groundwater samples at locations where suspected groundwater contamination might exist. In addition, Quality Control Review of the reports developed for regulatory agency (L.A. Fire Department and RWQCB) compliance was also conducted.

- Served as Project Manager for an environmental assessment of a hazardous material Treatment, Storage, and Disposal facility in Alhambra. The project was to determine if hazardous materials present at the facility had adversely affected the subsurface at the site. Duties consisted of research; development of a site specific Work Plan and Health and Safety Plan; drilling and sampling; analysis for petroleum hydrocarbons, PCBs, volatile and semivolatile organics, and metals; and generation of a report with recommendations for the site.

- Served as Project Manager for the geohydrologic and environmental portions of an investigation to evaluate landslide potential and potential soil and groundwater contamination for a proposed force main line in the Pacific Palisades for the City of Los Angeles, Geotechnical Services Division. Numerous ancient and historic landslides occur in the Pacific Palisades, many of which have activated due to the presence of high groundwater. The study required review and compilation of prior geotechnical and environmental data; geologic field mapping and surveying; geotechnical and environmental drilling, sampling, and chemical and physical analysis of soil and groundwater; review of historical and site-specific oblique, vertical, and infrared aerial photographs; data compilation and analysis; determination of groundwater sources; and map and report preparation with evaluation of alternatives and recommendations.

- Served as In-House Project Manager for Metropolitan Transportation Authority (MTA) environmental services. Provided coordination and management of due diligence activities for the Phase I, II, and III site assessments on SPTCo, AT&SF, UPRR, and adjacent properties, as well as individual and multiple parcel acquisitions. Duties consisted of generation of RFP scope-of-work and engineer's estimates for environmental and hydrogeologic investigations; evaluation of consultants reports and raw data; recommendations concerning liability and effects of soil and groundwater contamination on the proposed and ongoing rail line, station, and tunneling projects; recommendations for remedial actions/mitigative measures for each project; liaison with MTA Staff and legal council; and negotiations with property owners and regulatory agencies to set project cleanup criteria for contaminated sites. Summary reports were generated for presentation to the California Transportation Commission detailing activities regarding hazardous materials and their effects on the overall project. A commendation was received from the MTA for the work performed on this contract. Mr. Brady also managed site assessments on over 300 miles of MTA corridor right-of-way, as well as performed specialized assessments for individual parcels. These assessments have included evaluation of the quality of soil and groundwater from literature review and drilling, sampling, and chemical analysis. Conclusions and recommendations provided were used for property negotiations. Mr. Brady was also Response Team Manager for MTA Real Estate and METROLINK division of the MTA. His duties involved team dispatch, coordination with regulatory agencies, health and safety control, remedial activities, manifesting, and reporting.

- Served as Project Manager for an environmental investigation at the Army's Baseyard Facility in El Monte, California. This facility is the primary vehicle maintenance and equipment storage for the Corps of Engineers. The goal of the project was to determine if soil and groundwater contamination existed at the site. A Work Plan and H&S Plan were developed, drilling and sampling of multiple soil borings and monitoring wells was performed, and reports detailing activities and conclusions were prepared.

- Served as Project Manager for an environmental assessment aimed at gaining site closure for a 55-acre Nike missile battery located in the Puente Hills of Los Angeles County. The Site consisted of three areas on two separated ridge tops; the Administration Area and Launch Area (also known

as the Lower Site) were on one of the ridge tops, and the Control Area (also known as the Upper Site) was located on an adjacent ridge top. The Nike Site contained aboveground and underground storage tanks, a vehicle maintenance shop, underground missile storage and launch facilities, aboveground missile assembly, fueling, and testing facilities, surveillance facilities, barracks, and an underground network of tunnels. Duties consisted of research, negotiations with the Cal-EPA, development of Work Plans and Health and Safety Plans, geophysical and radiation surveys, drilling and sampling soil and bedrock, and sampling for asbestos containing building materials. Reports were developed detailing options and recommendations for property transfer of a complex military site.

- Served as Project Manager for an environmental assessment of the 64-acre Seven Oaks Dam Mitigation property in the Santa Ana River Flood Channel, Redlands. The project consisted of a Phase I level site assessment and soil gas survey. The project involved research, historic air photo analysis, site reconnaissance and mapping, installation of soil gas monitoring wells, soil-gas sampling for volatile organics, data compilation and analysis, and preparation of a report detailing activities and conclusions.

- Performed geohydrologic work for 5 earthfill dam evaluation projects at Camp Pendleton, California. Duties consisted of research, air photo analysis and interpretation, site reconnaissance and mapping, and development of opinions regarding current condition of each dam (erosion, piping, seepage, overflow potential, upstream sedimentation, foundation quality, settlement, etc.), and recommendations for mitigative measures.

- Served as Project Manager for a geologic, hydrologic, and contamination report for input to an EIR/EIS for the proposed Los Angeles Harbor Department's Henry Ford (Badger Ave.) Bridge replacement project at the Port of Los Angeles. Duties included review of existing geologic, hydrologic, environmental data, and historical aerial photos; data compilation; seismic analysis; identification of impacts to the environment, workers, and the project; evaluation of mitigative measures; and report preparation.

- Served as Project Manager for as-needed environmental services for the Port of Los Angeles. Duties included review and compilation of data from numerous prior reports into summary reports; and environmental drilling, sampling, and monitoring well installations at the proposed Terminal Island Container Transfer Facility (TICTF) to determine if contaminated soil occurred at hazardous levels, and the levels of volatile organic and metals contamination in the groundwater. A report detailing conclusions and recommendations was generated for the TICTF site. An additional study was performed at the Proposed Dry Bulk Handling facility to assess hydrocarbon and volatile organic contamination.

- Served as Project Manager for Site Assessments on the San Diego Mission Valley East and Mission Valley West commuter rail alignments and alternatives. Duties included development of Phase I alignment reports for the projects, including detailed environmental evaluation of alternatives with recommendations, and liaison with MTDB real estate and geotechnical design staff and local regulatory agencies. Each report involved research and government/regulatory database searches, historic air photo analysis, site reconnaissance, property owner interviews, generation of alignment maps indicating problematic areas, and detailed conclusions and recommendations. Additional assignments for the MTDB included peer review of other consultant's work and management of construction monitoring services for the MTDB's Cuyamaca Street Improvements project.

- Performed geologic portions of a geotechnical investigation for the proposed Foothill Transportation Corridor through in Orange County. The investigation provided geotechnical design criteria for proposed bridges, highway embankments, and appurtenant structures. Duties included

coordination of services, supervision of geologic field and trench mapping, down-hole logging of borings to 175' below ground surface, determination of groundwater depth and gradient, compilation of data and maps, and report preparation.

- Served as Project Manager for a geologic/geotechnical investigation and hazardous materials assessment for the California SR125 Corridor. The purpose of the study was to provide geologic, geotechnical, and environmental input for an EIR/EIS document consistent with CALTRANS requirements to the engineering team evaluating the various alignment alternatives. The project included an environmental assessment, geologic reconnaissance, and seismic analysis of the alignment and alternatives. A contingency Plan was developed for managing hazardous materials during road construction.

- Developed the geologic portion of an EIR investigation for the proposed Cajalco Transportation Corridor. Duties included review of existing geologic and geotechnical information; review of historical and project specific vertical stereographic photographs; geologic field reconnaissance; slope stability and seismic considerations; identification of impacts and evaluation of mitigative measures; and preparation and submittal of a report and maps presenting geologic units, existing landslides, and potential constraints. In addition, preliminary environmental data was compiled and provided to the design team for evaluation of the different corridor segments.

- Conducted characterization, delineation, and remediation of hydrocarbon and volatile organic contaminated soils and groundwater at Orange County's John Wayne Airport. Duties included development of site-specific work plans and health and safety plans; permitting, drilling and sampling soil borings; installation of groundwater monitoring wells; installation, maintenance, and monitoring of a groundwater treatment system; compilation and analysis of analytical results; and preparation of monthly and quarterly reports.

- Conducted siting of multiple Seismograph Station arrays to locate significant, active fault segments in Southern and Central California meeting specific lithological criteria. The seismograph arrays were designed to obtain near-field seismic effects. The project involved review of numerous geologic and geotechnical reports, evaluation of data from existing seismograph arrays, field mapping and site reconnaissance, contact with property owners to obtain lease permits, and generation of a report detailing conclusions and recommendations.

Professional Memberships

National Groundwater Association
Geological Society of America
National Association of Professional Geologists
Association of Water Agencies of Ventura County

Professional Certifications and Registrations

40-Hour OSHA Health & Safety Certification (29 CFR 1910.120), 1989
8-Hour OSHA Health & Safety Annual Certification Update, August 2003
8-Hour OSHA Supervisor's Certification, 1990
State of California Registered Geologist, No. 6031
State of California Certified Hydrogeologist, No. 542
State of California Certified Engineering Geologist, No. 2000
State of California Registered Environmental Assessor, No. 02914
State of Arizona Registered Geologist, No. 28597
State of Tennessee Registered Geologist, No. TN2955
National (AIPG) Certified Professional Geologist, No. 10100

FIGURES

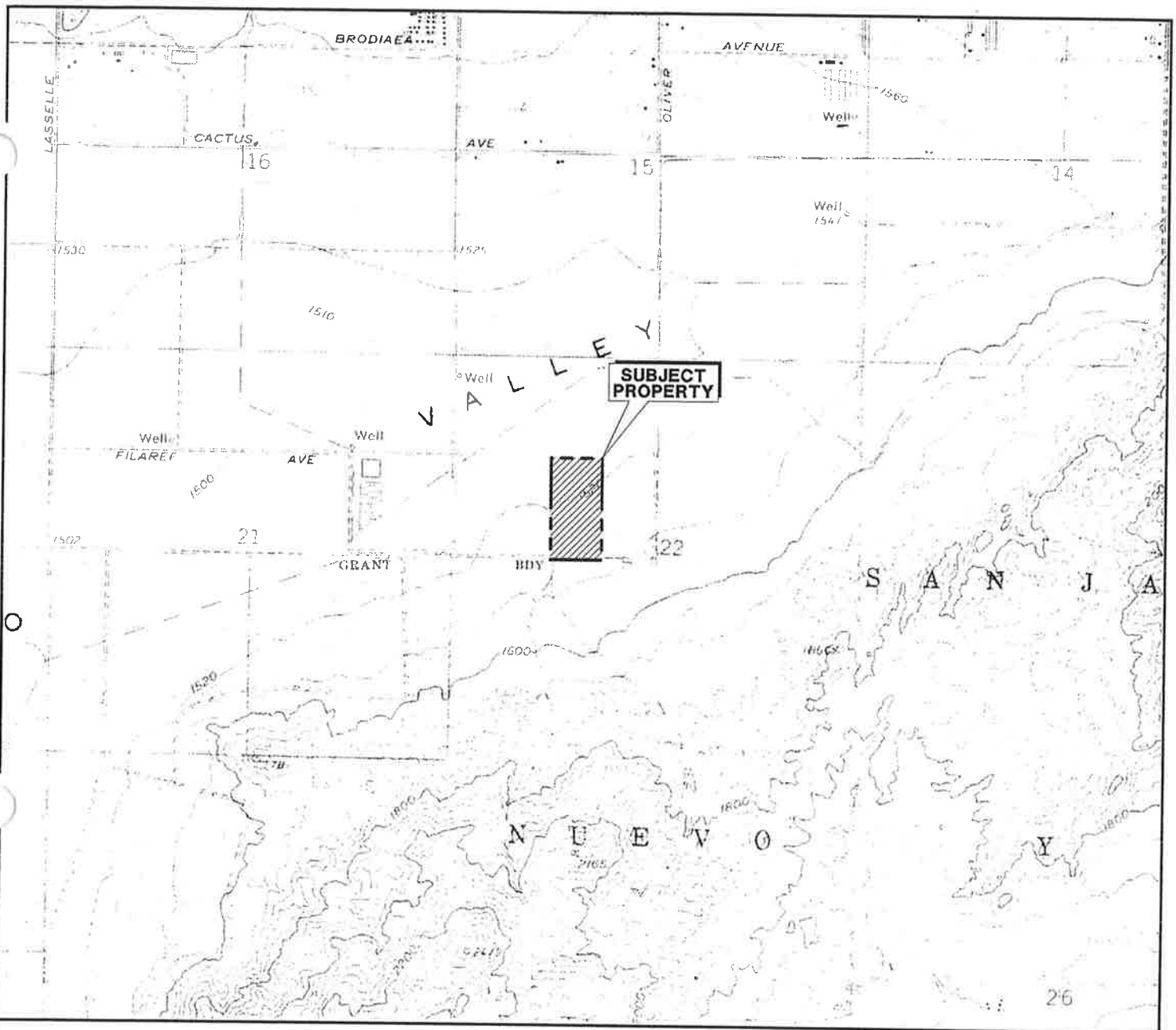
FIGURE 1 – SITE LOCATION MAP

FIGURE 2 – SITE PLAN/ADJACENT PROPERTY USE MAP

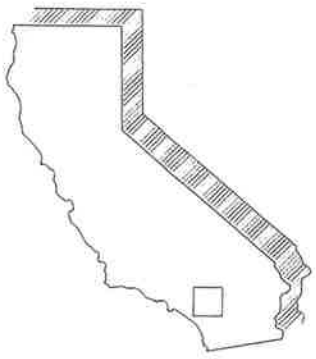
PHASE I ENVIRONMENTAL SITE ASSESSMENT
KAISER FOUNDATION HEALTH PLAN, INC.
Moreno Valley Community Hospital
27300 Iris Avenue
Moreno Valley, California 92586

APN: 486310023-9

SECOR PN: 37OT.20930.00



SOURCE: USGS 7.5 MINUTE TOPOGRAPHIC MAP, SUNNYMEAD QUADRANGLE, 1967
PHOTOREVISED 1980



N

0 2000 4000

APPROXIMATE SCALE (FEET)

SECOR
290 Conejo Ridge Avenue, Suite 200
Thousand Oaks, CA 91361
(805) 230-1266/230-1277 (Fax)

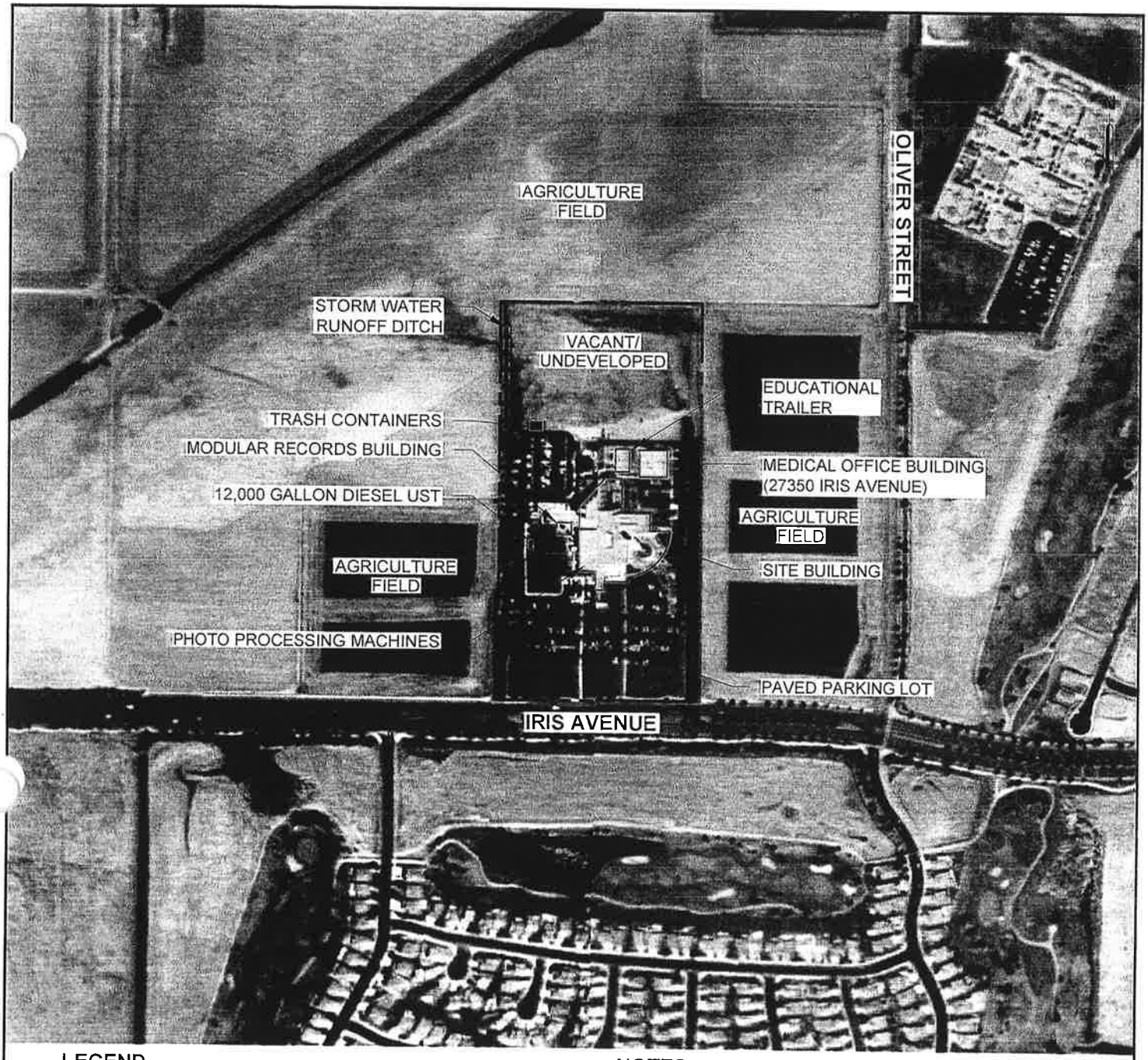
FOR:
KAISER FOUNDATION HEALTH PLAN, INC.
Moreno Valley Community Hospital
27300 Iris Avenue
Moreno Valley, California

SITE LOCATION MAP

FIGURE: **1**

JOB NUMBER:	DRAWN BY:	CHECKED BY:	APPROVED BY:	DATE:
37OT.20930.00.0001	R. Roman	C. Confar	S. C. Brady	04/10/07

FILEPATH:Q:\CADD-37\Client\Kaiser\Riverside_County\27300IrisAve-MorenoValley\Phase1_04-07\KFHPI-27300IrisAve_Phase1.dwg|troman|Apr 10, 2007 at 7:02|Layout: SLM



LEGEND

— - - — SUBJECT PROPERTY

NOTES:

1. MAP REFERENCES; USGS DOQQ AERIAL IMAGE, DATED MAY 22, 2002.
2. COORDINATE SYSTEM; NAD 83 CALIFORNIA STATE PLANES, ZONE 6 (FT.). NOT A SURVEYED MAP, SITE FEATURES AND SAMPLE LOCATIONS ARE APPROXIMATE.

0 500 1000

APPROXIMATE SCALE (FEET)

SECOR

290 Conejo Ridge Avenue, Suite 200
Thousand Oaks, CA 91361
(805) 230-1266/230-1277 (Fax)

FOR:
KAISER FOUNDATION HEALTH PLAN, INC.
Moreno Valley Community Hospital
27300 Iris Avenue
Moreno Valley, California

SITE PLAN

FIGURE: 2

JOB NUMBER:	DRAWN BY:	CHECKED BY:	APPROVED BY:	DATE:
37OT.20930.00.0001	R. Roman	C. Contar	S. C. Brady	04/10/07

FILEPATH:Q:\CADD-37\Client\Kaiser\Riverside_County\27300IrisAve-MorenoValley\Phase1_04-07\KFHPI-27300IrisAve_Phase1.dwg|troman|Apr 10, 2007 at 7:06|Layout: SM

SECOR

SECOR INTERNATIONAL INCORPORATED

www.secor.com
290 Conejo Ridge Avenue
Suite 200
Thousand Oaks, CA 91361

May 1, 2007

Kaiser Foundation Health Plan, Inc.
Attn: Mr. Peter Becronis
393 Walnut Street
Pasadena, California 91188

Re: **Limited Subsurface Soil Investigation**
27300 Iris Avenue
Moreno Valley, California 92586

SECOR Project No: 37OT.20930.01

Mr. Becronis:

SECOR International Incorporated (SECOR) is pleased to provide Kaiser Foundation Health Plan, Inc. (Kaiser) with this letter report summarizing the results of a limited subsurface soil investigation conducted at 27300 Iris Avenue, Moreno Valley, Riverside County, California (Site) (Figure 1). It is our understanding that the results of this investigation will be used by Kaiser during completion of it's environmental due diligence prior to purchasing the Site, and that this investigation is not being conducted under environmental regulatory oversight.

BACKGROUND

SECOR International Incorporated (SECOR) completed a Phase I Environmental Site Assessment (ESA) in general accordance with ASTM E 1527-05 on April 11, 2007. Based upon the results of our Phase I ESA, the following RECs, HRECs, and/or other environmental concerns were identified and the associated recommendations were made:

- A 12,000-gallon diesel underground storage tank (UST) and associated underground piping exist at the Site, and are associated with the emergency back up generator. The UST was installed in approximately 1989 when the hospital was constructed. While the UST appears to be in compliance with requirements for UST construction, integrity, and secondary containment testing, the presence of the UST is considered to be a recognized environmental condition (REC). Records on file with the Riverside County Department of Environmental Health (i.e., the local CUPA) indicate the UST had failed secondary containment testing in the past. The CUPA issued a Notice of Violation to the Site for the failed secondary containment testing on March 6, 2003. It is recommended that soil samples be collected in the vicinity of the UST to evaluate the potential for diesel impacts to soil surrounding the UST and piping.

- Two photo processing machines are currently located on the Site in the first floor of the main building. The machines have been in use since hospital construction, and include photo fixer and developer processes. Both machines discharge effluent through a silver recovery unit, to floor drains, which then discharge to the sanitary sewer. Both drains were replaced 6 years ago when an underground pipe sleeve apparently broke, causing sediment to back up into both

drains. Riverside County records indicate that on-site treatment of silver-bearing photo processing hazardous waste historically occurred on the Site. Based on the reported pipe damage, there is a potential for silver-bearing photo process effluent to have impacted subsurface soils beneath the first floor of the hospital building. Therefore, the presence of the two photo processing machines with direct discharge to subsurface piping is considered to be a REC. It is recommended that soil samples be collected from soil beneath the two photo processing machines to evaluate the potential for elevated concentrations of silver in subsurface soils.

- The hospital chief engineer and hospital administrator indicated that the Site may have been used as pastureland for sheep grazing and farmland for potato crops in the past. The surrounding properties also appear to have been used for agricultural purposes. Therefore, there is a potential that widespread application of pesticides associated with former agricultural land use has impacted near surface soils. It is recommended that near surface soils across the Site parcel be evaluated for the presence of pesticides.

PURPOSE AND SCOPE

The purpose of the limited subsurface soil investigation was to assess the potential presence of significant and/or widespread impacts to soils beneath the Site that may have resulted from the land uses identified in the Phase I ESA. The scope of work included the following activities:

- Pre-field planning including development of a site-specific Health and Safety Plan, evaluation of permit requirements, boring location and utility clearance by both public and private services, coordination and scheduling of subcontractors, and coordination with on-site and Kaiser personnel.

- Advancement of soil borings at 14 locations on the Site using both hand auger and direct-push drilling techniques (Figures 2 through 4). The 14 soil borings were located at the following areas:

    - Four corners of the Site parcel (5 borings; HA-1 through HA-5);
    - UST and piping area (6 borings; UST-1 through UST-4, and USTP-1 and USTP-2); and
    - Photo processing floor drains (4 borings; PD1-1, PD1-2, PD2-1, and PD-2-2).

- Collection of 41 soil samples from the 14 soil borings. The soil samples were collected at the following locations:

    - Four corners of the Site parcel (5 samples);
    - UST and piping area (28 samples); and
    - Photo processing floor drains (8 samples).

- Abandonment of the 14 soil borings following soil sample collection.

- Analysis of 28 soil samples for the following parameters:

    - Diesel-Range Petroleum Hydrocarbons (12 samples);
    - Pesticides (8 samples); and
    - Total Silver (8 samples).

- Characterization and disposal of investigation-derived waste.

- Completion of a written letter report documenting the results of the investigation (i.e., this letter).

FIELD INVESTIGATION

The field investigation, which consisted of completion of the soil borings and soil sample collection, was conducted on April 11 and 12, 2007. Drilling services were subcontracted to CoreProbe International, Inc. (Irwindale, California). Each of the 14 soil borings were advanced to a depth of 5 feet below ground surface (ft bgs) using a hand auger, with the exception of one location which met refusal at 1 ft bgs (HA-2 at the northeast corner of the Site). Soil borings completed deeper than 5 ft bgs were advanced using a truck-mounted Geoprobe® drill rig equipped with a percussion hammer. Soils encountered during drilling were logged in the field according to the Unified Soil Classification System (USCS) and were recorded on boring log forms (Attachment A). During logging of the soils, representative soil samples from each interval were screened for volatile organic compounds (VOCs) using a photoionization detector (PID). The maximum PID measurement was 0.8 parts per million (ppm) at boring location UST-1 at a depth of 10 feet. The PID readings are recorded for each interval on the boring log forms in Attachment A.

Soils encountered during this investigation were primarily composed of silty sand and sandy silt to a total depth of 25 ft bgs, the maximum depth explored. No visual, olfactory, or field screening evidence of significant and/or widespread impacts to subsurface soils were identified during observation and logging of the soils. No groundwater was encountered.

SAMPLING RATIONALE

The following rationale was used during selection of soil sampling locations, depths, and submittal for laboratory analysis:

UST and piping area – Construction details for the location and depth of the UST and associated piping run to the generator were reviewed in the documents obtained from the Riverside County Department of Environmental Health during the Phase I ESA, from the on-site engineers, and from the private geophysical utility locator, Spectrum Geophysics (Burbank, California). Based on the information available, it was assumed that the bottom of the UST was located near 12 ft bgs, and that the associated piping was buried within the upper 5 feet of soil. Based on this assumed configuration, soil samples were selected for laboratory analysis from the 12 to 15 ft bgs depth interval around the perimeter of the UST at UST-1 through UST-4, and at 5 and 10 ft bgs from the piping area at USTP-1 and USTP-2.

Photo processing drains – Two soil borings were placed as close to each of the two photo floor drains as possible, given the limited space of the configuration of each drain area. Based on discussion with the on-site engineers, it was assumed that the effluent piping connected to each drain was buried within the upper 5 feet of fill soil beneath the slab of the building. Therefore, soil samples were collected at 3 and 5 ft bgs in each of the four soil completed soil borings at PD1-1, PD1-2, PD2-1, and PD2-2. An attempt was made to locate the effluent piping associated with each drain so that additional soil samples could be collected along the effluent piping, but the effluent piping could not be located following review of building permits, discussion with the on-site engineers, or the private geophysical utility locate. Therefore, no soil samples could be collected along the effluent pipe.

Pesticide analysis – Pesticide analysis was performed at multiple shallow soil locations across the Site parcel including the four corners of the parcel, the UST area, and the photo processing drain areas. Soil samples were collected from a depth of 5 ft bgs in each location at HA-1 (northwest corner of parcel), HA-4 (southeast corner of parcel), HA-5 (southwest corner of parcel), UST-1, USTP-1, PD1-1 and PD2-

1. One sample, HA-3 (northeast parcel corner), was collected at 3 ft bgs due to difficult hand augering conditions.

LABORATORY ANALYTICAL RESULTS

Soil samples collected during this project were transported to a fixed analytical laboratory, Centrum Analytical Laboratories, Inc. (Riverside, California), under standard chain of custody procedures. Soil samples were selected for analytical parameters based on the results of our Phase I ESA, field observations, and field screening results (using a PID). Soil samples that were collected, but not selected for laboratory analysis were submitted to the fixed lab and placed on hold. Copies of the final laboratory analytical reports and chain of custody documentation are provided in Attachment B.

Soil samples collected from the UST and piping area were analyzed for diesel-range petroleum hydrocarbons by EPA Method 8015B, soil samples collected from the photo processing drain area were analyzed for total silver by EPA Method 6010B, and soil samples collected from various locations across the Site were analyzed for organophosphorus pesticides by EPA Method 8081A.

Diesel-range petroleum hydrocarbons were not detected at or above the method reporting limit of 10 milligrams per kilogram (mg/kg) in any of the 12 soil samples collected from the UST and piping area. Total silver was not detected at or above the method reporting limit of 2.0 mg/kg in any of the eight soil samples collected in the area of the two photo processing drains. Pesticide compounds were not detected at or above their respective method reporting limits in six out of the eight soil samples submitted for analysis. The breakdown of pesticide compounds detected in the remaining two shallow soil samples is included in the table below.

Sample Location	4,4-DDE	4,4-DDT	Toxaphene
	Concentration (mg/kg)		
HA-1@5 – northwest parcel corner at 5 ft bgs	0.051	0.014	0.16
HA-5@5 – southwest parcel corner at 5 ft bgs	0.019	0.005	0.067
Residential Soil PRG	*1.7*	*1.7*	*0.44*

For comparison purposes, the Region 9 USEPA Preliminary Remediation Goal (PRG) for the residential soil exposure pathway is included in the table above. The detected pesticide compounds did not exceed the residential soil PRG, which are generally considered to be conservative screening values for use during environmental site assessments.

BOREHOLE ABANDONMENT

The 14 boreholes were immediately abandoned following sample collection by placing bentonite chips, which were hydrated upon entry, into the borehole. Boreholes completed in paved areas were patched at the surface with like material. Boreholes completed in unpaved areas were covered with soil from the surrounding area.

INVESTIGATION DERIVED WASTE

Excess soil and decontamination fluids generated during the drilling activities were placed in two 55-gallon capacity steel drums (one containing soil, and one containing decontamination fluids), labeled as non-hazardous waste, and left on-site on April 12, 2007 pending analytical results.

One composite soil sample was collected from the drum of soil cuttings following completion of the 14 soil borings. The composite sample identified as sample number IDW on the laboratory analytical report and chain of custody documentation was analyzed for VOCs by EPA Method 8260B, diesel-range and gasoline range petroleum hydrocarbons by EPA Method 8015B, and Title 22 CAM Metals. Based on comparison of the concentrations of detected analytes in the composite soil sample with State of California, Department of Health Services (22 CCR, Division 4.5, Chapter 11, Article 3, 66261.24) Total Threshold Limit Concentrations (TTLCs) and Soluble Threshold Limit Concentrations (STLCs), the detected concentrations of analytes were well below their applicable STLCs and TTLCs. Therefore, the soil cuttings generated at the Site were characterized as non-hazardous waste.

On April 23, 2007, Belshire Environmental Services, Inc. removed the drums from the Site, and disposed of the soil drum at TPST Soil Recyclers of California in Adelanto, California, and the decontamination fluid drum at the Demenno/Kerdoon recycling facility in Compton, California. The waste manifest was signed by an on-site representative. A copy of the laboratory analytical report containing the composite soil sample results is included in Attachment B, and a copy of the signed waste manifest is included in Attachment C.

Note that the concentration of arsenic in the soil composite sample was detected at 1.11 mg/kg, which exceeded the California-modified PRG of 0.062 mg/kg for the residential soil exposure pathway, while the concentration was well below its applicable TTLC of 500 mg/kg, and its applicable STLC of 50 mg/kg (where the comparison value for the STLC in mg/kg is approximately 10x the STLC value of 5 mg/L) for waste characterization purposes. However, the concentration of arsenic (1.11 mg/kg) is less than the typical background concentration of arsenic detected in California agricultural soils as published by the Kearney Foundation (1996) and Cal-EPA (1991).

CONCLUSIONS AND RECOMMENDATIONS

Based on the results of this limited subsurface soil investigation, significant and/or widespread impacts to subsurface soils were not identified in the vicinity of the UST and piping, the two photo processing floor drains, or the four corners of the Site parcel. Therefore, no additional environmental assessment is recommended.

LIMITATIONS

The purpose of this subsurface soil investigation was to reasonably evaluate the potential for adverse impact from past practices at the Site that were identified during the Phase I ESA. This subsurface soil investigation was limited in nature, and was not intended to eliminate all environmental risk during the due diligence process. The professional opinions in this report are based in part on the interpretation of data from discrete sampling locations that may not represent conditions at unsampled locations.

This report was prepared in accordance with the scope of work outlined in SECOR's contract and with generally accepted professional engineering and environmental consulting practices existing at the time this report was prepared and applicable to the location of the Site. It was prepared for the exclusive use of Kaiser, for the express purpose stated above. Any re-use of this report for a different purpose or by others not identified above shall be at the user's sole risk without liability to SECOR. To the extent that this report is based on information provided to SECOR by third parties, SECOR may have made efforts

to verify this third party information, but SECOR cannot guarantee the completeness or accuracy of this information. The opinions expressed and data collected are based on the conditions of the site existing at the time of the field investigation. No other warranties, expressed or implied are made by SECOR.

CLOSING

We appreciate the opportunity to continue to provide Kaiser with environmental due diligence services. Please contact the undersigned at 805-230-1266 if you have any questions regarding the results of this investigation. We look forward to providing environmental services on your next project.

Sincerely,
SECOR International Incorporated

Prepared By:

Christy L. Confar, R.G.
Associate Geologist

Reviewed By:

Steven C. Brady, C.E.G., C.HG., R.E.A.
Principal Hydrogeologist

Attachments:
Figure 1 – Site Location Map
Figure 2 – Site Plan with Boring Locations
Figure 3 – UST Borehole Sampling Locations
Figure 4 – Photo Processing Drain Borehole Sampling Locations
Attachment A – Boring Logs
Attachment B – Laboratory Analytical Reports and Chain of Custody Documentation
Attachment C – Non-Hazardous Waste Manifests

References:

Cal-EPA, 1991, Background Levels of Trace Elements in Southern California Soils, Draft Annual Report, California Environmental Protection Agency, Contract No. 89-T0081 by University of California, Riverside, California, April 1991

Kearney Foundation, 1996, Background Concentrations of Trace and Major Elements in California Soils, Kearney Foundation of Soil Science, Division of Agriculture and Natural Resources, University of California

United States Environmental Protection Agency, Preliminary Remediation Goals (PRGs) For Region 09, PRG Table dated December 2004 (website www.epa.gov/region09/waste/sfund/prg/index.html)

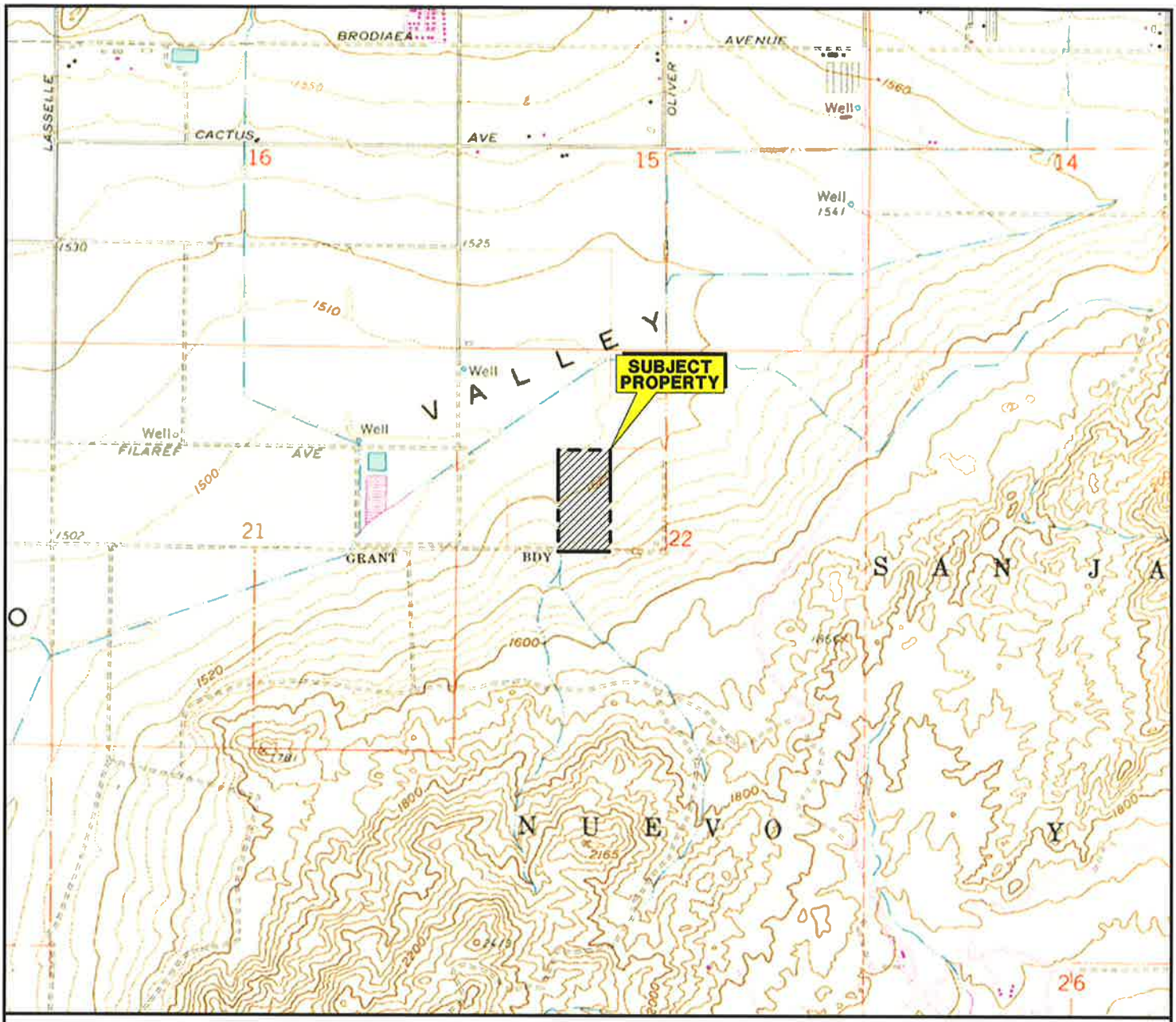
FIGURES

ATTACHMENT A

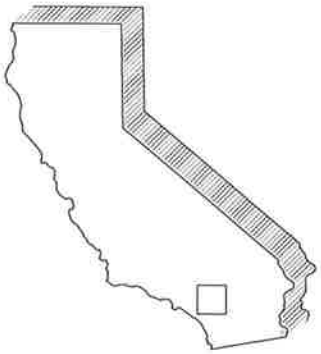
ATTACHMENT B

ATTACHMENT C

FIGURES



SOURCE: USGS 7.5 MINUTE TOPOGRAPHIC MAP, SUNNYMEAD QUADRANGLE, 1967
PHOTOREVISED 1980



N

0 2000 4000

APPROXIMATE SCALE (FEET)

SECOR
290 Conejo Ridge Avenue, Suite 200
Thousand Oaks, CA 91361
(805) 230-1266/230-1277 (Fax)

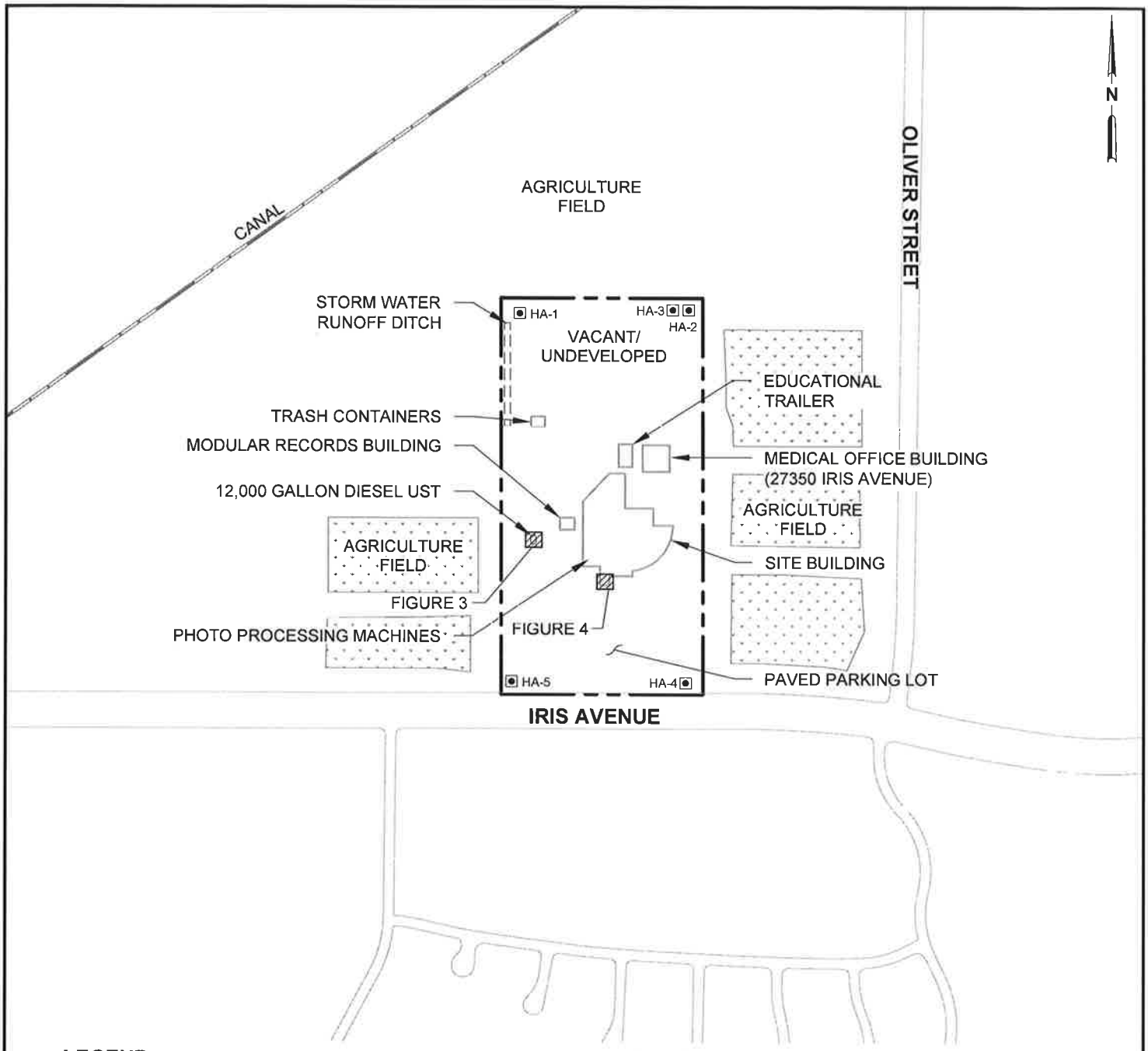
FOR:
KAISER FOUNDATION HEALTH PLAN, INC.
Moreno Valley Community Hospital
27300 Iris Avenue
Moreno Valley, California

SITE LOCATION MAP

FIGURE: **1**

JOB NUMBER:	DRAWN BY:	CHECKED BY:	APPROVED BY:	DATE:
37OT.20930.00.0001	R. Roman	C. Confar	S. C. Brady	04/10/07

FILEPATH:Q:\CADD-37\Client\Kaiser\Riverside_County\27300IrisAve-MorenoValley\Phase2_04-07\KFHPI-27300IrisAve_Phase2.dwg|troman|Apr 25, 2007 at 8:52|Layout: F1



LEGEND

- SUBJECT PROPERTY
- AGRICULTURE FIELD
- HA-1 HAND AUGER LOCATIONS

NOTES:

1. MAP REFERENCES; USGS DOQQ AERIAL IMAGE, DATED MAY 22, 2002.
2. COORDINATE SYSTEM; NAD 83 CALIFORNIA STATE PLANES, ZONE 6 (FT.). NOT A SURVEYED MAP, SITE FEATURES AND SAMPLE LOCATIONS ARE APPROXIMATE.

0 500 1000

APPROXIMATE SCALE (FEET)

SECOR
290 Conejo Ridge Avenue, Suite 200
Thousand Oaks, CA 91361
(805) 230-1266/230-1277 (Fax)

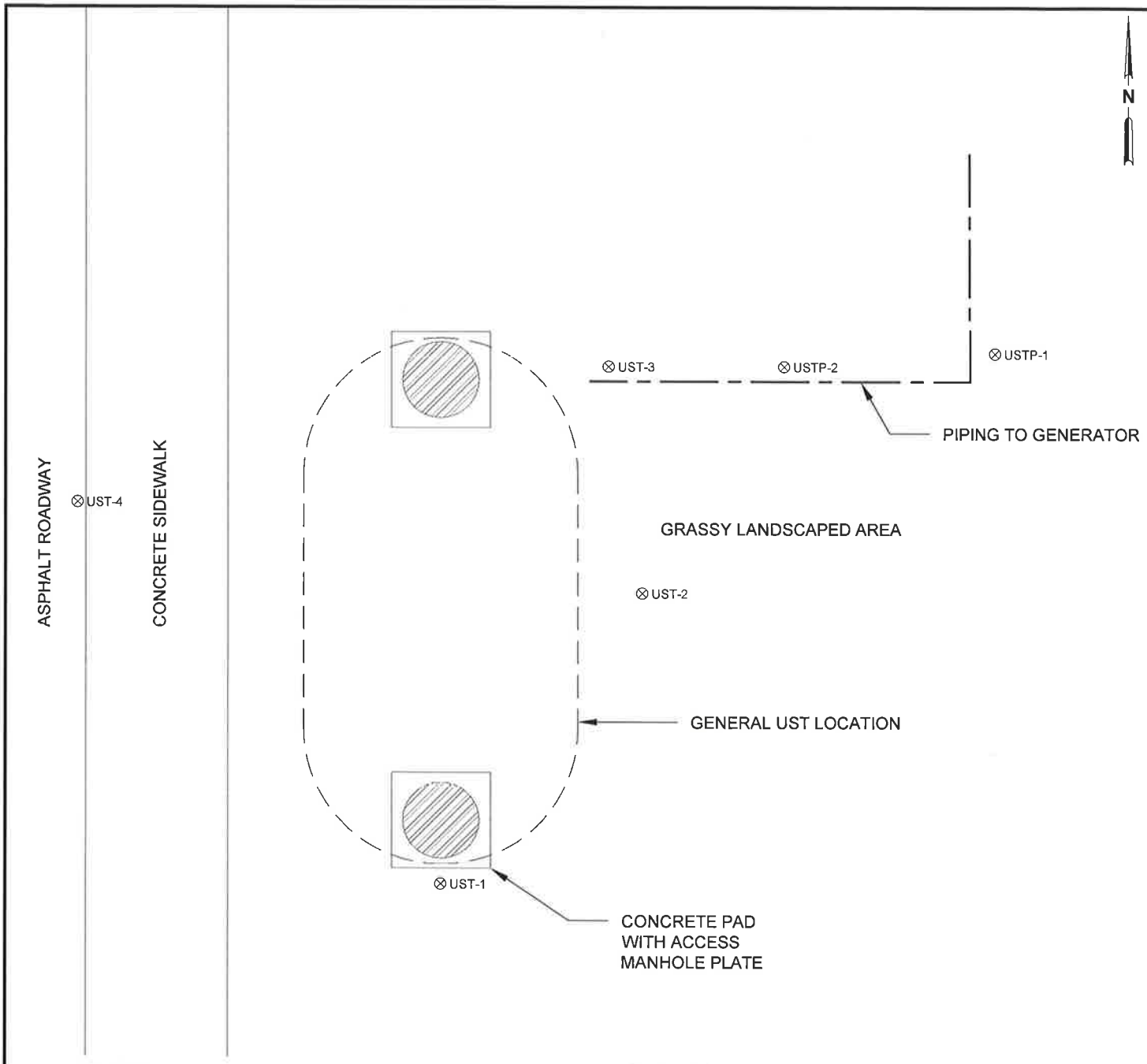
FOR:
KAISER FOUNDATION HEALTH PLAN, INC.
Moreno Valley Community Hospital
27300 Iris Avenue
Moreno Valley, California

SITE PLAN AND BOREHOLE SAMPLING LOCATIONS

FIGURE: **2**

JOB NUMBER:	DRAWN BY:	CHECKED BY:	APPROVED BY:	DATE:
37OT.20930.01.0001	R. Roman	C. Confar	S. C. Brady	04/26/07

FILEPATH:Q:\CADD-37\Client\Kaiser\Riverside_County\27300IrisAve-MorenoValley\Phase2_04-07\KFHPI-27300IrisAve_Phase2.dwg|troman|Apr 26, 2007 at 8:46|Layout: F2



LEGEND

——— – – ———	PIPING TO GENERATOR
UST1 ⊗	BOREHOLE SAMPLING LOCATION
UST =	UNDERGROUND STORAGE TANK
USTP =	UNDERGROUND STORAGE TANK PIPING

NOTES:

1. MAP REFERENCES; USGS DOQQ AERIAL IMAGE, DATED MAY 22, 2002.
2. COORDINATE SYSTEM; NAD 83 CALIFORNIA STATE PLANES, ZONE 6 (FT.). NOT A SURVEYED MAP, SITE FEATURES AND SAMPLE LOCATIONS ARE APPROXIMATE.

0 10 20

APPROXIMATE SCALE (FEET)

SECOR
290 Conejo Ridge Avenue, Suite 200
Thousand Oaks, CA 91361
(805) 230-1266/230-1277 (Fax)

FOR:
KAISER FOUNDATION HEALTH PLAN, INC.
Moreno Valley Community Hospital
27300 Iris Avenue
Moreno Valley, California

UST BOREHOLE SAMPLING LOCATIONS

FIGURE: **3**

JOB NUMBER:	DRAWN BY:	CHECKED BY:	APPROVED BY:	DATE:
37OT.20930.01.0001	R. Roman	C. Confar	S. C. Brady	04/26/07

FILEPATH:Q:\CADD-37\Client\Kaiser\Riverside_County\27300IrisAve-MorenoValley\Phase2_04-07\KFHPI-27300IrisAve_Phase2.dwg|troman|Apr 26, 2007 at 11:43|Layout: F3

LEGEND

FX	FIRE EXTINGUISHER
FPB	FIRE PULL BOX
▤	DRAIN FOR PHOTO PROCESSING MACHINE
PD1-1⊗	BOREHOLE SAMPLING LOCATION
PD =	PHOTO DRAIN

NOTES:

1. MAP REFERENCES; USGS DOQQ AERIAL IMAGE, DATED MAY 22, 2002.
2. COORDINATE SYSTEM; NAD 83 CALIFORNIA STATE PLANES, ZONE 6 (FT.). NOT A SURVEYED MAP, SITE FEATURES AND SAMPLE LOCATIONS ARE APPROXIMATE.

0 5 10

APPROXIMATE SCALE (FEET)

SECOR
290 Conejo Ridge Avenue, Suite 200
Thousand Oaks, CA 91361
(805) 230-1266/230-1277 (Fax)

FOR:
KAISER FOUNDATION HEALTH PLAN, INC.
Moreno Valley Community Hospital
27300 Iris Avenue
Moreno Valley, California

PHOTO PROCESSING DRAIN BOREHOLE SAMPLING LOCATIONS

FIGURE: **4**

JOB NUMBER:	DRAWN BY:	CHECKED BY:	APPROVED BY:	DATE:
37OT.20930.01.0001	R. Roman	C. Confar	S. C. Brady	04/26/07

FILEPATH:Q:\CADD-37\Client\Kaiser\Riverside_County\27300IrisAve-MorenoValley\Phase2_04-07\KFHPI-27300IrisAve_Phase2.dwg|troman|Apr 26, 2007 at 8:46|Layout: F4

ATTACHMENT A

PROJECT: **Kaiser Foundation Health Plan Inc.**
LOCATION: **27300 Iris Ave., Moreno Valley, CA**
PROJECT NUMBER: **37OT.20930.01.0005**

WELL / PROBEHOLE / BOREHOLE NO: **HA-1** PAGE 1 OF 1

SECOR

DATE: STARTED **4/11/2007** COMPLETED: **4/11/2007**
TIME: STARTED COMPLETED:
DRILLING COMPANY: **Core Probe**
DRILLING EQUIPMENT: **Hand Auger**
DRILLING METHOD: **Hand Auger**
SAMPLING EQUIPMENT: **4 oz. Jars**

NORTHING (ft): EASTING (ft):
LATITUDE: LONGITUDE:
GROUND ELEV (ft): TOC ELEV (ft):
INITIAL DTW (ft): **NE** BOREHOLE DEPTH (ft): **5.0**
STATIC DTW (ft): **NE** WELL DEPTH (ft): **---**
WELL CASING DIAMETER (in): **---** BOREHOLE DIAMETER (in): **4**
LOGGED BY: **M. Garcia** CHECKED BY: **C. Confar**

Time & Depth (feet)	Graphic Log	USCS	Description	Sample	Time Sample ID	Measured Recov. (feet)	Blow Count	Headspace PID (ppm)	Depth (feet)	Borehole Backfill
		ML	**SILT** ; ML; light brown; dry; no odor							Native Soil
5		ML	**SILT** ; ML; light brown; dry; no odor						5	Hydrated Bentonite Chips
			Hole terminated at 5 feet.							
			No groundwater encoutered to total depth explored.							
10									10	
15									15	
20									20	
25									25	

GEO FORM 304_SECOR037_KFHPI-MVCH_04-07.GPJ SECOR037.GDT 4/26/07

PROJECT: **Kaiser Foundation Health Plan Inc.**
LOCATION: **27300 Iris Ave., Moreno Valley, CA**
PROJECT NUMBER: **37OT.20930.01.0005**

WELL / PROBEHOLE / BOREHOLE NO: **HA-2** PAGE 1 OF 1

SECOR

DATE: STARTED **4/11/2007** COMPLETED: **4/11/2007**
TIME: STARTED COMPLETED:
DRILLING COMPANY: **Core Probe**
DRILLING EQUIPMENT: **Hand Auger**
DRILLING METHOD: **Hand Auger**
SAMPLING EQUIPMENT: **4 oz. Jars**

NORTHING (ft): EASTING (ft):
LATITUDE: LONGITUDE:
GROUND ELEV (ft): TOC ELEV (ft):
INITIAL DTW (ft): **NE** BOREHOLE DEPTH (ft): **1.0**
STATIC DTW (ft): **NE** WELL DEPTH (ft): **---**
WELL CASING DIAMETER (in): **---** BOREHOLE DIAMETER (in): **4**
LOGGED BY: **M. Garcia** CHECKED BY: **C. Confar**

Time & Depth (feet)	Graphic Log	USCS	Description	Sample	Time Sample ID	Measured Recov. (feet)	Blow Count	Headspace PID (ppm)	Depth (feet)	Borehole Backfill
		ML	**SILT** ; ML; light brown; dry; no odor							Navtive Soil
			Refusal at 1 feet. Hole terminated at 1 feet.							
			No groundwater encoutered to total depth explored.							

5 10 15 20 25

GEO FORM 304_SECOR037 KFHP I-MVCH_04-07.GPJ SECOR037.GDT 4/26/07

PROJECT: **Kaiser Foundation Health Plan Inc.**
LOCATION: **27300 Iris Ave., Moreno Valley, CA**
PROJECT NUMBER: **37OT.20930.01.0005**

WELL / PROBEHOLE / BOREHOLE NO: **HA-3** PAGE 1 OF 1

SECOR

DATE: STARTED **4/11/2007** COMPLETED: **4/11/2007**
TIME: STARTED COMPLETED:
DRILLING COMPANY: **Core Probe**
DRILLING EQUIPMENT: **Hand Auger**
DRILLING METHOD: **Hand Auger**
SAMPLING EQUIPMENT: **4 oz. Jars**

NORTHING (ft): EASTING (ft):
LATITUDE: LONGITUDE:
GROUND ELEV (ft): TOC ELEV (ft):
INITIAL DTW (ft): **NE** BOREHOLE DEPTH (ft): **5.0**
STATIC DTW (ft): **NE** WELL DEPTH (ft): **---**
WELL CASING DIAMETER (in): **---** BOREHOLE DIAMETER (in): **4**
LOGGED BY: **M. Garcia** CHECKED BY: **C. Confar**

Time & Depth (feet)	Graphic Log	USCS	Description	Sample	Time Sample ID	Measured Recov. (feet)	Blow Count	Headspace PID (ppm)	Depth (feet)	Borehole Backfill
		ML	**SILT** ; ML; light brown; dry; no odor							Native Soil
5		ML	**SILT** ; ML; light brown; dry; no odor						5	Hydrated Bentonite Chips
			Hole terminated at 5 feet.							
			No groundwater encoutered to total depth explored.							
10									10	
15									15	
20									20	
25									25	

GEO FORM 304_SECOR037 KFHPI-MVCH_04-07.GPJ SECOR037.GDT 4/26/07

PROJECT: **Kaiser Foundation Health Plan Inc.**
LOCATION: **27300 Iris Ave., Moreno Valley, CA**
PROJECT NUMBER: **37OT.20930.01.0005**

WELL / PROBEHOLE / BOREHOLE NO: **HA-4** PAGE 1 OF 1

SECOR

DATE: STARTED **4/11/2007** COMPLETED: **4/11/2007**
TIME: STARTED COMPLETED:
DRILLING COMPANY: **Core Probe**
DRILLING EQUIPMENT: **Hand Auger**
DRILLING METHOD: **Hand Auger**
SAMPLING EQUIPMENT: **4 oz. Jars**

NORTHING (ft): EASTING (ft):
LATITUDE: LONGITUDE:
GROUND ELEV (ft): TOC ELEV (ft):
INITIAL DTW (ft): **NE** BOREHOLE DEPTH (ft): **5.0**
STATIC DTW (ft): **NE** WELL DEPTH (ft): ---
WELL CASING DIAMETER (in): --- BOREHOLE DIAMETER (in): **4**
LOGGED BY: **M. Garcia** CHECKED BY: **C. Confar**

Time & Depth (feet)	Graphic Log	USCS	Description	Sample	Time Sample ID	Measured Recov. (feet)	Blow Count	Headspace PID (ppm)	Depth (feet)	Borehole Backfill
		ML	**SILT** ; ML; dark brown; slightly moist; no odor							Native Soil
		ML	**SILT** ; ML; dark brown; slightly moist; no odor							Hydrated Bentonite Chips
5			Hole terminated at 5 feet. No groundwater encoutered to total depth explored.						5	
10									10	
15									15	
20									20	
25									25	

GEO FORM 304_SECOR037 KFHPI-MVCH_04-07.GPJ SECOR037.GDT 4/26/07

PROJECT: **Kaiser Foundation Health Plan Inc.**
LOCATION: **27300 Iris Ave., Moreno Valley, CA**
PROJECT NUMBER: **37OT.20930.01.0005**

WELL / PROBEHOLE / BOREHOLE NO: **HA-5** PAGE 1 OF 1

SECOR

DATE: STARTED **4/11/2007** COMPLETED: **4/11/2007**
TIME: STARTED COMPLETED:
DRILLING COMPANY: **Core Probe**
DRILLING EQUIPMENT: **Hand Auger**
DRILLING METHOD: **Hand Auger**
SAMPLING EQUIPMENT: **4 oz. Jars**

NORTHING (ft): EASTING (ft):
LATITUDE: LONGITUDE:
GROUND ELEV (ft): TOC ELEV (ft):
INITIAL DTW (ft): **NE** BOREHOLE DEPTH (ft): **5.0**
STATIC DTW (ft): **NE** WELL DEPTH (ft): **---**
WELL CASING DIAMETER (in): **---** BOREHOLE DIAMETER (in): **4**
LOGGED BY: **M. Garcia** CHECKED BY: **C. Confar**

Time & Depth (feet)	Graphic Log	USCS	Description	Sample	Time Sample ID	Measured Recov. (feet)	Blow Count	Headspace PID (ppm)	Depth (feet)	Borehole Backfill
		ML	**SILT** ; ML; dark brown; slightly moist; no odor							Native Soil
		ML	**SILT** ; ML; dark brown; slightly moist; no odor							Hydrated Bentonite Chips
5			Hole terminated at 5 feet. No groundwater encoutered to total depth explored.						5	
10									10	
15									15	
20									20	
25									25	

GEO FORM 304_SECOR037 KFHPI-MVCH_04-07.GPJ SECOR037.GDT 4/26/07

PROJECT: **Kaiser Foundation Health Plan Inc.**
LOCATION: **27300 Iris Ave., Moreno Valley, CA**
PROJECT NUMBER: **37OT.20930.01.0005**

WELL / PROBEHOLE / BOREHOLE NO: **PD1-1** PAGE 1 OF 1

SECOR

DATE: STARTED **4/12/2007** COMPLETED: **4/12/2007**
TIME: STARTED COMPLETED:
DRILLING COMPANY: **Core Probe**
DRILLING EQUIPMENT: **Hand Auger**
DRILLING METHOD: **Hand Auger**
SAMPLING EQUIPMENT: **4 oz. Jars**

NORTHING (ft): EASTING (ft):
LATITUDE: LONGITUDE:
GROUND ELEV (ft): TOC ELEV (ft):
INITIAL DTW (ft): **NE** BOREHOLE DEPTH (ft): **5.0**
STATIC DTW (ft): **NE** WELL DEPTH (ft): **---**
WELL CASING DIAMETER (in): **---** BOREHOLE DIAMETER (in): **4**
LOGGED BY: **J. Stagno** CHECKED BY: **C. Confar**

Time & Depth (feet)	Graphic Log	USCS	Description	Sample	Time Sample ID	Measured Recov. (feet)	Blow Count	Headspace PID (ppm)	Depth (feet)	Borehole Backfill
			Tile and concrete at surface							Cement
		ML	**SILT** ; ML; dark brown; moist; mica		08:30 PD1-1-3	5/5		0.0		Hydrated Bentonite Chips
5		ML	**SILT** ; ML; dark brown; moist; mica		08;40 PD1-1-5			0.0	5	
			Hole terminated at 5 feet.							
			No groundwater encoutered to total depth explored.							
10									10	
15									15	
20									20	
25									25	

GEO FORM 304_SECOR037 KFHPI-MVCH_04-07.GPJ SECOR037.GDT 4/26/07

PROJECT: **Kaiser Foundation Health Plan Inc.**
LOCATION: **27300 Iris Ave., Moreno Valley, CA**
PROJECT NUMBER: **37OT.20930.01.0005**

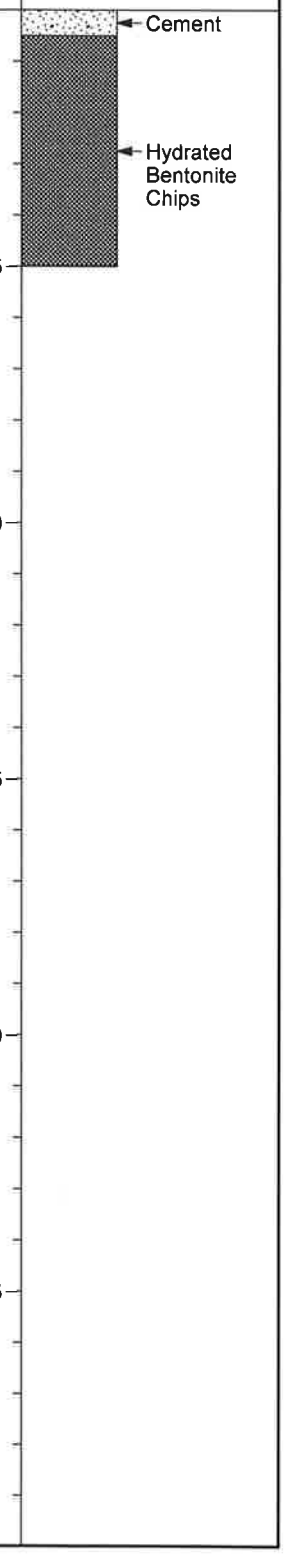
WELL / PROBEHOLE / BOREHOLE NO: **PD1-2** PAGE 1 OF 1

SECOR

DATE: STARTED **4/12/2007** COMPLETED: **4/12/2007**
TIME: STARTED COMPLETED:
DRILLING COMPANY: **Core Probe**
DRILLING EQUIPMENT: **Hand Auger**
DRILLING METHOD: **Hand Auger**
SAMPLING EQUIPMENT: **4 oz. Jars**

NORTHING (ft):
EASTING (ft):
LATITUDE:
LONGITUDE:
GROUND ELEV (ft):
TOC ELEV (ft):
INITIAL DTW (ft): **NE**
BOREHOLE DEPTH (ft): **5.0**
STATIC DTW (ft): **NE**
WELL DEPTH (ft): **---**
WELL CASING DIAMETER (in): **---**
BOREHOLE DIAMETER (in): **4**
LOGGED BY: **J. Stagno**
CHECKED BY: **C. Confar**

Time & Depth (feet)	Graphic Log	USCS	Description	Sample	Time Sample ID	Measured Recov. (feet)	Blow Count	Headspace PID (ppm)
			Tile and concrete at surface					
		ML	**SILT** ; ML; dark brown; moist; mica		08:50 PD1-2-3	5/5		0.0
		ML	**SILT** ; ML; dark brown; moist; mica		08:55 PD1-2-5			0.0
5			Hole terminated at 5 feet.					
			No groundwater encoutered to total depth explored.					
10								
15								
20								
25								



GEO FORM 304_SECOR037 KFHP-MVCH_04-07.GPJ SECOR037.GDT 4/26/07

PROJECT: **Kaiser Foundation Health Plan Inc.**
LOCATION: **27300 Iris Ave., Moreno Valley, CA**
PROJECT NUMBER: **37OT.20930.01.0005**

WELL / PROBEHOLE / BOREHOLE NO: **PD2-1** PAGE 1 OF 1

SECOR

DATE: STARTED **4/12/2007** COMPLETED: **4/12/2007**
TIME: STARTED COMPLETED:
DRILLING COMPANY: **Core Probe**
DRILLING EQUIPMENT: **Hand Auger**
DRILLING METHOD: **Hand Auger**
SAMPLING EQUIPMENT: **4 oz. Jars**

NORTHING (ft): EASTING (ft):
LATITUDE: LONGITUDE:
GROUND ELEV (ft): TOC ELEV (ft):
INITIAL DTW (ft): **NE** BOREHOLE DEPTH (ft): **5.0**
STATIC DTW (ft): **NE** WELL DEPTH (ft): **---**
WELL CASING DIAMETER (in): **---** BOREHOLE DIAMETER (in): **4**
LOGGED BY: **J. Stagno** CHECKED BY: **C. Confar**

Time & Depth (feet)	Graphic Log	USCS	Description	Sample	Time Sample ID	Measured Recov. (feet)	Blow Count	Headspace PID (ppm)	Depth (feet)	Borehole Backfill
			Tile and concrete at surface							Cement
		ML	**SILT** ; ML; dark brown; moist; mica		09:40 PD2-1-3	5/5		0.0		Hydrated Bentonite Chips
5		ML	**SILT** ; ML; dark brown; moist; mica		09:45 PD2-1-5			0.0	5	
			Hole terminated at 5 feet.							
			No groundwater encoutered to total depth explored.							
10									10	
15									15	
20									20	
25									25	

GEO FORM 304_SECOR037 KFHPI-MVCH_04-07.GPJ SECOR037.GDT 4/26/07

PROJECT: **Kaiser Foundation Health Plan Inc.**
LOCATION: **27300 Iris Ave., Moreno Valley, CA**
PROJECT NUMBER: **37OT.20930.01.0005**

WELL / PROBEHOLE / BOREHOLE NO: **PD2-2** PAGE 1 OF 1

SECOR

DATE: STARTED **4/12/2007** COMPLETED: **4/12/2007**
TIME: STARTED COMPLETED:
DRILLING COMPANY: **Core Probe**
DRILLING EQUIPMENT: **Hand Auger**
DRILLING METHOD: **Hand Auger**
SAMPLING EQUIPMENT: **4 oz. Jars**

NORTHING (ft): EASTING (ft):
LATITUDE: LONGITUDE:
GROUND ELEV (ft): TOC ELEV (ft):
INITIAL DTW (ft): **NE** BOREHOLE DEPTH (ft): **5.0**
STATIC DTW (ft): **NE** WELL DEPTH (ft): **---**
WELL CASING DIAMETER (in): --- BOREHOLE DIAMETER (in): **4**
LOGGED BY: **J. Stagno** CHECKED BY: **C. Confar**

Time & Depth (feet)	Graphic Log	USCS	Description	Sample	Time Sample ID	Measured Recov. (feet)	Blow Count	Headspace PID (ppm)	Depth (feet)	Borehole Backfill
			Tile and concrete at surface							Cement
		ML	**SILT** ; ML; dark brown; moist; mica		10:22 PD2-2-3	5/5		0.0		Hydrated Bentonite Chips
5		ML	**SILT** ; ML; dark brown; moist; mica		10:30 PD2-2-5			0.0	5	
			Hole terminated at 5 feet.							
			No groundwater encoutered to total depth explored.							
10									10	
15									15	
20									20	
25									25	

GEO FORM 304_SECOR037 KFHP-MVCH_04-07.GPJ SECOR037.GDT 4/26/07

PROJECT: **Kaiser Foundation Health Plan Inc.**
LOCATION: **27300 Iris Ave., Moreno Valley, CA**
PROJECT NUMBER: **37OT.20930.01.0005**

WELL / PROBEHOLE / BOREHOLE NO: **UST-1** PAGE 1 OF 1

SECOR

DATE: STARTED **4/11/2007** COMPLETED: **4/11/2007**
TIME: STARTED COMPLETED:
DRILLING COMPANY: **Core Probe**
DRILLING EQUIPMENT: **Hand Auger & 6610**
DRILLING METHOD: **Hand Auger & Direct Push**
SAMPLING EQUIPMENT: **4 oz. Jars**

NORTHING (ft): EASTING (ft):
LATITUDE: LONGITUDE:
GROUND ELEV (ft): TOC ELEV (ft):
INITIAL DTW (ft): **NE** BOREHOLE DEPTH (ft): **25.0**
STATIC DTW (ft): **NE** WELL DEPTH (ft): **---**
WELL CASING DIAMETER (in): **---** BOREHOLE DIAMETER (in):**4**
LOGGED BY: **J. Stagno** CHECKED BY: **C. Confar**

Time & Depth (feet)	Graphic Log	USCS	Description	Sample	Time Sample ID	Measured Recov. (feet)	Blow Count	Headspace PID (ppm)	Depth (feet)	Borehole Backfill
			Soil with grass							Native Soil
5		ML	**SANDY SILT** ; ML; dark brown; moist; mica		12:00 UST-1-5	5/5		0.0	5	
10		ML	**SANDY SILT** ; ML; dark brown; fine-grained; dry; mica		12:18 UST-1-10			0.8	10	
		ML	**SANDY SILT** ; ML; light brown; fine-grained; dry; mica		12:35 UST-1-12	3/5		0.0		Hydrated Bentonite Chips
15		ML	**SILT WITH SAND** ; ML; light brown; fine-grained; dry; mica		12:37 UST-1-15			0.0	15	
20		SM	**SILTY SAND** ; SM; light brown; fine-grained; dry; mica		12:45 UST-1-20	5/5			20	
25		SM	**SILTY SAND** ; SM; light brown; fine-grained; dry; mica		12:56 UST-1-25	5/5		0.0	25	
			Hole terminated at 25 feet.							
			No groundwater encoutered to total depth explored.							

GEO FORM 304_SECOR037 KFHPI-MVCH_04-07.GPJ SECOR037.GDT 4/26/07

PROJECT: **Kaiser Foundation Health Plan Inc.**
LOCATION: **27300 Iris Ave., Moreno Valley, CA**
PROJECT NUMBER: **37OT.20930.01.0005**

WELL / PROBEHOLE / BOREHOLE NO: **UST-2** PAGE 1 OF 1

SECOR

DATE: STARTED **4/11/2007** COMPLETED: **4/11/2007**
TIME: STARTED COMPLETED:
DRILLING COMPANY: **Core Probe**
DRILLING EQUIPMENT: **Hand Auger & 6610**
DRILLING METHOD: **Hand Auger & Direct Push**
SAMPLING EQUIPMENT: **4 oz. Jars**

NORTHING (ft): EASTING (ft):
LATITUDE: LONGITUDE:
GROUND ELEV (ft): TOC ELEV (ft):
INITIAL DTW (ft): **NE** BOREHOLE DEPTH (ft): **25.0**
STATIC DTW (ft): **NE** WELL DEPTH (ft): **---**
WELL CASING DIAMETER (in): **---** BOREHOLE DIAMETER (in): **4**
LOGGED BY: **J. Stagno** CHECKED BY: **C. Confar**

Time & Depth (feet)	Graphic Log	USCS	Description	Sample	Time Sample ID	Measured Recov. (feet)	Blow Count	Headspace PID (ppm)	Depth (feet)	Borehole Backfill
			Soil with grass							Native Soil
5		ML	**SANDY SILT** ; ML; dark brown; moist; mica		13:15 UST-2-5	5/5		0.0	5	
10		ML	**SANDY SILT** ; ML; dark brown; fine-grained; dry; mica		13:17 UST-2-10			0.0	10	
		ML	**SANDY SILT** ; ML; light brown; fine-grained; dry; mica		13:35 UST-2-12	5/5		0.0		Hydrated Bentonite Chips
15		ML	**SILT WITH SAND** ; ML; light brown; fine-grained; dry; mica		13:36 UST-2-15			0.0	15	
		ML	**SANDY SILT** ; ML; light brown; fine-grained; dry; mica			5/5				
20					13:40 UST-2-20			0.0	20	
						5/5				
		SM	**SILTY SAND** ; SM; light brown; fine-grained; dry; mica		13:40 UST-2-25			0.0		
25			Hole terminated at 25 feet.						25	
			No groundwater encoutered to total depth explored.							

GEO FORM 304_SECOR037_KFHPI-MVCH_04-07.GPJ SECOR037.GDT 4/26/07

PROJECT: **Kaiser Foundation Health Plan Inc.**
LOCATION: **27300 Iris Ave., Moreno Valley, CA**
PROJECT NUMBER: **37OT.20930.01.0005**

WELL / PROBEHOLE / BOREHOLE NO: **UST-3** PAGE 1 OF 1

SECOR

DATE: STARTED **4/11/2007** COMPLETED: **4/11/2007**
TIME: STARTED COMPLETED:
DRILLING COMPANY: **Core Probe**
DRILLING EQUIPMENT: **Hand Auger & 6610**
DRILLING METHOD: **Hand Auger & Direct Push**
SAMPLING EQUIPMENT: **4 oz. Jars**

NORTHING (ft): EASTING (ft):
LATITUDE: LONGITUDE:
GROUND ELEV (ft): TOC ELEV (ft):
INITIAL DTW (ft): **NE** BOREHOLE DEPTH (ft): **25.0**
STATIC DTW (ft): **NE** WELL DEPTH (ft): **---**
WELL CASING DIAMETER (in): **---** BOREHOLE DIAMETER (in): **4**
LOGGED BY: **J. Stagno** CHECKED BY: **C. Confar**

Time & Depth (feet)	Graphic Log	USCS	Description	Sample	Time Sample ID	Measured Recov. (feet)	Blow Count	Headspace PID (ppm)	Depth (feet)	Borehole Backfill
			Soil with grass							Native Soil
5		ML	**SANDY SILT** ; ML; dark brown; moist; mica		14:10 UST-3-5	3.5/5		0.0	5	
10		ML	**SANDY SILT** ; ML; dark brown; dry; pea gravel; mica		14:13 UST-3-10	5/5		0.0	10	
		ML	**SANDY SILT** ; ML; light brown; dry; some grave; mica		14:15 UST-3-12			0.0		Hydrated Bentonite Chips
15		ML	**SANDY SILT** ; ML; light brown; dry; mica		14:17 UST-3-15	5/5		0.1	15	
20		SM	**SILTY SAND** ; SM; light brown; dry; mica		14:20 UST-3-20	5/5		0.0	20	
25		SM	**SILTY SAND** ; SM; light brown; dry; some pebbles; mica		14:25 UST-3-25	5/5		0.0	25	
			Hole terminated at 25 feet.							
			No groundwater encoutered to total depth explored.							

GEO FORM 304_SECOR037_KFHPI-MVCH_04-07.GPJ SECOR037.GDT 4/26/07

PROJECT: **Kaiser Foundation Health Plan Inc.**
LOCATION: **27300 Iris Ave., Moreno Valley, CA**
PROJECT NUMBER: **37OT.20930.01.0005**

WELL / PROBEHOLE / BOREHOLE NO: **UST-4** PAGE 1 OF 1

SECOR

DATE: STARTED **4/11/2007** COMPLETED: **4/11/2007**
TIME: STARTED COMPLETED:
DRILLING COMPANY: **Core Probe**
DRILLING EQUIPMENT: **Hand Auger & 6610**
DRILLING METHOD: **Hand Auger & Direct Push**
SAMPLING EQUIPMENT: **4 oz. Jars**

NORTHING (ft): EASTING (ft):
LATITUDE: LONGITUDE:
GROUND ELEV (ft): TOC ELEV (ft):
INITIAL DTW (ft): **NE** BOREHOLE DEPTH (ft): **25.0**
STATIC DTW (ft): **NE** WELL DEPTH (ft): **---**
WELL CASING DIAMETER (in): **---** BOREHOLE DIAMETER (in): **4**
LOGGED BY: **J. Stagno** CHECKED BY: **C. Confar**

Time & Depth (feet)	Graphic Log	USCS	Description	Sample	Time Sample ID	Measured Recov. (feet)	Blow Count	Headspace PID (ppm)	Depth (feet)	Borehole Backfill
			Asphalt at surface							Asphalt
						3.5/5				
5		ML	**SANDY SILT** ; ML; dark brown; moist; mica		15:20 UST-4-5			0.0	5	
						5/5				
10		ML	**SANDY SILT** ; ML; dark brown; dry; mica		15:22 UST-4-10			0.0	10	
		ML	**SANDY SILT** ; ML; light brown; dry; mica		15:25 UST-4-12			0.0		Hydrated Bentonite Chips
						5/5				
15		ML	**SANDY SILT** ; ML; light brown; dry; mica		15:27 UST-4-15			0.0	15	
						5/5				
20		ML	**SANDY SILT** ; ML; light brown; dry; mica		15:35 UST-4-20			0.0	20	
						5/5				
		ML	**SANDY SILT** ; ML; light brown; dry; mica		15:37 UST-4-25			0.0		
25			Hole terminated at 25 feet.						25	
			No groundwater encoutered to total depth explored.							

GEO FORM 304_SECOR037 KFHP1MVCH_04-07.GPJ SECOR037.GDT 4/26/07

PROJECT: **Kaiser Foundation Health Plan Inc.**
LOCATION: **27300 Iris Ave., Moreno Valley, CA**
PROJECT NUMBER: **37OT.20930.01.0005**

WELL / PROBEHOLE / BOREHOLE NO: **USTP-1** PAGE 1 OF 1

SECOR

DATE: STARTED **4/11/2007** COMPLETED: **4/11/2007**
TIME: STARTED COMPLETED:
DRILLING COMPANY: **Core Probe**
DRILLING EQUIPMENT: **Hand Auger & 6610**
DRILLING METHOD: **Hand Auger & Direct Push**
SAMPLING EQUIPMENT: **4 oz. Jars**

NORTHING (ft): EASTING (ft):
LATITUDE: LONGITUDE:
GROUND ELEV (ft): TOC ELEV (ft):
INITIAL DTW (ft): **NE** BOREHOLE DEPTH (ft): **10.0**
STATIC DTW (ft): **NE** WELL DEPTH (ft): **---**
WELL CASING DIAMETER (in): **---** BOREHOLE DIAMETER (in): **4**
LOGGED BY: **J. Stagno** CHECKED BY: **C. Confar**

Time & Depth (feet)	Graphic Log	USCS	Description	Sample	Time Sample ID	Measured Recov. (feet)	Blow Count	Headspace PID (ppm)	Depth (feet)	Borehole Backfill
			Soil with grass							Native Soil
						5/5				
5		ML	**SANDY SILT** ; ML; dark brown; moist; mica		12:05 USTP-1-5			0.0	5	Hydrated Bentonite Chips
						5/5				
		ML	**SANDY SILT** ; ML; dark brown; moist; mica		14:50 USTP-1-10			0.0		
10			Hole terminated at 10 feet.						10	
			No groundwater encoutered to total depth explored.							
15									15	
20									20	
25									25	

GEO FORM 304_SECOR037_KFHPI-MVCH_04-07.GPJ_SECOR037.GDT 4/26/07

PROJECT: **Kaiser Foundation Health Plan Inc.**
LOCATION: **27300 Iris Ave., Moreno Valley, CA**
PROJECT NUMBER: **37OT.20930.01.0005**

WELL / PROBEHOLE / BOREHOLE NO: **USTP-2** PAGE 1 OF 1

SECOR

DATE: STARTED **4/11/2007** COMPLETED: **4/11/2007**
TIME: STARTED COMPLETED:
DRILLING COMPANY: **Core Probe**
DRILLING EQUIPMENT: **Hand Auger & 6610**
DRILLING METHOD: **Hand Auger & Direct Push**
SAMPLING EQUIPMENT: **4 oz. Jars**

NORTHING (ft): EASTING (ft):
LATITUDE: LONGITUDE:
GROUND ELEV (ft): TOC ELEV (ft):
INITIAL DTW (ft): **NE** BOREHOLE DEPTH (ft): **10.0**
STATIC DTW (ft): **NE** WELL DEPTH (ft): **---**
WELL CASING DIAMETER (in): **---** BOREHOLE DIAMETER (in): **4**
LOGGED BY: **J. Stagno** CHECKED BY: **C. Confar**

Time & Depth (feet)	Graphic Log	USCS	Description	Sample	Time Sample ID	Measured Recov. (feet)	Blow Count	Headspace PID (ppm)	Depth (feet)	Borehole Backfill
			Soil with grass							Native Soil
						5/5				
5		SM	**SILTY SAND** ; SM; dark brown; moist; pebbles		14:37 USTP-2-5			0.0	5	Hydrated Bentonite Chips
						5/5				
		ML	**SANDY SILT** ; ML; dark brown; moist; pebbles		14:40 USTP-2-10			0.0		
10			Hole terminated at 10 feet.						10	
			No groundwater encoutered to total depth explored.							
15									15	
20									20	
25									25	

GEO FORM 304_SECOR037 KFHPI-MVCH_04-07.GPJ SECOR037.GDT 4/26/07

ATTACHMENT B

Centrum
Analytical
Laboratories, Inc.

Client:	SECOR International, Inc. 290 Conejo Ridge Ave. Thousand Oaks, CA 91361	Date Sampled: Date Received: Job Number:	04/11/07 04/11/07 29510

Project: Kaiser - Moreno Valley

CASE NARRATIVE

The following information applies to samples which were received on 04/11/07:

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

Unless otherwise noted below, the Quality Control acceptance criteria were met for all samples for every analysis requested. The date of issue for this report is 04/13/07.

Report approved by:

2007.04.13
13:40:03 -07'00'

Robert R. Clark, PhD
President

ELAP Lab# 2419, 2479, 2527, 2373, 2562

RL: Reporting Limit -- The lowest level at which the compound can be reliably detected under normal laboratory conditions.
ND: Not Detected -- The compound was analyzed for, but was not found to be present at or above the Reporting Limit.
NA: Not Analyzed -- This compound was not on the list of compounds requested for analysis.

951•779•0310 or 800•798•9336 fax 951•779•0344
www.centrum-labs.com 1401 Research Park Drive, Suite 100, Riverside, CA 92507

Centrum Analytical Laboratories, Inc.

Extractable Hydrocarbons as Diesel by mod. EPA 8015B

Client:	SECOR International, Inc.	Date Sampled:	04/11/07
Project:	Kaiser - Moreno Valley	Date Received:	04/11/07
Job No.:	29510	Date Extracted:	04/11-12/07
Matrix:	Soil	Date Analyzed:	04/11-13/07
Analyst:	AW	Batch Number:	8015DS4058
			8015DS4059

	Reporting Limit	Diesel	Surrogate (OTP)
Sample ID	mg/Kg	mg/Kg	Limit: 50 - 150%
Method Blank	10	ND	109 %
USTP-1-5	10	ND	112 %
UST-1-12	10	ND	124 %
UST-1-15	10	ND	113 %
UST-2-12	10	ND	113 %
UST-2-15	10	ND	112 %
UST-3-12	10	ND	112 %
UST-3-15	10	ND	112 %
USTP-2-5	10	ND	111 %
USTP-2-10	10	ND	110 %
USTP-1-10	10	ND	114 %
UST-4-12	10	ND	109 %
UST-4-15	10	ND	110 %

Centrum Analytical Laboratories, Inc.

QC Sample Report - Extractable Hydrocarbons as Diesel by mod. EPA 8015B

Matrix: Soil
Batch Number: 8015DS4058

Batch Accuracy Results

Spike Sample ID: Laboratory Control Sample

Compound	Spike Concentration (mg/Kg)	Spike Sample % Recovery	% Recovery Acceptance Limits	Pass/Fail
Diesel	100	**106**	70 - 130	**Pass**

Analytical Notes:

Batch Precision Results

MS/MSD Sample ID: 29500-01

Compound	MS Sample Result (mg/Kg)	MSD Sample Result (mg/Kg)	Relative Percent Difference (RPD)	RPD Acceptance Limit	Pass/Fail
Diesel	103.2	119.7	**15%**	25%	**Pass**

Analytical Notes:

MS: Matrix Spike
MSD: Matrix Spike Duplicate
LCS: Laboratory Control Sample
LCSD: Laboratory Control Sample Duplicate

Centrum Analytical Laboratories, Inc.

QC Sample Report - Extractable Hydrocarbons as Diesel by mod. EPA 8015B

Matrix: Soil
Batch Number: 8015DS4059

Batch Accuracy Results

Spike Sample ID: Laboratory Control Sample

Compound	Spike Concentration (mg/Kg)	Spike Sample % Recovery	% Recovery Acceptance Limits	Pass/Fail
Diesel	100	**101**	70 - 130	**Pass**

Analytical Notes:

Batch Precision Results

MS/MSD Sample ID: 29511-09

Compound	MS Sample Result (mg/Kg)	MSD Sample Result (mg/Kg)	Relative Percent Difference (RPD)	RPD Acceptance Limit	Pass/Fail
Diesel	99.9	105.4	**5%**	25%	**Pass**

Analytical Notes:

MS: Matrix Spike
MSD: Matrix Spike Duplicate
LCS: Laboratory Control Sample
LCSD: Laboratory Control Sample Duplicate

Centrum Analytical Laboratories, Inc.

Organochlorine Pesticides by EPA 8081A

Client:	SECOR International, Inc.	Date Sampled:	04/11/07
Project:	Kaiser - Moreno Valley	Date Received:	04/11/07
Job No.:	29510	Date Extracted:	04/12/07
Matrix:	Soil	Date Analyzed:	04/12-13/07
Analyst:	SEC/LB	Batch Number:	PESTS1165

	Sample ID:	Blank	UST-1-5	USTP-1-5	HA-1@5	HA-3@3	HA-4@5
Pesticides	**RL**	mg/Kg	mg/Kg	mg/Kg	mg/Kg	mg/Kg	mg/Kg
Aldrin	0.001	ND	ND	ND	ND	ND	ND
Alpha-BHC	0.001	ND	ND	ND	ND	ND	ND
Beta-BHC	0.001	ND	ND	ND	ND	ND	ND
Delta-BHC	0.001	ND	ND	ND	ND	ND	ND
Gamma-BHC (Lindane)	0.001	ND	ND	ND	ND	ND	ND
Chlordane	0.010	ND	ND	ND	ND	ND	ND
4,4'-DDD	0.002	ND	ND	ND	ND	ND	ND
4,4'-DDE	0.002	ND	ND	ND	**0.051**	ND	ND
4,4'-DDT	0.002	ND	ND	ND	**0.014**	ND	ND
Dieldrin	0.002	ND	ND	ND	ND	ND	ND
Endosulfan I	0.001	ND	ND	ND	ND	ND	ND
Endosulfan II	0.002	ND	ND	ND	ND	ND	ND
Endosulfan sulfate	0.002	ND	ND	ND	ND	ND	ND
Endrin	0.002	ND	ND	ND	ND	ND	ND
Endrin Aldehyde	0.002	ND	ND	ND	ND	ND	ND
Endrin Ketone	0.010	ND	ND	ND	ND	ND	ND
Heptachlor	0.001	ND	ND	ND	ND	ND	ND
Heptachlor Epoxide	0.001	ND	ND	ND	ND	ND	ND
Methoxychlor	0.010	ND	ND	ND	ND	ND	ND
Toxaphene	0.020	ND	ND	ND	**0.16**	ND	ND

Surrogates in % Recovery (Acceptance Limits: 50 - 150%)

Sample ID:	Blank	UST-1-5	USTP-1-5	HA-1@5	HA-3@3	HA-4@5
Tetrachloro-m-xylene	72	80	78	72	79	77

Centrum Analytical Laboratories, Inc.

Organochlorine Pesticides by EPA 8081A

Client:	SECOR International, Inc.	Date Sampled:	04/11/07
Project:	Kaiser - Moreno Valley	Date Received:	04/11/07
Job No.:	29510	Date Extracted:	04/12/07
Matrix:	Soil	Date Analyzed:	04/12-13/07
Analyst:	SEC/LB	Batch Number:	PESTS1165

	Sample ID:	HA-5@5
Pesticides	**RL**	mg/Kg
Aldrin	0.001	ND
Alpha-BHC	0.001	ND
Beta-BHC	0.001	ND
Delta-BHC	0.001	ND
Gamma-BHC (Lindane)	0.001	ND
Chlordane	0.010	ND
4,4'-DDD	0.002	ND
4,4'-DDE	0.002	**0.019**
4,4'-DDT	0.002	**0.005**
Dieldrin	0.002	ND
Endosulfan I	0.001	ND
Endosulfan II	0.002	ND
Endosulfan sulfate	0.002	ND
Endrin	0.002	ND
Endrin Aldehyde	0.002	ND
Endrin Ketone	0.010	ND
Heptachlor	0.001	ND
Heptachlor Epoxide	0.001	ND
Methoxychlor	0.010	ND
Toxaphene	0.020	**0.067**

Surrogates in % Recovery (Acceptance Limits: 50 - 150%)

	Sample ID:	HA-5@5
Tetrachloro-m-xylene		84

Centrum Analytical Laboratories, Inc.

QC Sample Report - Organochlorine Pesticides by EPA 8081A

Matrix: Soil
Batch Number: PESTS1165

Batch Accuracy Results

Spike Sample ID: Laboratory Control Sample

Compound	Spike Concentration (mg/Kg)	Spike Sample % Recovery	% Recovery Acceptance Limits	Pass/Fail
Lindane	0.0067	**78**	61 - 114	**Pass**
Heptachlor	0.0067	**100**	78 - 129	**Pass**
Aldrin	0.0067	**91**	71 - 123	**Pass**
Dieldrin	0.027	**91**	73 - 123	**Pass**
Endrin	0.027	**90**	72 - 133	**Pass**
DDT	0.027	**88**	76 - 128	**Pass**

Analytical Notes:

Batch Precision Results

MS/MSD Sample ID: Laboratory Control Sample

Compound	MS Sample Result (mg/Kg)	MSD Sample Result (mg/Kg)	Relative Percent Difference (RPD)	RPD Acceptance Limit	Pass/Fail
Lindane	0.0052	0.0058	**11%**	25%	**Pass**
Heptachlor	0.0067	0.0074	**10%**	25%	**Pass**
Aldrin	0.0061	0.0067	**10%**	25%	**Pass**
Dieldrin	0.0244	0.0274	**11%**	25%	**Pass**
Endrin	0.0240	0.0270	**12%**	25%	**Pass**
DDT	0.0235	0.0266	**12%**	25%	**Pass**

Analytical Notes:

MS: Matrix Spike
MSD: Matrix Spike Duplicate
LCS: Laboratory Control Sample
LCSD: Laboratory Control Sample Duplicate

Centrum Analytical Laboratories, Inc.
1401 Research Park Drive, Suite 100
Riverside, CA 92507
Voice: 951.779.0310 • 800.798.9336
Fax: 951.779.0344

3299 Hill Street, Suite 3
Signal Hill, CA 90807
Voice: 562.498.7005
Fax: 562.498.8617

www.centrum-labs.com lab@centrum-labs.com

Chain of Custody Record

Centrum Job # 29510

RUSH

Project No: 370T.20930.01	Project Name: Kaiser - Moreno Valley
Project Manager: Christy Confar	Phone: 805.230.1266 Fax: 805.230.1277 email: cconfar@secor.com
Client Name: (Report and Billing) SECOR International 290 Conejo Ridge Ave. Thousand Oaks, CA 91361	Address: Note: Reports and invoice will be sent here (Report and Billing) 290 Conejo Ridge Ave. Thousand Oaks, CA 91361

Please Circle Analyses Requested

Centrum ID (Lab use only)	Sample ID (As it should appear on report)	Date sampled	Time sampled	Sample matrix	Site location	Containers: # and type	LUFT Diesel, or EPA 8015B DRO	LUFT Gas, or EPA 8015B GRO	Fuel ID (TVH, TEH), Carbon Chain (specify ranges)	8021B: BTEX/MtBE Only	TPH-DRO 8015M	VOCs: 8260B, or 624	VOCs: BTEX/Oxygenates Only	SVOCs: 8270C, or 625	8081A/8082: Pesticides, or PCBs, or Pest/PCB	Metals: Title 22 (CAM), or RCRA, or PP	Metals: TCLP, STLC	pH, TDS, TSS	418.1 (TRPH), or 413.2, or 1664	Remarks/Special Instructions
1	UST-1-5	4.11.07	1200	Soil	UST	1 4oz jar									X					
2	UST P-1-5	4.11.07	1205	Soil	UST Piping	2 4oz jars					X				X					
3	UST-1-10	4.11.07	1218	Soil	UST	1 4oz jar														HOLD
4	UST-1-12	4.11.07	1235	Soil	UST	1 4oz jar					X									
5	UST-1-15	4.11.07	1236	Soil	UST	1 4oz jar					X									
6	UST-1-20	4.11.07	1245	Soil	UST	1 4oz jar														HOLD
7	UST-1-25	4.11.07	1256	Soil	UST	1 4oz jar														HOLD
8	UST-2-5	4.11.07	1315	Soil	UST	1 4oz jar														HOLD
9	UST-2-10	4.11.07	1317	Soil	UST	1 4oz jar														HOLD
10	UST-2-12	4.11.07	1335	Soil	UST	1 4oz jar					X									

Turn-Around Time see note *
- [X] 24 Hr. RUSH *
- [ ] 48 Hr. RUSH *
- [ ] Normal TAT
- [ ] Other _____

* Requires PRIOR approval, additional charges apply

Requested due date: _____

	Date:	Time:
1) Relinquished by: (Sampler's Signature)	4.11.07	1600
2) Received by:	4/11/07	1600
3) Relinquished by:	4/11/07	1634
4) Received by:		
5) Relinquished by:		
6) Received for Laboratory by:	4/11/07	1645

The delivery of samples and the signature on this chain of custody form constitutes authorization to perform the analyses specified above under the Terms and Conditions set forth on the back hereof.

Laboratory Notes:

To be completed by Laboratory personnel:
- Chilled? [X] Yes Temp 6° C [ ] From Field
- Custody seals? [ ] Yes [X] No
- All sample containers intact? [X] Yes [ ] No
- [X] Courier [ ] UPS/Fed Ex [ ] Hand carried

Sample Disposal
- [ ] Client will pick up
- [ ] Return to client
- [X] Lab disposal

Sample Locator Number: D

Report Formats: Check all applicable
- [X] Paper report
- [X] PDF report (include email address)
- [ ] LARWQCB
- [ ] EDF (include global ID)
- [ ] EDD (GISKEY)
- [ ] EDD (Other) *

* with prior approval only

White Copy - Original (Accompanies Samples) Yellow Copy - Centrum Files Pink Copy - Client Copy

Centrum Analytical Laboratories, Inc.
1401 Research Park Drive, Suite 100
Riverside, CA 92507
Voice: 951.779.0310 ● 800.798.9336
Fax: 951.779.0344

3299 Hill Street, Suite 3[illegible]
Signal Hill, CA 90755
Voice: 562.498.7005
Fax: 562.498.8617

www.centrum-labs.com lab@centrum-labs.com

Chain of Custody Record

RUSH

Centrum Job # 29510

Project No: 370T.20930.01

Project Name: Kaiser-Moreno Valley

Project Manager: Christy Confar

Phone: 805.230.1266 Fax: 805.230.1277

email: cconfar@secor.com

Client Name: (Report and Billing) SECOR International

Address: (Report and Billing) 290 Conejo Ridge Ave. Thousand Oaks, CA 91361

Note: Reports and invoice will be sent here

Please Circle Analyses Requested

Centrum ID (Lab use only)	Sample ID (As it should appear on report)	Date sampled	Time sampled	Sample matrix	Site location	Containers: # and type	LUFT Diesel, or EPA 8015B DRO	LUFT Gas, or EPA 8015B GRO	Fuel ID (TVH, TEH), Carbon Chain (specify ranges)	8021B: BTEX/MtBE Only	TPH-DRO 8015M	VOCs: 8260B, or 624	VOCs: BTEX/Oxygenates Only	SVOCs: 8270C, or 625	8081A/8082: (Pesticides) or PCBs, or Pest/PCB (2)		Metals: Title 22 (CAM), or RCRA, or PP	Metals: TCLP, STLC	pH, TDS, TSS	418.1 (TRPH), or 413.2, or 1664		Remarks/Special Instructions
11	UST-2-15	4.11.07	1336	Soil	UST	1 4oz jar					X											
12	UST-2-20	4.11.07	1340	Soil	UST	1 4oz jar																HOLD
13	UST-2-25	4.11.07	1345	Soil	UST	1 4oz jar																HOLD
14	UST-3-5	4.11.07	1410	Soil	UST	1 4oz jar																HOLD
15	UST-3-10	4.11.07	1413	Soil	UST	1 4oz jar																HOLD
16	UST-3-12	4.11.07	1415	Soil	UST	1 4oz jar					X											
17	UST-3-15	4.11.07	1417	Soil	UST	1 4oz jar					X											
18	UST-3-20	4.11.07	1420	Soil	UST	1 4oz jar																HOLD
19	UST-3-25	4.11.07	1425	Soil	UST	1 4oz jar																HOLD
																						+ (2)

	Date:	Time:
1) Relinquished by: (Sampler's Signature) [signature]	4.11.07	1600
2) Received by: [signature]	4/11/07	1600
3) Relinquished by: [signature]	4/11/07	1645
4) Received by:		
5) Relinquished by:		
6) Received for Laboratory by: [signature]	4/11/07	1645

The delivery of samples and the signature on this chain of custody form constitutes authorization to perform the analyses specified above under the Terms and Conditions set forth on the back hereof.

Laboratory Notes:

To be completed by Laboratory personnel:
Chilled? ☒ Yes Temp 6°C ☐ From Field
Custody seals? ☐ Yes ☒ No
All sample containers intact? ☒ Yes ☐ No
☒ Courier ☐ UPS/Fed Ex ☐ Hand carried

Turn-Around Time see note *
☒ 24 Hr. RUSH *
☐ 48 Hr. RUSH *
☐ Normal TAT
☐ Other _____
* Requires PRIOR approval, additional charges apply
Requested due date: _____

Sample Disposal
☐ Client will pick up
☐ Return to client
☒ Lab disposal
Sample Locator Number: (D)

Report Formats: Check all applicable
☒ Paper report ☒ PDF report (include email address)
☐ LARWQCB ☐ EDF (include global ID) ☐ EDD (GISKEY) ☐ EDD (Other) *
* with prior approval only

Centrum Analytical Laboratories, Inc.

1401 Research Park Drive, Suite 100
Riverside, CA 92507
Voice: 951.779.0310 ● 800.798.9336
Fax: 951.779.0344

3299 Hill Street, Suite 105
Signal Hill, CA 90755
Voice: 562.498.7005
Fax: 562.498.8617

www.centrum-labs.com lab@centrum-labs.com

Chain of Custody Record

Centrum Job # 29510

RUSH

Project No: 370T.20930.01	Project Name: Kaiser-Moreno Valley
Project Manager: Christy Confar	Phone: 805.230.1266 Fax: 805.230.1277 email: cconfar@secor.com
Client Name: (Report and Billing) SECOR International	Address: (Report and Billing) Note: Reports and Invoice will be sent here 290 Conejo Ridge Ave. Thousand Oaks, CA 91361

Please Circle Analyses Requested

Centrum ID (Lab use only)	Sample ID (As it should appear on report)	Date sampled	Time sampled	Sample matrix	Site location	Containers: # and type	LUFT Diesel, or EPA 8015B DRO	LUFT Gas, or EPA 8015B GRO	Fuel ID (TVH, TEH), Carbon Chain (specify ranges)	8021B: BTEX/MtBE Only	TPH-DRO 8015M	VOCs: 8260B, or 624	VOCs: BTEX/Oxygenates Only	SVOCs: 8270C, or 625	8081A/8082: Pesticides, or PCBs, or Pest/PCB	Metals: Title 22 (CAM), or RCRA, or PP	Metals: TCLP, STLC	pH, TDS, TSS	418.1 (TRPH), or 413.2, or 1664	Remarks/Special Instructions
20	UST P-2-5	4.1.07	1437	Soil	UST Piping	1 4oz jar					X									
21	UST P-2-10	4.1.07	1440	Soil	UST Piping	1 4oz jar					X									
22	UST P-1-10	4.1.07	1450	Soil	UST Piping	1 4oz jar					X									
23	UST-4-5	4.11.07	1520	Soil	UST	1 4oz jar														HOLD
24	UST-4-10	4.1.07	1522	Soil	UST	1 4oz jar														HOLD
25	UST-4-12	4.1.07	1525	Soil	UST	1 4oz jar					X									
26	UST-4-15	4.1.07	1527	Soil	UST	1 4oz jar					X									
27	UST-4-20	4.1.07	1535	Soil	UST	1 4oz jar														HOLD
28	UST-4-25	4.1.07	1537	Soil	UST	1 4oz jar														HOLD

Turn-Around Time see note *

- [X] 24 Hr. RUSH *
- [ ] 48 Hr. RUSH *
- [ ] Normal TAT
- [ ] Other _____

* Requires PRIOR approval, additional charges apply

Requested due date: _____

1) Relinquished by: (Sampler's Signature)	Date: 4.11.07	Time: 1600	3) Relinquished by:	Date: 4/11/07	Time: 1645
2) Received by:	Date: 4/11/07	Time: 1600	4) Received by:	Date:	Time:
			5) Relinquished by:	Date:	Time:
The delivery of samples and the signature on this chain of custody form constitutes authorization to perform the analyses specified above under the Terms and Conditions set forth on the back hereof.			6) Received for Laboratory by:	Date: 4/11/07	Time: 1645 1650

To be completed by Laboratory personnel:

Chilled? [X] Yes Temp 16° C [ ] From Field

Custody seals? [ ] Yes [X] No

All sample containers intact? [X] Yes [ ] No

[X] Courier [ ] UPS/Fed Ex [ ] Hand carried

Sample Disposal

- [ ] Client will pick up
- [ ] Return to client
- [X] Lab disposal

Sample Locator Number: (D)

Laboratory Notes:

Report Formats: Check all applicable

- [X] Paper report
- [X] PDF report (include email address)
- [ ] LARWQCB
- [ ] EDF (include global ID)
- [ ] EDD (GISKEY)
- [ ] EDD (Other) *

* with prior approval only

White Copy - Original (Accompanies Samples) Yellow Copy - Centrum Files Pink Copy - Client Copy

Centrum Analytical Laboratories, Inc.
1401 Research Park Drive, Suite 100
Riverside, CA 92507
Voice: 951.779.0310 • 800.798.9336
Fax: 951.779.0344

3299 Hill Street, Suite 30
Signal Hill, CA 90755
Voice: 562.498.7005
Fax: 562.498.8617

www.centrum-labs.com
lab@centrum-labs.com

Chain of Custody Record

RUSH

Centrum Job # 29510

Please Circle Analyses Requested

Project No:	Project Name:
3707.20930.01	Kaiser - Moreno Valley
Project Manager:	**Phone:** 805.230.1266 **Fax:** 805.230.1277
Christy Confar	email: cconfar@secor.com
Client Name: (Report and Billing)	**Address:** (Report and Billing) Note: Reports and Invoice will be sent here
SECOR International	290 Conejo Ridge Ave. Thousand Oaks, CA 91361

Centrum ID (Lab use only)	Sample ID (As it should appear on report)	Date sampled	Time sampled	Sample matrix	Site location	Containers: # and type	LUFT Diesel, or EPA 8015B DRO	LUFT Gas, or EPA 8015B GRO	Fuel ID (TVH, TEH), Carbon Chain (specify ranges)	8021B: BTEX/MtBE Only		VOCs: 8260B, or 624	VOCs: BTEX/Oxygenates Only	SVOCs: 8270C, or 625	8081A/8082: Pesticides, or PCBs, or Pest/PCB	Metals: Title 22 (CAM), or RCRA, or PP	Metals: TCLP, STLC	pH, TDS, TSS	418.1 (TRPH), or 413.2, or 1664		Remarks/Special Instructions
29	HA-1@5	4.11.07	1215	Soil	NW Corner	1 4oz jar									X						
30	HA-2@1	4.11.07	1220	Soil	NE Corner	1 4oz jar															HOLD
31	HA-3@3	4.11.07	1237	Soil	NE Corner	1 4oz jar									X						
32	HA-4@5	4.11.07	1255	Soil	SE Corner	1 4oz jar									X						
33	HA-5@5	4.11.07	1310	Soil	SW Corner	1 4oz jar									X						

Turn-Around Time (see note *)
- ☒ 24 Hr. RUSH *
- ☐ 48 Hr. RUSH *
- ☐ Normal TAT
- ☐ Other _____

* Requires PRIOR approval, additional charges apply

Requested due date: _____

	Date:	Time:
1) Relinquished by: (Sampler's Signature)	4.11.07	1600
2) Received by:	4/11/07	1600
3) Relinquished by:	4/11/07	1645
4) Received by:		
5) Relinquished by:		
6) Received for Laboratory by:	4/11/07	1645

The delivery of samples and the signature on this chain of custody form constitutes authorization to perform the analyses specified above under the Terms and Conditions set forth on the back hereof.

To be completed by Laboratory personnel:
Chilled? ☒ Yes Temp 6° C ☐ From Field
Custody seals? ☐ Yes ☒ No
All sample containers intact? ☒ Yes ☐ No
☒ Courier ☐ UPS/Fed Ex ☐ Hand carried

Sample Disposal
- ☐ Client will pick up
- ☐ Return to client
- ☒ Lab disposal

Sample Locator Number: D

Laboratory Notes:

Report Formats: Check all applicable
- ☒ Paper report
- ☒ PDF report (include email address)
- ☐ LARWQCB
- ☐ EDF (include global ID)
- ☐ EDD (GISKEY)
- ☐ EDD (Other) *

* with prior approval only

White Copy - Original (Accompanies Samples) Yellow Copy - Centrum Files Pink Copy - Client Copy

Centrum
Analytical
Laboratories, Inc.

Client: SECOR International, Inc.
290 Conejo Ridge Ave.
Thousand Oaks, CA 91361

Date Sampled: 04/12/07
Date Received: 04/12/07
Job Number: 29512

Project: Kaiser - Moreno Valley

CASE NARRATIVE

The following information applies to samples which were received on 04/12/07:

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

Unless otherwise noted below, the Quality Control acceptance criteria were met for all samples for every analysis requested. The date of issue for this report is 04/13/07.

Report approved by:

2007.04.13
15:28:12 -07'00'

Robert R. Clark, PhD
President

ELAP Lab# 2419, 2479, 2527, 2373, 2562

RL: Reporting Limit -- The lowest level at which the compound can be reliably detected under normal laboratory conditions.
ND: Not Detected -- The compound was analyzed for, but was not found to be present at or above the Reporting Limit.
NA: Not Analyzed -- This compound was not on the list of compounds requested for analysis.

951•779•0310 or 800•798•9336 fax 951•779•0344
www.centrum-labs.com 1401 Research Park Drive, Suite 100, Riverside, CA 92507

Centrum Analytical Laboratories, Inc.

Silver by EPA 6010B

Client:	SECOR International, Inc.	Date Sampled:	04/12/07
Project:	Kaiser - Moreno Valley	Date Received:	04/12/07
Job No.:	29512	Date Digested:	04/13/07
Matrix:	Soil	Date Analyzed:	04/13/07
Analyst:	TLB	Batch Number:	6010S3932

	Reporting Limit	Silver
Sample ID	mg/Kg	mg/Kg
Method Blank	2.0	ND
PD1-1-3	2.0	ND
PD1-1-5	2.0	ND
PD1-2-3	2.0	ND
PD1-2-5	2.0	ND
PD2-1-3	2.0	ND
PD2-1-5	2.0	ND
PD2-2-3	2.0	ND
PD2-2-5	2.0	ND

Centrum Analytical Laboratories, Inc.

Metals by EPA 6010B and EPA 7471A

Client:	SECOR International, Inc.	Date Sampled:	04/12/07
Project:	Kaiser - Moreno Valley	Date Received:	04/12/07
Job No:	29512	Date Digested:	04/13/07
Matrix:	Soil	Date Analyzed:	04/13/07
Analyst:	TLB	Batch Number:	6010S3932
			7471S1576

		Sample ID:	Blank	IDW
Metals	**Method**	**RL**	mg/Kg	mg/Kg
Antimony	6010B	5.0	ND	ND
Arsenic	6010B	1.0	ND	**1.11**
Barium	6010B	0.50	ND	**89.8**
Beryllium	6010B	0.50	ND	ND
Cadmium	6010B	0.50	ND	ND
Chromium	6010B	0.50	ND	**9.57**
Cobalt	6010B	0.50	ND	**8.38**
Copper	6010B	1.0	ND	**7.43**
Lead	6010B	1.0	ND	**2.79**
Molybdenum	6010B	5.0	ND	ND
Nickel	6010B	1.0	ND	**4.96**
Selenium	6010B	5.0	ND	ND
Silver	6010B	2.0	ND	**14.7**
Thallium	6010B	10	ND	ND
Vanadium	6010B	5.0	ND	**30.0**
Zinc	6010B	10	ND	**34.6**
Mercury	7471A	0.02	ND	ND

Centrum Analytical Laboratories, Inc.

QC Sample Report - Metals by EPA 6010B and EPA 7471A

Matrix: Soil

Metals by EPA 6010B

Batch Number: 6010S3932
Spike Sample ID: Laboratory Control Sample
MS/MSD Sample ID: IDW

Analytical Notes:

Compound	Batch Accuracy Results				Batch Precision Results				
	Spike Concentration (mg/Kg)	Spike Sample % Recovery	% Recovery Acceptance Limits	Pass/Fail	MS Sample Result (mg/Kg)	MSD Sample Result (mg/Kg)	Relative Percent Difference (RPD)	RPD Acceptance Limit	Pass/Fail
Antimony	50	**108**	75 - 125	**Pass**	44.24	43.65	**1%**	20%	**Pass**
Arsenic	50	**101**	75 - 125	**Pass**	45.35	45.47	**0%**	20%	**Pass**
Barium	50	**90**	75 - 125	**Pass**	142.9	138.8	**3%**	20%	**Pass**
Beryllium	50	**97**	75 - 125	**Pass**	44.17	43.98	**0%**	20%	**Pass**
Cadmium	50	**100**	75 - 125	**Pass**	43.62	43.85	**1%**	20%	**Pass**
Chromium	50	**100**	75 - 125	**Pass**	52.70	53.21	**1%**	20%	**Pass**
Cobalt	50	**99**	75 - 125	**Pass**	49.41	48.67	**2%**	20%	**Pass**
Copper	50	**100**	75 - 125	**Pass**	50.60	51.17	**1%**	20%	**Pass**
Lead	50	**102**	75 - 125	**Pass**	44.02	43.26	**2%**	20%	**Pass**
Molybdenum	50	**101**	75 - 125	**Pass**	42.48	42.36	**0%**	20%	**Pass**
Nickel	50	**101**	75 - 125	**Pass**	47.58	49.62	**4%**	20%	**Pass**
Selenium	50	**100**	75 - 125	**Pass**	43.15	42.59	**1%**	20%	**Pass**
Silver	50	**88**	75 - 125	**Pass**	35.28	33.61	**5%**	20%	**Pass**
Thallium	50	**104**	75 - 125	**Pass**	37.34	37.28	**0%**	20%	**Pass**
Vanadium	50	**100**	75 - 125	**Pass**	77.32	76.69	**1%**	20%	**Pass**
Zinc	50	**105**	75 - 125	**Pass**	82.04	81.85	**0%**	20%	**Pass**

Mercury by EPA 7471A

Batch Number: 7471S1576
Spike Sample ID: Laboratory Control Sample
MS/MSD Sample ID: 29515-5

Analytical Notes:

Compound	Batch Accuracy Results				Batch Precision Results				
	Spike Concentration (mg/Kg)	Spike Sample % Recovery	% Recovery Acceptance Limits	Pass/Fail	MS Sample Result (mg/Kg)	MSD Sample Result (mg/Kg)	Relative Percent Difference (RPD)	RPD Acceptance Limit	Pass/Fail
Mercury	0.42	**95**	75 - 125	**Pass**	0.439	0.451	**3%**	20%	**Pass**

MS: Matrix Spike
MSD: Matrix Spike Duplicate
LCS: Laboratory Control Sample
LCSD: Laboratory Control Sample Duplicate

Centrum Analytical Laboratories, Inc.

Extractable Hydrocarbons as Diesel by mod. EPA 8015B

Client:	SECOR International, Inc.	Date Sampled:	04/12/07
Project:	Kaiser - Moreno Valley	Date Received:	04/12/07
Job No.:	29512	Date Extracted:	04/12/07
Matrix:	Soil	Date Analyzed:	04/13/07
Analyst:	AW	Batch Number:	8015DS4058

	Reporting Limit	Diesel	Surrogate (OTP)
Sample ID	mg/Kg	mg/Kg	Limit: 50 - 150%
Method Blank	10	ND	106 %
IDW	10	ND	112 %

Centrum Analytical Laboratories, Inc.

QC Sample Report - Extractable Hydrocarbons as Diesel by mod. EPA 8015B

Matrix: Soil
Batch Number: 8015DS4058

Batch Accuracy Results

Spike Sample ID: Laboratory Control Sample

Compound	Spike Concentration (mg/Kg)	Spike Sample % Recovery	% Recovery Acceptance Limits	Pass/Fail
Diesel	100	**106**	70 - 130	**Pass**

Analytical Notes:

Batch Precision Results

MS/MSD Sample ID: 29500-1

Compound	MS Sample Result (mg/Kg)	MSD Sample Result (mg/Kg)	Relative Percent Difference (RPD)	RPD Acceptance Limit	Pass/Fail
Diesel	119.7	103.2	**15%**	25%	**Pass**

Analytical Notes:

MS: Matrix Spike
MSD: Matrix Spike Duplicate
LCS: Laboratory Control Sample
LCSD: Laboratory Control Sample Duplicate

Centrum Analytical Laboratories, Inc.

Volatile Hydrocarbons as Gasoline by GCMS

Client:	SECOR International, Inc.	Date Sampled:	04/12/07
Project:	Kaiser - Moreno Valley	Date Received:	04/12/07
Job No.:	29512	Date Analyzed:	04/12/07
Matrix:	Soil	Batch Number:	MS2TPHGS1107
Analyst:	TH		

	Reporting Limit	**Volatile Hydrocarbons as Gasoline**
Sample ID	mg/Kg	mg/Kg
Method Blank	0.20	ND
IDW	0.20	ND

Centrum Analytical Laboratories, Inc.

QC Sample Report - Volatile Hydrocarbons as Gasoline by GCMS

Matrix: Soil
Batch Number: MS2TPHGS1107

Batch Accuracy Results

Spike Sample ID: Laboratory Control Sample

Compound	Spike Concentration (mg/Kg)	Spike Sample % Recovery	% Recovery Acceptance Limits	Pass/Fail
Gasoline	2.0	**116**	70 - 130	**Pass**

Analytical Notes:

Batch Precision Results

MS/MSD Sample ID: Laboratory Control Sample

Compound	MS Sample Result (mg/Kg)	MSD Sample Result (mg/Kg)	Relative Percent Difference (RPD)	RPD Acceptance Limit	Pass/Fail
Gasoline	2.36	2.15	**9%**	25%	**Pass**

Analytical Notes:

MS: Matrix Spike
MSD: Matrix Spike Duplicate
LCS: Laboratory Control Sample
LCSD: Laboratory Control Sample Duplicate

Centrum Analytical Laboratories, Inc.

Volatile Organic Compounds by EPA 8260B

Client:	SECOR International, Inc.	Date Sampled:	04/12/07
Project:	Kaiser - Moreno Valley	Date Received:	04/12/07
Job No.:	29512	Date Analyzed:	04/12/07
Matrix:	Soil	Batch Number:	MS28260S1107
Analyst:	TH		

	Sample ID:	Blank	IDW
Compounds	**RL**	mg/Kg	mg/Kg
Acetone	0.050	ND	ND
tert-Amyl Methyl Ether (TAME)	0.002	ND	ND
Benzene	0.001	ND	ND
Bromobenzene	0.005	ND	ND
Bromochloromethane	0.005	ND	ND
Bromodichloromethane	0.001	ND	ND
Bromoform	0.005	ND	ND
Bromomethane	0.005	ND	ND
tert-Butanol (TBA)	0.020	ND	ND
2-Butanone (MEK)	0.010	ND	ND
n-Butylbenzene	0.002	ND	ND
sec-Butylbenzene	0.002	ND	ND
tert-Butylbenzene	0.002	ND	ND
Carbon disulfide	0.010	ND	ND
Carbon tetrachloride	0.001	ND	ND
Chlorobenzene	0.001	ND	ND
Chloroethane	0.005	ND	ND
Chloroform	0.002	ND	ND
Chloromethane	0.001	ND	ND
2-Chlorotoluene	0.002	ND	ND
4-Chlorotoluene	0.002	ND	ND
Dibromochloromethane	0.002	ND	ND
1,2-Dibromoethane	0.002	ND	ND
1,2-Dibromo-3-chloropropane	0.010	ND	ND
Dibromomethane	0.001	ND	ND
1,2-Dichlorobenzene	0.001	ND	ND
1,3-Dichlorobenzene	0.002	ND	ND
1,4-Dichlorobenzene	0.002	ND	ND
Dichlorodifluoromethane	0.005	ND	ND
1,1-Dichloroethane	0.001	ND	ND
1,2-Dichloroethane	0.001	ND	ND
1,1-Dichloroethene	0.005	ND	ND
cis-1,2-Dichloroethene	0.002	ND	ND
trans-1,2-Dichloroethene	0.002	ND	ND
1,2-Dichloropropane	0.001	ND	ND
1,3-Dichloropropane	0.001	ND	ND
2,2-Dichloropropane	0.001	ND	ND
1,1-Dichloropropene	0.001	ND	ND

Centrum Analytical Laboratories, Inc.

Volatile Organic Compounds by EPA 8260B

Client:	SECOR International, Inc.	Date Sampled:	04/12/07
Project:	Kaiser - Moreno Valley	Date Received:	04/12/07
Job No.:	29512	Date Analyzed:	04/12/07
Matrix:	Soil	Batch Number:	MS28260S1107
Analyst:	TH		

	Sample ID:	Blank	IDW
Compounds	**RL**	mg/Kg	mg/Kg
cis-1,3-Dichloropropene	0.001	ND	ND
trans-1,3-Dichloropropene	0.001	ND	ND
Diisopropyl Ether (DIPE)	0.002	ND	ND
Ethylbenzene	0.001	ND	ND
Ethyl tert-Butyl Ether (EtBE)	0.002	ND	ND
Hexachlorobutadiene	0.001	ND	ND
2-Hexanone	0.010	ND	ND
Isopropylbenzene	0.001	ND	ND
p-Isopropyltoluene	0.002	ND	ND
Methylene chloride	0.050	ND	ND
4-Methyl-2-pentanone	0.010	ND	ND
Methyl tert-Butyl Ether (MtBE)	0.002	ND	ND
Naphthalene	0.002	ND	ND
n-Propylbenzene	0.001	ND	ND
Styrene	0.001	ND	ND
1,1,1,2-Tetrachloroethane	0.001	ND	ND
1,1,2,2-Tetrachloroethane	0.002	ND	ND
Tetrachloroethene	0.001	ND	ND
Toluene	0.001	ND	ND
1,2,3-Trichlorobenzene	0.002	ND	ND
1,2,4-Trichlorobenzene	0.002	ND	ND
1,1,1-Trichloroethane	0.001	ND	ND
1,1,2-Trichloroethane	0.003	ND	ND
Trichloroethene	0.001	ND	ND
1,2,3-Trichloropropane	0.003	ND	ND
Trichlorofluoromethane	0.001	ND	ND
Trichlorotrifluoroethane	0.005	ND	ND
1,2,4-Trimethylbenzene	0.001	ND	ND
1,3,5-Trimethylbenzene	0.001	ND	ND
Vinyl chloride	0.002	ND	ND
Xylenes, m-,p-	0.002	ND	ND
Xylene, o-	0.001	ND	ND

Surrogates in % Recovery (Acceptance Limits: 70 - 130%)

	Sample ID:	Blank	IDW
Dibromofluoromethane		104	106
Toluene-d8		96	96
Bromofluorobenzene		98	99

Centrum Analytical Laboratories, Inc.

QC Sample Report - Volatile Organic Compounds by EPA 8260B

Matrix: Soil
Batch Number: MS28260S1107

Batch Accuracy Results

Spike Sample ID: Laboratory Control Sample

Compound	Spike Concentration (mg/Kg)	Spike Sample % Recovery	% Recovery Acceptance Limits	Pass/Fail
1,1-Dichloroethene	0.050	**99**	70 - 130	**Pass**
Benzene	0.050	**98**	70 - 130	**Pass**
Trichloroethene	0.050	**103**	70 - 130	**Pass**
Toluene	0.050	**100**	70 - 130	**Pass**
Chlorobenzene	0.050	**104**	70 - 130	**Pass**

Analytical Notes:

Batch Precision Results

MS/MSD Sample ID: 29511-11

Compound	MS Sample Result (mg/Kg)	MSD Sample Result (mg/Kg)	Relative Percent Difference (RPD)	RPD Acceptance Limit	Pass/Fail
1,1-Dichloroethene	0.0529	0.0560	**6%**	25%	**Pass**
Benzene	0.0460	0.0506	**10%**	25%	**Pass**
Trichloroethene	0.0486	0.0520	**7%**	25%	**Pass**
Toluene	0.0454	0.0494	**9%**	25%	**Pass**
Chlorobenzene	0.0480	0.0515	**7%**	25%	**Pass**

Analytical Notes:

MS: Matrix Spike
MSD: Matrix Spike Duplicate
LCS: Laboratory Control Sample
LCSD: Laboratory Control Sample Duplicate

Centrum Analytical Laboratories, Inc.

Organochlorine Pesticides by EPA 8081A

Client:	SECOR International, Inc.	Date Sampled:	04/12/07
Project:	Kaiser - Moreno Valley	Date Received:	04/12/07
Job No.:	29512	Date Extracted:	04/12/07
Matrix:	Soil	Date Analyzed:	04/12-13/07
Analyst:	SEC/LB	Batch Number:	PESTS1165

	Sample ID:	Blank	PD1-1-5	PD2-1-5
Pesticides	**RL**	mg/Kg	mg/Kg	mg/Kg
Aldrin	0.001	ND	ND	ND
Alpha-BHC	0.001	ND	ND	ND
Beta-BHC	0.001	ND	ND	ND
Delta-BHC	0.001	ND	ND	ND
Gamma-BHC (Lindane)	0.001	ND	ND	ND
Chlordane	0.010	ND	ND	ND
4,4'-DDD	0.002	ND	ND	ND
4,4'-DDE	0.002	ND	ND	ND
4,4'-DDT	0.002	ND	ND	ND
Dieldrin	0.002	ND	ND	ND
Endosulfan I	0.001	ND	ND	ND
Endosulfan II	0.002	ND	ND	ND
Endosulfan sulfate	0.002	ND	ND	ND
Endrin	0.002	ND	ND	ND
Endrin Aldehyde	0.002	ND	ND	ND
Endrin Ketone	0.010	ND	ND	ND
Heptachlor	0.001	ND	ND	ND
Heptachlor Epoxide	0.001	ND	ND	ND
Methoxychlor	0.010	ND	ND	ND
Toxaphene	0.020	ND	ND	ND

Surrogates in % Recovery (Acceptance Limits: 50 - 150%)

	Sample ID:	Blank	PD1-1-5	PD2-1-5
Tetrachloro-m-xylene		72	83	82

Centrum Analytical Laboratories, Inc.

QC Sample Report - Organochlorine Pesticides by EPA 8081A

Matrix: Soil
Batch Number: PESTS1165

Batch Accuracy Results

Spike Sample ID: Laboratory Control Sample

Compound	Spike Concentration (mg/Kg)	Spike Sample % Recovery	% Recovery Acceptance Limits	Pass/Fail
Lindane	0.0067	**78**	61 - 114	**Pass**
Heptachlor	0.0067	**100**	78 - 129	**Pass**
Aldrin	0.0067	**91**	71 - 123	**Pass**
Dieldrin	0.027	**91**	73 - 123	**Pass**
Endrin	0.027	**90**	72 - 133	**Pass**
DDT	0.027	**88**	76 - 128	**Pass**

Analytical Notes:

Batch Precision Results

MS/MSD Sample ID: Laboratory Control Sample

Compound	MS Sample Result (mg/Kg)	MSD Sample Result (mg/Kg)	Relative Percent Difference (RPD)	RPD Acceptance Limit	Pass/Fail
Lindane	0.0052	0.0058	**11%**	25%	**Pass**
Heptachlor	0.0067	0.0074	**10%**	25%	**Pass**
Aldrin	0.0061	0.0067	**10%**	25%	**Pass**
Dieldrin	0.0244	0.0274	**11%**	25%	**Pass**
Endrin	0.0240	0.0270	**12%**	25%	**Pass**
DDT	0.0235	0.0266	**12%**	25%	**Pass**

Analytical Notes:

MS: Matrix Spike
MSD: Matrix Spike Duplicate
LCS: Laboratory Control Sample
LCSD: Laboratory Control Sample Duplicate

Centrum Analytical Laboratories, Inc. RUSH Chain of Custody Record

Centrum Job # 2952

1401 Research Park Drive, Suite 100
Riverside, CA 92507
Voice: 951.779.0310 • 800.798.9336
Fax: 951.779.0344

3299 Hill Street, Suite 305
Signal Hill, CA 90755
Voice: 562.498.7005
Fax: 562.498.8617

www.centrum-labs.com lab@centrum-labs.com

Please Circle Analyses Requested

Project No: 370T.20930.01	Project Name: Kaiser – Moreno Valley
Project Manager: Christy Confar	Phone: 805.230.1266 Fax: 805.230.1277 email: cconfar@secor.com
Client Name: (Report and Billing) SECOR International	Address: (Report and Billing) 290 Conejo Ridge Avenue Thousand Oaks, CA 91361 Note: Reports and invoice will be sent here

Centrum ID (Lab use only)	Sample ID (As it should appear on report)	Date sampled	Time sampled	Sample matrix	Site location	Containers: # and type	LUFT Diesel, or EPA 8015B DRO	LUFT Gas, or EPA 8015B GRO	Fuel ID (TVH, TEH), Carbon Chain (specify ranges)	8021B: BTEX/MtBE Only	Silver 6010	VOCs: 8260B or 624	VOCs: BTEX/Oxygenates Only	SVOCs: 8270C, or 625	8081/8082: Pesticides, or PCBs, or Pest/PCB	TPH-DRO 8015M	Metals: (Title 22 (CAM)) or RCRA, or PP	Metals: TCLP, STLC	pH, TDS, TSS	418.1 (TRPH), or 413.2, or 1664	TPH-GRO 8015M	Remarks/Special Instructions
1	PD1-1-3	4.12.07	0830	Soil	Photo Drain 1	1 4oz jar					X											
2	PD1-1-5	4.12.07	0840	Soil	Photo Drain 1	1 4oz jar					X				X							
3	PD1-2-3	4.12.07	0850	Soil	Photo Drain1	1 4oz jar					X											
4	PD1-2-5	4.12.07	0855	Soil	Photo Drain1	1 4oz jar					X											
5	PD2-1-3	4.12.07	0940	Soil	Photo Drain2	1 4oz jar					X											
6	PD2-1-5	4.12.07	0945	Soil	Photo Drain2	2 4oz jars					X				X							
7	PD2-2-3	4.12.07	1022	Soil	Photo Drain2	1 4oz jar					X											
8	PD2-2-5	4.12.07	1030	Soil	Photo Drain2	1 4oz jar					X											
9	IDW	4.12.07	1055	Soil	Waste Drum	3 4oz jars & 3 Encores						X					X	X				X

Turn-Around Time (see note *)

- [X] 24 Hr. RUSH *
- [ ] 48 Hr. RUSH *
- [ ] Normal TAT
- [ ] Other _____

* Requires PRIOR approval, additional charges apply

Requested due date: _____

Remarks/Special Instructions

1) Relinquished by: (Sampler's Signature) Melissa	Date: 4.12.07	Time: 1320	3) Relinquished by:
2) Received by:	Date:	Time:	4) Received by:
			5) Relinquished by:
The delivery of samples and the signature on this chain of custody form constitutes authorization to perform the analyses specified above under the Terms and Conditions set forth on the back hereof.			6) Received for Laboratory by: Date: 4/12/07 Time: 1320

To be completed by Laboratory personnel:

Chilled? [X] Yes Temp ___C [ ] From Field

Custody seals? [ ] Yes [X] No

All sample containers intact? [X] Yes [ ] No

[ ] Courier [ ] UPS/Fed Ex [X] Hand carried

Sample Disposal

- [ ] Client will pick up
- [ ] Return to client
- [X] Lab disposal

Sample Locator Number: E

Laboratory Notes:

Report Formats: Check all applicable

- [X] Paper report
- [X] PDF report (include email address)
- [ ] LARWQCB
- [ ] EDF (include global ID)
- [ ] EDD (GISKEY)
- [ ] EDD (Other) *

* with prior approval only

White Copy - Original (Accompanies Samples) Yellow Copy - Centrum Files Pink Copy - Client Copy

ATTACHMENT C

Manifest

TPST Soil Recyclers of CA
Non-Hazardous Soils

↓ Manifest # ↓ 08890

Date of Shipment:	Responsible for Payment:	Transporter Truck #:	Facility #:	Given by TPST:	Load #
4/26/07	Belshire	127	A07		01011

Generator and/or Consultant

Generator's Name and Billing Address:	Generator's Phone #:	Generator's US EPA ID No
MORENO VALLEY COMMUNITY HOSPITAL 27300 IRIS AVE. MORENO VALLEY, CA 92555	Person to Contact:	
	FAX#:	Customer Account Number with TPST:

Consultant's Name and Billing Address:	Consultant's Phone #:	
SECOR 290 CONEJO RIDGE AVENUE THOUSAND OAKS, CA 91361	(805) 230-1266	
	Person to Contact: JASON STAGNO	
	FAX#: (805) 230-1277	Customer Account Number with TPST:

Generation Site (Transport from): *(name & address)*	Site Phone #:	BTEX Levels
MORENO VALLEY COMMUNITY HOSPITAL 27300 IRIS AVE. MORENO VALLEY, CA 92555	Person to Contact:	TPH Levels
	FAX#:	AVG. Levels

Designated Facility (Transport to): *(name & address)*	Facility Phone #: (800) 862-8001	Facility Permit Number:
TPST SOIL RECYCLERS OF CALIFORNIA 12328 HIBISCUS AVENUE ADELANTO, CA 92301	Person to Contact: DELLENA JEFFREY	
	FAX#: (760) 246-8004	

Transporter Name and Mailing Address:	Transporter's Phone #: (949) 460-5200	Transporter's US EPA ID No: CAR000165175
BELSHIRE ENVIRONMENTAL SERVICES, INC. 25971 TOWNE CENTRE DRIVE FOOTHILL RANCH, CA 92610 BESI: 138119	Person to Contact: LARRY MOOTHART	Transporter's DOT No: 450847
	FAX#: (949) 460-5210	Customer Account Number with TPST: 1000193

Description of Soil	Moisture Content	Contaminated by:	Approx. Qty:	Description of Delivery	Gross Weight	Tare Weight	Net Weight
Sand ☐ Organic ☐ Clay ☐ Other ☐	0 - 10% ☐ 10 - 20% ☐ 20% - over ☐	Gas ☐ Diesel ☐ Other ☐	1		1080	480	600
Sand ☐ Organic ☐ Clay ☐ Other ☐	0 - 10% ☐ 10 - 20% ☐ 20% - over ☐	Gas ☐ Diesel ☐ Other ☐					.30

List any exception to items listed above: Scale Ticket# 34637

Generator's and/or consultant's certification: I/We certify that the soil referenced herein is taken entirely from those soils described in the Soil Data Sheet completed and certified by me/us for the Generation Site shown above and nothing has been added or done to such soil that would alter it in any way.

Print or Type Name: Generator ☐ Consultant ☐ — Larry Moothart of BESI on behalf of generator

Signature and date: Month 4 Day 23 Year 07

Transporter

Transporter's certification. I/We acknowledge receipt of the soil described above and certify that such soil is being delivered in exactly the same condition as when received. I/We further certify that this soil is being directly transported from the Generation Site to the Designated Facility without off-loading, adding to, subtracting from or in any way delaying delivery to such site.

Print or Type Name: Larry Grant

Signature and date: Month 4 Day 26 Year 07

Recycling Facility

Discrepancies:

Recycling Facility certifies the receipt of the soil covered by this manifest except as noted above:

Print or Type Name: D. JEFFREY/J. PROVANSAL

Signature and date: 4/26/07

Please print or type.

TPS FACILITY COPY

NO. 661575

NON-HAZARDOUS WASTE DATA FORM

TO BE COMPLETED BY GENERATOR

GENERATING SITE: EPA I.D. NO.

NAME: MORENO VALLEY COMMUNITY HOSPITAL — MORENO VALLEY COMMUNITY HOSPITAL

ADDRESS: 27300 IRIS AVE. — 27300 IRIS AVE. — PROFILE NO.

CITY, STATE, ZIP: MORENO VALLEY, CA 92555 — MORENO VALLEY, CA 92555 — PHONE NO. ( )

CONTAINERS: No. ____ VOLUME ____ WEIGHT ____

TYPE: ☐ TANK TRUCK ☐ DUMP TRUCK ☐ DRUMS ☐ CARTONS ☐ OTHER ____

WASTE DESCRIPTION: NON-HAZARDOUS WATER — GENERATING PROCESS: WELL PURGING / DECON WATER

COMPONENTS OF WASTE	PPM	%	COMPONENTS OF WASTE	PPM	%
1. WATER		99-100%	5.		
2. TPH		<1%	6.		
3.			7. BESI:138119		
4.			8.		

PROPERTIES: pH 7-10 ☐ SOLID ☒ LIQUID ☐ SLUDGE ☐ SLURRY ☐ OTHER ____

HANDLING INSTRUCTIONS: 24-HOUR EMERGENCY PHONE:

THE GENERATOR CERTIFIES THAT THE WASTE AS DESCRIBED IS 100% NON-HAZARDOUS.

Larry Moothart of BESI on behalf of generator — TYPED OR PRINTED FULL NAME & SIGNATURE — 4/23/07 DATE

TRANSPORTER

NAME: BELSHIRE ENVIRONMENTAL SERVICES, INC. — EPA I.D. NO.

ADDRESS: 25971 TOWNE CENTRE DRIVE — SERVICE ORDER NO.

CITY, STATE, ZIP: FOOTHILL RANCH, CA 92610 — PICK UP DATE

PHONE NO.: (949) 460-5200

TRUCK, UNIT, I.D. NO. — TYPED OR PRINTED FULL NAME & SIGNATURE — DATE

TSD FACILITY

NAME: DEMENNO KERDOON — EPA I.D. NO.

ADDRESS: 2000 N. ALAMEDA ST. — DISPOSAL METHOD: ☐ LANDFILL ☐ OTHER ____

CITY, STATE, ZIP: COMPTON, CA 90222

PHONE NO.: 310-537-7100

TYPED OR PRINTED FULL NAME & SIGNATURE — DATE

GEN	OLD/NEW	L A	TONS
TRANS		S B	
C/Q		RT/CD	HWDF: NONE

DISCREPANCY

SECOR
INTERNATIONAL
INCORPORATED

www.secor.com
290 Conejo Ridge Avenue
Thousand Oaks, CA 91361
805.230.1266 PH
805.230.1277 FAX

PHASE I ENVIRONMENTAL SITE ASSESSMENT FOR

KAISER FOUNDATION HEALTH PLAN, INC.
10-Acre Undeveloped Parcel
Iris Avenue
Moreno Valley, California 92586

APN: 486-310-024

May 16, 2008
SECOR PN: 370T.20977.01

Prepared For:
Mr. Peter Becronis
Kaiser Foundation Health Plan, Inc.
393 Walnut Street
Pasadena, California 91188

Prepared by:

Jason Stagno
Project Scientist

Reviewed by:

Steven C. Brady, C.E.G, C. HG., R.E.A.
Principal Hydrogeologist

TABLE OF CONTENTS

1.0 PROJECT SUMMARY 1
2.0 PROJECT METHODOLOGY 2
2.1 INTRODUCTION 2
2.2 SCOPE 2
2.3 PREVIOUS ENVIRONMENTAL WORK 3
2.4 USER-PROVIDED INFORMATION 3
2.5 Specialized Knowledge or Experience 4
2.6 Relationship of Purchase Price to Value of Property 4
2.7 CLIENT-PROVIDED DOCUMENTS 4
3.0 ENVIRONMENTAL ASSESSMENT FINDINGS 7
3.1 SITE LOCATION 7
3.2 GENERAL SITE DESCRIPTION 7
3.3 ADJACENT AND SURROUNDING LAND USE 7
3.4 SITE OPERATIONS 7
3.5 SITE HISTORY 7
3.5.1 Aerial Photographs 8
3.5.2 City Directories 9
3.5.3 Fire Insurance Maps 9
3.5.4 Interviews 9
3.5.5 Tax Assessor Records and Property Ownership Information 10
3.5.6 Historical Topographic Maps 10
3.6 GENERAL SITE OBSERVATIONS 11
3.7 HEATING AND COOLING 11
3.8 PHYSIOGRAPHIC FEATURES 11
3.8.1 Regional Topography 12
3.8.2 Regional/Site Geology 12
3.8.3 Regional Hydrogeology 12
3.9 ABOVEGROUND STORAGE TANKS (ASTs) 13
3.10 UNDERGROUND STORAGE TANKS (USTs) 13
3.11 POLYCHLORINATED BIPHENYLS (PCBs) 13
3.12 HAZARDOUS MATERIALS AND HAZARDOUS WASTE 13
3.13 SOLID (NON-HAZARDOUS) WASTE 13
3.14 EXISTING GROUNDWATER ISSUES 13
3.15 WATER, WASTEWATER, DRAINS, AND STORM WATER 13
3.16 ODORS, POOLS OF LIQUID, STAINS, AND CORROSION 14
3.17 PITS, PONDS, LAGOONS, AND STRESSED VEGETATION 14
4.0 REGULATORY AGENCY LIST REVIEW 15
4.1 SITE LISTINGS ON ENVIRONMENTAL DATABASES 16
4.2 VICINITY PROPERTY LISTINGS ON ENVIRONMENTAL DATABASES 16
5.0 LOCAL GOVERNMENT RECORDS 17
5.1 DTSC HAZARDOUS WASTE RECORDS 17
5.2 LOCAL BUILDING DEPARTMENT RECORDS 17
5.3 OTHER AGENCY CONTACTS 17
6.0 OTHER ENVIRONMENTAL CONSIDERATIONS 18
6.1 SENSITIVE RECEPTORS AND WETLANDS 18
6.2 ENDANGERED SPECIES 18

TABLE OF CONTENTS (Continued)

6.3 ASBESTOS 19
6.4 AIR EMISSIONS 19
6.5 RADON 19
6.6 DRY CLEANING OPERATIONS 20
6.7 PESTICIDES 20
6.8 MOLD-LIKE SUBSTANCES 20
6.9 ELECTROMAGNETIC RADIATION 21
7.0 DATA GAPS 22
8.0 CONCLUSIONS AND RECOMMENDATIONS 23
9.0 SIGNATURES OF ENVIRONMENTAL PROFESSIONALS 24
10.0 STATEMENT OF LIMITATIONS 25
11.0 REFERENCES 26

LIST OF FIGURES

Figure 1 – Site Location Map
Figure 2 – Site Plan/Adjacent Property Use Map

Note: Figures appear at the end of the report.

LIST OF APPENDICES

Appendix A - User Questionnaire
Appendix B - Photographs Of The Subject Property And Vicinity
Appendix C - Supporting Documents
Appendix D - Environmental Agency Database Search Report
Appendix E – Resumes of Environmental Professionals

1.0 PROJECT SUMMARY

SECOR has completed a Phase I ESA of the 10-acre undeveloped parcel located near the corner of Iris Avenue and Olive Street in Moreno Valley, California (Site). The Phase I ESA was conducted in general conformance with ASTM E 1527-05 on behalf of Kaiser as part of Kaiser's environmental due diligence prior to a property transaction.

Based on the results of this Phase I ESA, no RECs, HRECs, or other environmental concerns were identified in connection with the Site. The following additional findings are noted:

- Based on our review of the title report and policy of title insurance provided by Kaiser, the northwestern corner of the Site is located within FEMA Flood Zone A, which corresponds to the 100-year flood plain. The Site is also located in an area associated with mitigation of impacts to potential habitat areas for endangered species in western Riverside County as implemented by the Riverside County Habitat Conservation Agency.

2.0 PROJECT METHODOLOGY

2.1 INTRODUCTION

SECOR International Incorporated, now Stantec (SECOR) has completed a Phase I Environmental Site Assessment (ESA) on the 10-acre undeveloped parcel located near the corner of Iris Avenue and Olive Street in Moreno Valley, California (Site). This Phase I ESA was prepared for Kaiser Foundation Health Plan, Inc. (Kaiser) for property transaction environmental due diligence purposes.

2.2 SCOPE

The objective of this ESA was to perform appropriate inquiry into the past ownership and uses of the Site consistent with good commercial or customary practice as outlined by the ASTM in Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process, Designation E1527-05. The purpose of this Phase I ESA was to identify, to the extent feasible, adverse environmental conditions including RECs of the Site that potentially have and/or may cause an adverse environmental impact to the Site. The project conforms to standards established in 2005 by ASTM E 1527-05, as it conforms to definitions and methodology of "all appropriate inquiry" as stipulated by the United States Environmental Protection Agency (EPA) in 40 CFR Part 312. The term recognized environmental condition is defined by ASTM E 1527-05 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 product 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 does not include *de minimis* conditions, which generally do not present a material risk to human health and would not likely be subject to enforcement action if brought to the attention of governmental agencies.

This ESA was conducted in accordance with our proposal to Kaiser dated April 10, 2008 and authorized on April 17, 2008. This scope consisted of a visual reconnaissance of the Site, interviews, review of historical aerial photographs, city directories, Sanborn® maps, review of previous environmental reports (if available), a current Environmental Data Resources, Inc. Radius Map Report (EDR Report), and a review of the practically available pertinent records of Local, State, and Federal agencies, including the local Certified Unified Program Agency (CUPA). The scope of work did not include an assessment for historical overall environmental regulatory compliance of every facility ever operated at the Site or sampling and analyzing of environmental media. SECOR was not contracted to perform any independent evaluation of the purchase or lease price of the Site and its relationship to current fair market value. No information relative to this matter was provided to SECOR by Kaiser (the user of this ESA Report). The conclusions presented in this ESA Report are professional opinions based on data described herein. The opinions are subject to the limitations described in Section 10.0.

2.3 PREVIOUS ENVIRONMENTAL WORK

SECOR was not provided with any previous environmental assessment reports by Kaiser or the interviewees during completion of the ESA.

2.4 USER-PROVIDED INFORMATION

Prior to initiating the Site reconnaissance, SECOR requested information relevant to performance of this Phase I ESA with a written questionnaire submitted to the User. A copy of the questionnaire completed by Mr. Peter Becronis of Kaiser Foundation HealthPlan is provided in Appendix D. The significant information provided by Mr. Becronis is summarized below.

Information on Environmental Cleanup Liens on the Subject Property:	Mr. Becronis indicated that he was not aware of environmental cleanup liens in connection with the Site.
Information on Subject Property Activity or Use Limitations (including Institutional and Engineering Controls):	Mr. Becronis indicated that he was not aware of Activity and Use Limitations (AULs) in connection with the Site.
Commonly Known or Reasonably Ascertainable Information About Subject Property	
1) Past Uses	Mr. Becronis indicated that he had no knowledge about past uses of the Site.
2) Current or former presence of chemicals, hazardous substances, or petroleum products	Mr. Becronis indicated that he had no knowledge of current or former presence of chemicals, hazardous substances, petroleum products, spills or releases, or environmental cleanups.
3) Spills or releases of chemicals, hazardous substances or petroleum products	
4) Environmental cleanups	
5) Obvious indicators of contamination	Mr. Becronis indicated that he had no knowledge of obvious indicators of contamination in connection with the Site.
Reason Why the User Wants to Have the Phase I ESA Performed:	As a component of the innocent landowner defense to CERCLA liability provided in 42USC§9601(35) and §9607(b)(3).

2.5 Specialized Knowledge or Experience

The Federal AAI rule (40 CFR §312.28) and ASTM E1527-05 require that all appropriate inquiry must take into account relevant and applicable specialized knowledge and experience on the part of the User regarding the Subject Property, the area surrounding the Subject Property, the conditions of adjoining properties, and any other experience relevant to identifying RECs on the Subject Property.

SECOR submitted a written questionnaire to the User inquiring whether the User had any specialized knowledge or experience relative to this inquiry. Mr. Becronis responded that he had no such specialized knowledge or experience.

2.6 Relationship of Purchase Price to Value of Property

The Federal AAI rule (40 CFR §312.29) and ASTM E1527-05 require that persons seeking defense to or protection from liability under CERCLA must take into account the relationship of the purchase price to the fair market value of the property if it were not contaminated to assess whether or not the differential is due to the presence of releases or threatened releases of hazardous substances. This portion of the inquiry is the responsibility of the User, and the User has the option of sharing or not sharing this information with the Environmental Professional performing the Phase I ESA.

SECOR has not performed an independent evaluation of the purchase price of the property and its relationship to fair market value. SECOR submitted a written questionnaire to the User inquiring about the User's knowledge regarding the relationship of the purchase price to the fair market value of the property if it were not contaminated. Mr. Becronis responded that the purchase price has not been reduced in comparison with the fair market value due to contamination known or believed to be present at the Site.

2.7 CLIENT-PROVIDED DOCUMENTS

Kaiser provided several documents for our review during completion of this ESA. These documents are listed and summarized below:

- **Recent Aerial Photograph** – This photograph was obtained from Google Earth, which indicates the photograph date is 2003 or more recent. The Site boundary is depicted, and the Site consists of an unimproved square-shaped parcel of land.
- **Environmental Due Diligence Information Form** – This form indicated the Site is currently vacant land, and was reportedly used for agricultural purposes in the past. This form also indicated the Site is 10 acres located neat the corner of Iris Avenue and Olive St., Moreno Valley, CA, immediately West of Moreno Valley Community Hospital (which Kaiser is in escrow to purchase). APN is 486-310-024.
- **Title Report and ALTA Survey** – This document included a Grant of Easement for the Site parcel dated February 21, 2008 for a perpetual nonexclusive easement and right of way to Omni Moreno Valley, LLC (Grantee) from Valley Health System (Grantor). The ALTA survey map included in this document depicted the Site as a 10-acre square-shaped parcel of land. The northwest corner of the Site was shown

as FEMA Flood Zone A, which corresponds to the 100-year flood plain. The remainder of the Site was shown as FEMA Flood Zone X, which is not located in the 500-year flood plain. The map also included 1-foot topographic contour lines, which indicate the Site slopes to the north. The southern Site boundary is located near the 1,545 feet above mean sea level (ft msl) contour, and the northern portion of the Site is located near the 1,521 ft msl contour. The southeastern Site boundary includes a hospital access road that runs north-south and extends onto the adjacent hospital property to the east. The title report was prepared by First American Title in Riverside, California and dated February 14, 2006. The title report included a natural hazardous disclosure statement that indicated the Site is located in a special flood hazard area. The title report also included several notices which indicated the Site is located in FEMA Flood Zone A (100-yr flood plain), within ¼ mile of an officially designated hillside area, in an officially designated area with a mapped, existing drainage plan, in a designated fee area associated with obtaining a grading permit (fee approximately $500 per acre), the Site may be located in a Right-To-Farm area (Riverside County Ordinance No. 625.1), within 2 miles of an FAA approved landing facility, in an area designated as Zone 2 for radon gas potential (described further in Section 6.5), in an area of special tax assessment associated with Metropolitan Water District of Southern California, Eastern Municipal Water District, Moreno Valley Community Services District (Zone A and C), and County of Riverside. The Policy of Title Insurance included in this document included an endorsement for insurance against environmental protection liens (Section 3.5.5).

- **City of Moreno Valley Planning Documents** – A series of recent (2006-2007) planning documents including an Initial Study and Negative Declaration generated as part of California Environmental Quality Act (CEQA) requirements were provided to SECOR for review. These documents included information on the proposed development of two 40,000-square foot, 2-story medical office buildings on the Site. The documents also indicated the Site was planned to be subdivided into 6 separate parcels. The environmental review conducted by the City planners indicated that a biological assessment was conducted in the Site by LSA Associates, Inc. in August 2006, and that LSA concluded that there were no potentially significant impacts that would result from the development project, as there was no significant vegetation and the Site had recently been disturbed including a recent disking of the parcel. The environmental review also identified the Site as being located in an area that has been identified in the Riverside County Integrated Plan (RCIP) as having the potential for burrowing owl habitat, and as a requirement prior to development, a new survey for burrowing owls is required prior to obtaining a grading permit. The environmental review did not identify any archeological resources on the Site. The Negative Declaration documentation indicated that no impact or less than significant impacts would result from the development project in connection with Geology and Soils, Hazards and Hazardous Materials, and Hydrology and Water Quality, among other resource areas.
- **Geotechnical Due Diligence Report** – A report titled *Due Diligence Report APN 486-310-024* prepared by Armstrong & Brooks Consulting Engineers dated June 7, 2006 was provided for review. This report indicated the Site currently exists in a natural undeveloped condition. This report also indicated that the City of Moreno Valley will permit the land to drain to the north to perpetuate the natural drainage

pattern, but that the peak flow rate could not be exceeded at the point of discharge without an acceptance letter from the adjacent property owner to the north. The report indicated that if storm water was required to remain on the Site, then an on-site detention basin, retention basin, or infiltration could be used. If storm water is allowed to be discharged to the north, then swales and gutter could be used. According to this report, Site soils were calculated to have an average infiltration rate of 0.00001 centimeters per second, which is not optimal for use of infiltration to manage storm water on-site.

- **Geotechnical Investigation Report** – A report titled *Preliminary Geotechnical Investigation for the Proposed Medical Office Buildings and Assisted Living Buildings* prepared by LGC Inland, Inc. dated June 13, 2006. This report indicated that there are no known underground structures known to exist at the Site. This report also noted that seven hollow stem auger borings were completed at the Site on May 11, 2006 and were completed to a total depth of 51.5 feet. Additional information from this report is discussed in Sections 3.8.2 and 3.8.3. An updated report dated August 27, 2007 which included completion of three additional borings was also provided for review.
- **Phase I Environmental Site Assessment** – A Phase I ESA was completed for the Site by Hayden Environmental (HE) in May 2006. HE described the Site as a10.15 acre parcel of land located to the north of Iris Avenue between Nason Street and Oliver Street in the City of Moreno Valley, California. HE concluded in their Phase I ESA that there was no evidence of RECs in connection with the Site and that no further action was required.
- **Habitat Assessment Report** – LSA Associates, Inc. (LSA) concluded in their September 8, 2006 report that a focused pre-construction survey is required for the burrowing owl as the Site contains marginally suitable habitat for this species.
- **Species Report** – On October 2, 2006 LSA performed a survey for the western burrowing owl (*Athene cunicularia hypugaea*) on the Site. LSA concluded that no burrowing owls were observed during their survey.
- The following documents were provided for SECOR's review and pertain to the future development of two office buildings on the Site:
  - **Traffic Impact Analysis Reports completed in 2006 and 2007**
  - **Water Quality Management Reports** – These reports primarily included storm water management and best management practices to be implemented at the Site following development.

3.0 ENVIRONMENTAL ASSESSMENT FINDINGS

3.1 SITE LOCATION

The Site is located to the north of Iris Avenue adjacent to the west of 27300 Iris Avenue, City of Moreno Valley, Riverside County, California (Figure 1). Photographs of the Site are presented in Appendix A.

3.2 GENERAL SITE DESCRIPTION

A site reconnaissance was performed on April 21, 2008 by SECOR personnel. The Site consisted of a 10-acre undeveloped parcel located in a moderately developed area of Moreno Valley (Figure 1). The parcel was surrounded by a chain-link fence and was observed from the perimeter over the fence (Figure 2).

3.3 ADJACENT AND SURROUNDING LAND USE

As part of SECOR's reconnaissance, visual observation of properties adjoining the Site was conducted. The observations were made from the Site or from public thoroughfares. Properties adjacent to the Site are depicted on Figure 2 and included:

- North and West – Agricultural fields.
- South – Public right of way, Iris Avenue. Residential developments were observed beyond Iris Avenue to the south.
- East – Moreno Valley Community Hospital

3.4 SITE OPERATIONS

At the time of the Site reconnaissance, the Site was an unimproved parcel on Iris Avenue (Appendix A – Photograph 1). The Site consisted of exposed soil that appeared to have been used for agricultural purposes in the past.

3.5 SITE HISTORY

The object of consulting historical sources is to develop a history of the previous uses of the Site and surrounding area to evaluate if past uses may have resulted in RECs or other adverse environmental conditions in connection with the Site. During our review of multiple historical records, SECOR attempted to identify obvious uses of the Site from the present to the Site's first developed use. This research was performed to meet the following objectives: review only as many sources as are necessary to confirm a REC, and examine only those records that are reasonably ascertainable and useful.

During completion of this ESA, SECOR attempted to obtain information from the following historical document sources: historical aerial photographs (Appendix B), Sanborn® fire insurance industry maps (Appendix B), historical U.S. Geological Survey (USGS) topographic

maps (Appendix B), historical city directory collections (Appendix B), previous environmental reports as listed in Section 2.5, building department permit and planning records, local environmental agency records (i.e., the Certified Unified Program Agency [CUPA]), and personal interviews. The following records were not available: Sanborn® maps (no coverage).

3.5.1 Aerial Photographs

SECOR reviewed historical aerial photographs provided by EDR. The general type of activity on a property and land use changes can often be discerned from the type and layout of structures visible in the photographs. However, specific elements of a facility's operation usually cannot be discerned from aerial photographs alone. The following table summarizes SECOR's observations of the reviewed historical aerial photographs.

Year	Document	Notes on Observations
1938	Aerial Photograph (EDR) Scale 1" = 555'	The Site parcel appears as a square-shaped area with row crops. Buildings do not appear to be present, although a small structure and dirt road are visible on the southeast corner of the Site. The southern Site boundary and southern portion of the western boundary are lined with trees. A cluster of small buildings is present on a parcel to the east of the Site. Iris Avenue and Oliver Street are visible.
1953	Aerial Photograph (EDR) Scale 1" = 555'	The Site appears to no longer have row crops present, and the small structure and dirt road visible in the 1939 photograph are no longer present. However, the Site appears to remain with an agricultural land use based on the vegetation pattern in comparison to surrounding parcels. The cluster of buildings visible on the parcel to the east in 1938 is no longer present.
1967	Aerial Photograph (EDR) Scale 1" = 555'	No significant changes on the Site since the 1953 photograph. A drainage area is visible along the eastern Site boundary. This drainage trends onto the adjacent property to the east (Moreno Valley Hospital parcel) to the north. Surrounding properties to the north, south, east and west have been divided into large square agricultural fields.
1980	Aerial Photograph (EDR) Scale 1" = 600'	No significant changes since the 1967 photograph, although the drainage area visible in the 1967 photograph has increased in size on the adjacent parcel to the east.
1989	Aerial Photograph (EDR) Scale 1" = 666'	No significant changes on the Site since the 1980 photograph. The parcel to the east has been developed with a hospital building, a paved parking lot, and roadways around the building. Properties to the south no longer appear to be in agricultural use; a golf course has been added, and two large ASTs are visible further to the southeast beyond the golf course area.
1994	Aerial Photograph (EDR) Scale 1" = 666'	No significant changes on the Site since the 1989 photograph, although the Site appears to have been divided, based on vegetation patterns, into four square sections. Single family residences in various stages of grading and development have been added to the golf course area south of the Site. Properties adjacent to the west and north of the Site remain undeveloped.

Year	Document	Notes on Observations
2002	Aerial Photograph (EDR) Scale 1" = 666'	The Site appears to be in agricultural use, and has been divided into two rectangular sections. Parcels adjacent to the east and north remain undeveloped. No significant changes in the surrounding properties have occurred since the 1994 photograph.

Based on our review of the historical aerial photographs, the Site appears to have been used as agricultural land since at least 1939. No evidence of RECs, HRECs, or other significant environmental concerns was noted during our review of aerial photographs, although the apparent agricultural use of the Site may have resulted in the application of pesticides. Based on our experience in the vicinity of the Site, near surface soils may contain residual levels of pesticides at concentrations below applicable screening criteria, which are not considered to represent a significant risk to human health or the environment, and are not considered to result in future regulatory scrutiny. Therefore, the potential presence of residual concentrations of pesticides in near surface soils is not likely to represent a significant environmental concern for the Site. Copies of the aerial photographs are included in Appendix B.

3.5.2 City Directories

SECOR contracted with EDR to research available reverse city directories for the Site. EDR's review of city directories was conducted for years between 1970 and 2005 in approximately 5 year intervals. Addresses for were not found for the Site in the directories. None of the listings reviewed for the subject or immediately adjacent properties appeared to pose a potential environmental concern to the Site.

3.5.3 Fire Insurance Maps

Fire insurance maps were developed for use by insurance companies to depict facilities, properties, and their uses for many locations throughout the United States. These maps provide prior land use history and assist in assessing whether there may be potential environmental contamination on or near the Site. These maps, which have been periodically updated since the late 19th Century, often provide valuable insight into historical Site uses.

SECOR contracted with EDR to provide a search for copies of historical fire insurance maps covering the subject and immediately adjacent properties. EDR reported that their collection of Sanborn® fire insurance maps do not cover the Site or nearby vicinity. The Sanborn® Map Search Report is presented in Appendix B.

3.5.4 Interviews

Several interviews of persons who are knowledgeable about the Site were conducted during completion of this ESA. The objective of the interviews was to obtain information indicating the potential for RECs in connection with the Site. According to ASTM E-1527-05 Section 3.2.43, interviews address questions to be asked of past and present owners, operators, and occupants of the Site and questions to be asked of local government officials. The results of these interviews are discussed in the text that follows.

Site Owner - According to ASTM E-1527-05 Section 3.2.59, the owner is defined generally as the fee owner of record of the Site. Mr. Kip Dubbs of Omni West Group Inc. (property owner), referred SECOR to Mr. Christopher Hayden of Hayden Environmental (consultant to property owner) for questions related to the Site. SECOR personnel attempted to contact Mr. Hayden during completion of this Phase I ESA, but Mr. Hayden did not respond to SECOR's inquiry.

Key Site Manager – According to ASTM E-1527-05 Section 3.2.44, the key Site manager is defined as the person identified by the owner or operator of the Site as having good knowledge of the uses and physical characteristics of the Site. Mr. Kip Dubbs is the key Site manager (see above).

Site Occupants - According to ASTM E-1527-05 Section 3.2.56, occupants are defined as those tenants, subtenants, or other persons or entities using the Site or a portion of the Site. Since the Site was undeveloped with no structures, occupants were not interviewed.

Interviews With Local Government Officials - According to ASTM E-1527-00 Section 3.2.47, local government agencies are defined as those agencies of municipal or county government having jurisdiction over the property. Municipal and county government agencies include but are not limited to cities, parishes, townships, and similar entities. Information obtained from local government officials is provided in Section 5.0.

3.5.5 Tax Assessor Records and Property Ownership Information

According to the Riverside County Assessor's Office, the Site address includes the following Assessor Parcel Number (APN): 486-31024. The parcel is 10.15 acres. A copy of the parcel map and associated parcel information obtained from Riverside County's online searchable website at (http://pic.asrclkrec.com/Default.aspx) are provided in Appendix B.

Kaiser provided SECOR with a Title Report issued by First American Title for the Site parcel dated February 14, 2006. Based on the Title Report, the Site is located in a designated Habitat Conservation Area and is subject to fees of $500 per acre for a grading permit. This fee is associated with mitigation of impacts to potential habitat areas for endangered species in western Riverside County as implemented by the Riverside County Habitat Conservation Agency. The Policy of Title Insurance also included an endorsement that indicated the policy insures Omni Moreno Valley, LLC against loss or damage sustained by reason of any environmental protection lien which is recorded at the date of the policy, and any environmental protection lien provided for by any state statute in effect at the date of the policy. Additional information activity and/or land use information is included in the policy, which is attached in Appendix C.

3.5.6 Historical Topographic Maps

Historical topographic maps were obtained from EDR and were reviewed to identify past Site usage and areas of potential environmental concern. Copies of the topographic maps reviewed are located in Appendix B. The following table summarizes the maps reviewed and our observations. No environmental concerns were noted during our review of the topographic maps.

Year	Document	Notes On Observations
1901	Elsinore 30 Minute Topographic Map Scale 1:125,000	The Site and surrounding properties do not appear to be developed with agricultural or other uses.
1901	Southern CA 60 Minute Topographic Map Scale 1:250,000	No significant changes since the previous 1901 map.
1943	Perris 15 Minute Topographic Map Scale 1:62,500	The Site and surrounding properties remain undeveloped. Streets surrounding the Site are not depicted.
1953	Sunnymead 7.5 Minute Topographic Map Scale 1:24,000	The Site and surrounding properties remain undeveloped. The Site location appears to be located near 1520 feet above mean sea level at the foothills of a small mountain range located to the southwest. Oliver and South streets are shown north of the Site: these streets are located east and west of the Site, respectively. A few reservoirs and wells are visible, but are located several miles from the Site.
1967	Sunnymead 7.5 Minute Topographic Map Scale 1:24,000	The Site remains undeveloped. Reservoirs and wells are now shown to the west and north of the Site. Filaree Avenue, north of the Site, is visible. Iris Avenue is visible as an unimproved road.
1980	Sunnymead 7.5 Minute Topographic Map Scale 1:24,000	No significant changes since the 1967 map.

3.6 GENERAL SITE OBSERVATIONS

SECOR performed a reconnaissance of the Site on April 21, 2008. Figure 2 provides land use information for the Site and adjoining properties and areas of potential environmental concern. The site visit focused on observation of current conditions and indications of past uses and conditions of the Site that may indicate the likelihood of RECs. The Site visit was conducted on foot and visual and/or physical observations from the reconnaissance are noted in the following sections. Adjoining properties were observed from the public thoroughfares or from the Site.

Weather conditions during the visit to the Site were clear and sunny. There were no weather related property access restrictions encountered during the reconnaissance visit. A description of the Site was provided in Subsection 3.2. SECOR observed the parcel from its perimeter. The Site was able to be clearly viewed from various locations around the Site's surrounding chain-link fence.

3.7 HEATING AND COOLING

No method of heating or cooling appeared to be provided to the Site.

3.8 PHYSIOGRAPHIC FEATURES

SECOR's understanding of subsurface conditions in the vicinity of the Site is based on experience in the area and review of available documentation regarding regional and local

subsurface conditions. Copies of information pertaining to the geology and hydrogeology in the Site vicinity are provided in Appendix B.

3.8.1 Regional Topography

The USGS 7.5-Minute Topographic Map of Sunnymead, California Quadrangle (scale 1:24,000) and the Physical Setting Source Addendum included in the EDR Radius Map Report were reviewed to identify local and regional physiographic features in the vicinity of the Site (Figure 2). Based on our review of these information sources, the Site is located at an elevation between 1530 and 1550 feet above mean sea level (ft msl). Based on the review of the topographic map, the general topographic gradient in the property's vicinity is to the north-northwest. The Site is located at the base of the foothills of Mount Russell, which is part of the Lake Perris State Recreation Area.

3.8.2 Regional/Site Geology

SECOR personnel reviewed the Geologic Map of the Sunnymead 7.5-Minute Quadrangle, Riverside County, California dated 1996-1997 (scale 1:24,000). According to this map, surficial soils at the Site are underlain by "Very Old Alluvial Fan Deposits" (labeled as Qvof) of early Pleistocene age. These deposits are considered by the authors of the map to be associated with very old surficial deposits that are slightly to well consolidated with upper surfaces capped by moderate to well developed pedogenic soils. These pedogenic soils may be as much as two to three meters thick. The fan deposits (Qvof) are described as mostly well-dissected, well-indurated, reddish-brown sand deposits containing minor gravel. These deposits are widespread and flank bedrock areas.

According to the Physical Setting Source Summary portion of the EDR Report (Appendix C), soils at the Site are classified as the Hanford coarse sandy loam. These soils are described as well drained, moderately coarse textured soils. The corrosion potential of these soils was listed as low for uncoated steel. Based on our experience in the vicinity of the Site, soils beneath the Site appear to be composed of sand/silt mixtures to a depth of at least 25 feet below ground surface (bgs).

According to the previous geotechnical investigation reports (Section 2.7), soils encountered beneath the Site consist of Quaternary alluvial materials consisting predominantly of silty sand to a depth of 20 feet bgs, underlain by light brown to olive brown, silty sand and occasional clayey sand to a depth of 51.5 feet bgs.

3.8.3 Regional Hydrogeology

According to the Physical Setting Source Summary portion of the EDR Report (Appendix C), the closest groundwater well is USGS well 003S003W21A001S located approximately ½ mile west-northwest of the Site. The total depth of this well is 450 feet, and the well is screened in an unconfined aquifer. The depth to groundwater in this aquifer was reported to be 170 ft bgs in 2001.

SECOR personnel researched depth to shallow groundwater information on Gregg Drilling, Inc.'s website, which includes a table of encountered depth to groundwater measurements by Gregg Drilling (website http://www.greggdrilling.com/Resources/water_table.html). According

to the website, groundwater was encountered at 83 feet below ground surface (ft bgs) in 2004 at a property located approximately 5-6 miles northwest of the Site (at an elevation less than the Site). Because the Site is located on the flanks of Mount Russell, the depth to shallow groundwater is likely to be deeper than 83 ft bgs. Based on our experience in the vicinity of the Site, shallow groundwater is not likely to be present within the upper 25 feet. Based on the previous geotechnical investigation described in Section 2.7, groundwater was not encountered beneath the Site to a depth of 51.5 feet bgs in 2006.

3.9 ABOVEGROUND STORAGE TANKS (ASTs)

No evidence of ASTs was observed on the Site at the time of the reconnaissance.

3.10 UNDERGROUND STORAGE TANKS (USTs)

No evidence of underground tanks was observed at the time of the Site reconnaissance.

3.11 POLYCHLORINATED BIPHENYLS (PCBs)

Electrical transformers, hydraulic equipment, capacitors and similar equipment may contain polychlorinated biphenyls (PCBs) in hydraulic or dielectric insulating fluids within the unit. The federal Toxic Substances Control Act (TSCA) generally prohibited the domestic manufacture of PCBs after 1979; however, there is a potential for the dielectric fluid in electrical and hydraulic equipment manufactured prior to that date to contain PCBs.

No potential PCB containing equipment was observed on the Site.

3.12 HAZARDOUS MATERIALS AND HAZARDOUS WASTE

No hazardous materials or hazardous wastes were observed during the Site reconnaissance.

3.13 SOLID (NON-HAZARDOUS) WASTE

No solid (non-hazardous) wastes were observed during the Site reconnaissance.

3.14 EXISTING GROUNDWATER ISSUES

Based on the records reviewed during completion of this Phase I ESA, there are no documented regional or local plume issues concerning groundwater beneath the Site.

3.15 WATER, WASTEWATER, DRAINS, AND STORM WATER

Storm water runoff at the Site does not appear to flow in any particular direction as the topography of the Site is fairly level. Note that a drainage ditch is present on the adjacent parcel to the east, and storm water runoff in that ditch flows to the north.

3.16 ODORS, POOLS OF LIQUID, STAINS, AND CORROSION

No significant noxious odors, pooled liquids, or stains were observed during the Site reconnaissance.

3.17 PITS, PONDS, LAGOONS, AND STRESSED VEGETATION

No evidence of pits, ponds, lagoons or stressed vegetation was observed on or near the Site.

4.0 REGULATORY AGENCY LIST REVIEW

The objective of the records review is to obtain and review records that will assist in evaluating RECs in connection with the Site. On April 18, 2008, SECOR subcontracted EDR to conduct a search of standard environmental record sources published by federal, state, local, and tribal regulatory agencies. It should be noted that regulatory listings include only those sites that are: (a) known to the regulatory agencies to be contaminated, (b) in the process of evaluation for potential contamination, (c) or regulated at the time of publication.

It should also be noted that our review has relied upon EDR's compilation of listed sites. If material environmental information on a site not listed in the EDR report was discovered during completion of the Phase I ESA, it is presented in the appropriate sections of this report and reference is made to the source of the information.

SECOR reviewed the results of the EDR Radius Map with GeoCheck® database search to determine if the Site or nearby properties are listed as having a past or present record of actual or potential environment impact.

The databases that were searched in the EDR Report include those briefly described below:

- U.S. Environmental Protection Agency (EPA): National Priority List (NPL), Sites designated for Superfund clean-up by the EPA;
- EPA: Resource Conservation and Recovery Act (RCRA) Corrective Actions (CORRACTS) Facility Index System (FINDS);
- EPA: Comprehensive Environmental Response, Cleanup and Liability Information System (CERCLIS): Sites under review by the EPA;
- EPA: RCRA Permitted Treatment, Storage, Disposal Facilities (TSDF; RCRA-TSD) and TSDF subject to violations/enforcement corrective actions (RCRIS TSDC);
- California (State): (CAL CERCLIS): State Equivalent CERCLIS List (SCL)/ Cal Site (State Sites);
- State and Los Angeles Fire Department (LAFD; City): Leaking Underground Storage Tanks (LUST) listings: Sites with leaking underground storage tanks;
- State: Solid Waste Landfills/Waste Management Unit Database System (SWL/WMUDS) including Toxic Pits Clean-Up Facilities): Sites permitted as solid waste landfills, incinerators, or transfer stations;
- State: Properties With Hazardous Waste (CORTESE): Sites on State index of properties with hazardous waste. CORTESE sites are listed individually as SCL, LUST and SWL sites;

- State/City: Underground Storage Tanks/Aboveground Storage Tanks (USTs/ASTs): Sites with registered underground or aboveground storage tanks;
- EPA: Emergency Response Notification System (ERNS): Sites with previous hazardous materials spills;
- EPA: Large or Small Quantity Generators (RCRA LQG and SQG): Facilities that generate large or small quantities of hazardous waste; and
- Local: Riverside County Listing of Underground Tank Cleanup Sites and Underground Storage Tank List.

The complete EDR Report including maps showing the location of listed sites relative to the Site is presented in Appendix C.

4.1 SITE LISTINGS ON ENVIRONMENTAL DATABASES

This section lists the federal, state, and/or local environmental databases where the Site, APN: 486-310-024 was searched in EDR's Radius Map Report. The Site was not listed on any environmental databases searched by EDR.

Data Source	Listing
Federal Records	Site not listed
State and Local Records	Site not listed

4.2 VICINITY PROPERTY LISTINGS ON ENVIRONMENTAL DATABASES

This section lists the federal, state, and/or local environmental databases where vicinity properties located within ASTM-specified search distances (up to one mile from the Site) were searched in the EDR Radius Map Report. No vicinity properties were listed on any of the databases searched within a one mile radius extending from the perimeter of the Site.

Data Source	Listing
Federal Records	Vicinity properties not listed
State and Local Records	Vicinity properties not listed

5.0 LOCAL GOVERNMENT RECORDS

5.1 DTSC HAZARDOUS WASTE RECORDS

SECOR searched DTSC's online Hazardous Waste Tracking System at http://hwts.dtsc.ca.gov/report_list.cfm for records regarding the Site. No records were found for the Site.

5.2 LOCAL BUILDING DEPARTMENT RECORDS

SECOR personnel contacted the City of Moreno Valley Building and Safety Department (Building Department) on April 17, 2008 regarding building permits and plans on file for the Site. On April 17, 2008, Ms. Sue Caims, Senior Administrative Assistant, responded that two medical buildings (permit numbers: B0701693 and B0701694) were in plan check and that no other permits were on file. A copy of the Building Department response is provided in Appendix C.

5.3 OTHER AGENCY CONTACTS

SECOR contacted the following agencies in addition to those described in Sections 5.1 through 5.2:

DTSC – Ms. Julie Johnson, Regional Records Coordinator, responded to SECOR on April 22, 2008 and indicated that the DTSC does not have any records for the Site.

RWQCB – Ms. Sylvia Wellnatz of the San Diego RWQCB contacted SECOR on April 24, 2008 to indicate that the RWQCB is unable to search for properties without an address.

Moreno Valley Fire Department – SECOR personnel contacted the Moreno Valley Fire Department in writing on April 17, 2008 to request records for the Site. At the time of completion of this report, SECOR personnel had not received a response.

County of Riverside, Department of Environmental Health – SECOR personnel contacted the County of Riverside, Department of Environmental Health in writing on April 17, 2008 to request records for the Site. At the time of completion of this report, SECOR personnel had not received a response.

6.0 OTHER ENVIRONMENTAL CONSIDERATIONS

6.1 SENSITIVE RECEPTORS AND WETLANDS

A sensitive receptor means any human or other ecological component (i.e., schools, hospitals, senior centers, municipal water wells, etc.) which is or may be affected by a contaminant from a contaminated site. EDR did not identify any sensitive receptors. However, the adjacent property to the east is developed with a hospital, and a water well is located approximately ½ mile west-northwest of the Site (Section 3.8.3).

Wetlands cannot be definitively identified through visual observation alone. Defensible wetland delineations require taxonomic classification of site vegetation, an investigation into the surface and subsurface hydrology of the site, and identification of hydric soils. This level of delineation is outside of the scope of work for this assessment; however, no lands usually considered 'wetlands' were observed by SECOR. EDR reported that no wetland areas exist on the Site, or adjacent to the Site. Additionally, EDR reported that the Site soils do not meet the criteria to be classified as hydric soils.

6.2 ENDANGERED SPECIES

SECOR personnel researched threatened and endangered species using the online searchable California Natural Diversity Database at http://www.dfg.ca.gov/bdb/html/cnddb.html . The California Natural Diversity Database (CNDDB) is a program that inventories the status and locations of rare plants and animals in California. According to the information listed for the Sunnymead 7.5 Minute topographic quadrangle, the following rare plants and animals and their status were identified:

SCINAME	COMNAME	FEDSTATUS	CALSTATUS	CDFG	CNPS LIST
Spea hammondii	western spadefoot	None	None	SC	
Accipiter cooperii	Cooper's hawk	None	None		
Buteo regalis	ferruginous hawk	None	None		
Coccyzus americanus occidentalis	western yellow-billed cuckoo	Candidate	Endangered		
Athene cunicularia	burrowing owl	None	None	SC	
Polioptila californica californica	coastal California gnatcatcher	Threatened	None	SC	
Icteria virens	yellow-breasted chat	None	None	SC	
Aimophila ruficeps canescens	southern California rufous-crowned sparrow	None	None		
Amphispiza belli belli	Bell's sage sparrow	None	None		
Agelaius tricolor	tricolored blackbird	None	None	SC	
Carduelis lawrencei	Lawrence's goldfinch	None	None		
Lasiurus xanthinus	western yellow bat	None	None		
Eumops perotis californicus	western mastiff bat	None	None	SC	
Perognathus longimembris brevinasus	Los Angeles pocket mouse	None	None	SC	

Dipodomys stephensi	Stephens' kangaroo rat	Endangered	Threatened		
Chaetodipus fallax fallax	northwestern San Diego pocket mouse	None	None	SC	
Taxidea taxus	American badger	None	None	SC	
Phrynosoma coronatum (blainvillii population)	coast (San Diego) horned lizard	None	None	SC	
Aspidoscelis hyperythra	orange-throated whiptail	None	None	SC	
Crotalus ruber ruber	northern red-diamond rattlesnake	None	None	SC	
Southern Sycamore Alder Riparian Woodland	Southern Sycamore Alder Riparian Woodland	None	None		
Centromadia pungens ssp. laevis	smooth tarplant	None	None		1B.1
Caulanthus simulans	Payson's jewel-flower	None	None		4.2
Lepidium virginicum var. robinsonii	Robinson's pepper-grass	None	None		1B.2
Chorizanthe parryi var. parryi	Parry's spineflower	None	None		3.2
Dodecahema leptoceras	slender-horned spineflower	Endangered	Endangered		1B.1
Brodiaea filifolia	thread-leaved brodiaea	Threatened	Endangered		1B.1

Notes:
SCINAME = *Scientific Name*
COMNAME = *Common Name*
FEDSTATUS = Federal Listing Status: United States legal status under the Federal Endangered Species Act
CDFG = Indicates whether the species is a California Department of Fish and Game Species of Concern. This applies to animals only. For the plant equivalent, see CNPSLIST.
CALSTATUS = *California State listing status:* State of California legal status
CNPLIST = *California Native Plant Society (CNPS) List. In general, 1B=plants rare, threatened, or endangered in California and elsewhere, 4=plants of limited distribution – a watch list, and 3=plants about which more information is needed – a review list.*

6.3 ASBESTOS

While the use of asbestos containing material (ACM) in the manufacture of most building materials has not been fully prohibited by federal law, the use of asbestos, for the most part, has been discontinued since the late 1970s.

No structures were present on the Site during Site reconnaisance.

6.4 AIR EMISSIONS

The Site and vicinity properties were not identified in the EDR Radius Map report on the EMI database.

SECOR personnel reviewed Notice of Violation (NOV) and Notice to Comply (NOC) online searchable databases for the South Coast Air Quality Management District (SCAQMD) at http://www.aqmd.gov/nov/nov.aspx?notice_type=NOV for the years 1988 through 2008. According to these databases, the Site has not received a NOV or NOC.

6.5 RADON

Radon is a colorless, tasteless radioactive gas with a United States Environmental Protection Agency (EPA) specified action level of 4.0 picocuries per liter (pCi/L) of air. Radon gas has a very short half-life of 3.8 days. The health risk potential of radon is associated with its rate of

accumulation within confined areas, particularly confined areas near to the ground, where vapors can readily transfer to indoor air from the ground through foundation cracks or other pathways. Large, adequately ventilated rooms generally present limited risk for radon exposure. The radon concentrations in buildings and homes depend on many factors, including soil types, temperature, barometric pressure, and building construction (EPA, 1993).

SECOR reviewed the Department of Health Services Radon Database for California (July 2007) and found that in zip code 92555 area where the Site is located, 2 tests were taken as part of the survey. Of the 2 tests, 0 percent (0 out of 2) had radon levels greater than 4.0 pCi/L.

Information regarding the presence of radon at the Site relies on regional data and does not represent site-specific data. The radon concentrations in buildings and homes depend on many factors, including soil types, temperature, barometric pressure, and building construction (EPA, 1993). Based on the DHS survey results, radon should not be an environmental issue at the Site.

To determine site-specific radon levels a radon survey would have to be conducted. Because regional radon levels do not appear to represent a REC of the Site a radon survey is not recommended.

6.6 DRY CLEANING OPERATIONS

No dry cleaning operations were observed on or near the Site. No indication of past dry cleaning operations was identified.

6.7 PESTICIDES

Historical sources review indicates that the Site was developed initially as part of an agricultural field by at least 1939. Based on our experience in the vicinity of the Site, near surface soils may contain residual levels of pesticides at concentrations below applicable screening criteria, which are not considered to represent a significant risk to human health or the environment, and are not considered to result in future regulatory scrutiny.

No documentation of commercial on-site use of agricultural chemicals (e.g., pesticides, insecticides, herbicides or fertilizers) was identified during this ESA. SECOR did not identify any apparent agricultural chemical processing areas, such as crop dusting airfields, bulk mixing areas; or repacking, transfer, or agricultural chemical storage areas in the aerial photographs that were reviewed during this ESA. There was no evidence indicating that agricultural chemicals were improperly stored or used on the subject property.

6.8 MOLD-LIKE SUBSTANCES

No mold-like substances were observed at the Site.

6.9 ELECTROMAGNETIC RADIATION

No overhead high voltage electrical power transmission lines or other obvious sources of significant levels of electromagnetic radiation emissions (e.g., cellular communication station antennae) were observed at or adjacent to the Site.

7.0 DATA GAPS

The federal AAI rule [40 CFR 312.10(a)] and ASTM E1527-05 identify a "data gap" as the lack or inability to obtain information required by the standards and practices of the rule despite good faith efforts by the Environmental Professional or the User.

Any data gaps resulting from the Phase I ESA described in this report are listed and discussed below.

Deletions or Exceptions From Scope of Work:	None
Weather-Related Restrictions To Site Reconnaissance:	None
Facility Access Restrictions to Site Reconnaissance:	None
Other Site Reconnaissance Restrictions:	None
Data Gaps From Environmental Records Review:	None
Data Gaps From Historical Records Review:	None
Data Gaps From Interviews:	None
Other Data Gaps:	None

Based on the results of this Phase I ESA, no data gaps per ASTM 1527 were identified.

8.0 CONCLUSIONS AND RECOMMENDATIONS

SECOR has completed a Phase I ESA of the 10-acre undeveloped parcel located near the corner of Iris Avenue and Olive Street in Moreno Valley, California (Site). The Phase I ESA was conducted in general conformance with ASTM E 1527-05 on behalf of Kaiser as part of Kaiser's environmental due diligence prior to a property transaction.

Based on the results of this Phase I ESA, no RECs, HRECs, or other environmental concerns were identified in connection with the Site. The following additional findings are noted:

- Based on our review of the title report and policy of title insurance provided by Kaiser, the northwestern corner of the Site is located within FEMA Flood Zone A, which corresponds to the 100-year flood plain. The Site is also located in an area associated with mitigation of impacts to potential habitat areas for endangered species in western Riverside County as implemented by the Riverside County Habitat Conservation Agency.

9.0 SIGNATURES OF ENVIRONMENTAL PROFESSIONALS

We declare that, to the best of our professional knowledge and belief, we meet the definition of Environmental Professional as defined in 40 CFR 312.0. We have the specific qualifications based on education, training, and experience to assess a property of the nature, history, and setting of the Site. We have developed and performed the all appropriate inquiries in conformance with the standards and practices set forth in 40 CFR Part 312.

Copies of report preparer's resumes are provided in Appendix D.

Prepared by:

Jason Stagno
Project Scientist

Reviewed by:

Steven C. Brady, C.E.G., C. HG., R.E.A.
Principal Hydrogeologist

All information, conclusions, and recommendations provided by SECOR in this document regarding the 10-Acre Undeveloped Parcel Phase I ESA have been prepared under the supervision of and reviewed by the Licensed professional whose signature appears below.

Licensed Approver:

Name: **Steven C. Brady**

Signature:

Date: **May 16, 2008**

Stamp:

10.0 STATEMENT OF LIMITATIONS

The conclusions and recommendations contained in this report/assessment are based upon professional opinions with regard to the subject matter. These opinions were prepared in accordance with generally accepted environmental consulting and engineering standards and practices applicable to this location and existing at this time. The use of this report is subject to the following limitations:

1. The data and findings presented in this report are valid as of the dates when the investigations were performed. The passage of time, manifestation of latent conditions or occurrence of future events may require further exploration at the Site, analysis of the data, and reevaluation of the findings, observations, and conclusions expressed in the report.
2. The data reported and the findings, observations, and conclusions expressed in the report are limited by the Scope of Work, budgetary constraints, site access and schedule, as defined in the contract with SECOR.
3. This report is based, in part, on unverified information supplied to SECOR by third party sources, such as regulatory agencies, prior owners or operators of the property, analytical laboratories, subcontractors, etc. While efforts may have been made to substantiate this third party information, SECOR cannot guarantee the completeness or accuracy of this information.
4. The findings, observations, and conclusions expressed by SECOR in this report are not, and should not be, considered an opinion concerning the compliance of any past or present owner or operator of the Site with any federal, state or local law or regulation.
5. No warranty or guarantee, whether expressed or implied, is made with respect to the data or the reported findings, observations, and conclusions, which are based solely upon Site conditions in existence at the time of investigation.
6. SECOR reports present professional opinions and findings of a scientific and technical nature. While attempts were made to relate the data and findings to applicable environmental laws and regulations, the report shall not be construed to offer a legal opinion or representations as to the requirements of, nor compliance with, environmental laws, rules, regulations or policies of federal, state or local governmental agencies. Issues raised by the report should be reviewed by appropriate legal counsel.
7. This report is intended for the use of SECOR's client and the appropriate regulatory agency only; any other use must be approved by SECOR and the client in writing. If any such unauthorized use occurs, it shall be at the user's sole risk without liability to SECOR.

11.0 REFERENCES

American Society for Testing and Materials (ASTM), 2005, *Standard Practice for Environmental Site Assessments: Phase I Environmental Subject Site Assessment Process,* Designation E 1527-05.

California Department of Health Services (DHS), 1990, California Statewide Radon Survey, May.

Morton, D.M., and Matti, J.C., 1996-1997, Geologic Map of the Sunnymead 7.5-Minute Quadrangle, Riverside County, California (scale 1:24,000), Version 1.0, California Geological Survey Open File Report 01-450

U. S. Environmental Protection Agency (EPA), 1993, *USEPA Map of Radon Zones Throughout United States,* Document No. EPA-402-R-93-071.

Environmental Data Resources (EDR), 2008. Radius Map with GeoCheck®, APN: 486-310-024, Moreno Valley, California

Environmental Data Resources (EDR), 2007. Aerial Photographs, City Directories, Sanborn® Map Report, Topographic Maps, 27300 Iris Avenue, Moreno Valley, California

U.S. Environmental Protection Agency (EPA), 2005, All Appropriate Inquiry Final Rule

U. S. Environmental Protection Agency (EPA), 1993, *USEPA Map of Radon Zones Throughout United States,* Document No. EPA-402-R-93-071.

Websites:

http://geotracker.swrcb.ca.gov/

http://www.greggdrilling.com/Resources/water_table.html

(http://pic.asrclkrec.com/Default.aspx

http://www.aqmd.gov/nov/nov.aspx?notice_type=NOV

http://www.aqmd.gov/nov/nov.aspx?notice_type=NC

http://hwts.dtsc.ca.gov/report_list.cfm

FIGURES

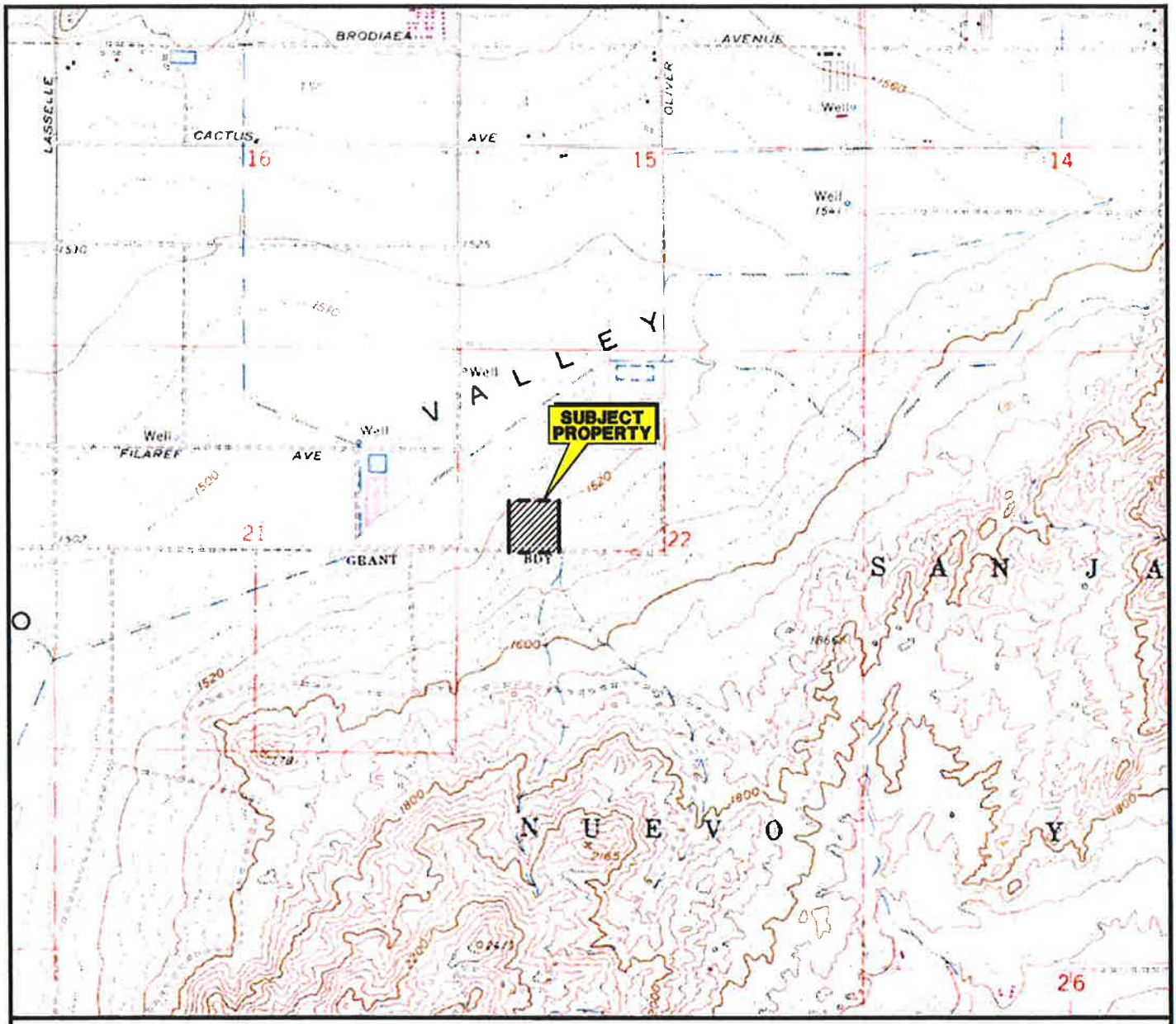
FIGURE 1 – SITE LOCATION MAP

FIGURE 2 – SITE PLAN/ADJACENT PROPERTY USE MAP

PHASE I ENVIRONMENTAL SITE ASSESSMENT
KAISER FOUNDATION HEALTH PLAN, INC.
10-Acre Undeveloped Parcel
Iris Avenue
Moreno Valley, California 92586

APN: 486-310-024

SECOR PN: 37OT.20977.01



SOURCE: USGS 7.5 MINUTE TOPOGRAPHIC MAP, SUNNYMEAD QUADRANGLE, 1967
PHOTOREVISED 1980

0 2000 4000

APPROXIMATE SCALE (FEET)

SECOR
290 Conejo Ridge Avenue, Suite 200
Thousand Oaks, CA 91361
(805) 230-1266/230-1277 (Fax)

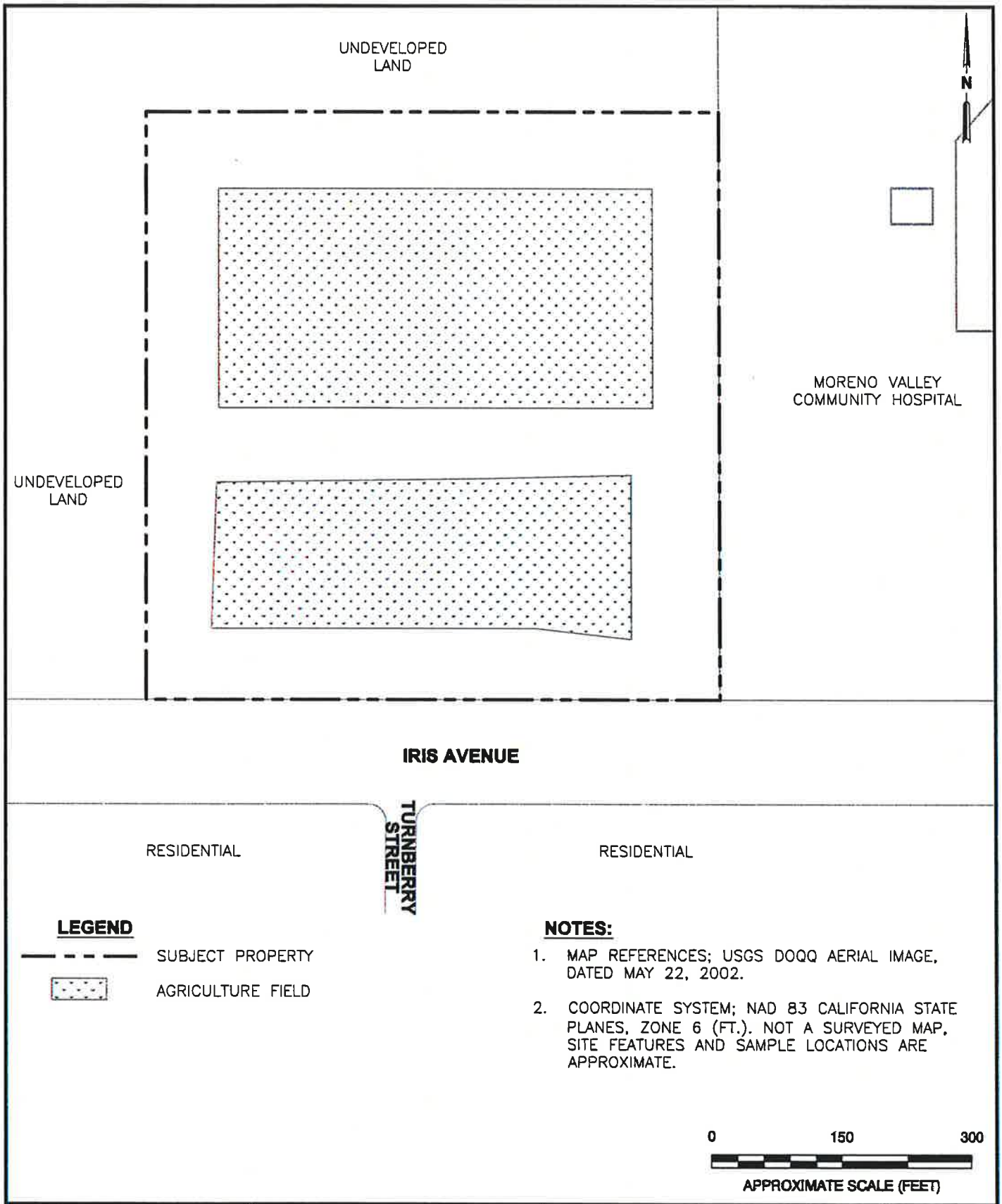
FOR:
KAISER FOUNDATION HEALTH PLAN, INC.
APN: 486-310-024
Iris Avenue
Moreno Valley, California

SITE LOCATION MAP

FIGURE: **1**

JOB NUMBER:	DRAWN BY:	CHECKED BY:	APPROVED BY:	DATE:
37OT.20977.01	R. Roman	J. Stagno	S. C. Brady	05/13/08

FILEPATH:Q:\CADD-37\Client\Kaiser\Riverside_County\APN486310024\Phase1\KFHPI-APN486310024_P1.dwg | troman | May 14, 2008 at 9:54 | Layout: F1



LEGEND

SUBJECT PROPERTY

AGRICULTURE FIELD

NOTES:

1. MAP REFERENCES; USGS DOQQ AERIAL IMAGE, DATED MAY 22, 2002.
2. COORDINATE SYSTEM; NAD 83 CALIFORNIA STATE PLANES, ZONE 6 (FT.). NOT A SURVEYED MAP. SITE FEATURES AND SAMPLE LOCATIONS ARE APPROXIMATE.

0 150 300

APPROXIMATE SCALE (FEET)

SECOR
290 Conejo Ridge Avenue, Suite 200
Thousand Oaks, CA 91361
(805) 230-1266/230-1277 (Fax)

FOR:
KAISER FOUNDATION HEALTH PLAN, INC.
APN: 486-310-024
Iris Avenue
Moreno Valley, California

SITE PLAN

FIGURE: 2

JOB NUMBER:	DRAWN BY:	CHECKED BY:	APPROVED BY:	DATE:
37OT.20977.01	R. Roman	J. Stagno	S. C. Brady	05/13/08

FILEPATH:Q:\CADD-37\Client\Kaiser\Riverside_County\APN486310024\Phase1\KFHPI-APN486310024_P1.dwg|troman|May 15, 2008 at 7:17|Layout: F2

APPENDIX A
USER QUESTIONNAIRE

PHASE I ENVIRONMENTAL SITE ASSESSMENT
KAISER FOUNDATION HEALTH PLAN, INC.
10-Acre Undeveloped Parcel
Iris Avenue
Moreno Valley, California 92586

APN: 486-310-024

SECOR PN: 37OT.20977.01

PHASE I ESA USER'S QUESTIONNAIRE

In order to qualify for protection from landowner liability under CERCLA as an *innocent landowner, bona fide prospective purchaser,* or *contiguous property owner,* ASTM standard practice E1527-05 and the Federal AAI rule (40 CFR 312) require that the User of the Phase I ESA report provide certain information (if available) to the Environmental Professional completing the assessment. Failure to provide this information could result in a determination that "all appropriate inquiry" is not complete. Information that is not or cannot be provided to the Environmental Professional may be identified as a "data gap" in the Phase I ESA report.

Please answer the following questions as completely as possible. Attach additional pages as needed. Return the completed questionnaire to SECOR along with the executed Attachment A form.

1. **Property Information.**

Property Name: _____

Property Address: APN: 486-310-024

City: Moreno Valley State: CA Zip: 92586

Property Owner Name: Omni Moreno Valley LLC, a Deleware limited liability company

Property Owner Phone #: 949.215.9790

2. **Contact for Site Access.**

Name: James Malone

Company/Organization/Title: Jones Lang LaSalle

Phone #: (213) 680-7940 E-Mail Address: james.malone@am.jll.com

3. **Environmental Cleanup Liens.**

Are you aware of any environmental cleanup liens against the property that are filed or recorded under Federal, tribal, state or local law?

☐ Yes ☑ No

If yes, describe or attach details of the lien: _____

4. **Activity and Land Use Limitations.**

Are you aware of any activity and use limitations, such as engineering controls, land use restrictions, or institutional controls that are in place at the property and/or have been filed or recorded as applicable to the property as a result of environmental contamination, investigation, cleanup, or related matters?

☐ Yes ☑ No

If yes, describe or attach details of the limitations: _____

5. **Specialized Knowledge or Experience.**

As the User of this ESA, do you have any specialized knowledge or experience related to the property or nearby properties? For example, are you involved in the same line of business as the current or former occupants of the property or an adjoining property, such that you would have specialized knowledge about chemicals and processes used by this type of business?

☐ Yes ☑ No

If yes, describe or attach details of your specialized knowledge or experience: _____

6. **Relationship of Purchase Price to Fair Market Value of Property.**

Does the purchase price being paid for this property reasonably reflect the fair market value of the property? If you conclude that there is a difference, do you have any reason to believe that the reduced purchase price may be related to contamination known or believed to be present at the property?

☐ Yes, I have reason to believe that the purchase price for the property has been reduced in comparison with the fair market value due to contamination known or believed to be present at the property.

☑ No, I have no reason to believe that the purchase price for the property has been reduced in comparison with the fair market value due to contamination known or believed to be present at the property.

☐ Not applicable. User is not involved in a purchase of the property.

7. **Commonly Known or Reasonably Ascertainable Information.**

Are you aware of commonly known or reasonably ascertainable information about the property that would help the Environmental Professional to identify conditions indicative of releases or threatened releases of hazardous substances or petroleum products? For example:

a. Do you know the past uses of the property?

☐ Yes (describe): _____

☑ No

b. Do you know of chemicals, hazardous substances or petroleum products that are present or once were present at the property?

☐ Yes (describe): _____

☑ No

c. Do you know of spills or other releases of chemicals, hazardous substances or petroleum products that have taken place at the property?

☐ Yes (describe): _____

☑ No

d. Do you know of any environmental cleanups that have taken place at the property?

☐ Yes (describe): _____

☑ No

8. **The Degree of Obviousness of Contamination.**

E1527-05 and the Federal AAI rule (40 CFR 312.31) require that the Phase I ESA consider the degree of obviousness of the presence or likely presence of contamination at the property, and the ability to detect the contamination by appropriate investigation. Based on your knowledge and experience related to the property, are there any obvious indicators that point to the presence or likely presence of contamination at the property?

☐ Yes (describe): _____

☑ No

9. **Availability of Previous Environmental Reports.**

Are you aware of previous environmental site assessment reports, other environmental reports, documents, correspondence, etc., concerning the property and its environmental condition?

☑ Yes (please identify and provide copies, if available): PREVIOUSLY PROVIDED TO SECOR

☐ No

Signature: [signature]

Name (printed): Peter J. Becronis

Title: Senior Real Estate Specialist, Kaiser Foundation HealthPlan

Address: 393 E. Walnut Street. Pasadena CA 91188

Phone: 626-381-3224

E-Mail: Peter.Becronis@KP.org

Date: 5/1/08

APPENDIX B

PHOTOGRAPHS OF THE SUBJECT PROPERTY AND VICINITY

PHASE I ENVIRONMENTAL SITE ASSESSMENT
KAISER FOUNDATION HEALTH PLAN, INC.
10-Acre Undeveloped Parcel
Iris Avenue
Moreno Valley, California 92586

APN: 486-310-024

SECOR PN: 37OT.20977.01

SECOR INTERNATIONAL INCORPORATED
PHOTOGRAPHIC RECORD

Client:	Kaiser Foundation Health Plan, Inc.	**Job Number:**	37OT.20977.01
Subject Name:	10-Acre Parcel, Moreno Valley	**Location:**	APN: 486-310-024, Moreno Valley, CA 92586
Photographer:	Melissa Baernstein	**Date:**	21-Apr-2008

Photograph No. 1

View of Property facing north.

Photograph No. 2

View of Property facing southwest.

SECOR INTERNATIONAL INCORPORATED
PHOTOGRAPHIC RECORD

Client:	Kaiser Foundation Health Plan, Inc.	**Job Number:**	37OT.20977.01
Subject Name:	10-Acre Parcel, Moreno Valley	**Location:**	APN: 486-310-024, Moreno Valley, CA 92586
Photographer:	Melissa Baernstein	**Date:**	21-Apr-2008

Photograph No. 3

View of Property facing northwest.

Photograph No. 4

View of Property facing west from the southeast corner of the Property.

SECOR INTERNATIONAL INCORPORATED
PHOTOGRAPHIC RECORD

Client:	Kaiser Foundation Health Plan, Inc.	**Job Number:**	37OT.20977.01
Subject Name:	10-Acre Parcel, Moreno Valley	**Location:**	APN: 486-310-024, Moreno Valley, CA 92586
Photographer:	Melissa Baernstein	**Date:**	21-Apr-2008

Photograph No. 5

View of Property facing northeast with the eastern adjacent property beyond.

Photograph No. 6

View of southern adjacent properties beyond Iris Avenue.

APPENDIX C
SUPPORTING DOCUMENTS

PHASE I ENVIRONMENTAL SITE ASSESSMENT
KAISER FOUNDATION HEALTH PLAN, INC.
10-Acre Undeveloped Parcel
Iris Avenue
Moreno Valley, California 92586

APN: 486-310-024

SECOR PN: 37OT.20977.01

EDR Historical Topographic Map Report

Kaiser Foundation Health Plan, Inc.
27300 Iris Avenue
Moreno Valley, CA 92555

Inquiry Number: 1868552.4

March 02, 2007

EDR® Environmental
Data Resources Inc

The Standard in Environmental Risk Management Information

440 Wheelers Farms Rd
Milford, Connecticut 06461

Nationwide Customer Service

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

EDR Historical Topographic Map Report

Environmental Data Resources, Inc.s (EDR) Historical Topographic Map Report is designed to assist professionals in evaluating potential liability on a target property resulting from past activities. EDRs Historical Topographic Map Report includes a search of a collection of public and private color historical topographic maps, dating back to the early 1900s.

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

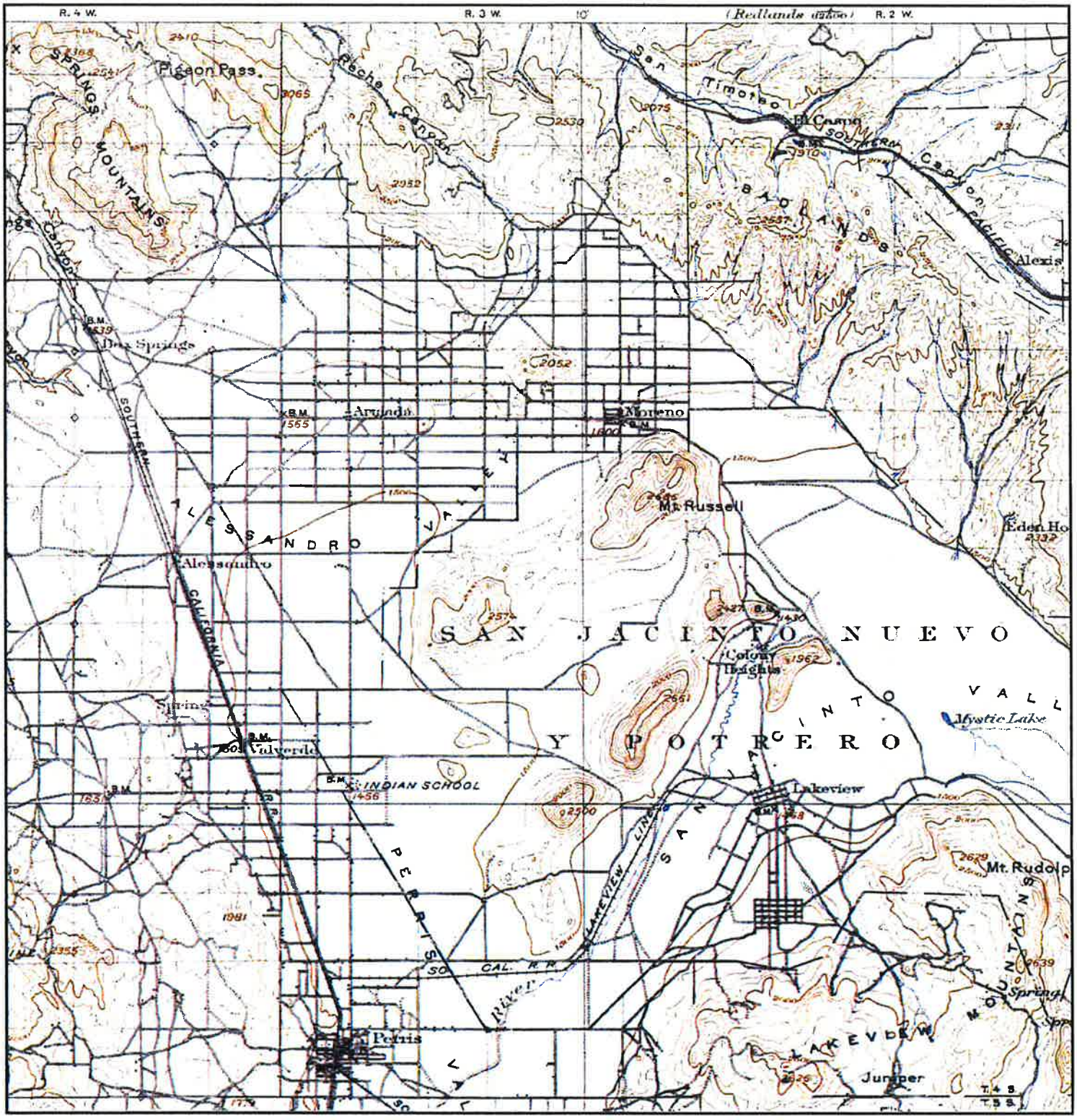
Disclaimer - Copyright and Trademark Notice

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

Copyright 2007 by Environmental Data Resources, Inc. All rights reserved. Reproduction in any media or format, in whole or in part, of any report or map of Environmental Data Resources, Inc., or its affiliates, is prohibited without prior written permission.

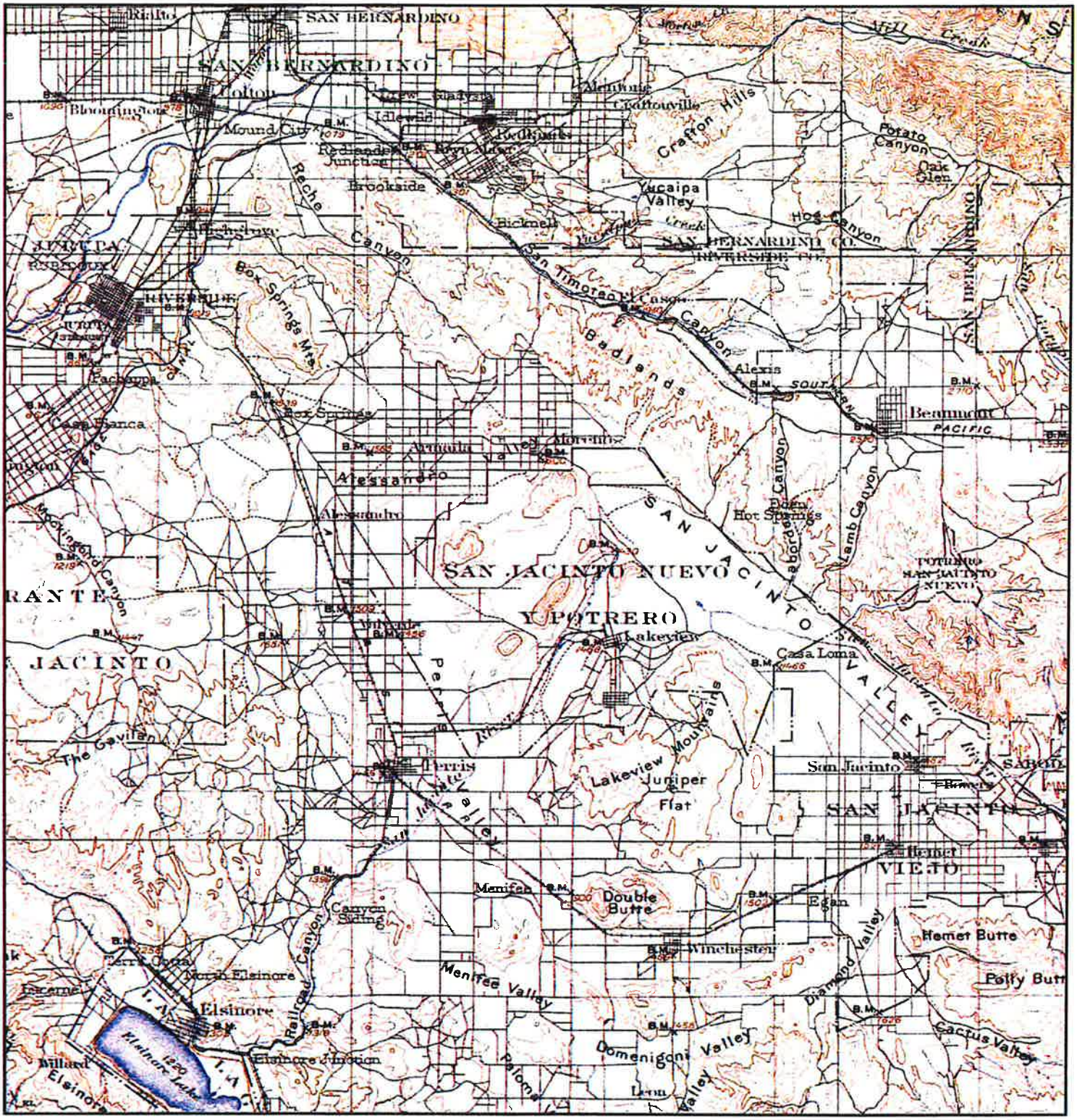
EDR and its logos (including Sanborn and Sanborn Map) are trademarks of Environmental Data Resources, Inc. or its affiliates. All other trademarks used herein are the property of their respective owners.

Historical Topographic Map



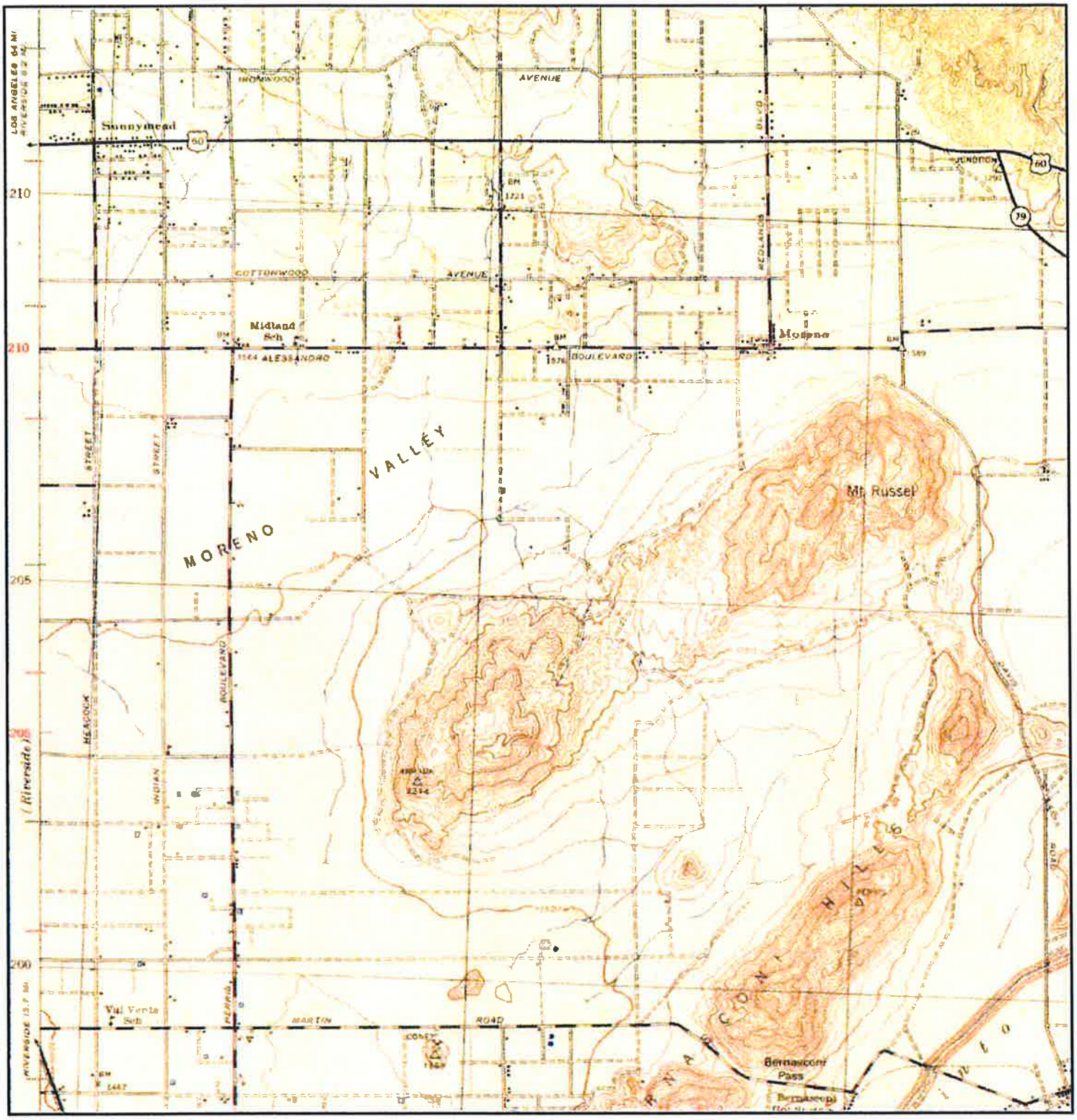
N	TARGET QUAD NAME: ELSINORE MAP YEAR: 1901 SERIES: 30 SCALE: 1:125000	SITE NAME: Kaiser Foundation Health Plan, Inc. ADDRESS: 27300 Iris Avenue Moreno Valley, CA 92555 LAT/LONG: 33.896 / 117.1868	CLIENT: SECOR International, Inc. CONTACT: Christy Confar INQUIRY#: 1868552.4 RESEARCH DATE: 03/02/2007

Historical Topographic Map



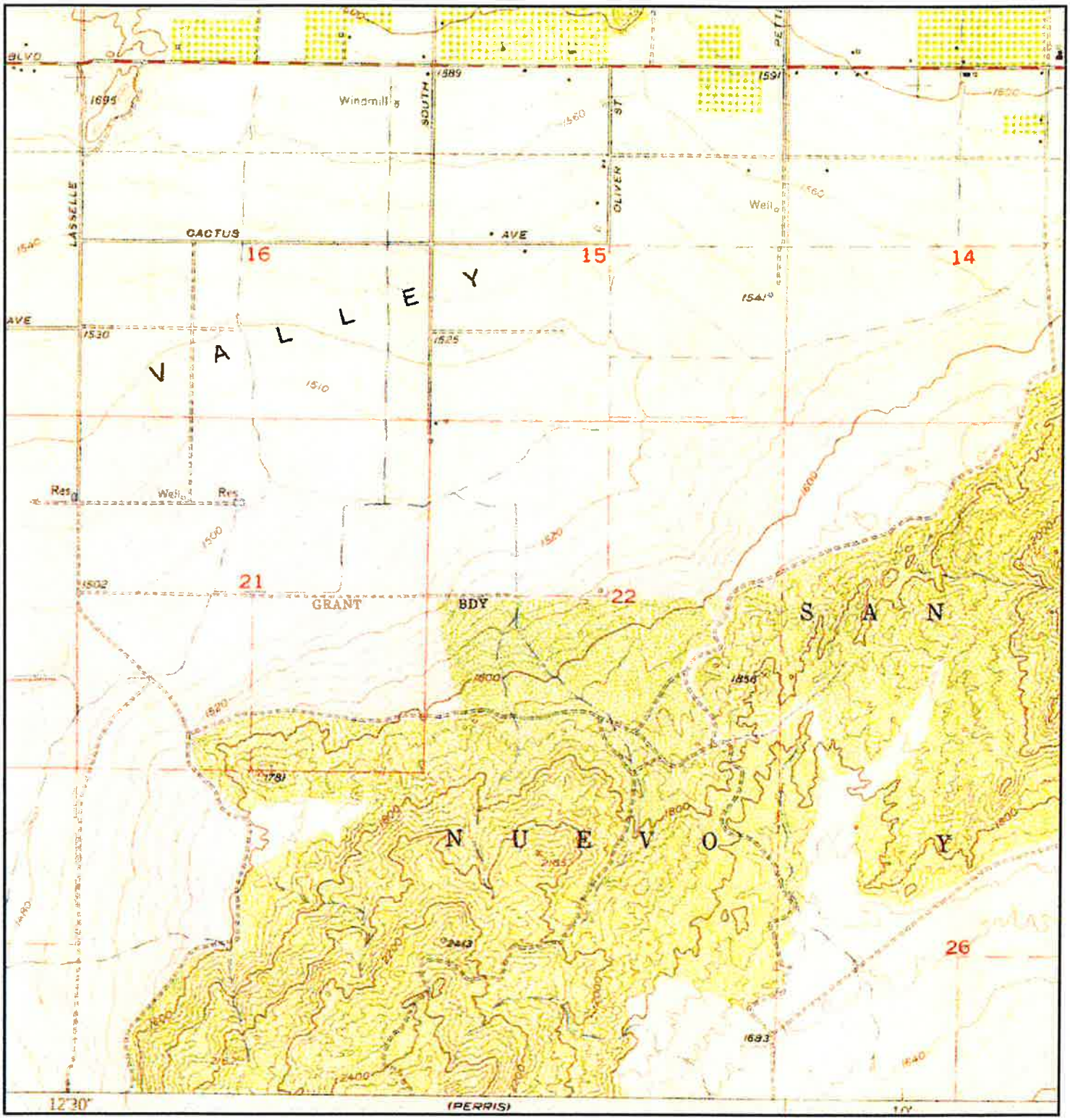
N	TARGET QUAD NAME: SOUTHERN CA SHEET 1 MAP YEAR: 1901 SERIES: 60 SCALE: 1:250000	SITE NAME: Kaiser Foundation Health Plan, Inc. ADDRESS: 27300 Iris Avenue Moreno Valley, CA 92555 LAT/LONG: 33.896 / 117.1868	CLIENT: SECOR International, Inc. CONTACT: Christy Confar INQUIRY#: 1868552.4 RESEARCH DATE: 03/02/2007

Historical Topographic Map



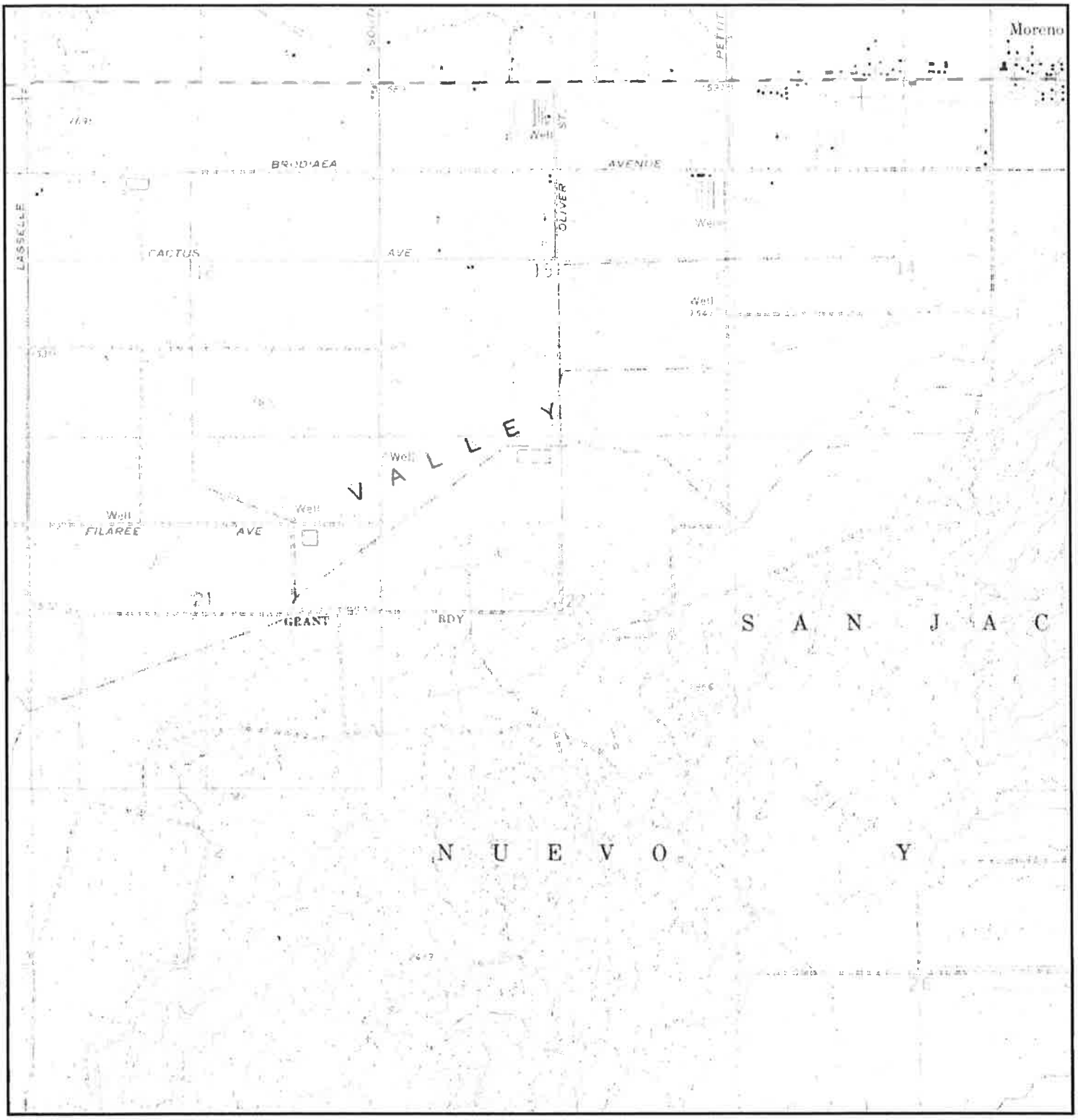
N	TARGET QUAD NAME: PERRIS MAP YEAR: 1943 SERIES: 15 SCALE: 1:62500	SITE NAME:	Kaiser Foundation Health Plan, Inc.	CLIENT:	SECOR International, Inc.
		ADDRESS:	27300 Iris Avenue Moreno Valley, CA 92555	CONTACT:	Christy Confar
		LAT/LONG:	33.896 / 117.1868	INQUIRY#:	1868552.4
				RESEARCH DATE:	03/02/2007

Historical Topographic Map



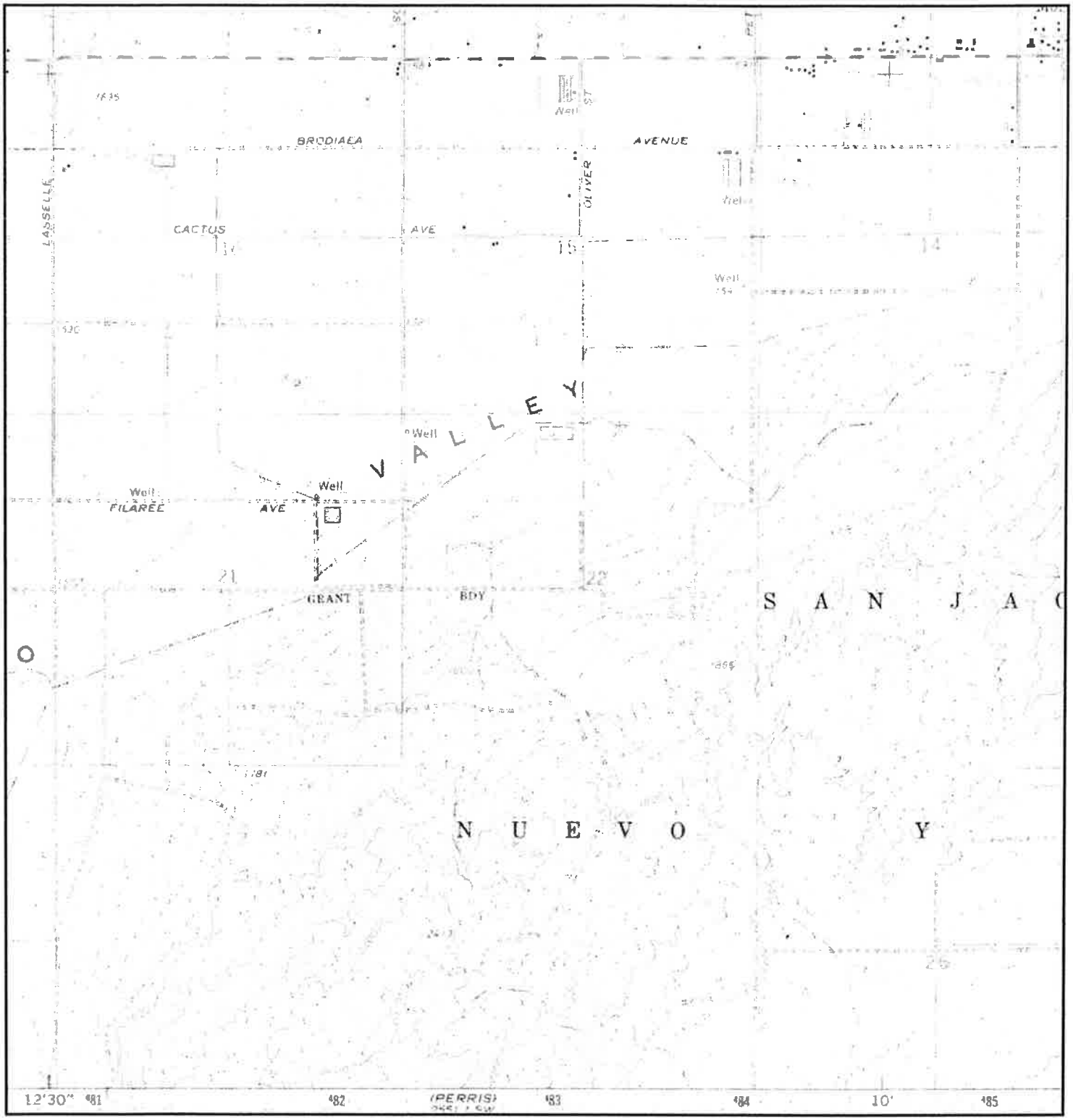
N	TARGET QUAD NAME: SUNNYMEAD MAP YEAR: 1953 SERIES: 7.5 SCALE: 1:24000	SITE NAME: Kaiser Foundation Health Plan, Inc. ADDRESS: 27300 Iris Avenue Moreno Valley, CA 92555 LAT/LONG: 33.896 / 117.1868	CLIENT: SECOR International, Inc. CONTACT: Christy Confar INQUIRY#: 1868552.4 RESEARCH DATE: 03/02/2007

Historical Topographic Map



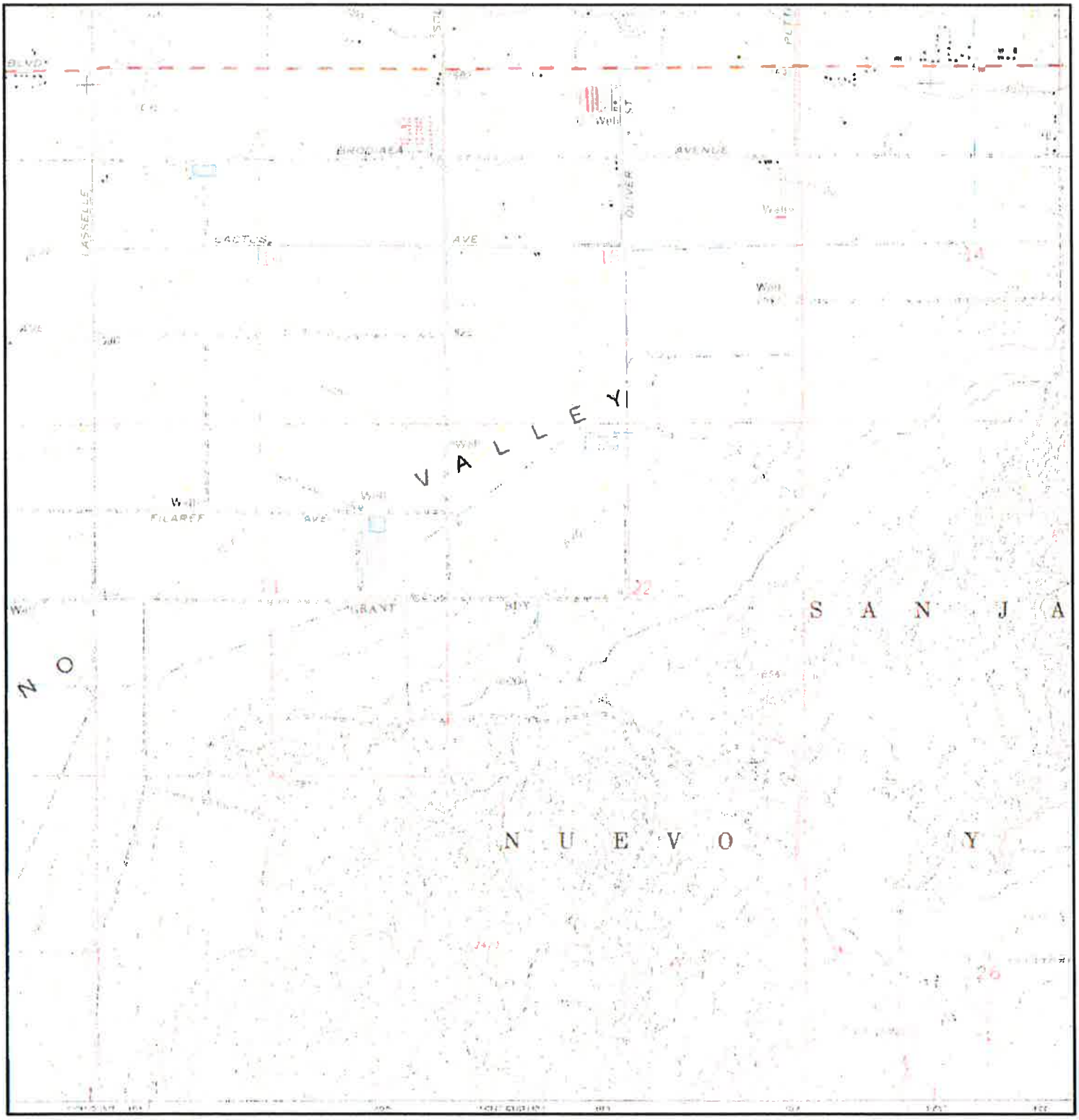
N			
	TARGET QUAD NAME: SUNNYMEAD MAP YEAR: 1967 SERIES: 7.5 SCALE: 1:24000	SITE NAME: Kaiser Foundation Health Plan, Inc. ADDRESS: 27300 Iris Avenue Moreno Valley, CA 92555 LAT/LONG: 33.896 / 117.1868	CLIENT: SECOR International, Inc. CONTACT: Christy Confar INQUIRY#: 1868552.4 RESEARCH DATE: 03/02/2007

Historical Topographic Map



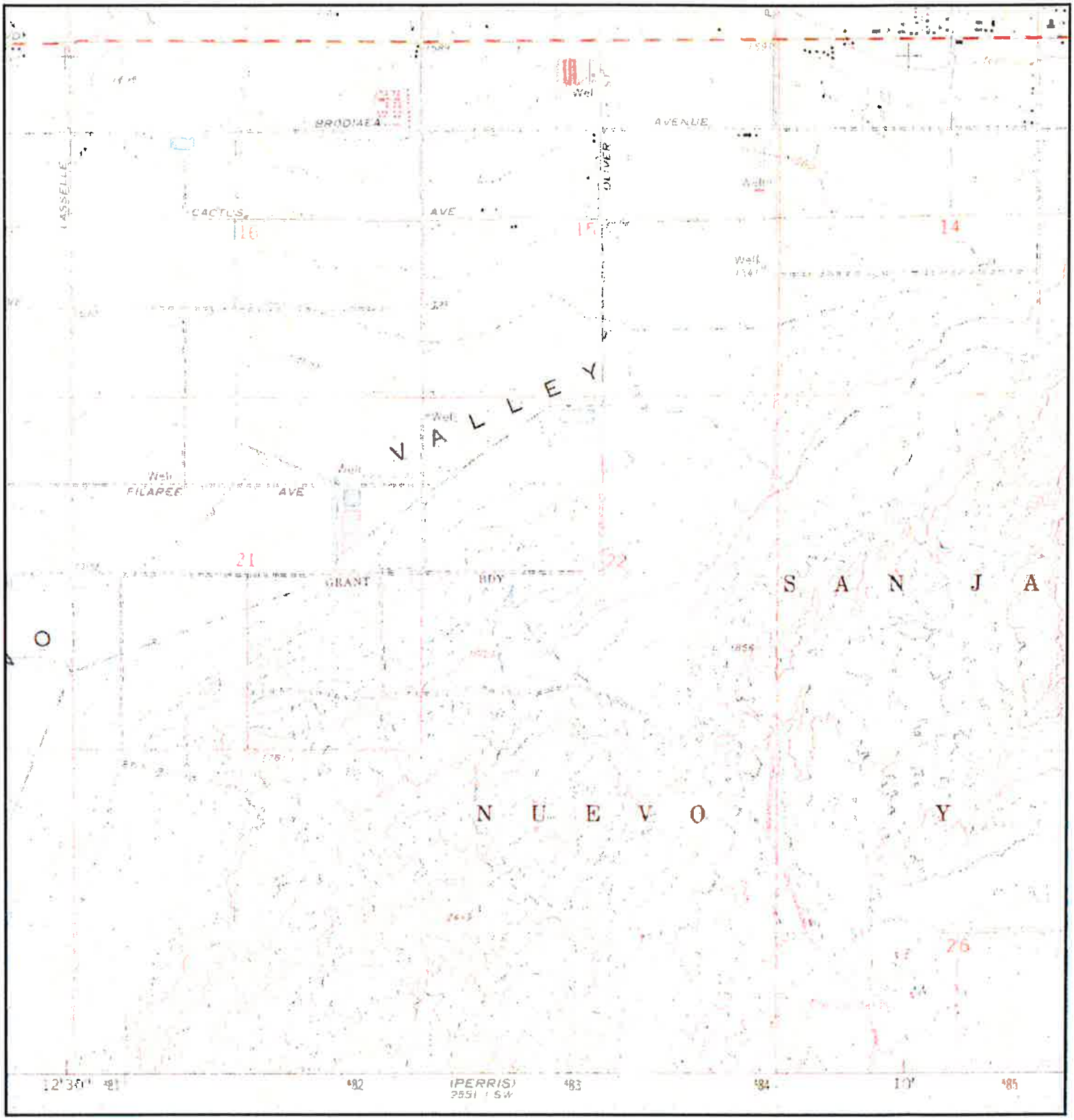
N			
	TARGET QUAD NAME: SUNNYMEAD MAP YEAR: 1967 SERIES: 7.5 SCALE: 1:24000	SITE NAME: Kaiser Foundation Health Plan, Inc. ADDRESS: 27300 Iris Avenue Moreno Valley, CA 92555 LAT/LONG: 33.896 / 117.1868	CLIENT: SECOR International, Inc. CONTACT: Christy Confar INQUIRY#: 1868552.4 RESEARCH DATE: 03/02/2007

Historical Topographic Map



N	TARGET QUAD NAME: SUNNYMEAD MAP YEAR: 1980 PHOTOREVISED FROM:1967 SERIES: 7.5 SCALE: 1:24000	SITE NAME: Kaiser Foundation Health Plan, Inc. ADDRESS: 27300 Iris Avenue Moreno Valley, CA 92555 LAT/LONG: 33.896 / 117.1868	CLIENT: SECOR International, Inc. CONTACT: Christy Confar INQUIRY#: 1868552.4 RESEARCH DATE: 03/02/2007

Historical Topographic Map



N	TARGET QUAD NAME: SUNNYMEAD MAP YEAR: 1980 PHOTOREVISED FROM:1967 SERIES: 7.5 SCALE: 1:24000	SITE NAME: Kaiser Foundation Health Plan, Inc. ADDRESS: 27300 Iris Avenue Moreno Valley, CA 92555 LAT/LONG: 33.896 / 117.1868	CLIENT: SECOR International, Inc. CONTACT: Christy Confar INQUIRY#: 1868552.4 RESEARCH DATE: 03/02/2007

The EDR Aerial Photo Decade Package

Kaiser Foundation Health Plan, Inc.
27300 Iris Avenue
Moreno Valley, CA 92555

Inquiry Number: 1868552.5

March 02, 2007

EDR® Environmental Data Resources Inc

The Standard in Environmental Risk Management Information

440 Wheelers Farms Road
Milford, Connecticut 06461

Nationwide Customer Service

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

EDR Aerial Photo Decade Package

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

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

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

Disclaimer - Copyright and Trademark Notice

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

Copyright 2007 by Environmental Data Resources, Inc. All rights reserved. Reproduction in any media or format, in whole or in part, of any report or map of Environmental Data Resources, Inc., or its affiliates, is prohibited without prior written permission.

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

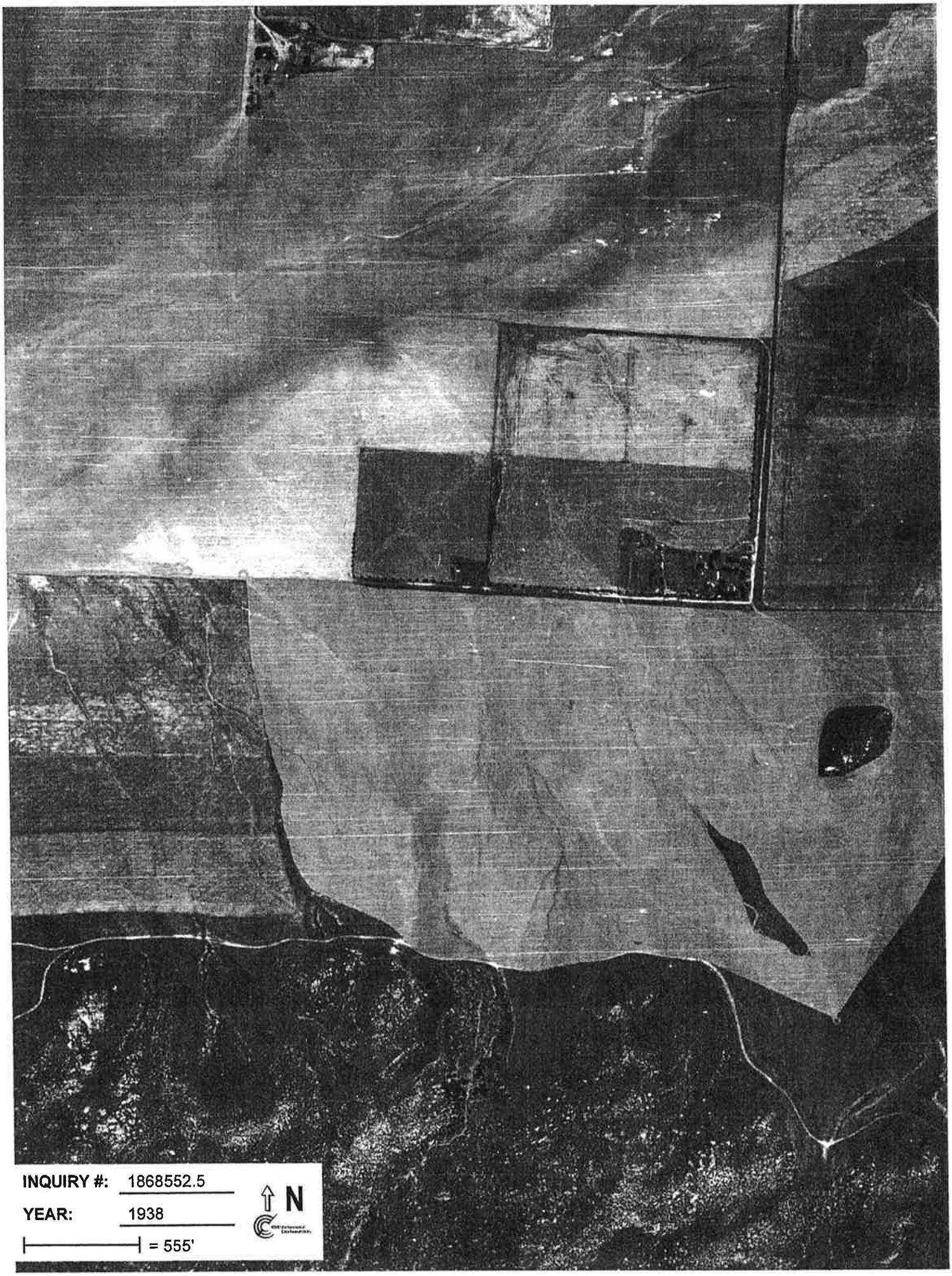
Date EDR Searched Historical Sources:

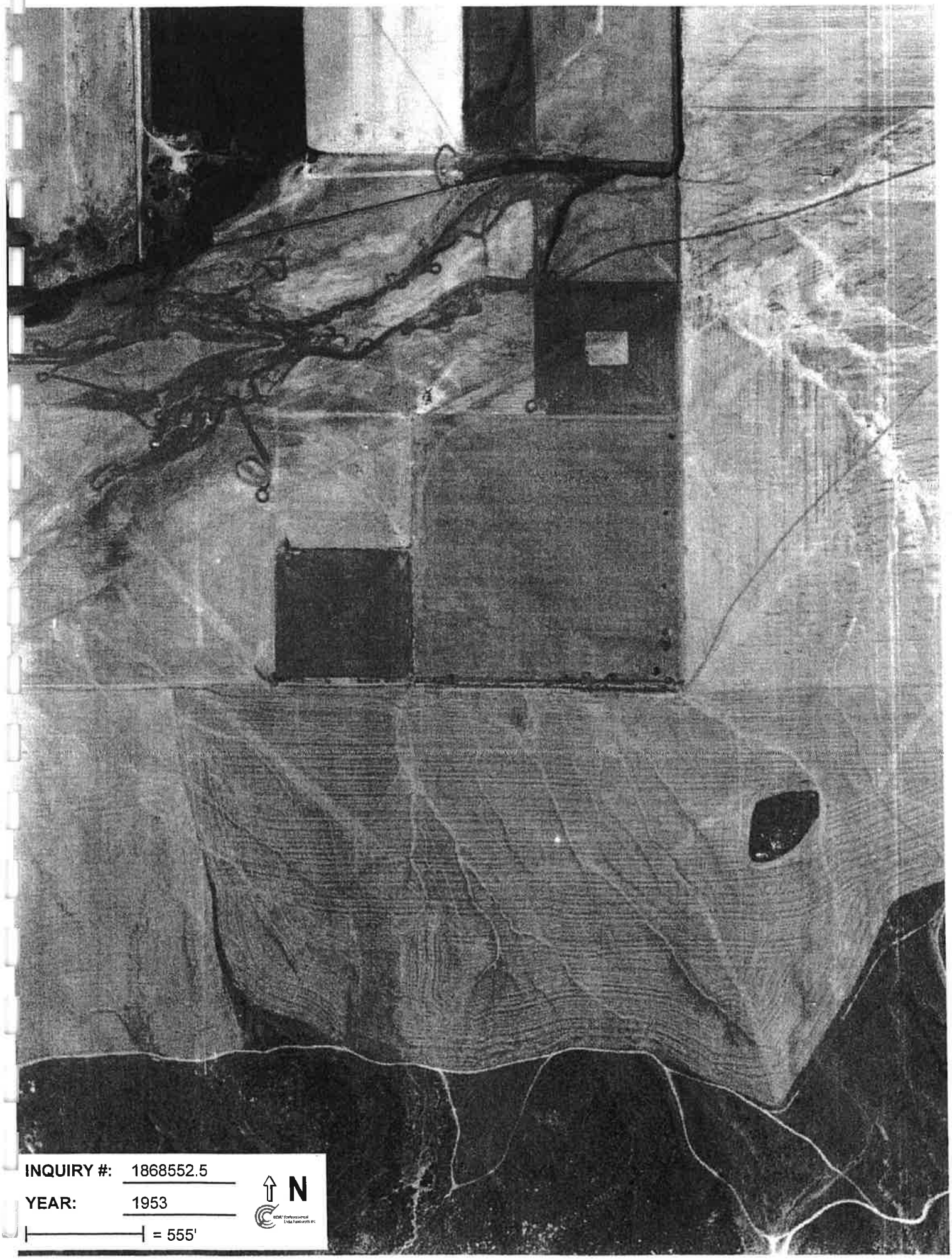
Aerial Photography March 02, 2007

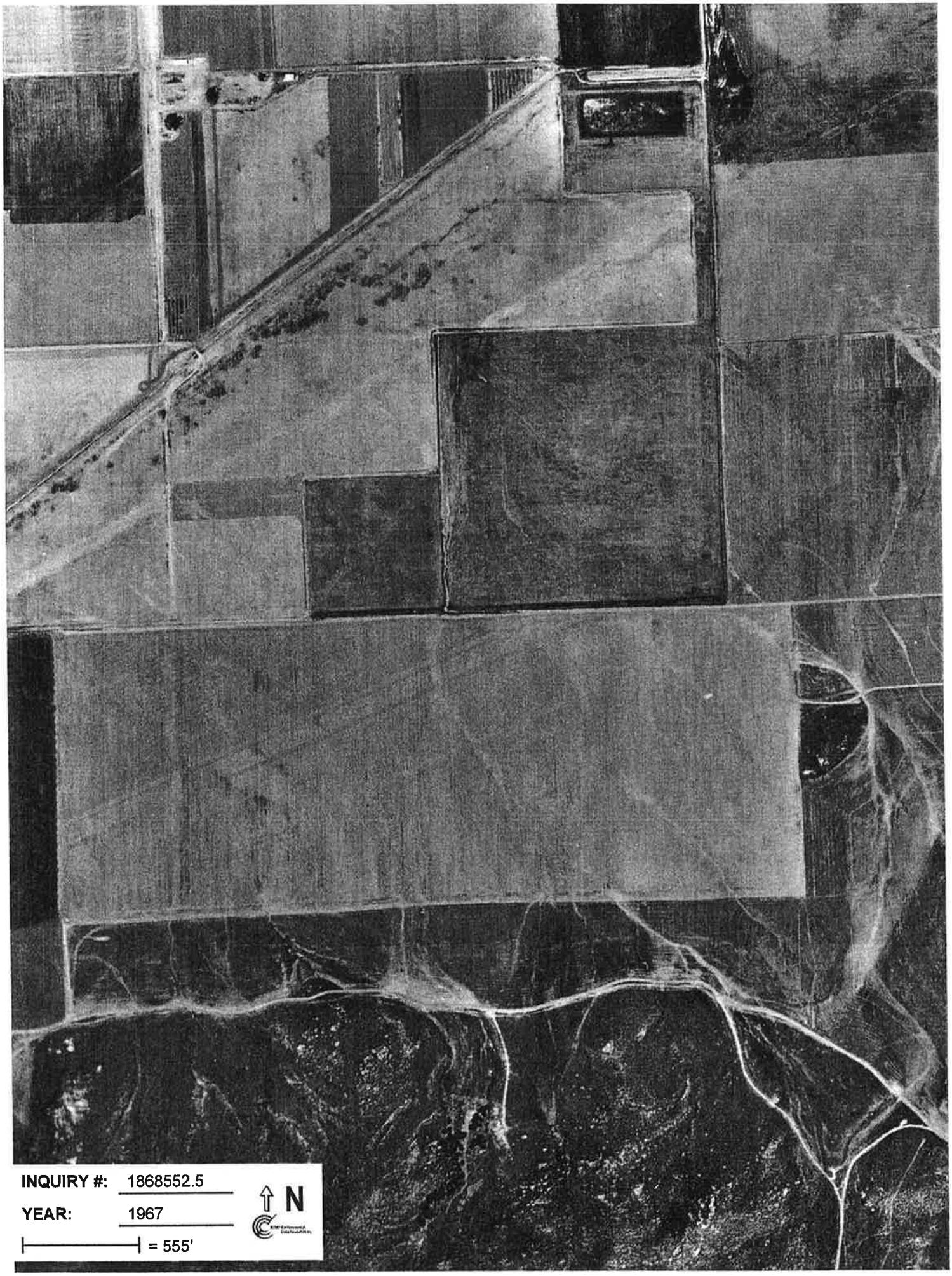
Target Property:

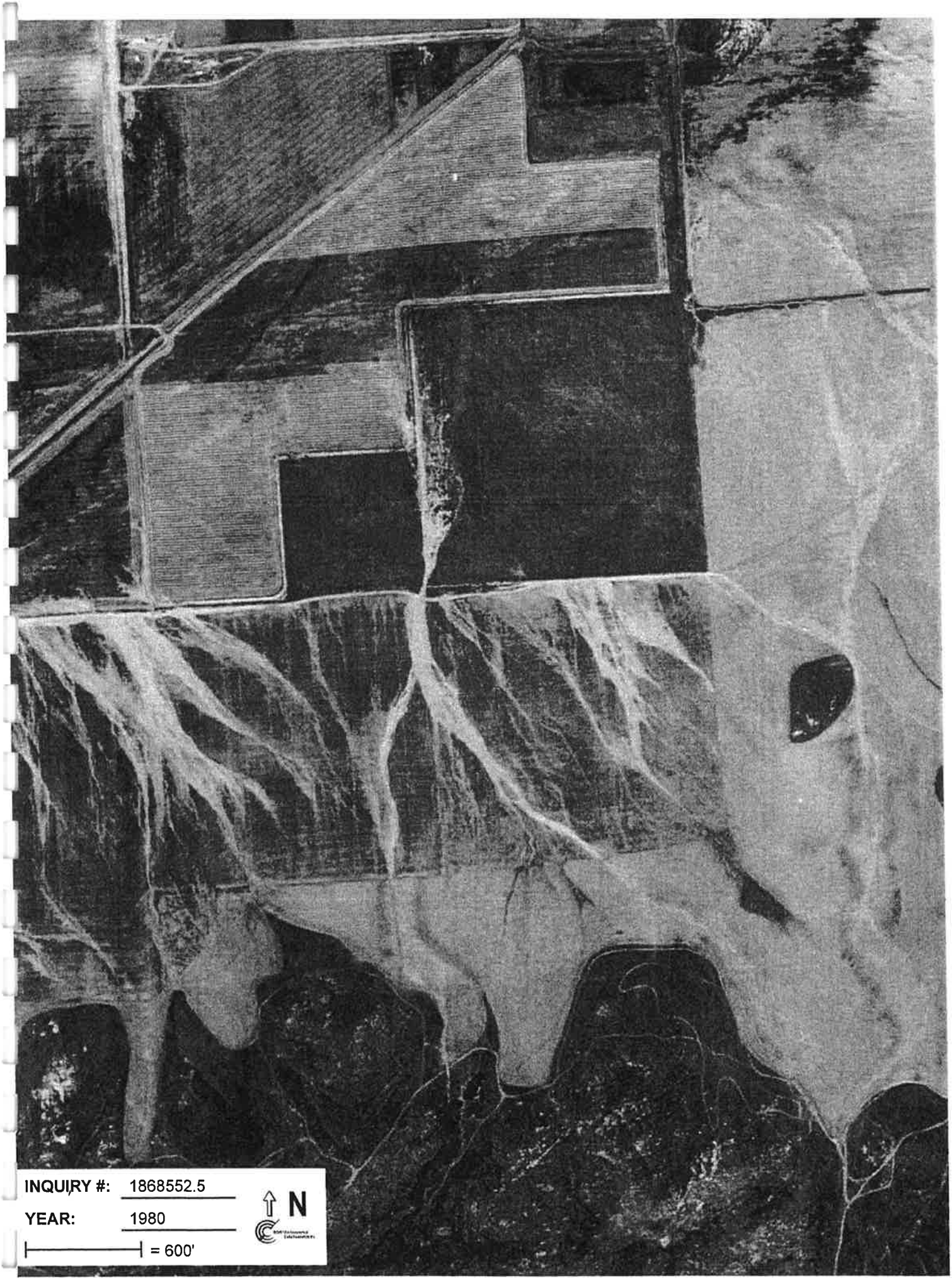
27300 Iris Avenue
Moreno Valley, CA 92555

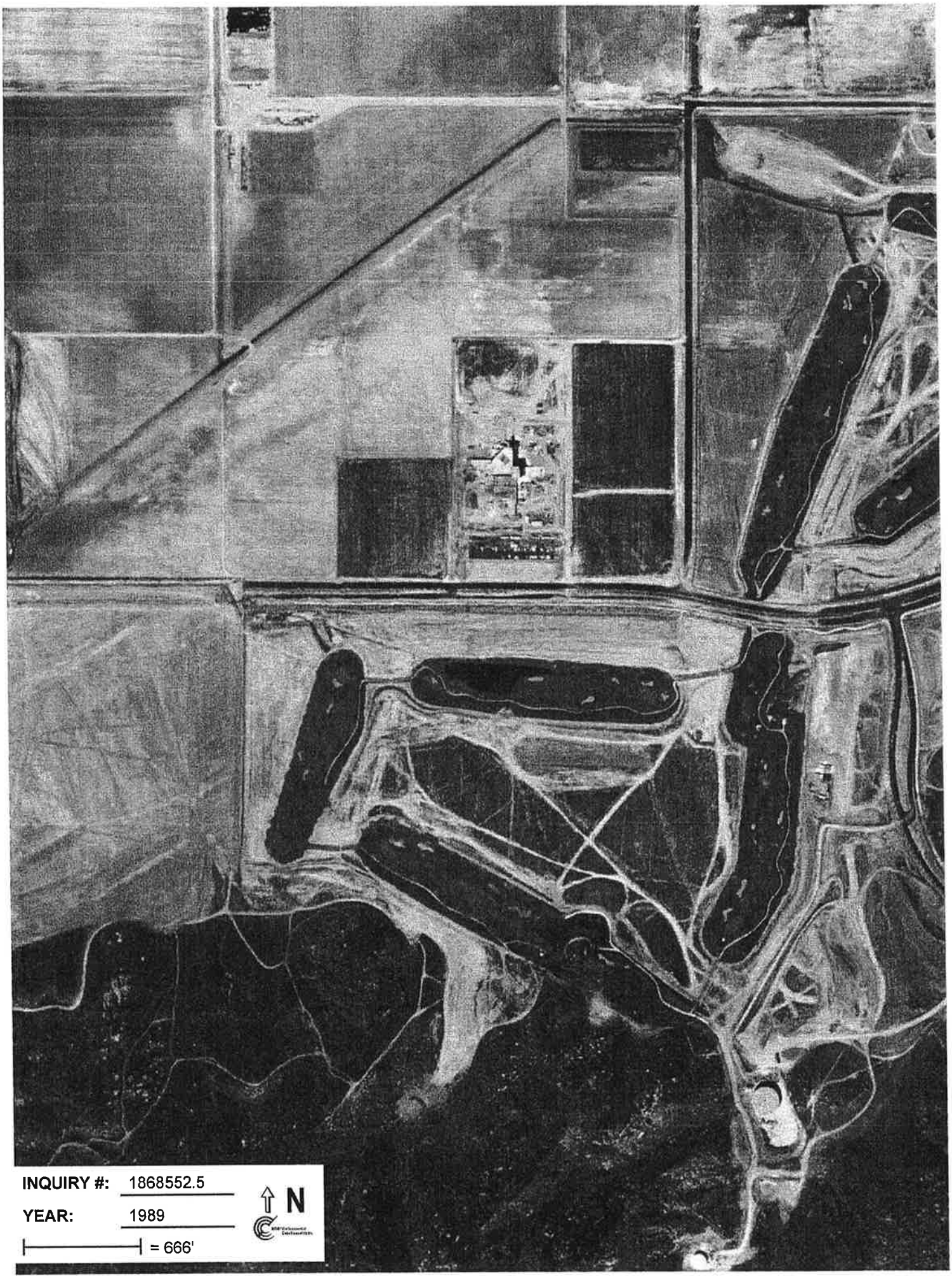
Year	*Scale*	*Details*	*Source*
1938	Aerial Photograph. Scale: 1"=555'	Flight Year: 1938	Laval
1953	Aerial Photograph. Scale: 1"=555'	Flight Year: 1953	Pacific Air
1967	Aerial Photograph. Scale: 1"=555'	Flight Year: 1967	Western
1980	Aerial Photograph. Scale: 1"=600'	Flight Year: 1980	AMI
1989	Aerial Photograph. Scale: 1"=666'	Flight Year: 1989	USGS
1994	Aerial Photograph. Scale: 1"=666'	Flight Year: 1994	USGS
2002	Aerial Photograph. Scale: 1"=666'	Flight Year: 2002	USGS

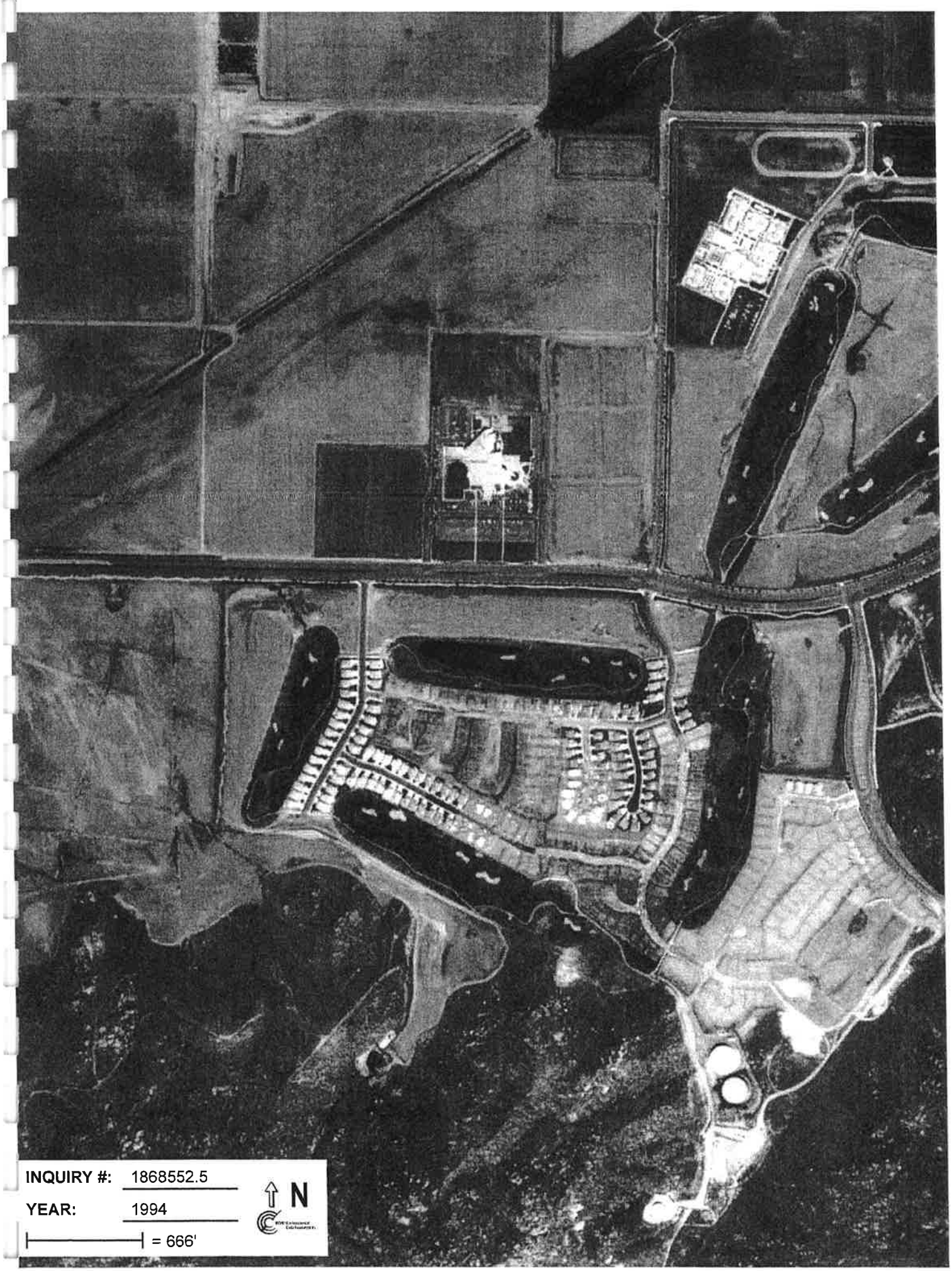

INQUIRY #: 1868552.5
YEAR: 1938
= 555'
N

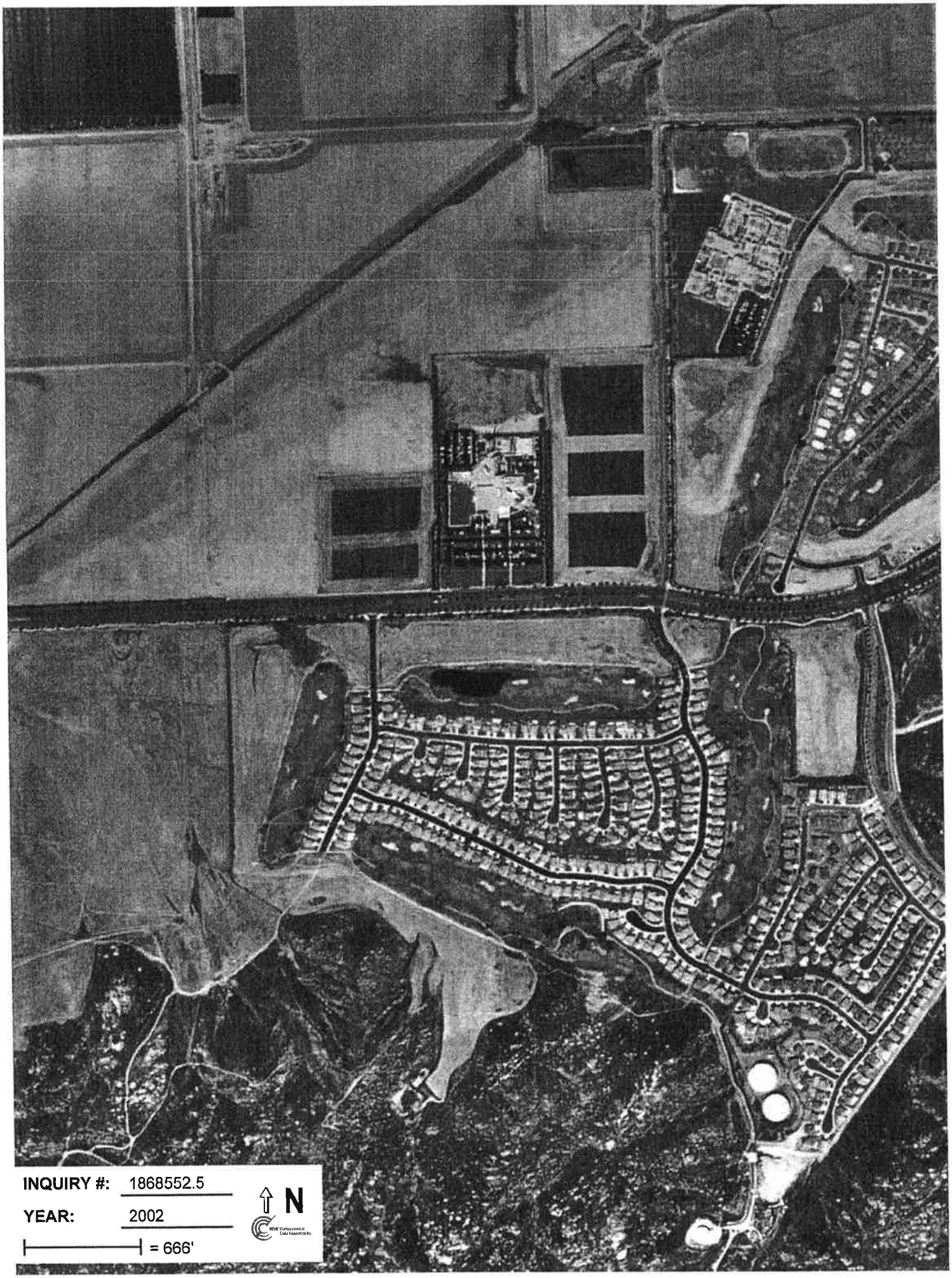

INQUIRY #: 1868552.5
YEAR: 1953
= 555'
N

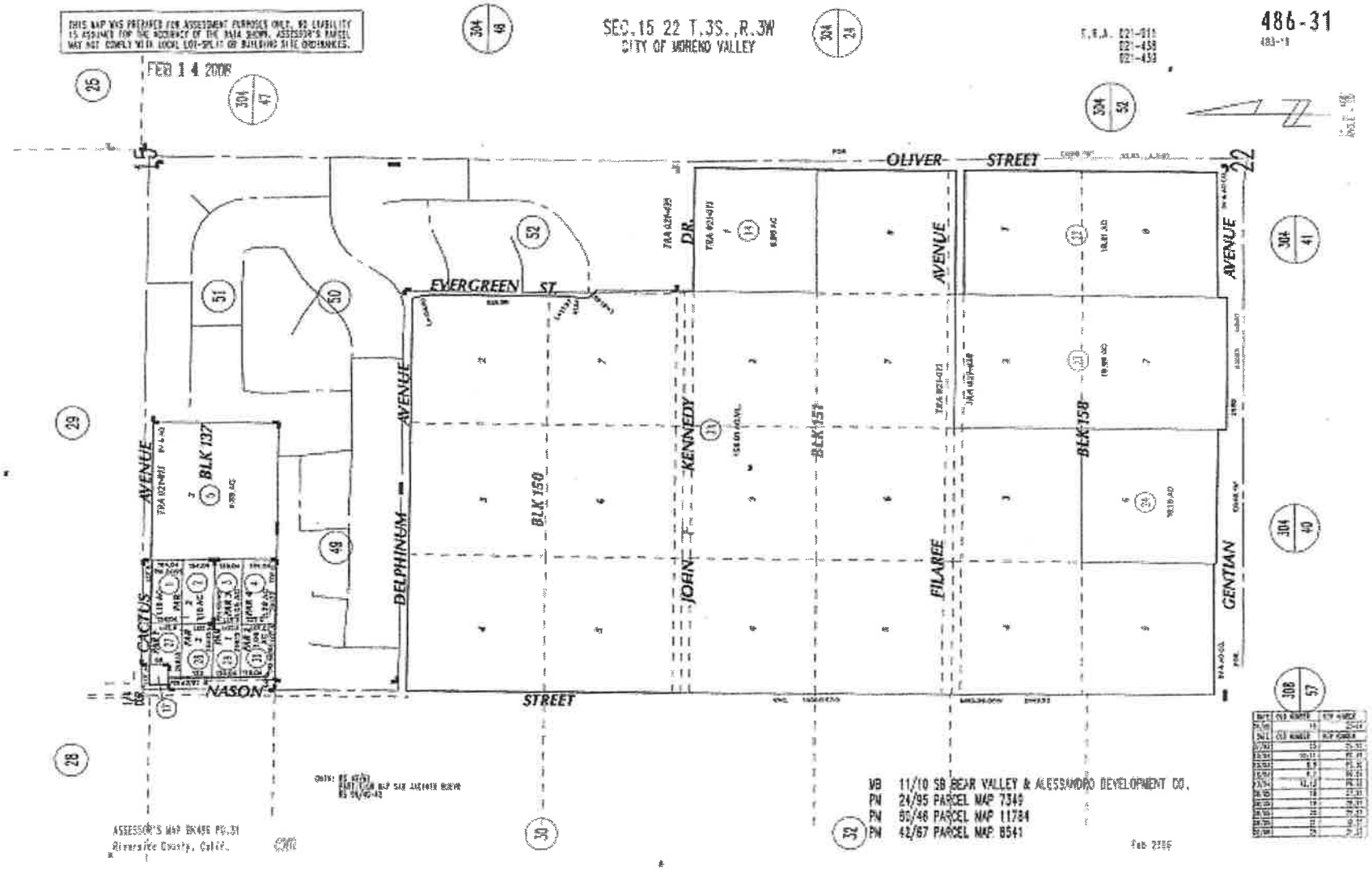

INQUIRY #: 1868552.5
YEAR: 1967
= 555'
N


INQUIRY #: 1868552.5
YEAR: 1980
= 600'
N


INQUIRY #: 1868552.5
YEAR: 1989
= 666'
N


INQUIRY #: 1868552.5
YEAR: 1994
= 666'
N


INQUIRY #: 1868552.5
YEAR: 2002
= 666'
N


THIS MAP WAS PREPARED FOR ASSESSMENT PURPOSES ONLY. NO LIABILITY IS ASSUMED FOR THE ACCURACY OF THE DATA SHOWN. ASSESSOR'S PARCEL MAY NOT COMPLY WITH LOCAL LOT-SPLIT OR BUILDING SITE ORDINANCES.
FEB 14 2008
SEC. 15 22 T.3S., R.3W
CITY OF MORENO VALLEY
486-31
OLIVER STREET
EVERGREEN ST.
AVENUE
DR.
KENNEDY
JOHN
DELPHINUM
AVENUE
BLK 137
BLK 150
BLK 151
BLK 158
FILAREE
GENTIAN
CACTUS
NASON
STREET
MB 11/10 SB BEAR VALLEY & ALESSANDRO DEVELOPMENT CO.
PM 24/95 PARCEL MAP 7349
PM 60/46 PARCEL MAP 11784
PM 42/67 PARCEL MAP 8541
ASSESSOR'S MAP BK486 PG.31
Riverside County, Calif.

5/9/2008

Assessor-County Clerk-Recorder

Property Information for the 2007-2008 tax year as of January 1, 2007

Property Information

Parcel Number:	486310024-0
Property Address:	0
Legal Description:	Lot 6 MB 011/010 BEAR VALLEY & ALESSANDRO DEVELOPMENT CO
Property Type:	N/A
Assessment Description:	N/A
Year Built	0000
Square Feet:	N/A
Bedroom:	N/A
Bath:	N/A
Pool:	N
Lot Size:	10.15 Acres

Assessed Value Information

Land	5,363,160
Full Value	5,363,160
Total Net	5,363,160

Assessment Information

Assessment Number:	486310024-0
Tax Rate Area:	021-011
Taxability Code:	0-00
Base Year:	2007

Parcel Map

Ownership Information

Mail Address:	3 GARNET
City, State Zip:	IRVINE CA 92620

Sales Information

Last Recorded Document:	06/2006
Recording Number:	0449934

Related Property Information

City Sphere:	MORENO VALLEY
2001 Supervisorial District:	MARION ASHLEY
Landuse Designation:	CITY
Agriculture Preserve:	NOT IN AN AGRICULTURE PRESERVE
School District:	MORENO VALLEY
Water District:	EMWD
Fema Flood Plan:	FLOOD ZONE C

Tax Assessment District	CITY OF MORENO VALLEY CITY OF MORENO VALLEY LIBRARY CSA 152 EASTERN MUN WATER IMP DIST 3 EASTERN MUNICIPAL WATER FLOOD CONTROL ADMINISTRATION FLOOD CONTROL ZONE 4 GENERAL GENERAL PURPOSE METRO WATER EAST 1301999 MORENO VAL COMM SVC ZN A MORENO VAL COMM SVC ZN D MORENO VAL COMM SVC ZN E MORENO VALL COMM SVC

ZN C
MORENO VALLEY COMM SVC
MORENO VALLEY FIRE
MORENO VALLEY UNIFIED SCHOOL
RIV. CO. OFFICE OF EDUCATION
RIVERSIDE CITY COMMUNITY COLLEGE
SAN JACINTO BASIN RESOURCE CONS
SCHOOL SOMETHING

For more information please visit the following links

County of Riverside	**Assessor - County Clerk - Recorder**	**Pay your Taxes Online**
Change of Address	**Riverside County Office of Education**	**Riverside County Board of Supervisors**

© Copyright 2005-2007 Riverside County All rights reserved.

SECOR

SECOR
INTERNATIONAL
INCORPORATED

www.secor.com
290 Conejo Ridge Ave.
Suite 200
Thousand Oaks, CA 91361

April 17, 2008

Moreno Valley Building and Safety
Attn: Permit Technician
FOIA REQUEST

Via Facsimile (951)413-3363

Re: **Freedom of Information Act Request**

Site Location: **Parcel Number: 486-310-024 (on Iris Avenue)**
Located to the west of 27300 Iris Avenue
Moreno Valley, CA 92586

Dear Permit Technician:

SECOR International Incorporated (SECOR) is performing a Phase I Environmental Site Assessment at the above address. As part of our assessment, I am requesting that your office provide copies of file information regarding permits, hazardous materials, violations, underground or aboveground storage tanks, and remedial action at the above-referenced site.

Please fax **(805) 230-1277** or mail the information, including a reply of no information in files, if appropriate, to **Jason Stagno, 290 Conejo Ridge Ave., Thousand Oaks CA 91361**, or call at **(805) 230-1266 ext. 292** to schedule a file review appointment.

Thank you in advance for your assistance in this matter.

Sincerely,
SECOR International Incorporated

Jason Stagno
Project Scientist

CITY OF MORENO VALLEY

Fax

MORENO VALLEY
WHERE DREAMS SOAR

To:	Secor Attn: Jason Stagno	**From:**	Sue Cairns, Sr. Administrative Assistant Community Development Department Building & Safety Division Phone: (951) 413-3353 Fax: (951) 413-3363
Fax:	(805) 230-1277	**Pages:**	2
Phone:		**Date:**	April 18, 2008
Re:	Info Request – Parcel #486-310-024	**CC:**	

☐ **Urgent** ☐ **For Review** ☐ **Please Comment** ☐ **Please Reply** ☐ **Please Recycle**

For this parcel number Building and Safety has two medical buildings (permit numbers B0701693 and B0701694) in plan check at this time. No other permits on file.

SECOR

SECOR INTERNATIONAL INCORPORATED
www.secor.com
290 Conejo Ridge Ave.
Suite 200
Thousand Oaks, CA 91361

April 17, 2008

Moreno Valley Building and Safety
Attn: Permit Technician
FOIA REQUEST

Via Facsimile (951)413-3363

Re: **Freedom of Information Act Request**

Site Location: **Parcel Number: 486-310-024 (on Iris Avenue)**
Located to the west of 27300 Iris Avenue
Moreno Valley, CA 92586

Dear Permit Technician:

SECOR International Incorporated (SECOR) is performing a Phase I Environmental Site Assessment at the above address. As part of our assessment, I am requesting that your office provide copies of file information regarding permits, hazardous materials, violations, underground or aboveground storage tanks, and remedial action at the above-referenced site.

Please fax (805) 230-1277 or mail the information, including a reply of no information in files, if appropriate, to **Jason Stagno, 290 Conejo Ridge Ave., Thousand Oaks CA 91361**, or call at (805) 230-1266 **ext. 292** to schedule a file review appointment.

Thank you in advance for your assistance in this matter.

Sincerely,
SECOR International Incorporated

Jason Stagno
Project Scientist

SECOR

SECOR
INTERNATIONAL
INCORPORATED

www.secor.com
290 Conejo Ridge Ave.
Suite 200
Thousand Oaks, CA 91361

April 17, 2008

Department of Toxic Substances Control
Attn: Custodian of Records
FOIA REQUEST
5796 Corporate Avenue
Cypress, CA 90630

Via Facsimile (714)484-5318

Re: **Freedom of Information Act Request**

Site Location: **Parcel Number: 486-310-024 (on Iris Avenue)**
Located to the west of 27300 Iris Avenue
Moreno Valley, CA 92586

Dear Custodian of Records:

SECOR International Incorporated (SECOR) is performing a Phase I Environmental Site Assessment at the above address. As part of our assessment, I am requesting that your office provide copies of file information regarding permits, hazardous materials, violations, underground or aboveground storage tanks, and remedial action at the above-referenced site.

Please fax **(805) 230-1277** or mail the information, including a reply of no information in files, if appropriate, to **Jason Stagno, 290 Conejo Ridge Ave., Thousand Oaks CA 91361**, or call at **(805) 230-1266 ext. 292** to schedule a file review appointment.

Thank you in advance for your assistance in this matter.

Sincerely,
SECOR International Incorporated

Jason Stagno
Project Scientist

Linda S. Adams
Secretary for
Environmental Protection

Department of Toxic Substances Control

Maureen F. Gorsen, Director
5796 Corporate Avenue
Cypress, California 90630

Arnold Schwarzenegger
Governor

April 22, 2008

Mr. Jason Stagno
Project Scientist
Secor International Inc.
290 Conejo Ridge Avenue, Suite 200
Thousand Oaks, California 91361

PARCEL NUMBER: 486-310-024 (ON IRIS AVE.) LOCATED TO THE WEST OF 27300 IRIS AVENUE, MORENO VALLEY, CA 92586
PR#40418088

Dear Mr. Stagno:

The Department of Toxic Substances Control has received your request to review records under the Public Records Act.

After a thorough review of our files we have found that no such records exist at this office pertaining to the site/facility referenced above.

We would like to inform you about Envirostor, a database that provides information and documents on over 5,000 DTSC cleanup sites. EnviroStor can be accessed at: http://www.envirostor.dtsc.ca.gov/public. Also, a computer is available at each DTSC Regional File Room for use by community members to view EnviroStor.

If you have any questions or would like further information regarding your request, please contact our Regional Records Coordinators at (714) 484-5337.

Sincerely,

Julie Johnson
Regional Records Coordinator

brm

Printed on Recycled Paper

SECOR
INTERNATIONAL
INCORPORATED

www.secor.com
290 Conejo Ridge Ave.
Suite 200
Thousand Oaks, CA 91361

April 17, 2008

Moreno Valley Fire Department
Attn: Custodian of Records
FOIA REQUEST

Via Facsimile (951)413-3369

Re: **Freedom of Information Act Request**

Site Location: **Parcel Number: 486-310-024 (on Iris Avenue)**
Located to the west of 27300 Iris Avenue
Moreno Valley, CA 92586

Dear Custodian of Records:

SECOR International Incorporated (SECOR) is performing a Phase I Environmental Site Assessment at the above address. As part of our assessment, I am requesting that your office provide copies of file information regarding permits, hazardous materials, violations, underground or aboveground storage tanks, and remedial action at the above-referenced site.

Please fax **(805) 230-1277** or mail the information, including a reply of no information in files, if appropriate, to **Jason Stagno, 290 Conejo Ridge Ave., Thousand Oaks CA 91361**, or call at **(805) 230-1266 ext. 292** to schedule a file review appointment.

Thank you in advance for your assistance in this matter.

Sincerely,
SECOR International Incorporated

Jason Stagno
Project Scientist

SECOR
INTERNATIONAL
INCORPORATED

www.secor.com
290 Conejo Ridge Ave.
Suite 200
Thousand Oaks, CA 91361

April 17, 2008

Moreno Valley Public Works
Attn: Nancy Amaya
FOIA REQUEST

Via Facsimile (951)413-3170

Re: **Freedom of Information Act Request**

Site Location: **Parcel Number: 486-310-024 (on Iris Avenue)**
Located to the west of 27300 Iris Avenue
Moreno Valley, CA 92586

Dear Ms. Amaya:

SECOR International Incorporated (SECOR) is performing a Phase I Environmental Site Assessment at the above address. As part of our assessment, I am requesting that your office provide copies of file information regarding permits, hazardous materials, violations, underground or aboveground storage tanks, and remedial action at the above-referenced site.

Please fax **(805) 230-1277** or mail the information, including a reply of no information in files, if appropriate, to **Jason Stagno, 290 Conejo Ridge Ave., Thousand Oaks CA 91361**, or call at **(805) 230-1266 ext. 292** to schedule a file review appointment.

Thank you in advance for your assistance in this matter.

Sincerely,
SECOR International Incorporated

Jason Stagno
Project Scientist

SECOR
INTERNATIONAL
INCORPORATED

www.secor.com
290 Conejo Ridge Avenue
Suite 200
Thousand Oaks, CA 91361

April 17, 2008

San Diego Regional Water Quality Control Board
Attn: Sylvia Wellnatz
9174 Sky Park Court, Suite 100
San Diego, CA. 92123-4340

Via Facsimile (858) 571-6972

Re: **Freedom of Information Act Request**

Site Location: **Parcel Number: 486-310-024 (on Iris Avenue)**
Located to the west of 27300 Iris Avenue
Moreno Valley, CA 92586

Dear Sylvia:

SECOR International Incorporated (SECOR) is performing a Phase I Environmental Site Assessment at the above address. As part of our assessment, I am requesting that your office provide copies of file information regarding permits, hazardous materials, violations, underground or aboveground storage tanks, and remedial action at the above-referenced site.

Please fax **(805) 230-1277** or mail the information, including a reply of no information in files, if appropriate, to **Jason Stagno, 290 Conejo Ridge Ave., Thousand Oaks CA 91361**, or call at **(805) 230-1266 ext. 292** to schedule a file review appointment.

Thank you in advance for your assistance in this matter.

Sincerely,
SECOR International Incorporated

Jason Stagno
Project Scientist

4.24.08 Unable to
Search using APNs
Sylvia Wellnatz

APPENDIX D
ENVIRONMENTAL AGENCY DATABASE SEARCH REPORT

PHASE I ENVIRONMENTAL SITE ASSESSMENT
KAISER FOUNDATION HEALTH PLAN, INC.
10-Acre Undeveloped Parcel
Iris Avenue
Moreno Valley, California 92586

APN: 486-310-024

SECOR PN: 37OT.20977.01

EDR® Environmental
Data Resources Inc

The EDR Radius Map
with GeoCheck®

Kaiscr Foundation Health Plan, Inc.
10-Acre Parcel
Moreno Valley, CA 92555

Inquiry Number: 2198408.1s

April 18, 2008

The Standard in Environmental Risk Information

440 Wheelers Farms Road
Milford, Connecticut 06461

Nationwide Customer Service

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

FORM-NULL-JMH

TABLE OF CONTENTS

SECTION	PAGE
Executive Summary	ES1
Overview Map	2
Detail Map	3
Map Findings Summary	4
Map Findings	6
Orphan Summary	7
Government Records Searched/Data Currency Tracking	GR-1

GEOCHECK ADDENDUM

Physical Setting Source Addendum	A-1
Physical Setting Source Summary	A-2
Physical Setting SSURGO Soil Map	A-5
Physical Setting Source Map	A-12
Physical Setting Source Map Findings	A-13
Physical Setting Source Records Searched	A-15

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

Disclaimer - Copyright and Trademark Notice

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

Copyright 2008 by Environmental Data Resources, Inc. All rights reserved. Reproduction in any media or format, in whole or in part, of any report or map of Environmental Data Resources, Inc., or its affiliates, is prohibited without prior written permission.

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

EXECUTIVE SUMMARY

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

TARGET PROPERTY INFORMATION

ADDRESS

10-ACRE PARCEL
MORENO VALLEY, CA 92555

COORDINATES

Latitude (North):	33.895930 - 33° 53' 45.3"
Longitude (West):	117.188270 - 117° 11' 17.8"
Universal Tranverse Mercator:	Zone 11
UTM X (Meters):	482592.1
UTM Y (Meters):	3750438.8
Elevation:	1539 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map:	33117-H2 SUNNYMEAD, CA
Most Recent Revision:	1980

TARGET PROPERTY SEARCH RESULTS

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

DATABASES WITH NO MAPPED SITES

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

FEDERAL RECORDS

NPL ---------- National Priority List
Proposed NPL ---------- Proposed National Priority List Sites
Delisted NPL ---------- National Priority List Deletions
NPL LIENS ---------- Federal Superfund Liens
CERCLIS ---------- Comprehensive Environmental Response, Compensation, and Liability Information System
CERC-NFRAP ---------- CERCLIS No Further Remedial Action Planned
LIENS 2 ---------- CERCLA Lien Information
CORRACTS ---------- Corrective Action Report
RCRA-TSDF ---------- RCRA - Transporters, Storage and Disposal
RCRA-LQG ---------- RCRA - Large Quantity Generators

EXECUTIVE SUMMARY

RCRA-SQG	RCRA - Small Quantity Generators
RCRA-CESQG	RCRA - Conditionally Exempt Small Quantity Generator
RCRA-NonGen	RCRA - Non Generators
US ENG CONTROLS	Engineering Controls Sites List
US INST CONTROL	Sites with Institutional Controls
ERNS	Emergency Response Notification System
HMIRS	Hazardous Materials Information Reporting System
DOT OPS	Incident and Accident Data
US CDL	Clandestine Drug Labs
US BROWNFIELDS	A Listing of Brownfields Sites
DOD	Department of Defense Sites
FUDS	Formerly Used Defense Sites
LUCIS	Land Use Control Information System
CONSENT	Superfund (CERCLA) Consent Decrees
ROD	Records Of Decision
UMTRA	Uranium Mill Tailings Sites
ODI	Open Dump Inventory
DEBRIS REGION 9	Torres Martinez Reservation Illegal Dump Site Locations
MINES	Mines Master Index File
TRIS	Toxic Chemical Release Inventory System
TSCA	Toxic Substances Control Act
FTTS	FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
HIST FTTS	FIFRA/TSCA Tracking System Administrative Case Listing
SSTS	Section 7 Tracking Systems
ICIS	Integrated Compliance Information System
PADS	PCB Activity Database System
MLTS	Material Licensing Tracking System
RADINFO	Radiation Information Database
FINDS	Facility Index System/Facility Registry System
RAATS	RCRA Administrative Action Tracking System

STATE AND LOCAL RECORDS

HIST Cal-Sites	Historical Calsites Database
CA BOND EXP. PLAN	Bond Expenditure Plan
SCH	School Property Evaluation Program
Toxic Pits	Toxic Pits Cleanup Act Sites
SWF/LF	Solid Waste Information System
CA WDS	Waste Discharge System
WMUDS/SWAT	Waste Management Unit Database
Cortese	"Cortese" Hazardous Waste & Substances Sites List
SWRCY	Recycler Database
LUST	Geotracker's Leaking Underground Fuel Tank Report
CA FID UST	Facility Inventory Database
SLIC	Statewide SLIC Cases
UST	Active UST Facilities
HIST UST	Hazardous Substance Storage Container Database
AST	Aboveground Petroleum Storage Tank Facilities
LIENS	Environmental Liens Listing
SWEEPS UST	SWEEPS UST Listing
CHMIRS	California Hazardous Material Incident Report System
Notify 65	Proposition 65 Records
DEED	Deed Restriction Listing
VCP	Voluntary Cleanup Program Properties

EXECUTIVE SUMMARY

DRYCLEANERS---------- Cleaner Facilities
WIP---------- Well Investigation Program Case List
CDL---------- Clandestine Drug Labs
RESPONSE---------- State Response Sites
HAZNET---------- Facility and Manifest Data
AIRS---------- Emissions Inventory Data
HAULERS---------- Registered Waste Tire Haulers Listing
ENVIROSTOR---------- EnviroStor Database

TRIBAL RECORDS

INDIAN RESERV---------- Indian Reservations
INDIAN ODI---------- Report on the Status of Open Dumps on Indian Lands
INDIAN LUST---------- Leaking Underground Storage Tanks on Indian Land
INDIAN UST---------- Underground Storage Tanks on Indian Land

EDR PROPRIETARY RECORDS

Manufactured Gas Plants--- EDR Proprietary Manufactured Gas Plants

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were not identified.

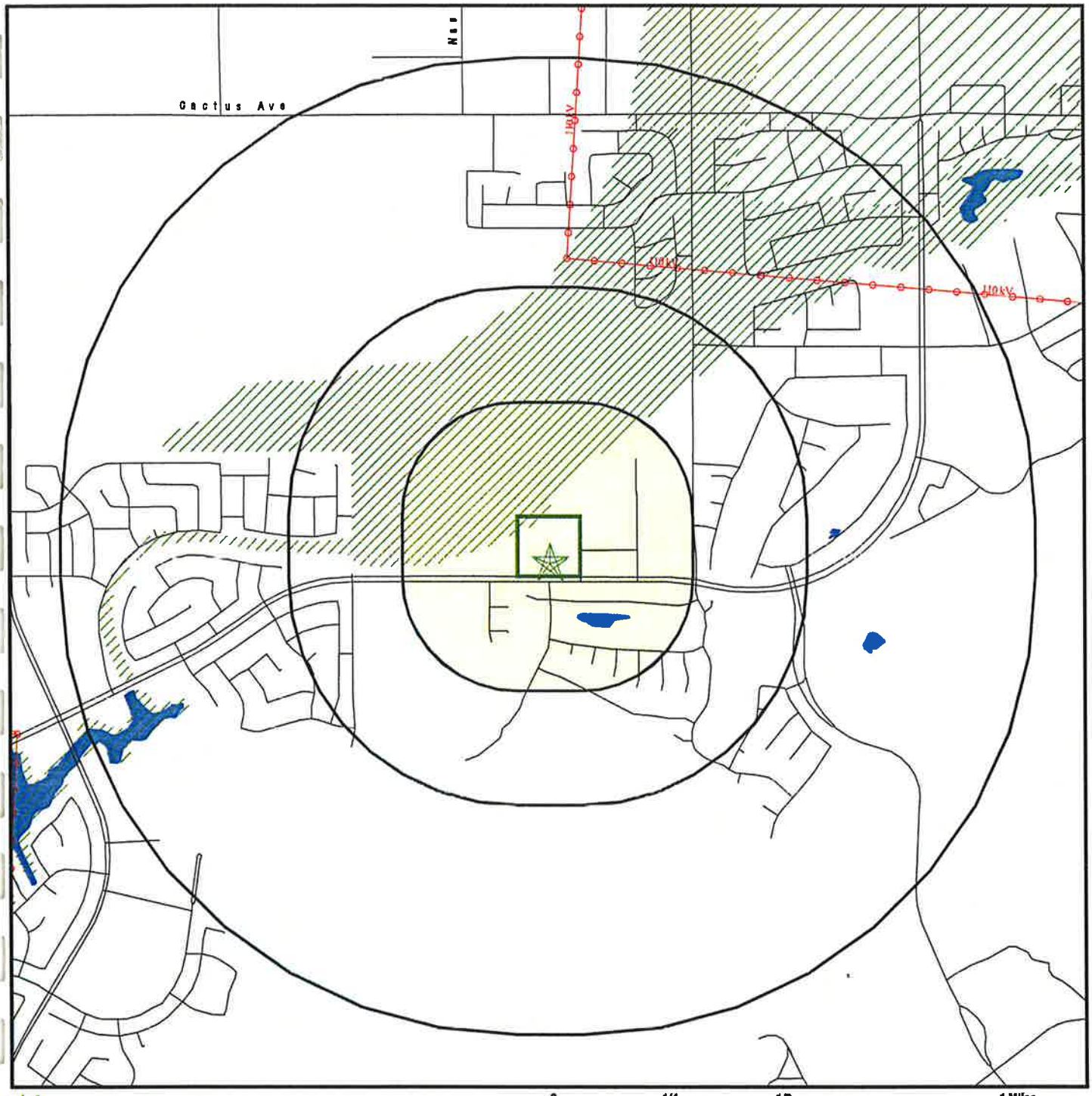
Unmappable (orphan) sites are not considered in the foregoing analysis.

EXECUTIVE SUMMARY

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

Site Name	Database(s)
LEE, HOWARD PROPERTY	LUST, Cortese
SHELL MORENO	LUST
HOWARD LEE PROPERTY	LUST

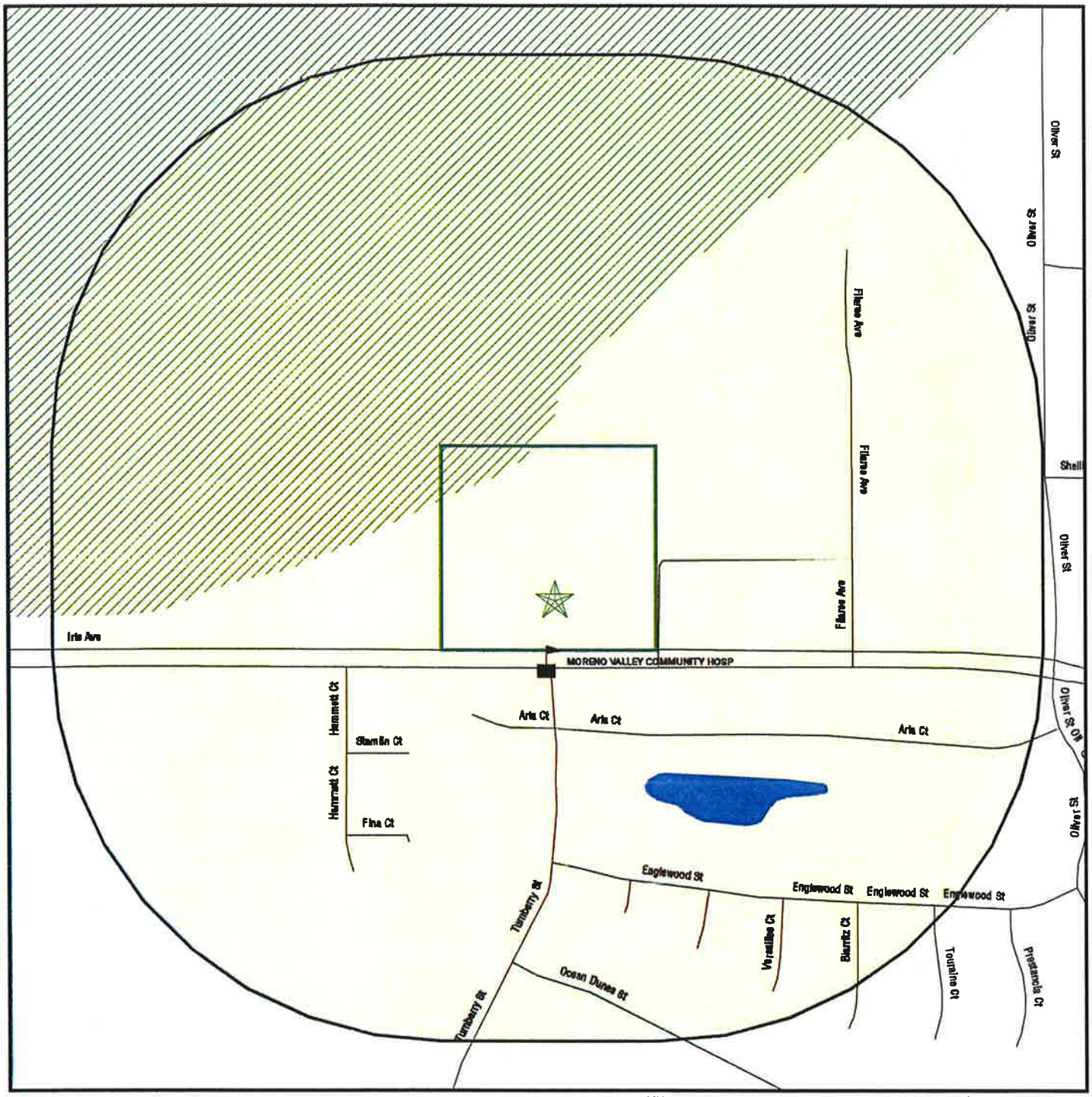
OVERVIEW MAP - 2198408.1s



SITE NAME: Kaiser Foundation Health Plan, Inc.	CLIENT: SECOR International, Inc.
ADDRESS: 10-Acre Parcel	CONTACT: Jason Stagno
Moreno Valley CA 92555	INQUIRY #: 2198408.1s
LAT/LONG: 33.8959 / 117.1883	DATE: April 18, 2008 1:11 pm

Copyright © 2008 EDR, Inc. © 2007 Tele Atlas Rel. 07/2006.

DETAIL MAP - 2198408.1s



- Target Property
- Sites at elevations higher than or equal to the target property
- Sites at elevations lower than the target property
- Manufactured Gas Plants
- Sensitive Receptors
- National Priority List Sites
- Dept. Defense Sites
- Indian Reservations BIA
- Oil & Gas pipelines
- 100-year flood zone
- 500-year flood zone
- Areas of Concern

SITE NAME: Kaiser Foundation Health Plan, Inc.	CLIENT: SECOR International, Inc.
ADDRESS: 10-Acre Parcel Moreno Valley CA 92555	CONTACT: Jason Stagno INQUIRY #: 2198408.1s
LAT/LONG: 33.8959 / 117.1883	DATE: April 18, 2008 1:11 pm

Copyright © 2008 EDR, Inc. © 2007 Tele Atlas Rel. 07/2006.

MAP FINDINGS SUMMARY

Database	Target Property	Search Distance (Miles)	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
FEDERAL RECORDS								
NPL		1.000	0	0	0	0	NR	0
Proposed NPL		1.000	0	0	0	0	NR	0
Delisted NPL		1.000	0	0	0	0	NR	0
NPL LIENS		TP	NR	NR	NR	NR	NR	0
CERCLIS		0.500	0	0	0	NR	NR	0
CERC-NFRAP		0.500	0	0	0	NR	NR	0
LIENS 2		TP	NR	NR	NR	NR	NR	0
CORRACTS		1.000	0	0	0	0	NR	0
RCRA-TSDF		0.500	0	0	0	NR	NR	0
RCRA-LQG		0.250	0	0	NR	NR	NR	0
RCRA-SQG		0.250	0	0	NR	NR	NR	0
RCRA-CESQG		0.250	0	0	NR	NR	NR	0
RCRA-NonGen		TP	NR	NR	NR	NR	NR	0
US ENG CONTROLS		0.500	0	0	0	NR	NR	0
US INST CONTROL		0.500	0	0	0	NR	NR	0
ERNS		TP	NR	NR	NR	NR	NR	0
HMIRS		TP	NR	NR	NR	NR	NR	0
DOT OPS		TP	NR	NR	NR	NR	NR	0
US CDL		TP	NR	NR	NR	NR	NR	0
US BROWNFIELDS		0.500	0	0	0	NR	NR	0
DOD		1.000	0	0	0	0	NR	0
FUDS		1.000	0	0	0	0	NR	0
LUCIS		0.500	0	0	0	NR	NR	0
CONSENT		1.000	0	0	0	0	NR	0
ROD		1.000	0	0	0	0	NR	0
UMTRA		0.500	0	0	0	NR	NR	0
ODI		0.500	0	0	0	NR	NR	0
DEBRIS REGION 9		0.500	0	0	0	NR	NR	0
MINES		0.250	0	0	NR	NR	NR	0
TRIS		TP	NR	NR	NR	NR	NR	0
TSCA		TP	NR	NR	NR	NR	NR	0
FTTS		TP	NR	NR	NR	NR	NR	0
HIST FTTS		TP	NR	NR	NR	NR	NR	0
SSTS		TP	NR	NR	NR	NR	NR	0
ICIS		TP	NR	NR	NR	NR	NR	0
PADS		TP	NR	NR	NR	NR	NR	0
MLTS		TP	NR	NR	NR	NR	NR	0
RADINFO		TP	NR	NR	NR	NR	NR	0
FINDS		TP	NR	NR	NR	NR	NR	0
RAATS		TP	NR	NR	NR	NR	NR	0
STATE AND LOCAL RECORDS								
HIST Cal-Sites		1.000	0	0	0	0	NR	0
CA BOND EXP. PLAN		1.000	0	0	0	0	NR	0
SCH		0.250	0	0	NR	NR	NR	0
Toxic Pits		1.000	0	0	0	0	NR	0
SWF/LF		0.500	0	0	0	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
CA WDS		TP	NR	NR	NR	NR	NR	0
WMUDS/SWAT		0.500	0	0	0	NR	NR	0
Cortese		0.500	0	0	0	NR	NR	0
SWRCY		0.500	0	0	0	NR	NR	0
LUST		0.500	0	0	0	NR	NR	0
CA FID UST		0.250	0	0	NR	NR	NR	0
SLIC		0.500	0	0	0	NR	NR	0
UST		0.250	0	0	NR	NR	NR	0
HIST UST		0.250	0	0	NR	NR	NR	0
AST		0.250	0	0	NR	NR	NR	0
LIENS		TP	NR	NR	NR	NR	NR	0
SWEEPS UST		0.250	0	0	NR	NR	NR	0
CHMIRS		TP	NR	NR	NR	NR	NR	0
Notify 65		1.000	0	0	0	0	NR	0
DEED		0.500	0	0	0	NR	NR	0
VCP		0.500	0	0	0	NR	NR	0
DRYCLEANERS		0.250	0	0	NR	NR	NR	0
WIP		0.250	0	0	NR	NR	NR	0
CDL		TP	NR	NR	NR	NR	NR	0
RESPONSE		1.000	0	0	0	0	NR	0
HAZNET		TP	NR	NR	NR	NR	NR	0
AIRS		TP	NR	NR	NR	NR	NR	0
HAULERS		TP	NR	NR	NR	NR	NR	0
ENVIROSTOR		1.000	0	0	0	0	NR	0
TRIBAL RECORDS								
INDIAN RESERV		1.000	0	0	0	0	NR	0
INDIAN ODI		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
EDR PROPRIETARY RECORDS								
Manufactured Gas Plants		1.000	0	0	0	0	NR	0

NOTES:

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

NO SITES FOUND

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
MORENO VALLEY	S106666544	SHELL MORENO	13260 HWY 215		LUST
MORENO VALLEY	S103820953	HOWARD LEE PROPERTY	13390 HWY 215		LUST
MORENO VALLEY	S105025050	LEE, HOWARD PROPERTY	13390 HIGHWAY 215		LUST, Cortese

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.

Number of Days to Update: Provides confirmation that EDR is reporting records that have been updated within 90 days from the date the government agency made the information available to the public.

FEDERAL RECORDS

NPL: National Priority List

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

Date of Government Version: 01/31/2008
Date Data Arrived at EDR: 02/08/2008
Date Made Active in Reports: 03/17/2008
Number of Days to Update: 38

Source: EPA
Telephone: N/A
Last EDR Contact: 01/28/2008
Next Scheduled EDR Contact: 04/28/2008
Data Release Frequency: Quarterly

NPL Site Boundaries

Sources:

EPA's Environmental Photographic Interpretation Center (EPIC)
Telephone: 202-564-7333

EPA Region 1
Telephone 617-918-1143

EPA Region 3
Telephone 215-814-5418

EPA Region 4
Telephone 404-562-8033

EPA Region 5
Telephone 312-886-6686

EPA Region 10
Telephone 206-553-8665

EPA Region 6
Telephone: 214-655-6659

EPA Region 7
Telephone: 913-551-7247

EPA Region 8
Telephone: 303-312-6774

EPA Region 9
Telephone: 415-947-4246

Proposed NPL: Proposed National Priority List Sites

A site that has been proposed for listing on the National Priorities List through the issuance of a proposed rule in the Federal Register. EPA then accepts public comments on the site, responds to the comments, and places on the NPL those sites that continue to meet the requirements for listing.

Date of Government Version: 01/31/2008
Date Data Arrived at EDR: 02/04/2008
Date Made Active in Reports: 03/17/2008
Number of Days to Update: 42

Source: EPA
Telephone: N/A
Last EDR Contact: 01/28/2008
Next Scheduled EDR Contact: 04/28/2008
Data Release Frequency: Quarterly

DELISTED NPL: National Priority List Deletions

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

Date of Government Version: 01/31/2008
Date Data Arrived at EDR: 02/08/2008
Date Made Active in Reports: 03/17/2008
Number of Days to Update: 38

Source: EPA
Telephone: N/A
Last EDR Contact: 01/28/2008
Next Scheduled EDR Contact: 04/28/2008
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

NPL LIENS: Federal Superfund Liens

Federal Superfund Liens. Under the authority granted the USEPA by CERCLA of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner received notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

Date of Government Version: 10/15/1991
Date Data Arrived at EDR: 02/02/1994
Date Made Active in Reports: 03/30/1994
Number of Days to Update: 56

Source: EPA
Telephone: 202-564-4267
Last EDR Contact: 02/19/2008
Next Scheduled EDR Contact: 05/19/2008
Data Release Frequency: No Update Planned

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

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

Date of Government Version: 01/09/2008
Date Data Arrived at EDR: 02/05/2008
Date Made Active in Reports: 02/20/2008
Number of Days to Update: 15

Source: EPA
Telephone: 703-412-9810
Last EDR Contact: 04/18/2008
Next Scheduled EDR Contact: 06/16/2008
Data Release Frequency: Quarterly

CERCLIS-NFRAP: CERCLIS No Further Remedial Action Planned

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

Date of Government Version: 12/03/2007
Date Data Arrived at EDR: 12/06/2007
Date Made Active in Reports: 02/20/2008
Number of Days to Update: 76

Source: EPA
Telephone: 703-412-9810
Last EDR Contact: 03/17/2008
Next Scheduled EDR Contact: 06/16/2008
Data Release Frequency: Quarterly

LIENS 2: CERCLA Lien Information

A Federal CERCLA ('Superfund') lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties.

Date of Government Version: 02/08/2008
Date Data Arrived at EDR: 03/07/2008
Date Made Active in Reports: 03/20/2008
Number of Days to Update: 13

Source: Environmental Protection Agency
Telephone: 202-564-6023
Last EDR Contact: 02/15/2008
Next Scheduled EDR Contact: 05/19/2008
Data Release Frequency: Varies

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 12/12/2007
Date Data Arrived at EDR: 12/18/2007
Date Made Active in Reports: 02/20/2008
Number of Days to Update: 64

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 03/03/2008
Next Scheduled EDR Contact: 06/02/2008
Data Release Frequency: Quarterly

RCRA-TSDF: RCRA - Transporters, Storage and Disposal

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

Date of Government Version: 03/06/2008
Date Data Arrived at EDR: 03/06/2008
Date Made Active in Reports: 04/18/2008
Number of Days to Update: 43

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 03/06/2008
Next Scheduled EDR Contact: 05/19/2008
Data Release Frequency: Quarterly

RCRA-LQG: RCRA - Large Quantity Generators

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

Date of Government Version: 03/06/2008
Date Data Arrived at EDR: 03/06/2008
Date Made Active in Reports: 04/18/2008
Number of Days to Update: 43

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 03/06/2008
Next Scheduled EDR Contact: 05/19/2008
Data Release Frequency: Quarterly

RCRA-SQG: RCRA - Small Quantity Generators

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

Date of Government Version: 03/06/2008
Date Data Arrived at EDR: 03/06/2008
Date Made Active in Reports: 04/18/2008
Number of Days to Update: 43

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 03/06/2008
Next Scheduled EDR Contact: 05/19/2008
Data Release Frequency: Quarterly

RCRA-CESQG: RCRA - Conditionally Exempt Small Quantity Generators

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

Date of Government Version: 03/06/2008
Date Data Arrived at EDR: 03/06/2008
Date Made Active in Reports: 04/18/2008
Number of Days to Update: 43

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 03/06/2008
Next Scheduled EDR Contact: 05/19/2008
Data Release Frequency: Varies

RCRA-NonGen: RCRA - Non Generators

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

Date of Government Version: 03/06/2008
Date Data Arrived at EDR: 03/06/2008
Date Made Active in Reports: 04/18/2008
Number of Days to Update: 43

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 03/06/2008
Next Scheduled EDR Contact: 05/19/2008
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

US ENG CONTROLS: Engineering Controls Sites List

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

Date of Government Version: 01/18/2008
Date Data Arrived at EDR: 01/31/2008
Date Made Active in Reports: 03/17/2008
Number of Days to Update: 46

Source: Environmental Protection Agency
Telephone: 703-603-8905
Last EDR Contact: 03/31/2008
Next Scheduled EDR Contact: 06/30/2008
Data Release Frequency: Varies

US INST CONTROL: Sites with Institutional Controls

A listing of sites with institutional controls in place. Institutional controls include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure to contaminants remaining on site. Deed restrictions are generally required as part of the institutional controls.

Date of Government Version: 01/18/2008
Date Data Arrived at EDR: 01/31/2008
Date Made Active in Reports: 03/17/2008
Number of Days to Update: 46

Source: Environmental Protection Agency
Telephone: 703-603-8905
Last EDR Contact: 03/31/2008
Next Scheduled EDR Contact: 06/30/2008
Data Release Frequency: Varies

ERNS: Emergency Response Notification System

Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous substances.

Date of Government Version: 12/31/2007
Date Data Arrived at EDR: 01/23/2008
Date Made Active in Reports: 03/17/2008
Number of Days to Update: 54

Source: National Response Center, United States Coast Guard
Telephone: 202-267-2180
Last EDR Contact: 01/23/2008
Next Scheduled EDR Contact: 04/21/2008
Data Release Frequency: Annually

HMIRS: Hazardous Materials Information Reporting System

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

Date of Government Version: 10/31/2007
Date Data Arrived at EDR: 01/17/2008
Date Made Active in Reports: 03/17/2008
Number of Days to Update: 60

Source: U.S. Department of Transportation
Telephone: 202-366-4555
Last EDR Contact: 04/16/2008
Next Scheduled EDR Contact: 07/14/2008
Data Release Frequency: Annually

DOT OPS: Incident and Accident Data

Department of Transporation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 02/14/2008
Date Data Arrived at EDR: 02/27/2008
Date Made Active in Reports: 03/20/2008
Number of Days to Update: 22

Source: Department of Transporation, Office of Pipeline Safety
Telephone: 202-366-4595
Last EDR Contact: 02/27/2008
Next Scheduled EDR Contact: 05/26/2008
Data Release Frequency: Varies

CDL: Clandestine Drug Labs

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 09/01/2007
Date Data Arrived at EDR: 12/03/2007
Date Made Active in Reports: 12/28/2007
Number of Days to Update: 25

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 03/28/2008
Next Scheduled EDR Contact: 06/23/2008
Data Release Frequency: Quarterly

US BROWNFIELDS: A Listing of Brownfields Sites

Included in the listing are brownfields properties addresses by Cooperative Agreement Recipients and brownfields properties addressed by Targeted Brownfields Assessments. Targeted Brownfields Assessments-EPA's Targeted Brownfields Assessments (TBA) program is designed to help states, tribes, and municipalities--especially those without EPA Brownfields Assessment Demonstration Pilots--minimize the uncertainties of contamination often associated with brownfields. Under the TBA program, EPA provides funding and/or technical assistance for environmental assessments at brownfields sites throughout the country. Targeted Brownfields Assessments supplement and work with other efforts under EPA's Brownfields Initiative to promote cleanup and redevelopment of brownfields. Cooperative Agreement Recipients-States, political subdivisions, territories, and Indian tribes become Brownfields Cleanup Revolving Loan Fund (BCRLF) cooperative agreement recipients when they enter into BCRLF cooperative agreements with the U.S. EPA. 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: 01/03/2008
Date Data Arrived at EDR: 01/17/2008
Date Made Active in Reports: 02/20/2008
Number of Days to Update: 34

Source: Environmental Protection Agency
Telephone: 202-566-2777
Last EDR Contact: 04/18/2008
Next Scheduled EDR Contact: 07/14/2008
Data Release Frequency: Semi-Annually

DOD: Department of Defense Sites

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

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 11/10/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 62

Source: USGS
Telephone: 703-692-8801
Last EDR Contact: 02/08/2008
Next Scheduled EDR Contact: 05/05/2008
Data Release Frequency: Semi-Annually

FUDS: Formerly Used Defense Sites

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

Date of Government Version: 12/31/2006
Date Data Arrived at EDR: 08/31/2007
Date Made Active in Reports: 10/11/2007
Number of Days to Update: 41

Source: U.S. Army Corps of Engineers
Telephone: 202-528-4285
Last EDR Contact: 04/03/2008
Next Scheduled EDR Contact: 06/30/2008
Data Release Frequency: Varies

LUCIS: Land Use Control Information System

LUCIS contains records of land use control information pertaining to the former Navy Base Realignment and Closure properties.

Date of Government Version: 12/09/2005
Date Data Arrived at EDR: 12/11/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 31

Source: Department of the Navy
Telephone: 843-820-7326
Last EDR Contact: 03/10/2008
Next Scheduled EDR Contact: 06/09/2008
Data Release Frequency: Varies

CONSENT: Superfund (CERCLA) Consent Decrees

Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.

Date of Government Version: 09/01/2007
Date Data Arrived at EDR: 12/03/2007
Date Made Active in Reports: 12/28/2007
Number of Days to Update: 25

Source: Department of Justice, Consent Decree Library
Telephone: Varies
Last EDR Contact: 01/21/2008
Next Scheduled EDR Contact: 04/21/2008
Data Release Frequency: Varies

ROD: Records Of Decision

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

Date of Government Version: 01/14/2008
Date Data Arrived at EDR: 01/22/2008
Date Made Active in Reports: 01/30/2008
Number of Days to Update: 8

Source: EPA
Telephone: 703-416-0223
Last EDR Contact: 03/31/2008
Next Scheduled EDR Contact: 06/30/2008
Data Release Frequency: Annually

UMTRA: Uranium Mill Tailings Sites

Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized.

Date of Government Version: 07/13/2007
Date Data Arrived at EDR: 12/03/2007
Date Made Active in Reports: 01/24/2008
Number of Days to Update: 52

Source: Department of Energy
Telephone: 505-845-0011
Last EDR Contact: 03/17/2008
Next Scheduled EDR Contact: 06/16/2008
Data Release Frequency: Varies

ODI: Open Dump Inventory

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

Date of Government Version: 06/30/1985
Date Data Arrived at EDR: 08/09/2004
Date Made Active in Reports: 09/17/2004
Number of Days to Update: 39

Source: Environmental Protection Agency
Telephone: 800-424-9346
Last EDR Contact: 06/09/2004
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations

A listing of illegal dump sites location on the Torres Martinez Indian Reservation located in eastern Riverside County and northern Imperial County, California.

Date of Government Version: 12/28/2007
Date Data Arrived at EDR: 12/28/2007
Date Made Active in Reports: 01/24/2008
Number of Days to Update: 27

Source: EPA, Region 9
Telephone: 415-972-3336
Last EDR Contact: 03/24/2008
Next Scheduled EDR Contact: 06/23/2008
Data Release Frequency: Varies

MINES: Mines Master Index File

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

Date of Government Version: 02/07/2008
Date Data Arrived at EDR: 03/26/2008
Date Made Active in Reports: 04/18/2008
Number of Days to Update: 23

Source: Department of Labor, Mine Safety and Health Administration
Telephone: 303-231-5959
Last EDR Contact: 03/26/2008
Next Scheduled EDR Contact: 06/23/2008
Data Release Frequency: Semi-Annually

TRIS: Toxic Chemical Release Inventory System

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

Date of Government Version: 12/31/2006
Date Data Arrived at EDR: 02/29/2008
Date Made Active in Reports: 04/18/2008
Number of Days to Update: 49

Source: EPA
Telephone: 202-566-0250
Last EDR Contact: 02/29/2008
Next Scheduled EDR Contact: 06/16/2008
Data Release Frequency: Annually

TSCA: Toxic Substances Control Act

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

Date of Government Version: 12/31/2002
Date Data Arrived at EDR: 04/14/2006
Date Made Active in Reports: 05/30/2006
Number of Days to Update: 46

Source: EPA
Telephone: 202-260-5521
Last EDR Contact: 04/14/2008
Next Scheduled EDR Contact: 07/14/2008
Data Release Frequency: Every 4 Years

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

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

Date of Government Version: 01/15/2008
Date Data Arrived at EDR: 01/22/2008
Date Made Active in Reports: 01/30/2008
Number of Days to Update: 8

Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Telephone: 202-566-1667
Last EDR Contact: 03/17/2008
Next Scheduled EDR Contact: 06/16/2008
Data Release Frequency: Quarterly

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

A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

Date of Government Version: 01/15/2008
Date Data Arrived at EDR: 01/22/2008
Date Made Active in Reports: 01/30/2008
Number of Days to Update: 8

Source: EPA
Telephone: 202-566-1667
Last EDR Contact: 03/17/2008
Next Scheduled EDR Contact: 06/16/2008
Data Release Frequency: Quarterly

HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing

A complete administrative case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/17/2007
Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: No Update Planned

HIST FTTS INSP: FIFRA/TSCA Tracking System Inspection & Enforcement Case Listing

A complete inspection and enforcement case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/17/2008
Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: No Update Planned

SSTS: Section 7 Tracking Systems

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

Date of Government Version: 12/31/2006
Date Data Arrived at EDR: 03/14/2008
Date Made Active in Reports: 04/18/2008
Number of Days to Update: 35

Source: EPA
Telephone: 202-564-4203
Last EDR Contact: 04/14/2008
Next Scheduled EDR Contact: 07/14/2008
Data Release Frequency: Annually

ICIS: Integrated Compliance Information System

The Integrated Compliance Information System (ICIS) supports the information needs of the national enforcement and compliance program as well as the unique needs of the National Pollutant Discharge Elimination System (NPDES) program.

Date of Government Version: 07/27/2007
Date Data Arrived at EDR: 08/13/2007
Date Made Active in Reports: 10/11/2007
Number of Days to Update: 59

Source: Environmental Protection Agency
Telephone: 202-564-5088
Last EDR Contact: 04/14/2008
Next Scheduled EDR Contact: 07/14/2008
Data Release Frequency: Quarterly

PADS: PCB Activity Database System

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

Date of Government Version: 12/04/2007
Date Data Arrived at EDR: 02/07/2008
Date Made Active in Reports: 03/17/2008
Number of Days to Update: 39

Source: EPA
Telephone: 202-566-0500
Last EDR Contact: 02/07/2008
Next Scheduled EDR Contact: 05/05/2008
Data Release Frequency: Annually

MLTS: Material Licensing Tracking System

MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 01/15/2008
Date Data Arrived at EDR: 02/07/2008
Date Made Active in Reports: 03/17/2008
Number of Days to Update: 39

Source: Nuclear Regulatory Commission
Telephone: 301-415-7169
Last EDR Contact: 03/31/2008
Next Scheduled EDR Contact: 06/30/2008
Data Release Frequency: Quarterly

RADINFO: Radiation Information Database

The Radiation Information Database (RADINFO) contains information about facilities that are regulated by U.S. Environmental Protection Agency (EPA) regulations for radiation and radioactivity.

Date of Government Version: 01/29/2008
Date Data Arrived at EDR: 01/31/2008
Date Made Active in Reports: 03/17/2008
Number of Days to Update: 46

Source: Environmental Protection Agency
Telephone: 202-343-9775
Last EDR Contact: 01/31/2008
Next Scheduled EDR Contact: 04/28/2008
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

FINDS: Facility Index System/Facility Registry System

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

Date of Government Version: 01/04/2008
Date Data Arrived at EDR: 01/10/2008
Date Made Active in Reports: 02/20/2008
Number of Days to Update: 41

Source: EPA
Telephone: (415) 947-8000
Last EDR Contact: 03/31/2008
Next Scheduled EDR Contact: 06/30/2008
Data Release Frequency: Quarterly

RAATS: RCRA Administrative Action Tracking System

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

Date of Government Version: 04/17/1995
Date Data Arrived at EDR: 07/03/1995
Date Made Active in Reports: 08/07/1995
Number of Days to Update: 35

Source: EPA
Telephone: 202-564-4104
Last EDR Contact: 03/03/2008
Next Scheduled EDR Contact: 06/02/2008
Data Release Frequency: No Update Planned

BRS: Biennial Reporting System

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

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 03/06/2007
Date Made Active in Reports: 04/13/2007
Number of Days to Update: 38

Source: EPA/NTIS
Telephone: 800-424-9346
Last EDR Contact: 03/13/2008
Next Scheduled EDR Contact: 06/09/2008
Data Release Frequency: Biennially

STATE AND LOCAL RECORDS

HIST CAL-SITES: Calsites Database

The Calsites database contains potential or confirmed hazardous substance release properties. In 1996, California EPA reevaluated and significantly reduced the number of sites in the Calsites database. No longer updated by the state agency. It has been replaced by ENVIROSTOR.

Date of Government Version: 08/08/2005
Date Data Arrived at EDR: 08/03/2006
Date Made Active in Reports: 08/24/2006
Number of Days to Update: 21

Source: Department of Toxic Substance Control
Telephone: 916-323-3400
Last EDR Contact: 02/25/2008
Next Scheduled EDR Contact: 05/26/2008
Data Release Frequency: No Update Planned

CA BOND EXP. PLAN: Bond Expenditure Plan

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

Date of Government Version: 01/01/1989
Date Data Arrived at EDR: 07/27/1994
Date Made Active in Reports: 08/02/1994
Number of Days to Update: 6

Source: Department of Health Services
Telephone: 916-255-2118
Last EDR Contact: 05/31/1994
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

Date of Government Version: 02/26/2008
Date Data Arrived at EDR: 02/27/2008
Date Made Active in Reports: 03/27/2008
Number of Days to Update: 29

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 02/27/2008
Next Scheduled EDR Contact: 02/25/2008
Data Release Frequency: Quarterly

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

Date of Government Version: 07/01/1995
Date Data Arrived at EDR: 08/30/1995
Date Made Active in Reports: 09/26/1995
Number of Days to Update: 27

Source: State Water Resources Control Board
Telephone: 916-227-4364
Last EDR Contact: 02/11/2008
Next Scheduled EDR Contact: 04/28/2008
Data Release Frequency: No Update Planned

SWF/LF (SWIS): Solid Waste Information System
Active, Closed and Inactive Landfills. SWF/LF records typically contain an inve ntory of solid waste disposal facilities or landfills. These may be active or i nactive facilities or open dumps that failed to meet RCRA Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 03/10/2008
Date Data Arrived at EDR: 03/12/2008
Date Made Active in Reports: 04/14/2008
Number of Days to Update: 33

Source: Integrated Waste Management Board
Telephone: 916-341-6320
Last EDR Contact: 03/12/2008
Next Scheduled EDR Contact: 06/09/2008
Data Release Frequency: Quarterly

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

Date of Government Version: 04/01/2000
Date Data Arrived at EDR: 04/10/2000
Date Made Active in Reports: 05/10/2000
Number of Days to Update: 30

Source: State Water Resources Control Board
Telephone: 916-227-4448
Last EDR Contact: 03/03/2008
Next Scheduled EDR Contact: 06/02/2008
Data Release Frequency: Quarterly

CA WDS: Waste Discharge System
Sites which have been issued waste discharge requirements.

Date of Government Version: 06/19/2007
Date Data Arrived at EDR: 06/20/2007
Date Made Active in Reports: 06/29/2007
Number of Days to Update: 9

Source: State Water Resources Control Board
Telephone: 916-341-5227
Last EDR Contact: 03/17/2008
Next Scheduled EDR Contact: 06/16/2008
Data Release Frequency: Quarterly

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

Date of Government Version: 04/01/2001
Date Data Arrived at EDR: 05/29/2001
Date Made Active in Reports: 07/26/2001
Number of Days to Update: 58

Source: CAL EPA/Office of Emergency Information
Telephone: 916-323-3400
Last EDR Contact: 01/21/2008
Next Scheduled EDR Contact: 04/21/2008
Data Release Frequency: No Update Planned

SWRCY: Recycler Database
A listing of recycling facilities in California.

Date of Government Version: 01/07/2008
Date Data Arrived at EDR: 01/09/2008
Date Made Active in Reports: 02/14/2008
Number of Days to Update: 36

Source: Department of Conservation
Telephone: 916-323-3836
Last EDR Contact: 04/09/2008
Next Scheduled EDR Contact: 07/07/2008
Data Release Frequency: Quarterly

LUST REG 9: Leaking Underground Storage Tank Report
Orange, Riverside, San Diego counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 03/01/2001
Date Data Arrived at EDR: 04/23/2001
Date Made Active in Reports: 05/21/2001
Number of Days to Update: 28

Source: California Regional Water Quality Control Board San Diego Region (9)
Telephone: 858-637-5595
Last EDR Contact: 04/14/2008
Next Scheduled EDR Contact: 07/14/2008
Data Release Frequency: No Update Planned

LUST REG 8: Leaking Underground Storage Tanks
California Regional Water Quality Control Board Santa Ana Region (8). For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/14/2005
Date Data Arrived at EDR: 02/15/2005
Date Made Active in Reports: 03/28/2005
Number of Days to Update: 41

Source: California Regional Water Quality Control Board Santa Ana Region (8)
Telephone: 909-782-4496
Last EDR Contact: 02/05/2008
Next Scheduled EDR Contact: 05/05/2008
Data Release Frequency: Varies

LUST REG 6V: Leaking Underground Storage Tank Case Listing
Leaking Underground Storage Tank locations. Inyo, Kern, Los Angeles, Mono, San Bernardino counties.

Date of Government Version: 06/07/2005
Date Data Arrived at EDR: 06/07/2005
Date Made Active in Reports: 06/29/2005
Number of Days to Update: 22

Source: California Regional Water Quality Control Board Victorville Branch Office (6)
Telephone: 760-241-7365
Last EDR Contact: 03/31/2008
Next Scheduled EDR Contact: 06/30/2008
Data Release Frequency: No Update Planned

LUST REG 6L: Leaking Underground Storage Tank Case Listing
For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 09/09/2003
Date Data Arrived at EDR: 09/10/2003
Date Made Active in Reports: 10/07/2003
Number of Days to Update: 27

Source: California Regional Water Quality Control Board Lahontan Region (6)
Telephone: 530-542-5572
Last EDR Contact: 03/03/2008
Next Scheduled EDR Contact: 06/02/2008
Data Release Frequency: No Update Planned

LUST REG 5: Leaking Underground Storage Tank Database
Leaking Underground Storage Tank locations. Alameda, Alpine, Amador, Butte, Colusa, Contra Costa, Calveras, El Dorado, Fresno, Glenn, Kern, Kings, Lake, Lassen, Madera, Mariposa, Merced, Modoc, Napa, Nevada, Placer, Plumas, Sacramento, San Joaquin, Shasta, Solano, Stanislaus, Sutter, Tehama, Tulare, Tuolumne, Yolo, Yuba counties.

Date of Government Version: 01/01/2008
Date Data Arrived at EDR: 01/23/2008
Date Made Active in Reports: 02/14/2008
Number of Days to Update: 22

Source: California Regional Water Quality Control Board Central Valley Region (5)
Telephone: 916-464-4834
Last EDR Contact: 04/03/2008
Next Scheduled EDR Contact: 06/30/2008
Data Release Frequency: Quarterly

LUST REG 4: Underground Storage Tank Leak List
Los Angeles, Ventura counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 09/07/2004
Date Data Arrived at EDR: 09/07/2004
Date Made Active in Reports: 10/12/2004
Number of Days to Update: 35

Source: California Regional Water Quality Control Board Los Angeles Region (4)
Telephone: 213-576-6710
Last EDR Contact: 03/24/2008
Next Scheduled EDR Contact: 06/23/2008
Data Release Frequency: No Update Planned

LUST REG 3: Leaking Underground Storage Tank Database
Leaking Underground Storage Tank locations. Monterey, San Benito, San Luis Obispo, Santa Barbara, Santa Cruz counties.

Date of Government Version: 05/19/2003
Date Data Arrived at EDR: 05/19/2003
Date Made Active in Reports: 06/02/2003
Number of Days to Update: 14

Source: California Regional Water Quality Control Board Central Coast Region (3)
Telephone: 805-542-4786
Last EDR Contact: 02/11/2008
Next Scheduled EDR Contact: 05/12/2008
Data Release Frequency: No Update Planned

LUST REG 2: Fuel Leak List
Leaking Underground Storage Tank locations. Alameda, Contra Costa, Marin, Napa, San Francisco, San Mateo, Santa Clara, Solano, Sonoma counties.

Date of Government Version: 09/30/2004
Date Data Arrived at EDR: 10/20/2004
Date Made Active in Reports: 11/19/2004
Number of Days to Update: 30

Source: California Regional Water Quality Control Board San Francisco Bay Region (2)
Telephone: 510-622-2433
Last EDR Contact: 04/07/2008
Next Scheduled EDR Contact: 07/07/2008
Data Release Frequency: Quarterly

LUST REG 1: Active Toxic Site Investigation
Del Norte, Humboldt, Lake, Mendocino, Modoc, Siskiyou, Sonoma, Trinity counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/01/2001
Date Data Arrived at EDR: 02/28/2001
Date Made Active in Reports: 03/29/2001
Number of Days to Update: 29

Source: California Regional Water Quality Control Board North Coast (1)
Telephone: 707-570-3769
Last EDR Contact: 02/19/2008
Next Scheduled EDR Contact: 05/19/2008
Data Release Frequency: No Update Planned

LUST: Geotracker's Leaking Underground Fuel Tank Report
Leaking Underground Storage Tank Incident Reports. LUST records contain an inventory of reported leaking underground storage tank incidents. Not all states maintain these records, and the information stored varies by state. For more information on a particular leaking underground storage tank sites, please contact the appropriate regulatory agency.

Date of Government Version: 01/07/2008
Date Data Arrived at EDR: 01/09/2008
Date Made Active in Reports: 02/14/2008
Number of Days to Update: 36

Source: State Water Resources Control Board
Telephone: see region list
Last EDR Contact: 04/09/2008
Next Scheduled EDR Contact: 07/07/2008
Data Release Frequency: Quarterly

LUST REG 7: Leaking Underground Storage Tank Case Listing
Leaking Underground Storage Tank locations. Imperial, Riverside, San Diego, Santa Barbara counties.

Date of Government Version: 02/26/2004
Date Data Arrived at EDR: 02/26/2004
Date Made Active in Reports: 03/24/2004
Number of Days to Update: 27

Source: California Regional Water Quality Control Board Colorado River Basin Region (7)
Telephone: 760-776-8943
Last EDR Contact: 02/19/2008
Next Scheduled EDR Contact: 05/19/2008
Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CA FID UST: Facility Inventory Database

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

Date of Government Version: 10/31/1994
Date Data Arrived at EDR: 09/05/1995
Date Made Active in Reports: 09/29/1995
Number of Days to Update: 24

Source: California Environmental Protection Agency
Telephone: 916-341-5851
Last EDR Contact: 12/28/1998
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

SLIC: Statewide SLIC Cases

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 01/07/2008
Date Data Arrived at EDR: 01/09/2008
Date Made Active in Reports: 02/14/2008
Number of Days to Update: 36

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 01/09/2008
Next Scheduled EDR Contact: 07/07/2008
Data Release Frequency: Varies

SLIC REG 1: Active Toxic Site Investigations

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/03/2003
Date Data Arrived at EDR: 04/07/2003
Date Made Active in Reports: 04/25/2003
Number of Days to Update: 18

Source: California Regional Water Quality Control Board, North Coast Region (1)
Telephone: 707-576-2220
Last EDR Contact: 02/19/2008
Next Scheduled EDR Contact: 05/19/2008
Data Release Frequency: No Update Planned

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

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/30/2004
Date Data Arrived at EDR: 10/20/2004
Date Made Active in Reports: 11/19/2004
Number of Days to Update: 30

Source: Regional Water Quality Control Board San Francisco Bay Region (2)
Telephone: 510-286-0457
Last EDR Contact: 04/07/2008
Next Scheduled EDR Contact: 04/07/2008
Data Release Frequency: Quarterly

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

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 05/18/2006
Date Data Arrived at EDR: 05/18/2006
Date Made Active in Reports: 06/15/2006
Number of Days to Update: 28

Source: California Regional Water Quality Control Board Central Coast Region (3)
Telephone: 805-549-3147
Last EDR Contact: 02/11/2008
Next Scheduled EDR Contact: 05/12/2008
Data Release Frequency: Semi-Annually

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

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 11/17/2004
Date Data Arrived at EDR: 11/18/2004
Date Made Active in Reports: 01/04/2005
Number of Days to Update: 47

Source: Region Water Quality Control Board Los Angeles Region (4)
Telephone: 213-576-6600
Last EDR Contact: 01/21/2008
Next Scheduled EDR Contact: 04/21/2008
Data Release Frequency: Varies

SLIC REG 5: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/01/2005
Date Data Arrived at EDR: 04/05/2005
Date Made Active in Reports: 04/21/2005
Number of Days to Update: 16

Source: Regional Water Quality Control Board Central Valley Region (5)
Telephone: 916-464-3291
Last EDR Contact: 03/31/2008
Next Scheduled EDR Contact: 06/30/2008
Data Release Frequency: Semi-Annually

SLIC REG 6V: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 05/24/2005
Date Data Arrived at EDR: 05/25/2005
Date Made Active in Reports: 06/16/2005
Number of Days to Update: 22

Source: Regional Water Quality Control Board, Victorville Branch
Telephone: 619-241-6583
Last EDR Contact: 03/31/2008
Next Scheduled EDR Contact: 06/30/2008
Data Release Frequency: Semi-Annually

SLIC REG 6L: SLIC Sites
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/07/2004
Date Data Arrived at EDR: 09/07/2004
Date Made Active in Reports: 10/12/2004
Number of Days to Update: 35

Source: California Regional Water Quality Control Board, Lahontan Region
Telephone: 530-542-5574
Last EDR Contact: 03/03/2008
Next Scheduled EDR Contact: 06/02/2008
Data Release Frequency: No Update Planned

SLIC REG 7: SLIC List
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 11/24/2004
Date Data Arrived at EDR: 11/29/2004
Date Made Active in Reports: 01/04/2005
Number of Days to Update: 36

Source: California Regional Quality Control Board, Colorado River Basin Region
Telephone: 760-346-7491
Last EDR Contact: 03/03/2008
Next Scheduled EDR Contact: 05/19/2008
Data Release Frequency: No Update Planned

SLIC REG 8: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/03/2008
Date Data Arrived at EDR: 04/03/2008
Date Made Active in Reports: 04/14/2008
Number of Days to Update: 11

Source: California Region Water Quality Control Board Santa Ana Region (8)
Telephone: 951-782-3298
Last EDR Contact: 03/31/2008
Next Scheduled EDR Contact: 06/30/2008
Data Release Frequency: Semi-Annually

SLIC REG 9: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/10/2007
Date Data Arrived at EDR: 09/11/2007
Date Made Active in Reports: 09/28/2007
Number of Days to Update: 17

Source: California Regional Water Quality Control Board San Diego Region (9)
Telephone: 858-467-2980
Last EDR Contact: 02/25/2008
Next Scheduled EDR Contact: 05/26/2008
Data Release Frequency: Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

UST: Active UST Facilities
Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 01/07/2008
Date Data Arrived at EDR: 01/09/2008
Date Made Active in Reports: 02/08/2008
Number of Days to Update: 30

Source: SWRCB
Telephone: 916-480-1028
Last EDR Contact: 04/09/2008
Next Scheduled EDR Contact: 07/07/2008
Data Release Frequency: Semi-Annually

UST MENDOCINO: Mendocino County UST Database
A listing of underground storage tank locations in Mendocino County.

Date of Government Version: 03/24/2008
Date Data Arrived at EDR: 03/25/2008
Date Made Active in Reports: 04/09/2008
Number of Days to Update: 15

Source: Department of Public Health
Telephone: 707-463-4466
Last EDR Contact: 03/24/2008
Next Scheduled EDR Contact: 06/23/2008
Data Release Frequency: Varies

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

Date of Government Version: 10/15/1990
Date Data Arrived at EDR: 01/25/1991
Date Made Active in Reports: 02/12/1991
Number of Days to Update: 18

Source: State Water Resources Control Board
Telephone: 916-341-5851
Last EDR Contact: 07/26/2001
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

LIENS: Environmental Liens Listing
A listing of property locations with environmental liens for California where DTSC is a lien holder.

Date of Government Version: 02/05/2008
Date Data Arrived at EDR: 02/06/2008
Date Made Active in Reports: 03/14/2008
Number of Days to Update: 37

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 02/05/2008
Next Scheduled EDR Contact: 05/05/2008
Data Release Frequency: Varies

AST: Aboveground Petroleum Storage Tank Facilities
Registered Aboveground Storage Tanks.

Date of Government Version: 11/01/2007
Date Data Arrived at EDR: 11/27/2007
Date Made Active in Reports: 02/14/2008
Number of Days to Update: 79

Source: State Water Resources Control Board
Telephone: 916-341-5712
Last EDR Contact: 01/28/2008
Next Scheduled EDR Contact: 04/28/2008
Data Release Frequency: Quarterly

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

Date of Government Version: 06/01/1994
Date Data Arrived at EDR: 07/07/2005
Date Made Active in Reports: 08/11/2005
Number of Days to Update: 35

Source: State Water Resources Control Board
Telephone: N/A
Last EDR Contact: 06/03/2005
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

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

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 02/23/2007
Date Made Active in Reports: 04/06/2007
Number of Days to Update: 42

Source: Office of Emergency Services
Telephone: 916-845-8400
Last EDR Contact: 02/19/2008
Next Scheduled EDR Contact: 05/19/2008
Data Release Frequency: Varies

NOTIFY 65: Proposition 65 Records

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

Date of Government Version: 10/21/1993
Date Data Arrived at EDR: 11/01/1993
Date Made Active in Reports: 11/19/1993
Number of Days to Update: 18

Source: State Water Resources Control Board
Telephone: 916-445-3846
Last EDR Contact: 04/14/2008
Next Scheduled EDR Contact: 07/14/2008
Data Release Frequency: No Update Planned

DEED: Deed Restriction Listing

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

Date of Government Version: 04/01/2008
Date Data Arrived at EDR: 04/02/2008
Date Made Active in Reports: 04/14/2008
Number of Days to Update: 12

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 04/02/2008
Next Scheduled EDR Contact: 06/30/2008
Data Release Frequency: Semi-Annually

VCP: Voluntary Cleanup Program Properties

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

Date of Government Version: 02/26/2008
Date Data Arrived at EDR: 02/27/2008
Date Made Active in Reports: 03/27/2008
Number of Days to Update: 29

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 02/27/2008
Next Scheduled EDR Contact: 05/26/2008
Data Release Frequency: Quarterly

DRYCLEANERS: Cleaner Facilities

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

Date of Government Version: 07/31/2007
Date Data Arrived at EDR: 07/31/2007
Date Made Active in Reports: 08/09/2007
Number of Days to Update: 9

Source: Department of Toxic Substance Control
Telephone: 916-327-4498
Last EDR Contact: 04/14/2008
Next Scheduled EDR Contact: 06/30/2008
Data Release Frequency: Annually

WIP: Well Investigation Program Case List

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

Date of Government Version: 10/25/2007
Date Data Arrived at EDR: 01/23/2008
Date Made Active in Reports: 02/14/2008
Number of Days to Update: 22

Source: Los Angeles Water Quality Control Board
Telephone: 213-576-6726
Last EDR Contact: 01/23/2008
Next Scheduled EDR Contact: 04/21/2008
Data Release Frequency: Varies

CDL: Clandestine Drug Labs

A listing of drug lab locations. Listing of a location in this database does not indicate that any illegal drug lab materials were or were not present there, and does not constitute a determination that the location either requires or does not require additional cleanup work.

Date of Government Version: 09/30/2007
Date Data Arrived at EDR: 10/15/2007
Date Made Active in Reports: 11/07/2007
Number of Days to Update: 23

Source: Department of Toxic Substances Control
Telephone: 916-255-6504
Last EDR Contact: 02/19/2008
Next Scheduled EDR Contact: 04/21/2008
Data Release Frequency: Varies

RESPONSE: State Response Sites

Identifies confirmed release sites where DTSC is involved in remediation, either in a lead or oversight capacity. These confirmed release sites are generally high-priority and high potential risk.

Date of Government Version: 02/26/2008
Date Data Arrived at EDR: 02/27/2008
Date Made Active in Reports: 03/27/2008
Number of Days to Update: 29

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 02/27/2008
Next Scheduled EDR Contact: 05/26/2008
Data Release Frequency: Quarterly

HAZNET: Facility and Manifest Data

Facility and Manifest Data. The data is extracted from the copies of hazardous waste manifests received each year by the DTSC. The annual volume of manifests is typically 700,000 - 1,000,000 annually, representing approximately 350,000 - 500,000 shipments. Data are from the manifests submitted without correction, and therefore many contain some invalid values for data elements such as generator ID, TSD ID, waste category, and disposal method.

Date of Government Version: 12/31/2006
Date Data Arrived at EDR: 10/04/2007
Date Made Active in Reports: 11/07/2007
Number of Days to Update: 34

Source: California Environmental Protection Agency
Telephone: 916-255-1136
Last EDR Contact: 02/08/2008
Next Scheduled EDR Contact: 05/05/2008
Data Release Frequency: Annually

EMI: Emissions Inventory Data

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

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 04/17/2007
Date Made Active in Reports: 05/10/2007
Number of Days to Update: 23

Source: California Air Resources Board
Telephone: 916-322-2990
Last EDR Contact: 04/18/2008
Next Scheduled EDR Contact: 07/14/2008
Data Release Frequency: Varies

ENVIROSTOR: EnviroStor Database

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

Date of Government Version: 02/26/2008
Date Data Arrived at EDR: 02/27/2008
Date Made Active in Reports: 03/27/2008
Number of Days to Update: 29

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 02/27/2008
Next Scheduled EDR Contact: 05/26/2008
Data Release Frequency: Quarterly

HAULERS: Registered Waste Tire Haulers Listing
A listing of registered waste tire haulers.

Date of Government Version: 02/12/2008
Date Data Arrived at EDR: 02/14/2008
Date Made Active in Reports: 03/14/2008
Number of Days to Update: 29

Source: Integrated Waste Management Board
Telephone: 916-341-6422
Last EDR Contact: 04/14/2008
Next Scheduled EDR Contact: 06/09/2008
Data Release Frequency: Varies

TRIBAL RECORDS

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

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 12/08/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 34

Source: USGS
Telephone: 202-208-3710
Last EDR Contact: 02/08/2008
Next Scheduled EDR Contact: 05/05/2008
Data Release Frequency: Semi-Annually

INDIAN ODI: Report on the Status of Open Dumps on Indian Lands
Location of open dumps on Indian land.

Date of Government Version: 12/31/1998
Date Data Arrived at EDR: 12/03/2007
Date Made Active in Reports: 01/24/2008
Number of Days to Update: 52

Source: Environmental Protection Agency
Telephone: 703-308-8245
Last EDR Contact: 02/25/2008
Next Scheduled EDR Contact: 05/26/2008
Data Release Frequency: Varies

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 06/01/2007
Date Data Arrived at EDR: 06/14/2007
Date Made Active in Reports: 07/05/2007
Number of Days to Update: 21

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 02/15/2008
Next Scheduled EDR Contact: 05/19/2008
Data Release Frequency: Varies

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

Date of Government Version: 02/20/2008
Date Data Arrived at EDR: 03/04/2008
Date Made Active in Reports: 03/17/2008
Number of Days to Update: 13

Source: EPA Region 8
Telephone: 303-312-6271
Last EDR Contact: 02/15/2008
Next Scheduled EDR Contact: 05/19/2008
Data Release Frequency: Quarterly

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land
A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 03/12/2008
Date Data Arrived at EDR: 03/14/2008
Date Made Active in Reports: 03/20/2008
Number of Days to Update: 6

Source: EPA Region 1
Telephone: 617-918-1313
Last EDR Contact: 02/15/2008
Next Scheduled EDR Contact: 05/19/2008
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 02/28/2008
Date Data Arrived at EDR: 02/29/2008
Date Made Active in Reports: 03/17/2008
Number of Days to Update: 17

Source: EPA Region 6
Telephone: 214-665-6597
Last EDR Contact: 02/15/2008
Next Scheduled EDR Contact: 05/19/2008
Data Release Frequency: Varies

INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 02/25/2008
Date Data Arrived at EDR: 02/26/2008
Date Made Active in Reports: 03/17/2008
Number of Days to Update: 20

Source: Environmental Protection Agency
Telephone: 415-972-3372
Last EDR Contact: 02/15/2008
Next Scheduled EDR Contact: 05/19/2008
Data Release Frequency: Quarterly

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 02/21/2008
Date Data Arrived at EDR: 02/26/2008
Date Made Active in Reports: 03/20/2008
Number of Days to Update: 23

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 02/15/2008
Next Scheduled EDR Contact: 05/19/2008
Data Release Frequency: Quarterly

INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Florida, Mississippi and North Carolina.

Date of Government Version: 09/05/2007
Date Data Arrived at EDR: 10/02/2007
Date Made Active in Reports: 10/11/2007
Number of Days to Update: 9

Source: EPA Region 4
Telephone: 404-562-8677
Last EDR Contact: 02/15/2008
Next Scheduled EDR Contact: 05/19/2008
Data Release Frequency: Semi-Annually

INDIAN UST R1: Underground Storage Tanks on Indian Land
A listing of underground storage tank locations on Indian Land.

Date of Government Version: 03/12/2008
Date Data Arrived at EDR: 03/14/2008
Date Made Active in Reports: 03/20/2008
Number of Days to Update: 6

Source: EPA, Region 1
Telephone: 617-918-1313
Last EDR Contact: 02/15/2008
Next Scheduled EDR Contact: 05/19/2008
Data Release Frequency: Varies

INDIAN UST R6: Underground Storage Tanks on Indian Land
No description is available for this data

Date of Government Version: 02/28/2008
Date Data Arrived at EDR: 02/29/2008
Date Made Active in Reports: 03/17/2008
Number of Days to Update: 17

Source: EPA Region 6
Telephone: 214-665-7591
Last EDR Contact: 02/15/2008
Next Scheduled EDR Contact: 05/19/2008
Data Release Frequency: Semi-Annually

INDIAN UST R7: Underground Storage Tanks on Indian Land
No description is available for this data

Date of Government Version: 06/01/2007
Date Data Arrived at EDR: 06/14/2007
Date Made Active in Reports: 07/05/2007
Number of Days to Update: 21

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 02/15/2008
Next Scheduled EDR Contact: 05/19/2008
Data Release Frequency: Varies

INDIAN UST R9: Underground Storage Tanks on Indian Land
No description is available for this data

Date of Government Version: 02/25/2008
Date Data Arrived at EDR: 02/26/2008
Date Made Active in Reports: 03/20/2008
Number of Days to Update: 23

Source: EPA Region 9
Telephone: 415-972-3368
Last EDR Contact: 02/15/2008
Next Scheduled EDR Contact: 05/19/2008
Data Release Frequency: Quarterly

INDIAN UST R4: Underground Storage Tanks on Indian Land
No description is available for this data

Date of Government Version: 09/05/2007
Date Data Arrived at EDR: 10/02/2007
Date Made Active in Reports: 10/11/2007
Number of Days to Update: 9

Source: EPA Region 4
Telephone: 404-562-9424
Last EDR Contact: 02/15/2008
Next Scheduled EDR Contact: 05/19/2008
Data Release Frequency: Semi-Annually

INDIAN UST R5: Underground Storage Tanks on Indian Land
No description is available for this data

Date of Government Version: 12/21/2007
Date Data Arrived at EDR: 12/21/2007
Date Made Active in Reports: 01/24/2008
Number of Days to Update: 34

Source: EPA Region 5
Telephone: 312-886-6136
Last EDR Contact: 12/21/2007
Next Scheduled EDR Contact: 05/19/2008
Data Release Frequency: Varies

INDIAN UST R10: Underground Storage Tanks on Indian Land
No description is available for this data

Date of Government Version: 02/21/2008
Date Data Arrived at EDR: 02/26/2008
Date Made Active in Reports: 03/20/2008
Number of Days to Update: 23

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 02/15/2008
Next Scheduled EDR Contact: 05/19/2008
Data Release Frequency: Quarterly

INDIAN UST R8: Underground Storage Tanks on Indian Land
No description is available for this data

Date of Government Version: 02/20/2008
Date Data Arrived at EDR: 03/04/2008
Date Made Active in Reports: 03/17/2008
Number of Days to Update: 13

Source: EPA Region 8
Telephone: 303-312-6137
Last EDR Contact: 02/15/2008
Next Scheduled EDR Contact: 05/19/2008
Data Release Frequency: Quarterly

EDR PROPRIETARY RECORDS

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

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

COUNTY RECORDS

ALAMEDA COUNTY:

Contaminated Sites

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

Date of Government Version: 01/28/2008
Date Data Arrived at EDR: 01/29/2008
Date Made Active in Reports: 02/14/2008
Number of Days to Update: 16

Source: Alameda County Environmental Health Services
Telephone: 510-567-6700
Last EDR Contact: 01/21/2008
Next Scheduled EDR Contact: 04/21/2008
Data Release Frequency: Semi-Annually

Underground Tanks

Underground storage tank sites located in Alameda county.

Date of Government Version: 01/28/2008
Date Data Arrived at EDR: 01/29/2008
Date Made Active in Reports: 02/08/2008
Number of Days to Update: 10

Source: Alameda County Environmental Health Services
Telephone: 510-567-6700
Last EDR Contact: 01/21/2008
Next Scheduled EDR Contact: 04/21/2008
Data Release Frequency: Semi-Annually

CONTRA COSTA COUNTY:

Site List

List includes sites from the underground tank, hazardous waste generator and business plan/2185 programs.

Date of Government Version: 03/07/2008
Date Data Arrived at EDR: 03/11/2008
Date Made Active in Reports: 03/27/2008
Number of Days to Update: 16

Source: Contra Costa Health Services Department
Telephone: 925-646-2286
Last EDR Contact: 02/25/2008
Next Scheduled EDR Contact: 05/26/2008
Data Release Frequency: Semi-Annually

FRESNO COUNTY:

CUPA Resources List

Certified Unified Program Agency. CUPA's are responsible for implementing a unified hazardous materials and hazardous waste management regulatory program. The agency provides oversight of businesses that deal with hazardous materials, operate underground storage tanks or aboveground storage tanks.

Date of Government Version: 01/16/2008
Date Data Arrived at EDR: 01/17/2008
Date Made Active in Reports: 02/14/2008
Number of Days to Update: 28

Source: Dept. of Community Health
Telephone: 559-445-3271
Last EDR Contact: 04/18/2008
Next Scheduled EDR Contact: 07/14/2008
Data Release Frequency: Semi-Annually

KERN COUNTY:

Underground Storage Tank Sites & Tank Listing

Kern County Sites and Tanks Listing.

Date of Government Version: 12/17/2007
Date Data Arrived at EDR: 12/18/2007
Date Made Active in Reports: 02/08/2008
Number of Days to Update: 52

Source: Kern County Environment Health Services Department
Telephone: 661-862-8700
Last EDR Contact: 04/16/2008
Next Scheduled EDR Contact: 06/02/2008
Data Release Frequency: Quarterly

LOS ANGELES COUNTY:

San Gabriel Valley Areas of Concern
San Gabriel Valley areas where VOC contamination is at or above the MCL as designated by region 9 EPA office.

Date of Government Version: 12/31/1998
Date Data Arrived at EDR: 07/07/1999
Date Made Active in Reports: N/A
Number of Days to Update: 0

Source: EPA Region 9
Telephone: 415-972-3178
Last EDR Contact: 04/14/2008
Next Scheduled EDR Contact: 07/14/2008
Data Release Frequency: No Update Planned

HMS: Street Number List
Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 11/29/2007
Date Data Arrived at EDR: 01/22/2008
Date Made Active in Reports: 02/14/2008
Number of Days to Update: 23

Source: Department of Public Works
Telephone: 626-458-3517
Last EDR Contact: 02/11/2008
Next Scheduled EDR Contact: 05/12/2008
Data Release Frequency: Semi-Annually

List of Solid Waste Facilities
Solid Waste Facilities in Los Angeles County.

Date of Government Version: 02/12/2008
Date Data Arrived at EDR: 02/21/2008
Date Made Active in Reports: 03/27/2008
Number of Days to Update: 35

Source: La County Department of Public Works
Telephone: 818-458-5185
Last EDR Contact: 02/14/2008
Next Scheduled EDR Contact: 05/12/2008
Data Release Frequency: Varies

City of Los Angeles Landfills
Landfills owned and maintained by the City of Los Angeles.

Date of Government Version: 03/01/2008
Date Data Arrived at EDR: 03/20/2008
Date Made Active in Reports: 04/14/2008
Number of Days to Update: 25

Source: Engineering & Construction Division
Telephone: 213-473-7869
Last EDR Contact: 03/12/2008
Next Scheduled EDR Contact: 06/09/2008
Data Release Frequency: Varies

Site Mitigation List
Industrial sites that have had some sort of spill or complaint.

Date of Government Version: 05/30/2007
Date Data Arrived at EDR: 07/11/2007
Date Made Active in Reports: 08/09/2007
Number of Days to Update: 29

Source: Community Health Services
Telephone: 323-890-7806
Last EDR Contact: 02/11/2008
Next Scheduled EDR Contact: 05/12/2008
Data Release Frequency: Annually

City of El Segundo Underground Storage Tank
Underground storage tank sites located in El Segundo city.

Date of Government Version: 02/11/2008
Date Data Arrived at EDR: 02/21/2008
Date Made Active in Reports: 03/14/2008
Number of Days to Update: 22

Source: City of El Segundo Fire Department
Telephone: 310-524-2236
Last EDR Contact: 02/11/2008
Next Scheduled EDR Contact: 05/12/2008
Data Release Frequency: Semi-Annually

City of Long Beach Underground Storage Tank
Underground storage tank sites located in the city of Long Beach.

Date of Government Version: 03/28/2003
Date Data Arrived at EDR: 10/23/2003
Date Made Active in Reports: 11/26/2003
Number of Days to Update: 34

Source: City of Long Beach Fire Department
Telephone: 562-570-2563
Last EDR Contact: 02/19/2008
Next Scheduled EDR Contact: 05/19/2008
Data Release Frequency: Annually

City of Torrance Underground Storage Tank
Underground storage tank sites located in the city of Torrance.

Date of Government Version: 02/26/2008
Date Data Arrived at EDR: 02/27/2008
Date Made Active in Reports: 03/14/2008
Number of Days to Update: 16

Source: City of Torrance Fire Department
Telephone: 310-618-2973
Last EDR Contact: 02/25/2008
Next Scheduled EDR Contact: 05/12/2008
Data Release Frequency: Semi-Annually

MARIN COUNTY:

Underground Storage Tank Sites
Currently permitted USTs in Marin County.

Date of Government Version: 02/04/2008
Date Data Arrived at EDR: 02/21/2008
Date Made Active in Reports: 03/14/2008
Number of Days to Update: 22

Source: Public Works Department Waste Management
Telephone: 415-499-6647
Last EDR Contact: 01/28/2008
Next Scheduled EDR Contact: 04/28/2008
Data Release Frequency: Semi-Annually

NAPA COUNTY:

Sites With Reported Contamination
A listing of leaking underground storage tank sites located in Napa county.

Date of Government Version: 01/15/2008
Date Data Arrived at EDR: 01/16/2008
Date Made Active in Reports: 02/14/2008
Number of Days to Update: 29

Source: Napa County Department of Environmental Management
Telephone: 707-253-4269
Last EDR Contact: 04/07/2008
Next Scheduled EDR Contact: 06/23/2008
Data Release Frequency: Semi-Annually

Closed and Operating Underground Storage Tank Sites
Underground storage tank sites located in Napa county.

Date of Government Version: 01/15/2008
Date Data Arrived at EDR: 01/16/2008
Date Made Active in Reports: 02/08/2008
Number of Days to Update: 23

Source: Napa County Department of Environmental Management
Telephone: 707-253-4269
Last EDR Contact: 04/07/2008
Next Scheduled EDR Contact: 06/23/2008
Data Release Frequency: Annually

ORANGE COUNTY:

List of Industrial Site Cleanups
Petroleum and non-petroleum spills.

Date of Government Version: 03/03/2008
Date Data Arrived at EDR: 03/20/2008
Date Made Active in Reports: 04/14/2008
Number of Days to Update: 25

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 03/06/2008
Next Scheduled EDR Contact: 06/02/2008
Data Release Frequency: Annually

List of Underground Storage Tank Cleanups
Orange County Underground Storage Tank Cleanups (LUST).

Date of Government Version: 03/03/2008
Date Data Arrived at EDR: 03/25/2008
Date Made Active in Reports: 04/14/2008
Number of Days to Update: 20

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 03/06/2008
Next Scheduled EDR Contact: 06/02/2008
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

List of Underground Storage Tank Facilities
Orange County Underground Storage Tank Facilities (UST).

Date of Government Version: 03/03/2008
Date Data Arrived at EDR: 03/18/2008
Date Made Active in Reports: 04/09/2008
Number of Days to Update: 22

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 03/06/2008
Next Scheduled EDR Contact: 06/02/2008
Data Release Frequency: Quarterly

PLACER COUNTY:

Master List of Facilities
List includes aboveground tanks, underground tanks and cleanup sites.

Date of Government Version: 07/23/2007
Date Data Arrived at EDR: 07/23/2007
Date Made Active in Reports: 08/09/2007
Number of Days to Update: 17

Source: Placer County Health and Human Services
Telephone: 530-889-7312
Last EDR Contact: 03/17/2008
Next Scheduled EDR Contact: 06/16/2008
Data Release Frequency: Semi-Annually

RIVERSIDE COUNTY:

Listing of Underground Tank Cleanup Sites
Riverside County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 08/06/2007
Date Data Arrived at EDR: 08/07/2007
Date Made Active in Reports: 09/26/2007
Number of Days to Update: 50

Source: Department of Public Health
Telephone: 951-358-5055
Last EDR Contact: 04/14/2008
Next Scheduled EDR Contact: 07/14/2008
Data Release Frequency: Quarterly

Underground Storage Tank Tank List
Underground storage tank sites located in Riverside county.

Date of Government Version: 08/06/2007
Date Data Arrived at EDR: 08/07/2007
Date Made Active in Reports: 09/24/2007
Number of Days to Update: 48

Source: Health Services Agency
Telephone: 951-358-5055
Last EDR Contact: 04/14/2008
Next Scheduled EDR Contact: 07/14/2008
Data Release Frequency: Quarterly

SACRAMENTO COUNTY:

Contaminated Sites
List of sites where unauthorized releases of potentially hazardous materials have occurred.

Date of Government Version: 02/11/2008
Date Data Arrived at EDR: 02/27/2008
Date Made Active in Reports: 03/14/2008
Number of Days to Update: 16

Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Last EDR Contact: 02/27/2008
Next Scheduled EDR Contact: 04/28/2008
Data Release Frequency: Quarterly

ML - Regulatory Compliance Master List
Any business that has hazardous materials on site - hazardous material storage sites, underground storage tanks, waste generators.

Date of Government Version: 02/11/2008
Date Data Arrived at EDR: 02/27/2008
Date Made Active in Reports: 03/14/2008
Number of Days to Update: 16

Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Last EDR Contact: 02/27/2008
Next Scheduled EDR Contact: 04/28/2008
Data Release Frequency: Quarterly

SAN BERNARDINO COUNTY:

Hazardous Material Permits

This listing includes underground storage tanks, medical waste handlers/generators, hazardous materials handlers, hazardous waste generators, and waste oil generators/handlers.

Date of Government Version: 03/18/2008
Date Data Arrived at EDR: 03/19/2008
Date Made Active in Reports: 04/14/2008
Number of Days to Update: 26

Source: San Bernardino County Fire Department Hazardous Materials Division
Telephone: 909-387-3041
Last EDR Contact: 03/03/2008
Next Scheduled EDR Contact: 12/03/2007
Data Release Frequency: Quarterly

SAN DIEGO COUNTY:

Hazardous Materials Management Division Database

The database includes: HE58 - This report contains the business name, site address, business phone number, establishment 'H' permit number, type of permit, and the business status. HE17 - In addition to providing the same information provided in the HE58 listing, HE17 provides inspection dates, violations received by the establishment, hazardous waste generated, the quantity, method of storage, treatment/disposal of waste and the hauler, and information on underground storage tanks. Unauthorized Release List - Includes a summary of environmental contamination cases in San Diego County (underground tank cases, non-tank cases, groundwater contamination, and soil contamination are included.)

Date of Government Version: 05/16/2005
Date Data Arrived at EDR: 05/18/2005
Date Made Active in Reports: 06/16/2005
Number of Days to Update: 29

Source: Hazardous Materials Management Division
Telephone: 619-338-2268
Last EDR Contact: 04/02/2008
Next Scheduled EDR Contact: 06/30/2008
Data Release Frequency: Quarterly

Solid Waste Facilities

San Diego County Solid Waste Facilities.

Date of Government Version: 08/01/2007
Date Data Arrived at EDR: 02/05/2008
Date Made Active in Reports: 02/14/2008
Number of Days to Update: 9

Source: Department of Health Services
Telephone: 619-338-2209
Last EDR Contact: 02/19/2008
Next Scheduled EDR Contact: 05/19/2008
Data Release Frequency: Varies

Environmental Case Listing

The listing contains all underground tank release cases and projects pertaining to properties contaminated with hazardous substances that are actively under review by the Site Assessment and Mitigation Program.

Date of Government Version: 11/28/2007
Date Data Arrived at EDR: 03/13/2008
Date Made Active in Reports: 04/14/2008
Number of Days to Update: 32

Source: San Diego County Department of Environmental Health
Telephone: 619-338-2371
Last EDR Contact: 04/02/2008
Next Scheduled EDR Contact: 06/30/2008
Data Release Frequency: Varies

SAN FRANCISCO COUNTY:

Local Oversite Facilities

A listing of leaking underground storage tank sites located in San Francisco county.

Date of Government Version: 03/03/2008
Date Data Arrived at EDR: 03/04/2008
Date Made Active in Reports: 03/14/2008
Number of Days to Update: 10

Source: Department Of Public Health San Francisco County
Telephone: 415-252-3920
Last EDR Contact: 03/03/2008
Next Scheduled EDR Contact: 06/02/2008
Data Release Frequency: Quarterly

Underground Storage Tank Information
Underground storage tank sites located in San Francisco county.

Date of Government Version: 03/03/2008
Date Data Arrived at EDR: 03/04/2008
Date Made Active in Reports: 03/14/2008
Number of Days to Update: 10

Source: Department of Public Health
Telephone: 415-252-3920
Last EDR Contact: 03/03/2008
Next Scheduled EDR Contact: 06/02/2008
Data Release Frequency: Quarterly

SAN JOAQUIN COUNTY:

San Joaquin Co. UST
A listing of underground storage tank locations in San Joaquin county.

Date of Government Version: 02/01/2008
Date Data Arrived at EDR: 02/26/2008
Date Made Active in Reports: 03/14/2008
Number of Days to Update: 17

Source: Environmental Health Department
Telephone: N/A
Last EDR Contact: 04/14/2008
Next Scheduled EDR Contact: 07/14/2008
Data Release Frequency: Semi-Annually

SAN MATEO COUNTY:

Business Inventory
List includes Hazardous Materials Business Plan, hazardous waste generators, and underground storage tanks.

Date of Government Version: 01/31/2008
Date Data Arrived at EDR: 02/01/2008
Date Made Active in Reports: 02/14/2008
Number of Days to Update: 13

Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921
Last EDR Contact: 04/07/2008
Next Scheduled EDR Contact: 07/07/2008
Data Release Frequency: Annually

Fuel Leak List
A listing of leaking underground storage tank sites located in San Mateo county.

Date of Government Version: 01/09/2008
Date Data Arrived at EDR: 01/11/2008
Date Made Active in Reports: 02/14/2008
Number of Days to Update: 34

Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921
Last EDR Contact: 04/07/2008
Next Scheduled EDR Contact: 07/07/2008
Data Release Frequency: Semi-Annually

SANTA CLARA COUNTY:

HIST LUST - Fuel Leak Site Activity Report
A listing of open and closed leaking underground storage tanks. This listing is no longer updated by the county. Leaking underground storage tanks are now handled by the Department of Environmental Health.

Date of Government Version: 03/29/2005
Date Data Arrived at EDR: 03/30/2005
Date Made Active in Reports: 04/21/2005
Number of Days to Update: 22

Source: Santa Clara Valley Water District
Telephone: 408-265-2600
Last EDR Contact: 03/24/2008
Next Scheduled EDR Contact: 06/23/2008
Data Release Frequency: No Update Planned

LOP Listing
A listing of leaking underground storage tanks located in Santa Clara county.

Date of Government Version: 02/01/2008
Date Data Arrived at EDR: 02/05/2008
Date Made Active in Reports: 02/14/2008
Number of Days to Update: 9

Source: Department of Environmental Health
Telephone: 408-918-3417
Last EDR Contact: 04/14/2008
Next Scheduled EDR Contact: 06/23/2008
Data Release Frequency: Varies

Hazardous Material Facilities
Hazardous material facilities, including underground storage tank sites.

Date of Government Version: 03/04/2008
Date Data Arrived at EDR: 03/04/2008
Date Made Active in Reports: 03/14/2008
Number of Days to Update: 10

Source: City of San Jose Fire Department
Telephone: 408-277-4659
Last EDR Contact: 03/03/2008
Next Scheduled EDR Contact: 06/02/2008
Data Release Frequency: Annually

SOLANO COUNTY:

Leaking Underground Storage Tanks
A listing of leaking underground storage tank sites located in Solano county.

Date of Government Version: 09/24/2007
Date Data Arrived at EDR: 10/23/2007
Date Made Active in Reports: 11/07/2007
Number of Days to Update: 15

Source: Solano County Department of Environmental Management
Telephone: 707-784-6770
Last EDR Contact: 03/24/2008
Next Scheduled EDR Contact: 06/23/2008
Data Release Frequency: Quarterly

Underground Storage Tanks
Underground storage tank sites located in Solano county.

Date of Government Version: 01/07/2008
Date Data Arrived at EDR: 01/30/2008
Date Made Active in Reports: 02/08/2008
Number of Days to Update: 9

Source: Solano County Department of Environmental Management
Telephone: 707-784-6770
Last EDR Contact: 03/24/2008
Next Scheduled EDR Contact: 06/23/2008
Data Release Frequency: Quarterly

SONOMA COUNTY:

Leaking Underground Storage Tank Sites
A listing of leaking underground storage tank sites located in Sonoma county.

Date of Government Version: 01/22/2008
Date Data Arrived at EDR: 01/22/2008
Date Made Active in Reports: 02/14/2008
Number of Days to Update: 23

Source: Department of Health Services
Telephone: 707-565-6565
Last EDR Contact: 01/21/2008
Next Scheduled EDR Contact: 04/21/2008
Data Release Frequency: Quarterly

SUTTER COUNTY:

Underground Storage Tanks
Underground storage tank sites located in Sutter county.

Date of Government Version: 05/04/2007
Date Data Arrived at EDR: 05/04/2007
Date Made Active in Reports: 05/24/2007
Number of Days to Update: 20

Source: Sutter County Department of Agriculture
Telephone: 530-822-7500
Last EDR Contact: 03/31/2008
Next Scheduled EDR Contact: 06/30/2008
Data Release Frequency: Semi-Annually

VENTURA COUNTY:

Business Plan, Hazardous Waste Producers, and Operating Underground Tanks
The BWT list indicates by site address whether the Environmental Health Division has Business Plan (B), Waste Producer (W), and/or Underground Tank (T) information.

Date of Government Version: 02/27/2008
Date Data Arrived at EDR: 03/25/2008
Date Made Active in Reports: 04/14/2008
Number of Days to Update: 20

Source: Ventura County Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 03/12/2008
Next Scheduled EDR Contact: 06/09/2008
Data Release Frequency: Quarterly

Inventory of Illegal Abandoned and Inactive Sites
Ventura County Inventory of Closed, Illegal Abandoned, and Inactive Sites.

Date of Government Version: 08/01/2007
Date Data Arrived at EDR: 08/29/2007
Date Made Active in Reports: 09/26/2007
Number of Days to Update: 28

Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 02/19/2008
Next Scheduled EDR Contact: 05/19/2008
Data Release Frequency: Annually

Listing of Underground Tank Cleanup Sites
Ventura County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 02/27/2008
Date Data Arrived at EDR: 03/25/2008
Date Made Active in Reports: 04/14/2008
Number of Days to Update: 20

Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 03/12/2008
Next Scheduled EDR Contact: 06/09/2008
Data Release Frequency: Quarterly

Underground Tank Closed Sites List
Ventura County Operating Underground Storage Tank Sites (UST)/Underground Tank Closed Sites List.

Date of Government Version: 12/26/2007
Date Data Arrived at EDR: 01/09/2008
Date Made Active in Reports: 02/08/2008
Number of Days to Update: 30

Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 04/09/2008
Next Scheduled EDR Contact: 07/07/2008
Data Release Frequency: Quarterly

YOLO COUNTY:

Underground Storage Tank Comprehensive Facility Report
Underground storage tank sites located in Yolo county.

Date of Government Version: 01/29/2008
Date Data Arrived at EDR: 02/20/2008
Date Made Active in Reports: 03/14/2008
Number of Days to Update: 23

Source: Yolo County Department of Health
Telephone: 530-666-8646
Last EDR Contact: 04/14/2008
Next Scheduled EDR Contact: 07/14/2008
Data Release Frequency: Annually

OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

CT MANIFEST: Hazardous Waste Manifest Data
Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 06/15/2007
Date Made Active in Reports: 08/20/2007
Number of Days to Update: 66

Source: Department of Environmental Protection
Telephone: 860-424-3375
Last EDR Contact: 03/14/2008
Next Scheduled EDR Contact: 06/09/2008
Data Release Frequency: Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

NJ MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 09/30/2007
Date Data Arrived at EDR: 12/04/2007
Date Made Active in Reports: 12/31/2007
Number of Days to Update: 27

Source: Department of Environmental Protection
Telephone: N/A
Last EDR Contact: 04/03/2008
Next Scheduled EDR Contact: 06/30/2008
Data Release Frequency: Annually

NY MANIFEST: Facility and Manifest Data
Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD facility.

Date of Government Version: 02/15/2008
Date Data Arrived at EDR: 02/28/2008
Date Made Active in Reports: 04/09/2008
Number of Days to Update: 41

Source: Department of Environmental Conservation
Telephone: 518-402-8651
Last EDR Contact: 02/28/2008
Next Scheduled EDR Contact: 05/26/2008
Data Release Frequency: Annually

PA MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 12/31/2006
Date Data Arrived at EDR: 12/21/2007
Date Made Active in Reports: 01/10/2008
Number of Days to Update: 20

Source: Department of Environmental Protection
Telephone: N/A
Last EDR Contact: 03/10/2008
Next Scheduled EDR Contact: 06/09/2008
Data Release Frequency: Annually

RI MANIFEST: Manifest information
Hazardous waste manifest information

Date of Government Version: 10/01/2007
Date Data Arrived at EDR: 11/09/2007
Date Made Active in Reports: 01/15/2008
Number of Days to Update: 67

Source: Department of Environmental Management
Telephone: 401-222-2797
Last EDR Contact: 03/17/2008
Next Scheduled EDR Contact: 06/16/2008
Data Release Frequency: Annually

WI MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 12/31/2006
Date Data Arrived at EDR: 04/27/2007
Date Made Active in Reports: 06/08/2007
Number of Days to Update: 42

Source: Department of Natural Resources
Telephone: N/A
Last EDR Contact: 04/07/2008
Next Scheduled EDR Contact: 07/07/2008
Data Release Frequency: Annually

Oil/Gas Pipelines: This data was obtained by EDR from the USGS in 1994. It is referred to by USGS as GeoData Digital Line Graphs from 1:100,000-Scale Maps. It was extracted from the transportation category including some oil, but primarily gas pipelines.

Electric Power Transmission Line Data
Source: PennWell Corporation
Telephone: (800) 823-6277
This map includes information copyrighted by PennWell Corporation. This information is provided on a best effort basis and PennWell Corporation does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of PennWell.

Sensitive Receptors: There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

AHA Hospitals:
Source: American Hospital Association, Inc.
Telephone: 312-280-5991
The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

Medical Centers: Provider of Services Listing
Source: Centers for Medicare & Medicaid Services
Telephone: 410-786-3000
A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services, a federal agency within the U.S. Department of Health and Human Services.

Nursing Homes
Source: National Institutes of Health
Telephone: 301-594-6248
Information on Medicare and Medicaid certified nursing homes in the United States.

Public Schools
Source: National Center for Education Statistics
Telephone: 202-502-7300
The National Center for Education Statistics' primary database on elementary and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

Private Schools
Source: National Center for Education Statistics
Telephone: 202-502-7300
The National Center for Education Statistics' primary database on private school locations in the United States.

Daycare Centers: Licensed Facilities
Source: Department of Social Services
Telephone: 916-657-4041

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 1999 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002 and 2005 from the U.S. Fish and Wildlife Service.

STREET AND ADDRESS INFORMATION

© 2008 Tele Atlas North America, Inc. All rights reserved. This material is proprietary and the subject of copyright protection and other intellectual property rights owned by or licensed to Tele Atlas North America, Inc. The use of this material is subject to the terms of a license agreement. You will be held liable for any unauthorized copying or disclosure of this material.

GEOCHECK®- PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

KAISER FOUNDATION HEALTH PLAN, INC.
10-ACRE PARCEL
MORENO VALLEY, CA 92555

TARGET PROPERTY COORDINATES

Latitude (North):	33.89593 - 33° 53' 45.4"
Longitude (West):	117.18827 - 117° 11' 17.8"
Universal Tranverse Mercator:	Zone 11
UTM X (Meters):	482592.1
UTM Y (Meters):	3750438.8
Elevation:	1539 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map:	33117-H2 SUNNYMEAD, CA
Most Recent Revision:	1980

EDR's GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

Assessment of the impact of contaminant migration generally has two principle investigative components:

1. Groundwater flow direction, and
2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW DIRECTION INFORMATION

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

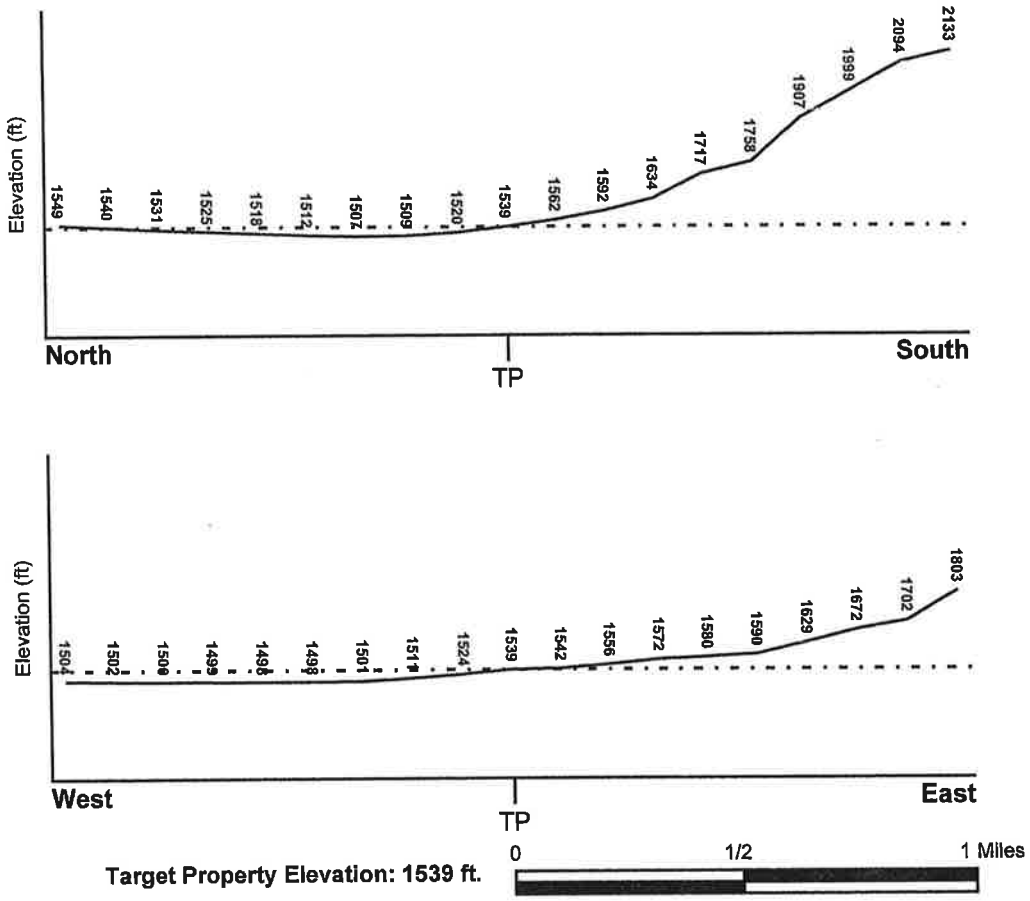
TOPOGRAPHIC INFORMATION

Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General NNW

SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



Source: Topography has been determined from the USGS 7.5' Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

HYDROLOGIC INFORMATION

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

FEMA FLOOD ZONE

Target Property County	FEMA Flood Electronic Data
RIVERSIDE, CA	YES - refer to the Overview Map and Detail Map

Flood Plain Panel at Target Property:	0650740030B
Additional Panels in search area:	0650740025B 0602450775B

NATIONAL WETLAND INVENTORY

NWI Quad at Target Property	NWI Electronic Data Coverage
SUNNYMEAD	Not Available

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.

MAP ID	LOCATION FROM TP	GENERAL DIRECTION GROUNDWATER FLOW
Not Reported		

* ©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

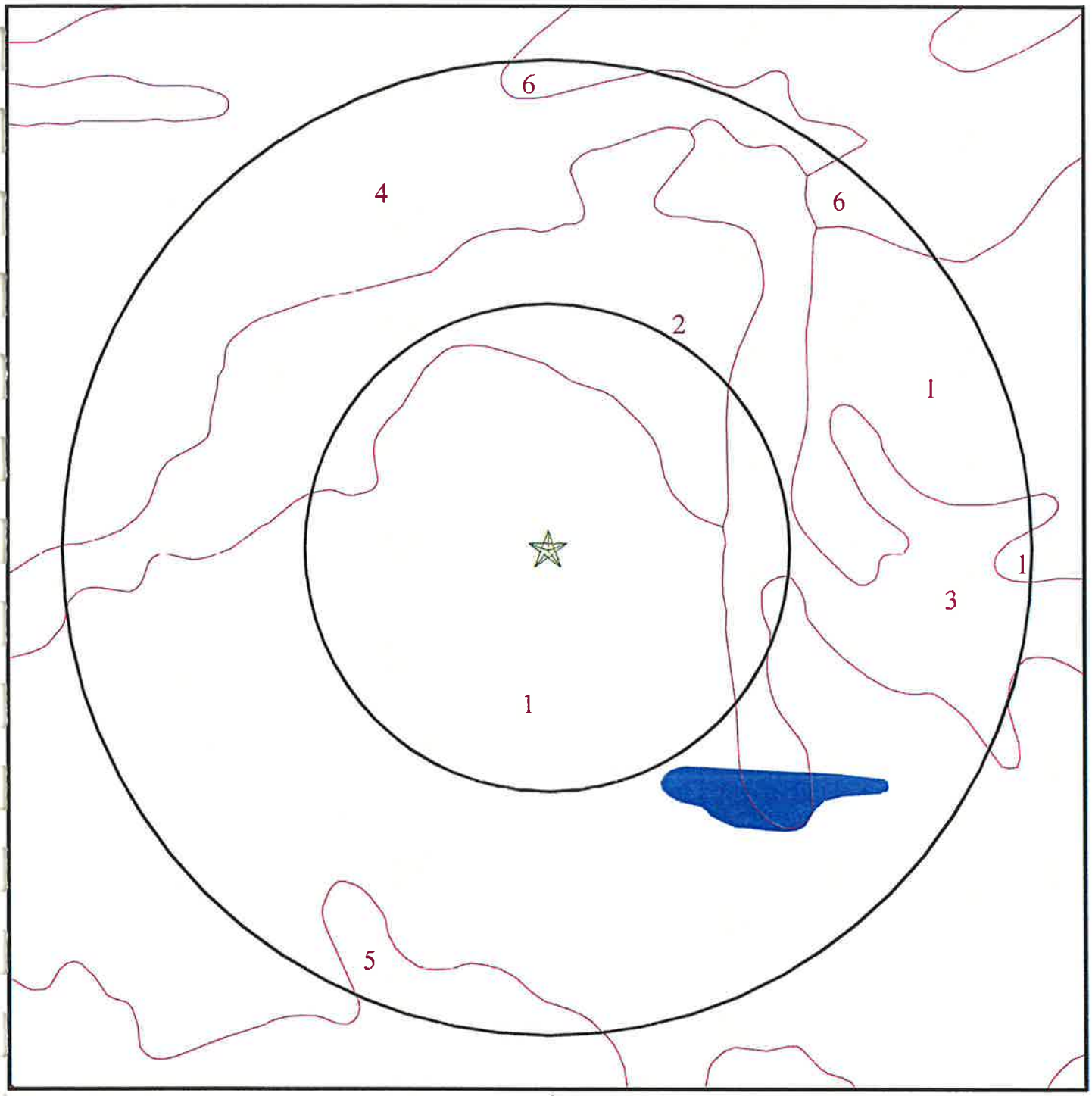
Era:	Mesozoic
System:	Cretaceous
Series:	Cretaceous granitic rocks
Code:	Kg *(decoded above as Era, System & Series)*

GEOLOGIC AGE IDENTIFICATION

Category: Plutonic and Intrusive Rocks

Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

SSURGO SOIL MAP - 2198408.1s



★ Target Property
SSURGO Soil
Water

0 1/16 1/8 1/4 Miles

N

SITE NAME:	Kaiser Foundation Health Plan, Inc.	CLIENT:	SECOR International, Inc.
ADDRESS:	10-Acre Parcel Moreno Valley CA 92555	CONTACT:	Jason Stagno
LAT/LONG:	33.8959 / 117.1883	INQUIRY #:	2198408.1s
		DATE:	April 18, 2008 1:11 pm

Copyright © 2008 EDR, Inc. © 2007 Tele Atlas Rel. 07/2006.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the National Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. The following information is based on Soil Conservation Service SSURGO data.

Soil Map ID: 1

Soil Component Name: HANFORD

Soil Surface Texture: coarse sandy loam

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Low

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	7 inches	coarse sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141 Min: 42	Max: 7.8 Min: 5.6
2	7 inches	40 inches	fine sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141 Min: 42	Max: 7.8 Min: 5.6
3	40 inches	59 inches	stratified loamy sand to coarse sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141 Min: 42	Max: 7.8 Min: 5.6

Soil Map ID: 2

Soil Component Name: GREENFIELD

Soil Surface Texture: sandy loam

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Low

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information

	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	25 inches	sandy loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 42 Min: 14	Max: 8.4 Min: 6.6
2	25 inches	42 inches	fine sandy loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 42 Min: 14	Max: 8.4 Min: 6.6
3	42 inches	59 inches	loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 42 Min: 14	Max: 8.4 Min: 6.6
4	59 inches	72 inches	stratified loamy sand to sandy loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 42 Min: 14	Max: 8.4 Min: 6.6

Soil Map ID: 3

Soil Component Name: GORGONIO

Soil Surface Texture: stratified gravelly loamy sand to gravelly loamy fine sand

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.

Soil Drainage Class: Somewhat excessively drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Low

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information

	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	14 inches	59 inches	stratified gravelly loamy sand to gravelly loamy fine sand	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141 Min: 42	Max: 7.3 Min: 5.6
2	0 inches	14 inches	loamy sand	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141 Min: 42	Max: 7.3 Min: 5.6

Soil Map ID: 4

Soil Component Name: SAN EMIGDIO

Soil Surface Texture: loam

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.

Soil Drainage Class: Well drained

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Low

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information

	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	7 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 42 Min: 14	Max: 8.4 Min: 7.9
2	7 inches	40 inches	fine sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 42 Min: 14	Max: 8.4 Min: 7.9
3	40 inches	59 inches	stratified sandy loam to silt loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 42 Min: 14	Max: 8.4 Min: 7.9

Soil Map ID: 5

Soil Component Name: GREENFIELD

Soil Surface Texture: sandy loam

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Low

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	25 inches	sandy loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 14 Min: 4	Max: 7.8 Min: 6.1
2	25 inches	42 inches	fine sandy loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 14 Min: 4	Max: 7.8 Min: 6.1
3	42 inches	59 inches	loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 14 Min: 4	Max: 7.8 Min: 6.1

Soil Map ID: 6

Soil Component Name: SAN EMIGDIO

Soil Surface Texture: loam

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Low

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	7 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 42 Min: 14	Max: 8.4 Min: 7.9
2	7 inches	40 inches	fine sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 42 Min: 14	Max: 8.4 Min: 7.9
3	40 inches	59 inches	stratified sandy loam to silt loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 42 Min: 14	Max: 8.4 Min: 7.9

LOCAL / REGIONAL WATER AGENCY RECORDS

EDR Local/Regional Water Agency records provide water well information to assist the environmental professional in assessing sources that may impact ground water flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

WELL SEARCH DISTANCE INFORMATION

DATABASE	SEARCH DISTANCE (miles)
Federal USGS	1.000
Federal FRDS PWS	Nearest PWS within 1 mile
State Database	1.000

FEDERAL USGS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
1	USGS3124639	1/4 - 1/2 Mile WNW

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

MAP ID	WELL ID	LOCATION FROM TP

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

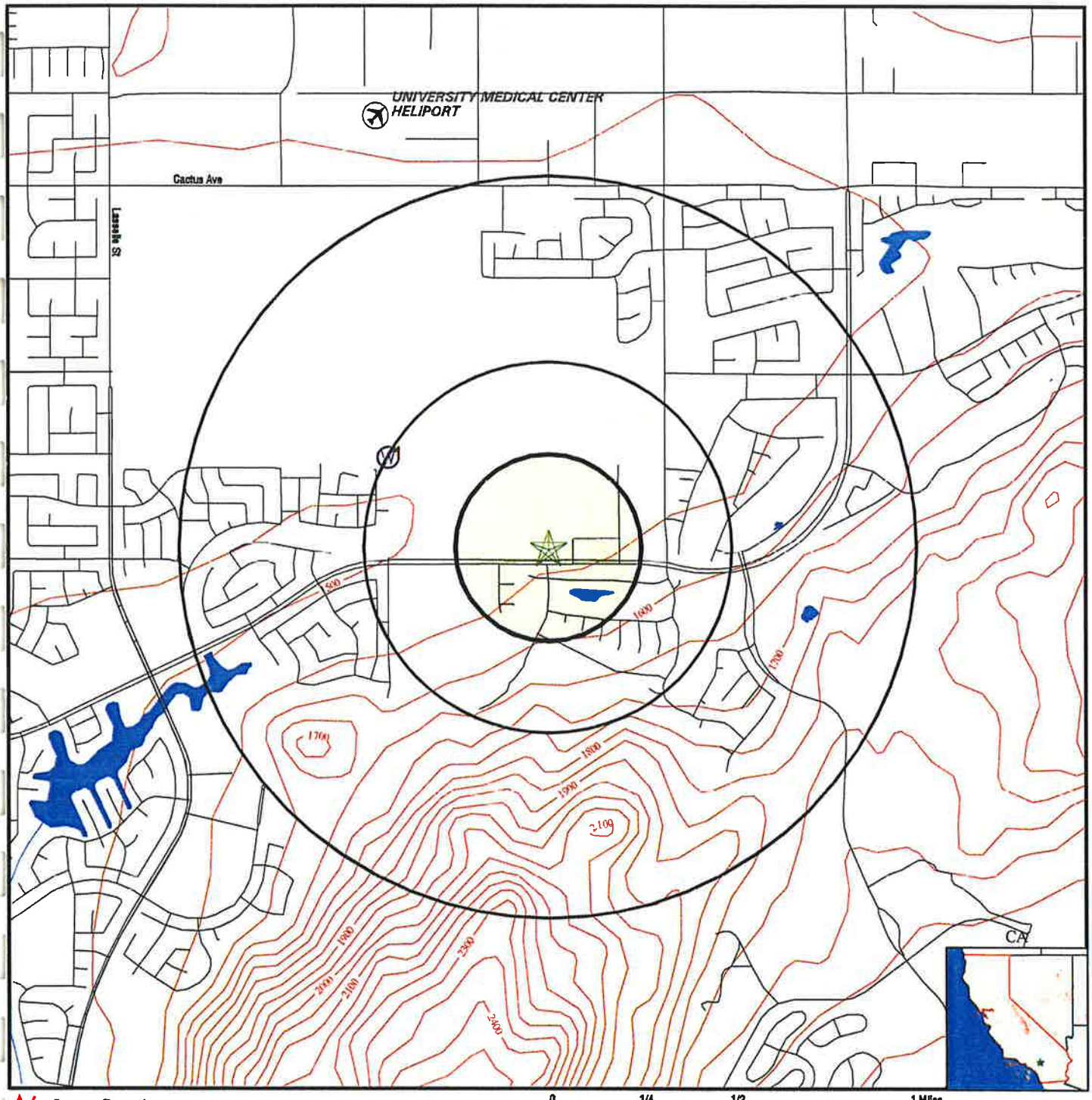
MAP ID	WELL ID	LOCATION FROM TP
No PWS System Found		

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

STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
No Wells Found		

PHYSICAL SETTING SOURCE MAP - 2198408.1s



- County Boundary
- Major Roads
- Contour Lines
- Earthquake Fault Lines
- Airports
- Earthquake epicenter, Richter 5 or greater
- Water Wells
- Public Water Supply Wells
- Cluster of Multiple Icons

- Groundwater Flow Direction
- GI Indeterminate Groundwater Flow at Location
- GV Groundwater Flow Varies at Location
- HD Closest Hydrogeological Data
- Oil, gas or related wells

SITE NAME:	Kaiser Foundation Health Plan, Inc.	CLIENT:	SECOR International, Inc.
ADDRESS:	10-Acre Parcel Moreno Valley CA 92555	CONTACT:	Jason Stagno
LAT/LONG:	33.8959 / 117.1883	INQUIRY #:	2198408.1s
		DATE:	April 18, 2008 1:11 pm

Copyright © 2008 EDR, Inc. © 2007 Tele Atlas Rel. 07/2005.

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

	Database	EDR ID Number
1 **WNW** **1/4 - 1/2 Mile** **Lower**	**FED USGS**	**USGS3124639**

Agency cd:	USGS	Site no:	335358117114501
Site name:	003S003W21A001S		
Latitude:	335358.0		
Longitude:	1171144.9	Dec lat:	33.89944444
Dec lon:	-117.19580556	Coor meth:	G
Coor accr:	5	Latlong datum:	NAD83
Dec latlong datum:	NAD83	District:	06
State:	06	County:	065
Country:	US	Land net:	Not Reported
Location map:	SUNNYMEAD	Map scale:	24000
Altitude:	1500		
Altitude method:	Interpolated from topographic map		
Altitude accuracy:	5		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Not Reported		
Topographic:	Flat surface		
Site type:	Ground-water other than Spring	Date construction:	Not Reported
Date inventoried:	20010130	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:	Unconfined single aquifer		
Aquifer:	CENOZOIC ERATHEM		
Well depth:	450	Hole depth:	Not Reported
Source of depth data:	other reported		
Project number:	470652422		
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:	2001-03-16
Water quality data end date:	2001-03-16	Water quality data count:	1
Ground water data begin date:	2001-03-15	Ground water data end date:	2001-03-15
Ground water data count:	1		

Ground-water levels, Number of Measurements: 1

Date	Feet below Surface	Feet to Sealevel
2001-03-15	170.2	

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
92555	1	0	0.00

Federal EPA Radon Zone for RIVERSIDE County: 2

Note: Zone 1 indoor average level > 4 pCi/L.
: Zone 2 indoor average level >= 2 pCi/L and <= 4 pCi/L.
: Zone 3 indoor average level < 2 pCi/L.

Federal Area Radon Information for RIVERSIDE COUNTY, CA

Number of sites tested: 12

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	0.117 pCi/L	100%	0%	0%
Living Area - 2nd Floor	0.450 pCi/L	100%	0%	0%
Basement	1.700 pCi/L	100%	0%	0%

PHYSICAL SETTING SOURCE RECORDS SEARCHED

TOPOGRAPHIC INFORMATION

USGS 7.5' Digital Elevation Model (DEM)
Source: United States Geologic Survey
EDR acquired the USGS 7.5' Digital Elevation Model in 2002 and updated it in 2006. The 7.5 minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

HYDROLOGIC INFORMATION

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 1999 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002 and 2005 from the U.S. Fish and Wildlife Service.

HYDROGEOLOGIC INFORMATION

AQUIFLOW^{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.

SSURGO: Soil Survey Geographic Database
Source: Department of Agriculture, Natural Resources Conservation Services (NRCS)
Telephone: 800-672-5559
SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Services, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

LOCAL / REGIONAL WATER AGENCY RECORDS

FEDERAL WATER WELLS

PWS: Public Water Systems
Source: EPA/Office of Drinking Water
Telephone: 202-564-3750
Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

PWS ENF: Public Water Systems Violation and Enforcement Data
Source: EPA/Office of Drinking Water
Telephone: 202-564-3750
Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

USGS Water Wells: USGS National Water Inventory System (NWIS)
This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

STATE RECORDS

Water Well Database
Source: Department of Water Resources
Telephone: 916-651-9648

California Drinking Water Quality Database
Source: Department of Health Services
Telephone: 916-324-2319
The database includes all drinking water compliance and special studies monitoring for the state of California since 1984. It consists of over 3,200,000 individual analyses along with well and water system information.

OTHER STATE DATABASE INFORMATION

California Oil and Gas Well Locations
Source: Department of Conservation
Telephone: 916-323-1779

RADON

State Database: CA Radon
Source: Department of Health Services
Telephone: 916-324-2208
Radon Database for California

Area Radon Information
Source: USGS
Telephone: 703-356-4020
The National Radon Database has been developed by the U.S. Environmental Protection Agency (USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at private sources such as universities and research institutions.

EPA Radon Zones
Source: EPA
Telephone: 703-356-4020
Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor radon levels.

OTHER

Airport Landing Facilities: Private and public use landing facilities
Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater
Source: Department of Commerce, National Oceanic and Atmospheric Administration

California Earthquake Fault Lines: The fault lines displayed on EDR's Topographic map are digitized quaternary fault lines, prepared in 1975 by the United State Geological Survey. Additional information (also from 1975) regarding activity at specific fault lines comes from California's Preliminary Fault Activity Map prepared by the California Division of Mines and Geology.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

STREET AND ADDRESS INFORMATION

© 2008 Tele Atlas North America, Inc. All rights reserved. This material is proprietary and the subject of copyright protection and other intellectual property rights owned by or licensed to Tele Atlas North America, Inc. The use of this material is subject to the terms of a license agreement. You will be held liable for any unauthorized copying or disclosure of this material.

APPENDIX E
PREPARER'S RÉSUMÉS

PHASE I ENVIRONMENTAL SITE ASSESSMENT
KAISER FOUNDATION HEALTH PLAN, INC.
10-Acre Undeveloped Parcel
Iris Avenue
Moreno Valley, California 92586

APN: 486-310-024

SECOR PN: 37OT.20977.01

SECOR

JASON J. STAGNO
Staff Scientist

B.S. Biology, Environmental, 2004
California State University, Northridge

Expertise: Environmental Due Diligence, Environmental Site Assessments, Subsurface Investigations, Regulatory Compliance

Mr. Stagno has over three years of environmental consulting experience. Mr. Stagno's experience has focused on environmental consulting services for commercial and industrial clients. Service areas include property transaction due diligence, environmental site assessments, hazardous materials assessments, subsurface investigations, and remedial investigations.

Project Experience

Remedial Investigations

Environmental Site Assessments

- **Phase I and II ESA, Goodyear Tire, Thousand Oaks, California. Staff Scientist.** Mr. Stagno performed a Phase I and Phase II ESA on a former auto repair facility to evaluate the potential magnitude of environmental liability associated with identified recognized environmental conditions at the facility.

  The Phase II ESA consisted of a subsurface investigation that included advancing temporary borings. Direct push drilling techniques were used to obtain soil samples from beneath the site.

  All phases of the environmental assessment were conducted as part of a property transaction, and, therefore, there was no regulatory oversight.

- **Phase I and II ESA, Undeveloped Property, Santa Clarita, California. Engineering Technician.** Mr. Stagno performed a Phase I and II ESA on an undeveloped property located in a residential/commercial area of the City of Santa Clarita. Based on the review of historical and environmental records for the Site, and the Site reconnaissance, Atkins Environmental H.E.L.P. (AEH) identified the potential for uncontrolled fill material and past chemical storage on the Site. AEH recommended a Phase II ESA to evaluate the potential soil contamination on the Site.

  Based on the results of the Phase II ESA, AEH identified the presence of hydrocarbons in the soil. Value was added to the client by providing a rough delineation of the location of hydrocarbon impacted soil that could potentially affect planned future development activities.

- **Phase II ESA, Parking Lot, Pasadena, California. Staff Scientist.** Mr. Stagno performed a Phase II ESA on a parking lot for possible future development as a hospital.

  The Phase II ESA consisted of a subsurface investigation that included advancing temporary borings. Direct push drilling techniques were used to obtain soil samples from beneath the site.

Professional Certifications and Registrations

40 Hour OSHA Health & Safety Certification, June 2002
8-hr OSHA Health & Safety Certification Update, August 2006
8-hr OSHA Supervisor Training Certification, 2006
CPR Certification
First Aid Certification

Professional Training and Continuing Education Courses

Mold, Allergens, Sampling, and Report Interpretation seminar (2005)
Mold Litigation seminar (2005)
Wastewater Reporting Requirements seminar (2004)
Successful Brownfields Redevelopment seminar (2004)

SECOR

STEVEN C. BRADY, C.E.G., C.HG., R.E.A.
Principal Hydrogeologist/Project Manager

M.S. Geology, 1988, Arizona State University
B.A. Architecture, 1979, University of North Carolina

Mr. Brady is a registered geologist, certified engineering geologist, and registered hydrogeologist, and has 23 years of professional experience in the engineering and construction fields, as well as 14 years in environmental consulting. He has been involved in all aspects of regional and site-specific environmental, geohydrologic, and geotechnical investigations throughout the southwestern United States, as well as managed and participated on CERCLA/SARA, RCRA, NEPA, and CEQA regulated projects. His experience includes remedial investigations/feasibility studies; risk assessments; soil and groundwater assessments; contaminant fate and transport determinations; and contaminant delineation and treatment or removal. Other specialized activities include watershed and wetlands investigations; fault, earthquake, and landslide studies; siting investigations; forensic chemical investigations; and subsurface modeling and investigations using various investigative techniques. Mr. Brady also has an extensive history of managing construction-related projects.

Mr. Brady's background includes management and performance of major soil and groundwater contamination investigations and remedial activities, projects involving water rights issues, development of policies and procedures regarding geologic and geohydrologic matters; and geohydrologic input to EIR/EIS documents. Additional responsibilities involve maintaining a current understanding of changing regulations and protocols of the differing regulatory agencies regarding soil and groundwater contamination, management and training of staff, and QA/QC and peer review of reports and other documents. Mr. Brady has participated as an expert for the California Board of Geology for determination of pass point criteria for Engineering Geologist and Hydrogeologist Certifications.

Project Experience

- Evaluated a coastal property in Ventura County consisting of a power generating facility tank farm, hazardous materials storage area, and agricultural areas to be acquired and restored to wetland conditions. The project included research, soil, surface water, and groundwater sampling, assistance in property acquisition negotiations, and providing engineering geologic, hydrogeologic, and environmental opinions and recommendations aimed at facilitating the property acquisition while limiting liability to the State of California. Participation on the project includes oversight during tank farm and hazardous material storage area decommissioning and property restoration.

- Currently participating as an active member of the Calleguas Creek Watershed Management Planning Habitat and Recreation and Water Quality Subcommittees. Providing engineering geologic and hydrogeologic opinions and recommendations to the committees aimed at consensus for management and obtainment of numerous conflicting goals of the various stakeholders. Selected as a member of the Calleguas Creek wetlands restoration team for a contract with the California Coastal Conservancy for identification and recommendations for wetlands restoration candidates in the watershed.

- Served as a member of the project team evaluating the hydrogeologic and hydrologic conditions within portions of the Santa Clara River watershed. An extensive water budget analysis was performed on individual watersheds and contributory streams to the Eastern Groundwater Basin, as well as for the entire Groundwater Basin, of the Santa Clara River, in order to estimate volumes of available water at any portion of the Basin.

- Served as Project Manager for fast-track compliance audits and historical evaluations of seven municipal airports in Southern California, Washington, and Pennsylvania. The project involved agency file and database research, historical document research, and site facility audits to determine compliance status with appropriate regulations, and generation of summary reports aimed at limiting future liability for the new operators at the airports.

- Project Manager for agricultural packing plant Storm Water Pollution Prevention Plan development and compliance project. The project involved site facility audits to evaluate potential discharge locations, development of best management practices recommendations, and development of a Storm Water Pollution Prevention Plan for submission to the lead regulatory agency.

- Developed remedial closure reports for a multiple-owner tank farm in the City of South Gate. To facilitate development of the property, the tank farm was split into 4 separate parcels. Remediation of the soils was performed, with impacted soils exceeding cleanup levels excavated and transported off-site, impacted soils within cleanup levels inhumed into a constructed soil repository, and clean soils reused during regrading activities. The project was estimated by prior consultants to cost over $9 million to complete; however, the project was finished on an expedited basis and received RWQCB closure for approximately $1 million, a considerable savings to the client. Development of the property also was performed on a parcel-by-parcel basis, allowing the City's contractor to begin development in a timely manner.

- Project Manager for industrial client Storm Water Pollution Prevention Plan development and compliance project. The project involved a site facility audit to evaluate potential discharge locations, development of best management practices recommendations, and development of a Storm Water Pollution Prevention Plan for submission to the lead regulatory agency.

- Served as Project Manager for a compliance status summary of the underground storage tanks at 250 client-owned golf courses throughout the UK and US. The project involved review of tank data from the various courses and management/oversight of the development of a database that contained pertinent details such as quantity of USTs and aboveground storage tanks, installation dates, and other tank/tank appurtenance information. The database allowed for searches and sorting to determine compliance with the US-EPA 12/22/98 UST compliance deadline.

- Served as Project Manager in support of property transfer of 3 metal stamping and forming facilities. Two of the sites were listed as potential contributors to the contamination in the San Gabriel Valley groundwater, with the third listed by the U.S. EPA as within the top 16 contributors to the groundwater contamination in the Baldwin Park Operable Unit (OU). Research was performed on the individual sites and their contribution to the San Gabriel Groundwater Basin contamination; on the nature and extent of contamination in the San Gabriel Valley Groundwater Basin; on the locations and calculated contributions to the contamination in the Baldwin Park OU from other known PRPs; and on the water delivery and remediation plans for the different San Gabriel Valley OUs, and in particular, in the Baldwin Park OU. Opinions were generated regarding potential future liability for ownership of each facility, and an evaluation of the sources of contamination found in the Baldwin Park OU was developed. Determinations of legal implications and calculations of environmental liability were performed, and a range of anticipated costs associated with ownership of the properties were presented. Results were used in negotiations for the properties. Facility audits were also performed at each site, with recommendations provided for equipment and process upgrades, which were aimed at limiting future releases and overall liability.

- Conducted an analysis of contamination released from underground storage tanks, calculated cleanup levels based on risk to groundwater, and developed Underground Storage Tank summary and closure request reports for a mining facility.

- Performed remedial oversight at a former military/aerospace manufacturer in Santa Ana, California. Extensive quantities of chlorinated solvents, metals, and fuels were released into subsurface soils and groundwater by a past military/aerospace tenant. Numerous remedial actions have been performed at the site. A summary report was developed detailing the nature and levels of contamination in the soil and groundwater aquifers, a summary of the prior assessments and remedial activities performed at the site, an opinion regarding the extent of contamination in the subsurface and different water-bearing zones, and an opinion regarding the adequacy of the former tenants proposed assessment and remedial activities. Assistance with negotiations with the tenant and the RWQCB regarding site remediation was provided.

- Served as Project Manager for a fast track investigation on a Brownfield investment property that was formerly a portion of the original McDonnell Douglas Aircraft manufacturing facility in Santa Monica. Work Plans were developed and approved by the client, property owner, and lender. Soil gas surveys and soil sampling assessments were performed to characterize the nature, levels, and potential sources of contamination at the site. The entire project was completed within 3 weeks, and recommendations were provided to the client aimed at limiting future liability. Negotiation support was provided to assist in obtaining funding.

- An investigation of the methane and leachate collection systems operational at a golf and country club, on the site of a former landfill in the Santa Monica Mountains, was performed. An extensive review of available landfill and facility construction and monitoring data was conducted, as well as research on documentation available from the RWQCB, the Department of Fish & Game, and the US Army Corps of Engineers. Site and facility audits were performed to evaluate the present condition of the methane, gas condensate, and leachate collection systems. Conclusions and opinions were provided to the client concerning the operation, maintenance, and adequacy of the collection systems. Mitigative measures were recommended to the client aimed at limiting offsite migration of methane and improving water quality downgradient from the landfill.

- Performed a subsurface soil and groundwater site assessment of a telecommunication property in Santa Barbara. Adjacent properties had released PCE and TCE into the subsurface soils and groundwater, but contamination at the site appeared disconnected from the larger plume originating offsite. A work plan and health and safety plan were developed and approved by the client and their corporate counsel. Multiple continuous-cored geoprobe borings were drilled and soil, soil vapor, and groundwater samples collected. Through analysis of the lithology, it was shown that the subsurface consisted of an ancient nearshore, lagoonal environment transected by stream channels. Two separated plumes were shown to occur at the site, with the larger plume derived from an offsite source and the smaller plume originating from onsite operations. A health based risk assessment was performed for the property to determining appropriate cleanup levels.

- Prepared permit applications, FESOP reporting forms, Storm Water Pollution Prevention Plans, Storm Water Monitoring Plans, and Notices of Intent for two oil fields in Ventura County. The plans involve documenting past releases, mitigative measures to control future releases, details of sampling methodology and timing of sampling events, and development of summary tables and forms for field personnel to use as documentation for sampling during storm events.

- Developed and implemented a workplan for investigation of a prior mining facilities siltation ponds, equipment areas, and stormwater runoff locations. Duties consisted of research, air photo analysis and map interpretation, site reconnaissance and mapping, and development of opinions regarding current condition of each siltation pond (erosion, piping, seepage, overflow potential, upstream sedimentation, foundation quality, settlement, etc.), and recommendations for mitigative measures.

- Served as Project Manager for commercial and industrial property transfers and litigation support in Los Angeles and Ventura Counties. Numerous specialized assessments have been conducted for various financial institutions. These investigations have involved drilling and sampling of soil and groundwater utilizing geoprobe, hydropunch, hollowstem auger, and other techniques; installation and sampling of monitoring wells and calculated rates and direction of groundwater flow; location of contaminant sources; and evaluation of facility usage, and Risk Assessments. Remediation of soils and groundwater have been performed, including underground storage tank removal, contaminated soil removal and treatment, and evaluation of best available technologies for remedial actions. Project support has involved negotiations with regulatory agencies, legal counsel, and property owners.

- Served as Project Manager for a site assessment of a Rock Crusher facility in San Bernardino. Adjacent to the former AT&SF intermodal facility and various auto dismantlers, and with known regional groundwater contamination in the site vicinity, a site assessment was required to determine the nature and level of contamination present at the site. Results of the investigation were used in negotiation for the property.

- Served as Project Manager for soil and groundwater assessment, facility audit, and oversight of remedial activities at an active dry cleaning facility. Releases of PCE from older dry cleaning equipment and drum storage locations were investigated, and the extent of both soil and groundwater contamination due to the releases was determined. Groundwater samples were also collected from perched zones and from below the groundwater table using a hydropunch sampling tool. Calculations of attenuation factors and PCE cleanup levels were performed using the LA RWQCB's Interim Guidance for VOC Impacted Sites.

- Served as Project Manager for soil and groundwater site assessment, quarterly groundwater monitoring, and oversight of remedial activities at an agricultural site. The site encompasses over 60 acres, with approximately 20 acres within the coastal zone of Santa Barbara. In addition to releases from pesticide and chemical storage areas, diesel boilers, and fuel tanks, large portions of the site consisted of undocumented landfills. An assessment of soil and groundwater was performed for the site, and the extent of both soil and groundwater contamination due to releases of fuels and chemicals was determined. Calculations of groundwater gradient and rates of contaminant flow in the subsurface were performed. Remedial action plans were developed and implemented to remove landfills from the site.

- Developed a feasibility study for remedial alternatives for a complex site in Oxnard where soil and groundwater were contaminated by releases from leaking fuel underground storage tanks. Numerous constraints occurred at the site, including high, artesian groundwater confined by clays in a silty matrix, and the needs of the client to keep the business operational during remedial activities. Differing remedial alternatives were presented and evaluated, including natural attenuation, physical confinement, air sparging combined with vapor extraction, and hydrogen peroxide enhanced bioremediation. Due to the physical and economic constraints at the site, hydrogen peroxide enhanced bioremediation was chosen as the methodology considered most viable for the site. The project involved research on proven remedial techniques, innovative remedial alternatives, and suggested methodologies that addressed site constraints.

- Served as Project Manager for a remedial investigation under the Installation Restoration Program for closure and property transfer of March Air Force Base, Hawes Site in San Bernardino County, California. The Hawes Site consists of a former auxiliary airport and radio tower, and encompasses approximately 305 acres of federally endangered species habitat. Initial duties included an endangered species survey of the Site, development of an endangered species Conservation Plan, and a geophysical survey of the Site. The Conservation Plan was reviewed and approved by the U.S. Fish and Wildlife Service. Site specific Work Plans, Sampling and Analysis Plans, and Health and Safety Plans were then developed for the Site and approved by the U.S. Army Corps of Engineers, the U.S. Air Force, the U.S. EPA, the California EPA, and the

Regional Water Quality Control Board. The planning documents detailed protection of endangered species and assessment of potential contamination and closure of fuel and waste oil USTs, removal of septic tanks and associated leach fields, removal of underground tanks, geophysical logging and closure of the onsite water supply well, removal of numerous utility vaults, demolition and removal of a storage building, removal of scrap and debris from the Site, and asbestos abatement of the bunker and bunker area.

- Served as Project Manager for an expedited remedial investigation under the Installation Restoration Program for closure of Edwards Air Force Base, Phillips Laboratory OU4, Sites 7 and 167. These sites are the beryllium storage and test firing range for the Phillips Laboratory, and together occupy approximately 48 acres. Site 7 was used to stockpile beryllium-contaminated soils after explosions destroyed buildings on the Site. Site 167 received beryllium fallout from test firings of rocket engines. Duties included development of the work, sampling and analysis, and Health and Safety Plans, which were reviewed and approved by the U.S. Army, the U.S. Air Force, and the U.S. EPA.

- Served as Deputy Project Manager for an Engineering Evaluation/Cost Analysis (EE/CA) for remedial actions at March Air Force Base Site 17, an abandoned pool which was backfilled with hazardous waste. Duties consisted of research, analysis, and generation of a report which includes development of scope and schedule for Removal Action Objectives adhering to statutory limits for removal actions; identification and analysis of Removal Action alternatives, including effectiveness, implementability, and cost; comparative analysis of Remedial alternatives; and recommendations for Removal Actions.

- Served as Project Manager for a fast-track remedial investigation supporting RCRA closure of Norton Air Force Base NPL site in San Bernardino, California. Initial tasks consisted of assessment and demolition of two hazardous material storage facility areas at the Base. Part of the DRMO, these two storage facilities received all hazardous materials generated at the Base. A Site-specific Work Plan, Chemical Data Quality Management Plan, and Health and Safety Plan were developed and approved by the U.S. Army Corps of Engineers, U.S. Air Force, and the California EPA. Field activities consisted of wipe sampling of facility surfaces prior to demolition, demolition and salvage of building materials, drilling 33 subsurface borings, and collecting concrete core, asphalt, and subsurface materials to assess conditions at the site. Demolition of the buildings was completed in 1 day and salvage operations were performed concurrent with the site assessment. A report was developed detailing activities and recommendations, and Certification of Closure was performed as a final task.

- Served as Project Manager for remedial investigations at the INS Border Patrol Stations in Campo and Calexico, California. Leaking underground fuel tanks had released significant quantities of gasoline into the subsurface and groundwater at each site. Unique, complex geohydrologic conditions occur in the subsurface, with groundwater contamination at the Campo site largely following an ancient buried river channel, but overflowing the subsurface "paleo-banks" during winter high water conditions. Groundwater contamination at the Calexico site occurred within interspersed sand lenses of a thick clayey (nearshore lacustrine) formation 10′ below ground surface, and extends under a residential area. A geoprobe sampling device and onsite mobile laboratory was used to define the aerial extent of the groundwater plumes, and groundwater monitoring wells were installed for confirmation sampling and to determine groundwater gradient. Site specific Work Plans, Sampling and Analysis Plans, Health and Safety Plans, and reports detailing conclusions and recommendations were developed and approved by the U.S. Army Corps of Engineers for each major phase of the project. Negotiations with the lead regulatory agencies were performed on behalf of the INS.

- Served as Field Manager and Technical Reviewer for a soil and groundwater investigation at the Todd Pacific Shipyard at the Port of Los Angeles. The Shipyard was a 109-acre ship-building and repair facility at the Port. Responsibilities included management of the field sampling program at

potential contamination sources such as machine pit, sumps, clarifiers, and dry wells in the maintenance/manufacturing buildings; drilling of shallow borings with limited access rigs at the targeted source areas; and collection of numerous groundwater samples at locations where suspected groundwater contamination might exist. In addition, Quality Control Review of the reports developed for regulatory agency (L.A. Fire Department and RWQCB) compliance was also conducted.

- Served as Project Manager for an environmental assessment of a hazardous material Treatment, Storage, and Disposal facility in Alhambra. The project was to determine if hazardous materials present at the facility had adversely affected the subsurface at the site. Duties consisted of research; development of a site specific Work Plan and Health and Safety Plan; drilling and sampling; analysis for petroleum hydrocarbons, PCBs, volatile and semivolatile organics, and metals; and generation of a report with recommendations for the site.

- Served as Project Manager for the geohydrologic and environmental portions of an investigation to evaluate landslide potential and potential soil and groundwater contamination for a proposed force main line in the Pacific Palisades for the City of Los Angeles, Geotechnical Services Division. Numerous ancient and historic landslides occur in the Pacific Palisades, many of which have activated due to the presence of high groundwater. The study required review and compilation of prior geotechnical and environmental data; geologic field mapping and surveying; geotechnical and environmental drilling, sampling, and chemical and physical analysis of soil and groundwater; review of historical and site-specific oblique, vertical, and infrared aerial photographs; data compilation and analysis; determination of groundwater sources; and map and report preparation with evaluation of alternatives and recommendations.

- Served as In-House Project Manager for Metropolitan Transportation Authority (MTA) environmental services. Provided coordination and management of due diligence activities for the Phase I, II, and III site assessments on SPTCo, AT&SF, UPRR, and adjacent properties, as well as individual and multiple parcel acquisitions. Duties consisted of generation of RFP scope-of-work and engineer's estimates for environmental and hydrogeologic investigations; evaluation of consultants reports and raw data; recommendations concerning liability and effects of soil and groundwater contamination on the proposed and ongoing rail line, station, and tunneling projects; recommendations for remedial actions/mitigative measures for each project; liaison with MTA Staff and legal council; and negotiations with property owners and regulatory agencies to set project cleanup criteria for contaminated sites. Summary reports were generated for presentation to the California Transportation Commission detailing activities regarding hazardous materials and their effects on the overall project. A commendation was received from the MTA for the work performed on this contract. Mr. Brady also managed site assessments on over 300 miles of MTA corridor right-of-way, as well as performed specialized assessments for individual parcels. These assessments have included evaluation of the quality of soil and groundwater from literature review and drilling, sampling, and chemical analysis. Conclusions and recommendations provided were used for property negotiations. Mr. Brady was also Response Team Manager for MTA Real Estate and METROLINK division of the MTA. His duties involved team dispatch, coordination with regulatory agencies, health and safety control, remedial activities, manifesting, and reporting.

- Served as Project Manager for an environmental investigation at the Army's Baseyard Facility in El Monte, California. This facility is the primary vehicle maintenance and equipment storage for the Corps of Engineers. The goal of the project was to determine if soil and groundwater contamination existed at the site. A Work Plan and H&S Plan were developed, drilling and sampling of multiple soil borings and monitoring wells was performed, and reports detailing activities and conclusions were prepared.

- Served as Project Manager for an environmental assessment aimed at gaining site closure for a 55-acre Nike missile battery located in the Puente Hills of Los Angeles County. The Site consisted of three areas on two separated ridge tops; the Administration Area and Launch Area (also known

as the Lower Site) were on one of the ridge tops, and the Control Area (also known as the Upper Site) was located on an adjacent ridge top. The Nike Site contained aboveground and underground storage tanks, a vehicle maintenance shop, underground missile storage and launch facilities, aboveground missile assembly, fueling, and testing facilities, surveillance facilities, barracks, and an underground network of tunnels. Duties consisted of research, negotiations with the Cal-EPA, development of Work Plans and Health and Safety Plans, geophysical and radiation surveys, drilling and sampling soil and bedrock, and sampling for asbestos containing building materials. Reports were developed detailing options and recommendations for property transfer of a complex military site.

- Served as Project Manager for an environmental assessment of the 64-acre Seven Oaks Dam Mitigation property in the Santa Ana River Flood Channel, Redlands. The project consisted of a Phase I level site assessment and soil gas survey. The project involved research, historic air photo analysis, site reconnaissance and mapping, installation of soil gas monitoring wells, soil-gas sampling for volatile organics, data compilation and analysis, and preparation of a report detailing activities and conclusions.

- Performed geohydrologic work for 5 earthfill dam evaluation projects at Camp Pendleton, California. Duties consisted of research, air photo analysis and interpretation, site reconnaissance and mapping, and development of opinions regarding current condition of each dam (erosion, piping, seepage, overflow potential, upstream sedimentation, foundation quality, settlement, etc.), and recommendations for mitigative measures.

- Served as Project Manager for a geologic, hydrologic, and contamination report for input to an EIR/EIS for the proposed Los Angeles Harbor Department's Henry Ford (Badger Ave.) Bridge replacement project at the Port of Los Angeles. Duties included review of existing geologic, hydrologic, environmental data, and historical aerial photos; data compilation; seismic analysis; identification of impacts to the environment, workers, and the project; evaluation of mitigative measures; and report preparation.

- Served as Project Manager for as-needed environmental services for the Port of Los Angeles. Duties included review and compilation of data from numerous prior reports into summary reports; and environmental drilling, sampling, and monitoring well installations at the proposed Terminal Island Container Transfer Facility (TICTF) to determine if contaminated soil occurred at hazardous levels, and the levels of volatile organic and metals contamination in the groundwater. A report detailing conclusions and recommendations was generated for the TICTF site. An additional study was performed at the Proposed Dry Bulk Handling facility to assess hydrocarbon and volatile organic contamination.

- Served as Project Manager for Site Assessments on the San Diego Mission Valley East and Mission Valley West commuter rail alignments and alternatives. Duties included development of Phase I alignment reports for the projects, including detailed environmental evaluation of alternatives with recommendations, and liaison with MTDB real estate and geotechnical design staff and local regulatory agencies. Each report involved research and government/regulatory database searches, historic air photo analysis, site reconnaissance, property owner interviews, generation of alignment maps indicating problematic areas, and detailed conclusions and recommendations. Additional assignments for the MTDB included peer review of other consultant's work and management of construction monitoring services for the MTDB's Cuyamaca Street Improvements project.

- Performed geologic portions of a geotechnical investigation for the proposed Foothill Transportation Corridor through in Orange County. The investigation provided geotechnical design criteria for proposed bridges, highway embankments, and appurtenant structures. Duties included

coordination of services, supervision of geologic field and trench mapping, down-hole logging of borings to 175' below ground surface, determination of groundwater depth and gradient, compilation of data and maps, and report preparation.

- Served as Project Manager for a geologic/geotechnical investigation and hazardous materials assessment for the California SR125 Corridor. The purpose of the study was to provide geologic, geotechnical, and environmental input for an EIR/EIS document consistent with CALTRANS requirements to the engineering team evaluating the various alignment alternatives. The project included an environmental assessment, geologic reconnaissance, and seismic analysis of the alignment and alternatives. A contingency Plan was developed for managing hazardous materials during road construction.

- Developed the geologic portion of an EIR investigation for the proposed Cajalco Transportation Corridor. Duties included review of existing geologic and geotechnical information; review of historical and project specific vertical stereographic photographs; geologic field reconnaissance; slope stability and seismic considerations; identification of impacts and evaluation of mitigative measures; and preparation and submittal of a report and maps presenting geologic units, existing landslides, and potential constraints. In addition, preliminary environmental data was compiled and provided to the design team for evaluation of the different corridor segments.

- Conducted characterization, delineation, and remediation of hydrocarbon and volatile organic contaminated soils and groundwater at Orange County's John Wayne Airport. Duties included development of site-specific work plans and health and safety plans; permitting, drilling and sampling soil borings; installation of groundwater monitoring wells; installation, maintenance, and monitoring of a groundwater treatment system; compilation and analysis of analytical results; and preparation of monthly and quarterly reports.

- Conducted siting of multiple Seismograph Station arrays to locate significant, active fault segments in Southern and Central California meeting specific lithological criteria. The seismograph arrays were designed to obtain near-field seismic effects. The project involved review of numerous geologic and geotechnical reports, evaluation of data from existing seismograph arrays, field mapping and site reconnaissance, contact with property owners to obtain lease permits, and generation of a report detailing conclusions and recommendations.

Professional Memberships

National Groundwater Association
Geological Society of America
National Association of Professional Geologists
Association of Water Agencies of Ventura County

Professional Certifications and Registrations

40-Hour OSHA Health & Safety Certification (29 CFR 1910.120), 1989
8-Hour OSHA Health & Safety Annual Certification Update, August 2003
8-Hour OSHA Supervisor's Certification, 1990
State of California Registered Geologist, No. 6031
State of California Certified Hydrogeologist, No. 542
State of California Certified Engineering Geologist, No. 2000
State of California Registered Environmental Assessor, No. 02914
State of Arizona Registered Geologist, No. 28597
State of Tennessee Registered Geologist, No. TN2955
National (AIPG) Certified Professional Geologist, No. 10100