PHASE I ENVIRONMENTAL SITE ASSESSMENT

1601 STATE HIGHWAY 20
COLUSA, CALIFORNIA 95932

PROJECT NO. 18204

Prepared for:

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EXECUTIVE SUMMARY

Essel Environmental Engineering and Consulting (Essel) was retained by Mr. Amarjit Cheema (User) to perform a Phase I Environmental Site Assessment (ESA) of the property addressed as 1601 State Highway 20 in Colusa, California (Site). This Phase I ESA was performed in accordance with the scope and limitations of the American Society for Testing and Materials (ASTM) Phase I ESA Standard E 1527-13 and the scope of work defined in the following report. The Phase I ESA is designed to identify recognized environmental conditions (RECs) in connection with the previous and current uses and ownership of the Site.

Site and Vicinity Description

The Site is a 4.67-acre (203,425 square feet) parcel of vacant land at the northwest corner "wedge" between Highway 20 and a commercial shopping center and is being developed for commercial use. The Colusa County Assessor's Parcel Number for the Site is 002-120-025. The Site is primarily vacant land with knee-high vegetation and includes a paved driveway, located in the northwestern portion of the property with two egresses onto Highway 20; a 1000-square foot 3-foot high concrete pad which appears to be loading dock structure, located in the northwestern portion of the Site; a CMU block enclosed area of vegetation and trees, located in the western portion of the Site adjacent to Highway 20.

The adjacent and surrounding area includes a mix of commercial and residential properties; agricultural land; and vacant land. The site is bound to the north and northeast by a commercial shopping center; further east the site is bound by residential homes, apartments and vacant land not included in the Site. The Site is bound to the south by vacant land and Highway 20 (which runs northwest-southeast to the south of the Site before bending to the northwest directly west of the Site). The Site is bound to the West by Highway 20 and residential homes and apartments.

Site History, Use, and Records Review

Available historical records indicate that the Site has been mainly agricultural and/or vacant land with the exception of the presence of a Mobil Bulk Oil plant in the northwest corner. By at least 1937 until sometime between 1990 and 1996 (as identified in aerial photographs and city directory listings), structures in the northwest corner were present. A DTSC record confirmed the presence of this former bulk oil plant in this northwest corner where State Highway 20 met with Wescott Road. Also, the EDR Report of environmental

databases "orphan" sites lists Codorniz & Conway at Highway 20 at Wescott, Colusa, CA 95932, assumed to be the Site location, was found in the DTSC EnviroStor database. The DTSC record also identified former surface soil contamination, correspondence discussing and approving of a work plan for clean-up, and presence of a closed UST.

Site Vicinity History, Use, and Records Review

In 1937, adjacent and nearby properties of the Site were developed with agricultural or vacant land with the exception of some residential development to the west. By 1984, a further increase of residential development, including the presence of multi-family apartment buildings, were observed. North of the Site, across the canal, first showed signed of commercial/retail development in 1984 while the present-day development wasn't observed until 1998. None of the nearby properties within ⅛-mile of the Site identified in environmental databases indicate that releases of contaminants at these off-Site properties have taken place. No obvious development was identified that is expected to have caused any environmental issues at the Site.

After review of historical records of adjacent and surround properties, Essel did not identify any facilities that are expected to be of environmental concern to the Site. The majority of the surrounding area has been identified as agricultural or vacant land to the east and south, residential to the west, and retail/commercial to the north. The present-day northern retail/commercial shopping center wasn't observed until 1998 in the aerial photograph and the present-day western residential multi-family and single-family development until 1984.

Findings

Based on the information obtained during the course of this Phase I ESA, Essel finds the following.

- No recognized environmental conditions have been identified in connection with the Site.
- No controlled recognized environmental condition is associated with the Site.
- No historical recognized environmental condition is present in connection with the Site, except for the following:
    - The former Mobil Bulk Oil plant and its confirmed surface soil contamination which is assumed to have been cleaned up.
    - The former use of a UST at the Mobil Bulk Oil plant.
- No *de minimis* environmental condition is present in connection with the Site.

- One potential business environmental risk was discovered with the expectation that the closed UST is still present at the Site due to no records of its removal being identified.

Opinion

The Site has been predominantly agricultural land and vacant land, including its present-day identification as vacant land with the exception of the northwest corner in which a former Mobil Bulk Oil plant was identified. This bulk oil plant was in operation for approximately 40-50 years and was no longer present between 1990 and 1996. Records from DTSC identified the former bulk oil plant as well as surface oil contamination. They referred the sampling and clean-up of the facility to the Colusa County EHD in 1989. Communication between the two parties imply that a work plan was created and approved, allowing the assumption that the clean-up actions were performed. This former facility and contamination constitute as a historical recognized environmental condition. The documents received from DTSC also show that the Colusa County EHD also oversaw the closure in place of a UST in 1987. The notes of record show that the soil around the UST was sampled with no contamination being identified. This former UST underneath the Site is also considered a historical recognized environmental condition and the expectation that the UST is still present, due to it being closed in place and no records of its removal, constitutes as a potential business environmental risk.

Conclusion

Essel Environmental Consulting has performed a Phase I ESA in general conformance with the scope and limitations of ASTM Practice E 1527-13 for the Site located at 1601 State Highway 20 in Colusa, California. Any exceptions to, or deletions from, this practice are described in Section 11.0 of this report. Recognized environmental conditions (RECs) are defined as "the presence or likely presence of any hazardous substances or petroleum products in, on, or at a property: (1) due to any release to the environment; (2) under conditions indicative of a release to the environment; or (3) under conditions that pose a material threat of a future release to the environment." This assessment has revealed two historical recognized environmental conditions in connection with the Site, as well as one potential business environmental risk.

1.0 INTRODUCTION

This report documents the findings, opinion, and conclusion of a Phase I Environmental Site Assessment (ESA) of the property located at 1601 State Highway 20 in Colusa, California (herein referred to as the Site). Mr. Amarjit Cheema (User) provided authorization for this assessment on September 4, 2018.

1.1 Purpose

The Phase I ESA is designed to identify recognized environmental conditions (RECs) in connection with the previous and current uses and ownership of the Site. Recognized environmental conditions are defined as "the presence or likely presence of any hazardous substances or petroleum products in, on, or at a property: (1) due to any release to the environment; (2) under conditions indicative of a release to the environment; or (3) under conditions that pose a material threat of a future release to the environment. The term includes hazardous substances or petroleum products even under conditions in compliance with laws. The term is not intended to include *de minimis* conditions that generally do not present a threat to human health or the environment and that generally would not be the subject of an enforcement action if brought to the attention of appropriate governmental agencies. *De minimis* conditions are not recognized environmental conditions."

1.2 Scope of Work

This Phase I ESA has been performed in conformance with American Society for Testing and Materials (ASTM) Standard E 1527-13 (Standard). The ASTM Standard is the most widely recognized method currently used to perform the due diligence required to achieve the above purpose. The ASTM created the Standard "…in an effort to define good commercial and customary practice in the United States of America for conducting an environmental Site assessment…".

The scope of work for this Phase I ESA involved a reconnaissance of the Site with limited observations of adjoining properties to assess current uses and conditions of the Site and vicinity; review of historical aerial photographs, topographic maps, building department records, and Sanborn Fire Insurance Company (Sanborn) maps to assess the historical usage of the Site and adjacent properties; and review of relevant environmental documentation provided by various public and private sources (including the client and/or owner of the Site) to assess the storage, use, and disposal of petroleum products and wastes and hazardous materials and wastes. In addition, this Phase I ESA includes a brief evaluation and assessment, as

appropriate, of potential environmental issues that may not rise to the level of RECs, such as obvious improper hazardous material or waste handling; off-Site issues; suspect asbestos-containing materials (ACM); lead-based paint (LBP); and polychlorinated biphenyls (PCBs). Other conditions or issues that are beyond the ASTM Standard scope may also be discussed in this report, as detailed within each section.

1.3 Significant Assumptions

No significant assumptions are associated with this Phase I ESA.

1.4 Limitations and Exceptions

As discussed in the ASTM Standard, no Phase I ESA can completely eliminate uncertainty regarding the potential for RECs in connection with a Site. This investigation is simply intended to reduce uncertainty within reasonable limits of time and cost.

The observations contained within this Phase I ESA are based upon conditions readily observable during the Site visit. These observations are typically unable to address conditions of subsurface soil, ground water, underground storage tanks (USTs), neighboring properties, and the like, unless specifically mentioned. It is not the purpose of this Phase I ESA to determine the actual presence, degree, or extent of contamination (if any) at the Site. Unless specifically noted within this report, this Phase I ESA does not include testing, coring, sampling, or laboratory analysis to address ground water, soil, or extraneous materials contamination in or on the Site.

Essel makes no warranties or guarantees as to the accuracy or completeness of information obtained from or compiled by others. Information that is beyond the scope of this investigation or was not provided to Essel may also exist and may have an impact on the conclusions of this Phase I ESA. This Phase I ESA does not attempt to address past or forecast future Site conditions.

This Phase I ESA has been conducted and prepared in accordance with generally accepted practices and procedures exercised by reputable professionals under similar circumstances. In general, restrictions or limitations were not encountered during the course of the Phase I ESA and there are no exceptions to the provisions of ASTM E 1527-13. Essel makes no other warranties or guarantees, either expressed or implied, as to the findings, opinions, or recommendations contained in the report, or as to the existence or non-existence of RECs at the subject Site.

2.0 DESCRIPTION OF SITE AND SURROUNDING AREA

2.1 Site Location and Description

The Site is a 4.67-acre (203,425 square feet) parcel of vacant land at the northwest corner "wedge" between Highway 20 and a commercial shopping center and is being developed for commercial use. The Colusa County Assessor's Parcel Number for the Site is 002-120-025. The Site is primarily vacant land with knee-high vegetation and includes a paved driveway, located in the northwestern portion of the property with two egresses onto Highway 20; a 1000-square foot 3-foot high concrete pad which appears to be loading dock structure, located in the northwestern portion of the Site; a CMU block enclosed area of vegetation and trees, located in the western portion of the Site adjacent to Highway 20.

Plates that show the Site and vicinity and topographic features are included in Appendix A. Photographs of the Site are included in Appendix B.

2.2 Surrounding Area

The adjacent and surrounding area includes a mix of commercial and residential properties; agricultural land; and vacant land. The site is bound to the north and northeast by a commercial shopping center; further east the site is bound by residential homes, apartments and vacant land not included in the Site. The Site is bound to the south by vacant land and Highway 20 (which runs northwest-southeast to the south of the Site before bending to the northwest directly west of the Site). The Site is bound to the West by Highway 20 and residential homes and apartments.

2.3 Current Site Use

The Site is currently vacant land.

3.0 USER PROVIDED INFORMATION

To qualify for one of the Landowner Liability Protections (LLPs) offered by the Small Business Liability Relief and Brownfields Revitalization Act of 2001 (the "Brownfields Amendments"), the User is responsible for providing pertinent information about the Site, if available, that might help identity the potential for recognized environmental conditions in connection with the Site. Pursuant to Section 6 of ASTM E 1527-13, Essel provided an environmental questionnaire to Mr. Amarjit Cheema (current Site owner; User) on September 4, 2018. Mr. Cheema returned the completed questionnaire on the same day.

3.1 Title Records

A chain-of-title search is not included in the scope of work for this Phase I ESA. The User provided Essel with a preliminary title report for the Site property. No information given in the report indicates that a REC is present regarding AULs or environmental liens.

3.2 Environmental Liens and Activity and Use Limitations

Mr. Cheema was asked if he is aware of any environmental cleanup liens against the property that are filed or recorded under federal, tribal, state, or local law and if they are aware of any activity and use limitations (AULs), such as engineering controls, land use restrictions, or institutional controls that are in place at the Site and/or have been filed or recorded in a registry under federal, tribal, state or local law. Mr. Cheema is not aware of any environmental liens or AULs.

3.3 Specialized Knowledge

Mr. Cheema was asked if he has any specialized knowledge or experience related to the property or nearby properties. For example, if he is involved in the same line of business as the current or former occupants of the property or an adjoining property so that he would have specialized knowledge of the chemicals and processes used by this type of business. Mr. Cheema does not have specialized knowledge regarding hazardous materials/wastes in relation to the subject property or nearby properties.

3.4 Commonly Known or Reasonably Ascertainable Information

Mr. Cheema was asked if he is 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. For example,

- Do you know the past uses of the property? **"Don't know"**
- Do you know of specific chemicals that are present or once were present at the property? **"None"**
- Do you know of spills or other chemical releases that have taken place at the property? **"None"**
- Do you know of any environmental cleanups that have taken place at the property? **"None"**

3.5 Valuation Reduction for Environmental Issues

Mr. Cheema was asked if the purchase price being paid for this property reasonably reflects the fair market value of the property, and if not, is the lower purchase price because contamination is known or believed to be present at the property. Mr. Cheema does believe that the purchase price reflects the fair market value.

3.6 Obviousness of the Presence of Contamination

Mr. Cheema was asked if, based on his 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. Mr. Cheema answered "no" to this question.

3.7 Other Pertinent Information

Mr. Cheema did not provide other pertinent information to Essel relating to the potential presence of recognized environmental conditions at the Site.

4.0 PHYSICAL SETTING

Readily available physical setting information was reviewed to evaluate surface and subsurface characteristics in the vicinity of the Site. Information sources reviewed for this project are listed in References at the end of this report.

4.1 Physiographic and Geologic Setting

The City of Colusa and the Site are located in the northern portion of the Great Valley Geomorphic Province (i.e., Central Valley) in central California. The province extends a distance of 400 miles from Red Bluff in the north to Bakersfield in the south and is, on average, 50 miles wide. The Sacramento Valley occupies the northern one-third of the Central Valley and Colusa and the Site are along the central axis of the valley approximately midway between Red Bluff and Sacramento. Major geomorphic units of the Central Valley include dissected uplands, low alluvial plains and fans, river flood plains and channels, and overflow lands and lake bottoms. Colusa and the Site are within the river flood plains and channels geomorphic unit; these relatively narrow areas lie along the major streams and associated tributaries. The low-lying overflow lands flank the river flood plains and channels to the east and west in the Colusa area (see Page, 1986). Site elevation is approximately 53 feet above mean sea level (USGS Colusa, California 7.5-minute series topographic map) and surface topography in the immediate vicinity of the Site slopes gently downward toward the south-southeast.

The Central Valley is a northwest-trending asymmetric structural trough, the northern portion (Sacramento Valley) of which has been filled with as much as 10 vertical miles of sediment. These sediments were deposited from the Jurassic Period (199 and 145 million years ago) to the Holocene Epoch (11,700 years ago to present) and include sedimentary rocks and unconsolidated sediments deposited in marine and continental environments and interbedded volcanic deposits. Page (1986) refers to the sediments exposed at the ground surface in the Site vicinity as river deposits of Holocene age. River deposits are described as gravel, sand, silt, and minor amounts of clay deposited along channels, flood plains, and natural levees of major streams. The maximum thickness of river deposits is reported to be 115 feet.

4.2 Hydrologic Setting

The nearest surface water is an artificial pond located adjacent to the north side of the Site. The southward-flowing Sacramento River is as close as 4,600 feet to the northeast of the Site.

The Site is located in the Colusa Subbasin of the Sacramento Valley Groundwater Basin. The boundary of the Colusa Subbasin is defined by Stony Creek on the north, the Sacramento River on the east, Cache Creek on the south, and the Coast Ranges on the west. The subbasin aquifer system consists of continental deposits that include (youngest to oldest) Holocene-age stream channel and basin deposits, the Pleistocene-age Modesto and Riverbank Formations, and the Pliocene-age Tehama and Tuscan Formations. The Holocene-age stream channel deposits include unconsolidated gravel, sand, silt, and clay derived from erosion of the Tehama Formation and stream terraces; these deposits are from 1 to 80 feet thick and contain the upper portion of the unconfined aquifer. Holocene-age basin deposits consist primarily of silt and clay, are up to 150 feet thick, are of low permeability, and often contain poor quality ground water. The Modesto and Riverbank Formations represent river terrace deposits. The former was deposited between 14,000 and 42,000 years ago, consists of gravel, sand, and silt units, and is from 10 to 200 feet thick. The latter, deposited between 130,000 and 450,000 thousand years ago, consists primarily of pebble- and cobble-bearing gravels with lenses of sand, silt, and clay, and is from 1 to 200 feet thick. The principal water-bearing unit within the subbasin is the Tehama Formation, the top of which is found at depths of a few feet to several hundred feet below the ground surface and is up to 2,000 feet thick. The Tehama Formation comprises moderately compacted silt, clay, and silty sand within which are lenses of sand and gravel, silt and gravel, and cemented conglomerate. The Tuscan Formation underlies the northern portion of the Colusa Subbasin at a depth of 400 feet and greater below the ground surface. This formation consists of a series of volcanic mudflows, tuff breccia, tuffaceous sandstone, and volcanic ash layers (see California Department of Water Resources, 2006).

The California Regional Water Quality Control Board, Central Valley Region (RWQCB, 2008) provided information on depth to ground water and direction of ground-water flow at the Colusa County Sheriff Department, located approximately 750 feet north of the Site. The RWQCB reported that ground water varied from 10 to 18 feet below the ground surface, based on ground-water monitoring performed between October 1995 and February 2004. The direction of ground-water flow ranged from southwest to northeast. Depth to ground water and direction of ground-water flow at the Site are inferred to be similar to that reported for the nearby county sheriff facility. The variable direction of flow may be related in part to influence from the nearby Sacramento River.

4.3 Flood Zone

Essel accessed the Federal Emergency Management Agency's (FEMA) online Map Service Center to review a Flood Insurance Rate Map (FIRM) covering the Site area. According to FIRM No. 06011C0535F, dated May 15, 2003, the Site is located within Other Flood Areas, Zone X. Other Flood Areas, Zone X are areas subject to a 0.2-percent (500-year) annual chance flood; subject to a 1 percent (100-year) annual chance flood with average water depths less than 1 foot or with drainage areas less than 1 square mile; and areas protected by levees from the 1 percent annual chance flood.

4.4 Wetlands

A review of the online United States Fish and Wildlife Service National Wetlands Inventory map for the Site area indicates that no wetlands are on the Site. The artificial pond located adjacent to the north of the Site is identified as a wetland. This pond is classified as Palustrine (inland wetland without flowing water) with an unconsolidated bottom that is excavated and is permanently flooded (PUBHx).

4.5 Wells

Environmental Data Resources, Inc. provided a report of wells in the Site area from drilling and well log records submitted to and compiled by the USGS and United States Environmental Protection Agency (USEPA). According to these records, no water-supply wells are located within ¼-mile of the Site and; therefore, no wells would be affected by Site activities. No ground-water production, potable drinking water, public water supply, or ground-water-monitoring wells were observed on-Site during the Site reconnaissance. The city of Colusa Water & Sewer would supply potable water to the Site.

Essel reviewed data available on the California Division of Oil, Gas, and Geothermal Resources' online mapping system for records of oil, gas, or geothermal resources wells located near the Site. Records show no oil, gas, or geothermal resources wells are located at the Site or in the immediate vicinity of the Site.

5.0 HISTORICAL RECORDS REVIEW

The objective of the historical review is to develop an understanding of the history of the previous uses of the Site and surrounding area to identify the likelihood of past uses or activities that might result in a REC in connection with the Site. As defined by the ASTM Standard, a standard historical source is considered complete if the information contained within the source provides the required information back to 1940 or to the first developed use, whichever is earlier. Ideally, the information should be available in either 5-year intervals or Site milestone events (such as, initial construction activities, demolition activities, etc.). However, available public and private historical sources do not always fulfill this goal, in which case the closest approximation of Site use is made based upon the sources readily available at the time of historical review. The historical review for this Phase I ESA consisted of a search of various public and private standard historical sources, as detailed in the sections below.

5.1 Aerial Photograph Review

Historical aerial photographs, dated 1937, 1952, 1964, 1975, 1984, 1987, 1998, 2006, 2009, 2012, and 2016, were provided by EDR and reviewed by Essel to assess Site history. A summary of the aerial photograph information is provided in the table below and copies of the aerial photographs are contained in Appendix E.

Year/ Scale	Site Observation	Surrounding Property Observation
1937; 1”=500’	The Site appears to be mostly agricultural land with a rectangular structure and other structure in the northwest corner.	**North:** A canal followed by vacant land. **East:** Agricultural land. **South:** Agricultural land. **West:** State Highway 20 followed by residential development.
1952; 1964; 1975; 1”=500’	The Site appears to be mostly vacant land with some structures in the northwest corner.	**North:** No significant changes observed; a canal followed by vacant land. **East:** No significant changes observed; vacant land. **South:** No significant changes observed; vacant land. **West:** State Highway 20 followed by residential development and vacant land.
1984; 1987; 1”=500’	No significant changes observed; mostly vacant land with structures in northwest corner. (Note: 1987 aerial photograph is of poor quality).	**North:** Mostly vacant land with a square structure along State Highway 20. **East:** No significant changes observed; vacant land. **South:** No significant changes observed; vacant land. **West:** State Highway 20 followed by residential development of single-family homes and multi-family apartment buildings (present-day Devonshire Apartments).

Year/ Scale	Site Observation	Surrounding Property Observation
1998; 2006; 2009; 2012; 2016; 1"=500'	The Site appears to be vacant land.	**North:** A canal followed by the present-day retail shopping center, including the Chevron gas station (present-day estuary first obviously visible in 2006). **East:** No significant changes observed; vacant land. **South:** No significant change observed; vacant land. **West:** No significant change observed; present-day residential development.

Review of historical aerial photographs indicates that the Site was occupied by agricultural development and miscellaneous structures in the northwest corner (assumed to be former Mobil Bulk Oil plant). The agricultural use no longer appeared present in the 1952 aerial photograph and the northwest corner development no longer present in 1998. The Site appeared as vacant land with remnants of the former development in the northwest corner from 1998 through 2016. No on-site development of environmental concern was observed.

Adjacent and surrounding properties were observed to be mostly agricultural land or vacant land from at least 1937 through 1987. The areas east and south of the Site were observed as such in each aerial photograph reviewed. The area north of the Site was observed to contain a single structure likely for commercial/retail use in 1984 then was observed as the present-day retail shopping center (including the Chevron gas station) in 1998. West of the Site across State Highway 20 consisted of single-family residential development in 1937 but by 1984, much of the single-family development gave way to the present-day Devonshire Apartments. The presence of features that may be of environmental concern were not observed at the Site or in the vicinity of the Site in the aerial photographs reviewed.

5.2 Building Permits

Mr. Trevor Marion of Essel visited the office of Colusa County Planning & Building on September 17, 2018. No building records were found on file for the Site.

5.3 Historic Topographic Maps

Historic topographic maps, dated 1988, 1891, 1894, 1895, 1907, 1912, 1918, 1952, 1953/1954, 1973, 1978, 1991, and 2012 were reviewed to assess Site history and use. The maps were obtained from EDR.

The 1888 through 1895 topographic maps do not show the Site as it is in an unmapped area, however they do show what could be agricultural plots and the Sacramento River to the east. The 1907 map is the first to show the Site and it appears to be part of a racetrack or other curved road with urbanized blocks present to the north. The Site in not mapped in the 1912 topographic map. The 1918 topographic map appears nearly identical to the 1907 one, however two small structures appear to be present on the northwest corner of the Site. The 1952 and 1953/1954 maps display pink shading to the north of the Site, indicating urban development, and green shading to the east, indicating agricultural development. The Site is shown as being east along State Highway 20 with a canal crossing the north edge and two structures in the northwest corner. Additional pink and green shading are depicted in the 1973 and 1991 map to the west and south of the Site (the 1978 map does not show the location of the Site, however the area to the east remains sparsely developed with mostly agricultural land). The 2012 topographic map shows roads, but no structures in the Site vicinity and contains no shading. No features of environmental concern were observed on the Site or on adjacent properties on the topographic maps reviewed. Copies of the topographic maps are included in Appendix F.

5.4 Sanborn™ Fire Insurance Company Map Review

Sanborn maps were created for insurance underwriters and often contain information regarding the uses of individual structures and the locations of fuel and/or chemical storage tanks that may have been on a particular property. Environmental Data Resources researched and did not find maps covering the Site and vicinity. A copy of the Certified Sanborn Map Report is included in Appendix G.

5.5 City Directory Search

Essel reviewed available city directory information provided by EDR for the historical and current addresses for the Site and adjacent properties. City directories dating back to 1970 were searched by EDR. The following table summarizes listings for the adjacent property addresses.

Historical Tenants SITE	
Address	**Year – Occupant**
1601 State Highway 20	1990 – Codorniz & Conway

Historical Tenants Adjacent and Nearby Properties	
Address	**Year – Occupant**
NORTH	
	No listings

Historical Tenants Adjacent and Nearby Properties	
Address	**Year – Occupant**
EAST	
	No listings

Historical Tenants Adjacent and Nearby Properties	
Address	**Year – Occupant**
SOUTH	
1747 State Highway 20	1996-2014 – Colusa Assembly of God
1799 State Highway 20	2014 – Jones Jesse & Billie 1990-2009 – Apartments

Historical Tenants Adjacent and Nearby Properties	
Address	**Year – Occupant**
WEST	
1301 Wescott Road	2014 – Private Residence
1340 Wescott Road	
1400 Wescott Road	1990-2009 – Private Residence
1430 Wescott Road	2002 – Private Residence
1431 Wescott Road	1990-2014 – Devonshire Apartments, Armocido David Insurance (2005-2009)

The Site appeared to be listed once in 1990 as Codorniz & Conway but no longer listed in 1996. Adjacent properties identified through the EDR city directories search are residential single-family homes or apartments along Wescott Road to the west of the Site and apartments and a church south of the Site along State Highway 20. None of the addresses have the potential to be of environmental risk to the Site. A copy of the city directory search report is included in Appendix H.

5.6 Previous Environmental Documentation

Mr. Amarjit Cheema (current Site owner; User) provided a Transaction Screen Process report done by Bole & Associates (Bole), that is dated January 27, 2016. This report did not identify any Potential Environmental Concerns associated with the Site.

6.0 REGULATORY RECORDS REVIEW

Essel reviewed federal and state regulatory agency database information, provided by Environmental Data Resources, Inc. (EDR), of Shelton, Connecticut, concerning activities that may be of environmental concern in the general vicinity of the Site. The database search was conducted using publicly available regulatory records, as detailed in a September 5, 2018 EDR Radius Map™ Report with GeoCheck® (EDR report). The EDR report includes properties and facilities that are contained in regulatory-agency environmental databases and are located within the ASTM-specified search radius of the Site for the applicable database. The EDR report also contains the EDR Historic Auto and EDR Historic Cleaner databases that EDR generates from a search of business directories. Businesses that EDR judges might potentially be gasoline service stations or dry cleaners and are located within ⅛-mile of the Site are included in the two respective databases. The following table summarizes the findings of the database report, a copy of which is included in Appendix I.

Database	Target Property	Search Distance (Miles)	< 1/8	1/8 – 1/4	1/4 – 1/2	1/2 – 1	> 1	Total Plotted
STANDARD ENVIRONMENTAL RECORDS								
NPL		1.000	0	0	0	0	NR	0
Proposed NPL		1.000	0	0	0	0	NR	0
NPL LIENS		0.001	0	NR	NR	NR	NR	0
Delisted NPL		1.000	0	0	0	0	NR	0
FEDERAL FACILITY		0.500	0	0	0	NR	NR	0
SEMS		0.500	0	0	0	NR	NR	0
SEMS-ARCHIVE		0.500	0	0	0	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	**1**	0	NR	NR	NR	**1**
LUCIS		0.500	0	0	0	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		0.001	0	NR	NR	NR	NR	0
RESPONSE		1.000	0	0	**1**	**1**	NR	**2**
ENVIROSTOR		1.000	0	0	**1**	**4**	NR	**5**
SWF/LF		0.500	0	0	0	NR	NR	0
LUST		0.500	0	**1**	**2**	NR	NR	**3**
INDIAN LUST		0.500	0	0	0	NR	NR	0
CPS-SLIC		0.500	0	0	**1**	NR	NR	**1**
FEMA UST		0.250	0	0	NR	NR	NR	0
UST		0.250	**1**	0	NR	NR	NR	**1**
AST		0.250	0	0	NR	NR	NR	0
INDIAN UST		0.250	0	0	NR	NR	NR	0
VCP		0.500	0	0	0	NR	NR	0
INDIAN VCP		0.500	0	0	0	NR	NR	0
BROWNFIELDS		0.500	0	0	0	NR	NR	0
ADDITIONAL ENVIRONMENTAL RECORDS								
US BROWNFIELDS		0.500	0	0	0	NR	NR	0
WMUDS/SWAT		0.500	0	0	0	NR	NR	0
SWRCY		0.500	0	0	0	NR	NR	0

HAULERS	0.001	0	NR	NR	NR	NR	0
INDIAN ODI	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
IHS OPEN DUMPS	0.500	0	0	0	NR	NR	0
US HIST CDL	0.001	0	NR	NR	NR	NR	0
HIST Cal-Sites	1.000	0	0	0	**1**	NR	**1**
SCH	0.250	0	0	NR	NR	NR	0
CDL	0.001	0	NR	NR	NR	NR	0
Toxic Pits	1.000	0	0	0	0	NR	0
US CDL	0.001	0	NR	NR	NR	NR	0
CERS HAZ WASTE	0.250	**3**	**1**	NR	NR	NR	**4**
SWEEPS UST	0.250	**2**	**4**	NR	NR	NR	**6**
HIST UST	0.250	**1**	**6**	NR	NR	NR	**7**
CA FID UST	0.250	0	0	NR	NR	NR	0
CERS TANKS	0.250	**1**	0	NR	NR	NR	**1**
LIENS	0.001	0	NR	NR	NR	NR	0
LIENS 2	0.001	0	NR	NR	NR	NR	0
DEED	0.500	0	0	0	NR	NR	0
HMIRS	0.001	0	NR	NR	NR	NR	0
CHMIRS	0.001	0	NR	NR	NR	NR	0
LDS	0.001	0	NR	NR	NR	NR	0
MCS	0.001	0	NR	NR	NR	NR	0
SPILLS 90	0.001	0	NR	NR	NR	NR	0
RCRA NonGen / NLR	0.250	0	0	NR	NR	NR	0
FUDS	1.000	0	0	0	0	NR	0
DOD	1.000	0	0	0	0	NR	0
SCRD DRYCLEANERS	0.500	0	0	0	NR	NR	0
US FIN ASSUR	0.001	0	NR	NR	NR	NR	0
EPA WATCH LIST	0.001	0	NR	NR	NR	NR	0
2020 COR ACTION	0.250	0	0	NR	NR	NR	0
TSCA	0.001	0	NR	NR	NR	NR	0
TRIS	0.001	0	NR	NR	NR	NR	0
SSTS	0.001	0	NR	NR	NR	NR	0
ROD	1.000	0	0	0	0	NR	0
RMP	0.001	0	NR	NR	NR	NR	0
RAATS	0.001	0	NR	NR	NR	NR	0
PRP	0.001	0	NR	NR	NR	NR	0
PADS	0.001	0	NR	NR	NR	NR	0
ICIS	0.001	0	NR	NR	NR	NR	0
FTTS	0.001	0	NR	NR	NR	NR	0
MLTS	0.001	0	NR	NR	NR	NR	0
COAL ASH DOE	0.001	0	NR	NR	NR	NR	0
COAL ASH EPA	0.500	0	0	0	NR	NR	0
PCB TRANSFORMER	0.001	0	NR	NR	NR	NR	0
RADINFO	0.001	0	NR	NR	NR	NR	0
HIST FTTS	0.001	0	NR	NR	NR	NR	0
DOT OPS	0.001	0	NR	NR	NR	NR	0
CONSENT	1.000	0	0	0	0	NR	0
INDIAN RESERV	0.001	0	NR	NR	NR	NR	0
FUSRAP	1.000	0	0	0	0	NR	0
UMTRA	0.500	0	0	0	NR	NR	0
LEAD SMELTERS	0.001	0	NR	NR	NR	NR	0
US AIRS	0.001	0	NR	NR	NR	NR	0
US MINES	0.250	0	0	NR	NR	NR	0
ABANDONED MINES	0.001	0	NR	NR	NR	NR	0
FINDS	0.001	0	NR	NR	NR	NR	0
ECHO	0.001	0	NR	NR	NR	NR	0
DOCKET HWC	0.001	0	NR	NR	NR	NR	0
UXO	1.000	0	0	0	0	NR	0

FUELS PROGRAM	0.250	0	0	NR	NR	NR	0
CA BOND EXP. PLAN	1.000	0	0	0	0	NR	0
Cortese	0.500	0	0	0	NR	NR	0
CUPA Listings	0.250	**3**	**1**	NR	NR	NR	**4**
DRYCLEANERS	0.250	0	0	NR	NR	NR	0
EMI	0.001	0	NR	NR	NR	NR	0
ENF	0.001	0	NR	NR	NR	NR	0
Financial Assurance	0.001	0	NR	NR	NR	NR	0
HAZNET	0.001	0	NR	NR	NR	NR	0
ICE	0.001	0	NR	NR	NR	NR	0
HIST CORTESE	0.500	0	**1**	**2**	NR	NR	**3**
HWP	1.000	0	0	0	0	NR	0
HWT	0.250	0	0	NR	NR	NR	0
MINES	0.001	0	NR	NR	NR	NR	0
MWMP	0.250	0	0	NR	NR	NR	0
NPDES	0.001	0	NR	NR	NR	NR	0
PEST LIC	0.001	0	NR	NR	NR	NR	0
PROC	0.500	0	0	0	NR	NR	0
Notify 65	1.000	0	0	0	0	NR	0
UIC	0.001	0	NR	NR	NR	NR	0
WASTEWATER PITS	0.500	0	0	0	NR	NR	0
WDS	0.001	0	NR	NR	NR	NR	0
WIP	0.250	0	0	NR	NR	NR	0
NON-CASE INFO	0.001	0	NR	NR	NR	NR	0
OTHER OIL GAS	0.001	0	NR	NR	NR	NR	0
PROD WATER PONDS	0.001	0	NR	NR	NR	NR	0
WELL STIM PROJ	0.001	0	NR	NR	NR	NR	0
CERS	0.001	0	NR	NR	NR	NR	0
SAMPLING POINT	0.001	0	NR	NR	NR	NR	0
MILITARY PRIV SITES	0.001	0	NR	NR	NR	NR	0
UIC GEO	0.001	0	NR	NR	NR	NR	0
CIWQS	0.001	0	NR	NR	NR	NR	0
PROJECT	0.001	0	NR	NR	NR	NR	0
EDR HIGH RISK HISTORICAL RECORDS							
EDR MGP	1.000	0	0	0	**1**	NR	**1**
EDR Hist Auto	0.125	**1**	NR	NR	NR	NR	**1**
EDR Hist Cleaner	0.125	0	NR	NR	NR	NR	0
EDR RECOVERED GOVERNMENT ARCHIVES							
RGA LF	0.001	0	NR	NR	NR	NR	0
RGA LUST	0.001	0	NR	NR	NR	NR	0

NOTES:
TP = Target Property
NR = Not Requested at this Search Distance
Sites may be listed in more than one database

Some facilities listed in the EDR report (referred to as orphan sites) are not shown on the radius map because of inadequate address information. Such occurrences are the result of limitations in the regulatory database. Essel has reviewed the available location information for these "orphan" sites and concludes that one of the facilities is located at the Site. The "orphan" site listed in the EDR report is for Codorniz & Conway and estimated to be located at "Highway 20 at Wescott, Colusa, CA 95932". This facility is listed in the EnviroStor database. See Department of Toxic Substance Control (DTSC) in Section 6.2 for more details.

6.1 Site and Surrounding Property Record Sources

Site

The Site is not included in any databases or listings presented in the EDR report, with the exception of the "orphan" listing mentioned above.

Surrounding Properties

The search performed by EDR identifies nearby properties and facilities that are listed on various environmental databases. These facilities are included in the EDR report if they are located within the ASTM-specified search radius of the Site for the applicable database. Some of these databases track information that does not pertain to releases of petroleum products or hazardous materials or wastes. In addition, chemical releases (particularly petroleum-product releases) often result in only local impacts to soil and ground water. The lateral migration of these contaminants in either liquid or vapor phases in soil or dissolved in the ground water may extend several tens to a few hundred feet from the release point, depending on the magnitude of the release. Therefore, chemical releases at locations that are within ⅛-mile (660 feet) of a property, particularly locations that are upgradient with respect to the direction of ground-water flow, are considered to have a higher potential to impact that property, whereas more distant properties have less potential for such impact. A summary of the environmental database information for adjacent or nearby properties is presented below with an evaluation of the potential for environmental impact to have occurred based on proximity, use, and location (upgradient, crossgradient, downgradient) relative to the inferred predominant direction of ground-water flow.

All off-Site properties listed in the EDR report are at locations that are either greater than ⅛-mile (660 feet) from the Site, are downgradient to the Site with respect to the direction of ground-water flow or are included on databases that do not indicate that releases of petroleum products/wastes or hazardous materials/wastes

occurred on the properties. None of the available data reviewed indicates that any of these properties would likely have adversely impacted the Site.

6.2 Agency Records Search

In addition to the database report provided by EDR, Essel contacted or researched other regulatory-agency sources of environmental documents, described as follows.

Colusa County Environmental Health Division – Certified Unified Program Agency (CUPA)

On September 17, 2018, Mr. Trevor Marion of Essel visited the office of the Colusa County Environmental Health Division. No records were identified by the office personnel.

Essel submitted a completed public records request form and submitted via email on September 18, 2018 to the Colusa County EHD for any and all records available for the Site and the "orphan" listing (Codorniz & Conway) expected to be associated with the Site. On September 24, 2018, Essel received a phone call from Mr. Kuljeet Mundi, Environmental Health Manager, stating that no files exist for the Site. Mr. Mundi stated that the expected date range for Codorniz & Conway files is around the time that the Colusa County EHD first began keeping records, therefore many records and reports did not make it to their permanent filing system.

Colusa County Air Pollution Control District (CCAPCD)

Essel requested a public record search via email to T.J. Gomez, Deputy at the CCAPCD on September 12, 2018 for information pertaining to air emissions permits, emission episodes, complaints and notices of violation that may be available for the Site address. As of the date of this report, Essel has not received a response.

State Water Resources Control Board (SWRCB)

Essel accessed the State Water Resources Control Board's GeoTracker electronic database to review records for the Site pertaining to leaking USTs, hazardous materials releases, investigations, and cleanup actions. No records were located on GeoTracker for the Site address.

California Department of Toxic Substances Control (DTSC)

Essel accessed the DTSC's online EnviroStor database to research information related to hazardous materials/wastes release incidents or clean-up actions at the Site. Essel used the search tool to identify any available records related to the Site and "orphan" facility listing. A page was identified and listed three activities between the dates of March 1, 1988 and October 6, 1989.

- March 1, 1988: Facility identified 60 phone book.
- May 5, 1988: Site screening done. Preliminary assessment (PA) recommended based on drive by. Bulk oil plant. Questionnaire sent.
- October 6, 1989: Preliminary assessment done. Site has been referred to the Local County Environmental Health Department for oversight of sampling and clean-up of contaminated soil. Sample results and final report will be sent to the Rural County Survey Program, Toxic Substances Control Program.

After requesting any and all documents related to this above listing from the DTSC, records were received by Essel on September 24, 2018. This document contained the preliminary assessment summary, the drive-by report, site maps, photos, and communication logs. The document confirms that the Site was previously occupied by a Mobil Bulk Oil facility in 1989 and approximately a length of time of 40-50 years prior to. The photographs and notes depict several aboveground storage tanks (ASTs) throughout this facility to store diesel fuel, which was delivered by Mobil fuel tankers and sold at the site to local farmers for example. Spillage of diesel fuel during the transfer from tank truck to ASTs was noted as spill stains and observed around the ASTs and fuel lines. A sample was taken of the surface soil in the stained area which showed 27,000 ppm of petroleum hydrocarbons of the diesel range. The DTSC preliminary assessment concluded with a referral to the Colusa County EHD to do further sampling and final clean up. This document also contained a record of the closure of a 5,000-gallon underground storage tank (UST) which contained "#2 Bunker 'C' Oil" in 1987 which was overseen by a Mr. Richard Dickson of the Colusa County EHD. Notes in Mr. Dickson's oversight log mentions that soil samples were taken around the UST and did not indicate that there was any contamination present; however this UST was closed in place and expected to still be present underneath the Site. See Appendix J for this DTSC document.

California Environmental Protection Agency (CalEPA) Regulated Site Portal

Essel accessed the CalEPA regulated site portal to research information related to hazardous materials or substances that may be regulated by a California regulatory agency. No records were found on the CalEPA portal for the Site address.

7.0 SITE RECONNAISSANCE

Mr. Trevor Marion of Essel performed a reconnaissance of the Site on September 18, 2018. Mr. Amarjit Cheema, of Sutter Equities, met with Mr. Marion on-site. The findings of the reconnaissance are presented in the following sections and photographs of the Site taken during the reconnaissance are included in Appendix B.

7.1 Underground/Aboveground Storage Tanks

No evidence of USTs, such as vent pipes, fill ports and no aboveground storage tanks (ASTs) were observed during the Site reconnaissance. None of the regulatory databases or other regulatory agency records searched during this Phase I ESA contained records pertaining to either USTs or ASTs and Mr. Cheema indicated he was not aware of any USTs or ASTs at the Site. One concrete pad was observed that is non-homogenous with the surrounding area. The concrete pad is approximately 1000-square feet in area and approximately 3-feet tall. The pad appeared to be a previous loading dock or secondary containment for storage.

7.2 Pits, Ponds, Lagoons, Sumps, and Catch Basins

No pits, ponds, lagoons, or sumps were observed during the Site reconnaissance. Catch basins were observed between the Site and highway 20 to direct water run-off from the street into the water collection system.

7.3 Petroleum Products and Hazardous Materials and Wastes

No petroleum products or hazardous materials/wastes were observed during the Site reconnaissance.

7.4 Staining and Other Evidence of Chemical Releases

No staining or other evidence of chemical releases were observed during the Site reconnaissance.

7.5 Solid Non-Hazardous Waste

Small amounts of clothing, food wrappings and other general rubbish was observed during the Site reconnaissance scattered throughout the Site.

7.6 Wastewater and Storm Water Management

No wastewater is generated at the Site. One stormwater drain was observed in the northwestern corner of the Site, otherwise storm water would percolate into the exposed soil.

7.7 Utilities

There are no utility services associated with the Site.

7.8 Polychlorinated Biphenyls (PCB)-Containing Equipment

Two-pole mounted transformers were observed within the Site. The pole and transformers appeared to be in good condition and no staining or evidence of leaking was observed on the structure or nearby soil.

7.9 Air Quality

No unusual smells, odors, or visual emissions were noted at the Site during the reconnaissance; however, these observations are general in nature and should not be construed as an air quality assessment.

7.10 Moisture-Intrusion/Mold

No signs of mold or moisture intrusion were observed during the Site reconnaissance.

7.11 Vapor Encroachment

A vapor encroachment condition (VEC) is defined by ASTM E 2600-10 (Standard Guide for Vapor Encroachment Screening on Property Involved in Real Estate Transactions) as the presence or likely presence of volatile chemical vapors in the subsurface of the target property caused by the release of vapors from contaminated soil or ground water or both either on or near the target property. The ASTM standard further defines the critical distance as the linear distance contaminant vapors that have volatilized from contaminated soil or ground water might migrate in the vadose zone beyond the edge of the contaminant mass or plume. For petroleum hydrocarbons in soil or dissolved in ground water, the critical distance is 30 feet. For non-aqueous phase petroleum liquids on the ground water and non-petroleum volatile compounds in soil and ground water, the critical distance is 100 feet in any direction beyond the edge of a contaminant

mass or plume. A VEC may exist for a Site if a volatile contaminant plume is present within the critical distance of the Site property.

Although former a UST was identified at the Site, it did not contain a volatile contaminant and no contaminant plume resulting in a VEC is expected to exist from on-site or off-site activities.

8.0 INTERVIEWS

8.1 Interview with Site Owner

Mr. Amarjit Cheema, Site Owner, was available for questioning during the Site reconnaissance. Information obtained from Mr. Cheema are detailed in pertinent sections of the report.

8.2 Interview with Site Manager

No Site Manager exists for this property.

8.3 Interviews with Site Occupants

No occupants exist for this property.

8.4 Interviews with Local Government Officials

A phone conversation with Mr. Kuljeet Mundi, Environmental Health Manager with the Colusa County Environmental Health Division took place on September 24, 2018. Mr. Mundi informed Essel that they do not have any records for the Site. Mr. Mundi also stated that based on his knowledge of Mr. Richard Dickson, it is expected that the clean-up which was discussed by Mr. Dickson and DTSC would have taken place. Also, after speaking with an engineer with the Colusa County, they do not believe that a surface level contamination of petroleum hydrocarbons from the years of operation of the former Mobil Bulk Oil plant would be of concern as of the date of this report. It is unlikely that regulatory action would be called upon based on the present records and knowledge of the Site.

8.5 Interviews with Others

Individuals working for Caltrans were observed on the Site at the time of the reconnaissance. The Caltrans employees were marking utilities and when asked, had no knowledge of the Site.

9.0 NON-ASTM ITEMS

9.1 Asbestos-Containing Materials

No structures are present on the Site for asbestos-containing materials to be a concern; however concrete slabs and bases that remain at the Site from previous structures may contain asbestos and could be sampled accordingly prior to demolition.

9.2 Lead-Based Paint

No painted structures are present on the Site for lead-based paints to be a concern.

9.3 Radon

The USEPA assigns each county in the United States a zone (1, 2, or 3) based on radon potential. Zone 1 counties are areas where the average predicted indoor radon concentration in commercial dwellings exceeds the USEPA Action Limit of 4.0 picoCuries per liter (pCi/L). In Zone 2 and 3 counties, average predicted concentrations are less than the Action Limit. The USEPA has found elevated levels of radon in homes in all three zones and recommends Site specific testing to determine radon levels at a particular location. According to the USEPA Map of Radon Zones, the Site is located within Zone 3, where average predicted radon levels are less than 2.0 pCi/L.

10.0 FINDINGS, OPINION, AND CONCLUSION

10.1 Findings

Based on the information obtained during the course of this Phase I ESA, Essel finds the following.

- No recognized environmental conditions have been identified in connection with the Site.
- No controlled recognized environmental condition is associated with the Site.
- No historical recognized environmental condition is present in connection with the Site, except for the following:
    - The former Mobil Bulk Oil plant and its confirmed surface soil contamination which is assumed to have been cleaned up.
    - The former use of a UST at the Mobil Bulk Oil plant.
- No *de minimis* environmental condition is present in connection with the Site.
- One potential business environmental risk was discovered with the expectation that the closed UST is still present at the Site due to no records of its removal being identified.

10.2 Opinion

The Site has been predominantly agricultural land and vacant land, including its present-day identification as vacant land with the exception of the northwest corner in which a former Mobil Bulk Oil plant was identified. This bulk oil plant was in operation for approximately 40-50 years and was no longer present between 1990 and 1996. Records from DTSC identified the former bulk oil plant as well as surface oil contamination. They referred the sampling and clean-up of the facility to the Colusa County EHD in 1989. Communication between the two parties imply that a work plan was created and approved, allowing the assumption that the clean-up actions were performed. This former facility and contamination constitute as a historical recognized environmental condition. The documents received from DTSC also show that the Colusa County EHD also oversaw the closure in place of a UST in 1987. The notes of record show that the soil around the UST was sampled with no contamination being identified. This former UST underneath the Site is also considered a historical recognized environmental condition and the expectation that the UST is still present, due to it being closed in place and no records of its removal, constitutes as a potential business environmental risk.

10.3 Conclusion

Essel Environmental Consulting has performed a Phase I ESA in general conformance with the scope and limitations of ASTM Practice E 1527-13 for the Site located at 1601 State Highway 20 in Colusa,

California. Any exceptions to, or deletions from, this practice are described in Section 11.0 of this report. Recognized environmental conditions (RECs) are defined as "the presence or likely presence of any hazardous substances or petroleum products in, on, or at a property: (1) due to any release to the environment; (2) under conditions indicative of a release to the environment; or (3) under conditions that pose a material threat of a future release to the environment." This assessment has revealed two historical recognized environmental conditions in connection with the Site, as well as one potential business environmental risk.

11.0 DEVIATIONS FROM THE ASTM STANDARD

No significant deviations from the ASTM standard were noted.

12.0 CERTIFICATION, LIMITATIONS, AND RELIANCE

Essel Environmental Consulting, Inc. (Essel) has performed this Phase I ESA in accordance with American Society for Testing and Materials (ASTM) Standard E 1527-13, the scope of services identified in this report, and the service agreement. The information presented in this Phase I ESA conveys Site conditions that Essel could readily observe and reasonably ascertain to be present at the time of the Site visit and on information provided by others. Essel has no reason to suspect or believe that the information provided by others is inaccurate. The findings and conclusions represent the professional opinion and judgment of Essel based on these observations and review of the provided information.

The objective of this Phase I ESA was to ascertain the potential presence or absence of recognized environmental conditions that could impact the Site, as delineated in the scope of services and limitations identified in this report and in the service agreement. The procedure was to perform reasonable steps in accordance with existing regulations, currently available technology, and generally accepted environmental consulting practices, in order to accomplish the stated objective.

This Phase I ESA has been performed for the exclusive use and benefit of the addressee(s) identified on the cover of this report, or agents directly specified by it (them), for the transaction at issue concerning the subject property described in this report. This Phase I ESA shall not be used or relied upon by others without the prior written consent of Essel and of the addressee(s) named on the cover of this report.

Signature of Reviewer and Environmental Assessor:

Nik Lahiri

Nik Lahiri
Principal

I declare that, to the best of my professional knowledge and belief, I meet the definition of Environmental professional as defined in §312.10 of 40 CFR 312.

I have the specific qualifications based on education, training, and experience to assess a property of the nature, history, and setting of the subject property. I have developed and performed the all appropriate inquiries in conformance with the standards and practices set forth in 40 CFR Part 312.

Signature of Report Contributor:

Tyler Barazoto
Project Engineer; Operations Manager
B. S. Environmental Science

13.0 REFERENCES

City/County/Regional

Colusa County Assessor – online records search
Colusa County Environmental Health Division – online records search and electronic records request
Colusa County Air Pollution Control District – records request

State

Department of Conservation – Division of Oil, Gas & Geothermal Resources online database – (http://www.conservation.ca.gov/dog/Pages/wellfinder.aspx
Department of Toxic Substances Control – EnviroStor (http://www.envirostor.dtsc.ca.gov/public
California Environmental Protection Agency Regulated Site Portal – (https://siteportal.calepa.ca.gov/nsite/
State Water Resources Control Board – GeoTracker (http://www.geotracker.swrcb.ca.gov/

Federal

Federal Emergency Management Agency, Federal Insurance Administration, National Flood Insurance Program, Flood Insurance Rate Map No. 06011C0535F, dated May 15, 2003.
United States Environmental Protection Agency, EPA Map of Radon Zones, www.epa.gov/radon/zonemap.html
United States Fish and Wildlife Service, National Wetlands Inventory maps, www.fws.gov
United States Geological Survey topographic map, 7.5-Minute Quadrangle, Colusa, California, 1991.

Publications/Consultant Reports

California Department of Water Resources, 2006, *California's groundwater*. Bulletin 118 Update, January 20.

California Regional Water Quality Control Board, Central Valley Region 2008, *Site closure review, Colusa County Sheriff Department, 929 Bridge Street, Colusa, Colusa County (LUSTIS #060024)*. Memorandum to file from Jim Munch, Senior Engineer, UST program, July 3.

Page, R.W., 1986, *Geology of the fresh ground-water basin of the Central Valley, California, with texture maps and sections.* U.S. Geological Survey Professional Paper 1401-C, 54 p, 2 tables, 5 plates, scale 1:500,000.

Other Reports

Environmental Data Resources, Inc. (EDR):

- EDR Radius Map™ Report with GeoCheck®, 1601 State Highway 20, Colusa, CA 95932, Report No. 5413661.2s, dated September 05, 2018.
  - Regulatory database information
  - Well information
  - Radon information
  - Wetlands

- Certified Sanborn® Map Report, 1601 State Highway 20, Colusa, CA 95932, Report No. 5413661.3, dated September 05, 2018.

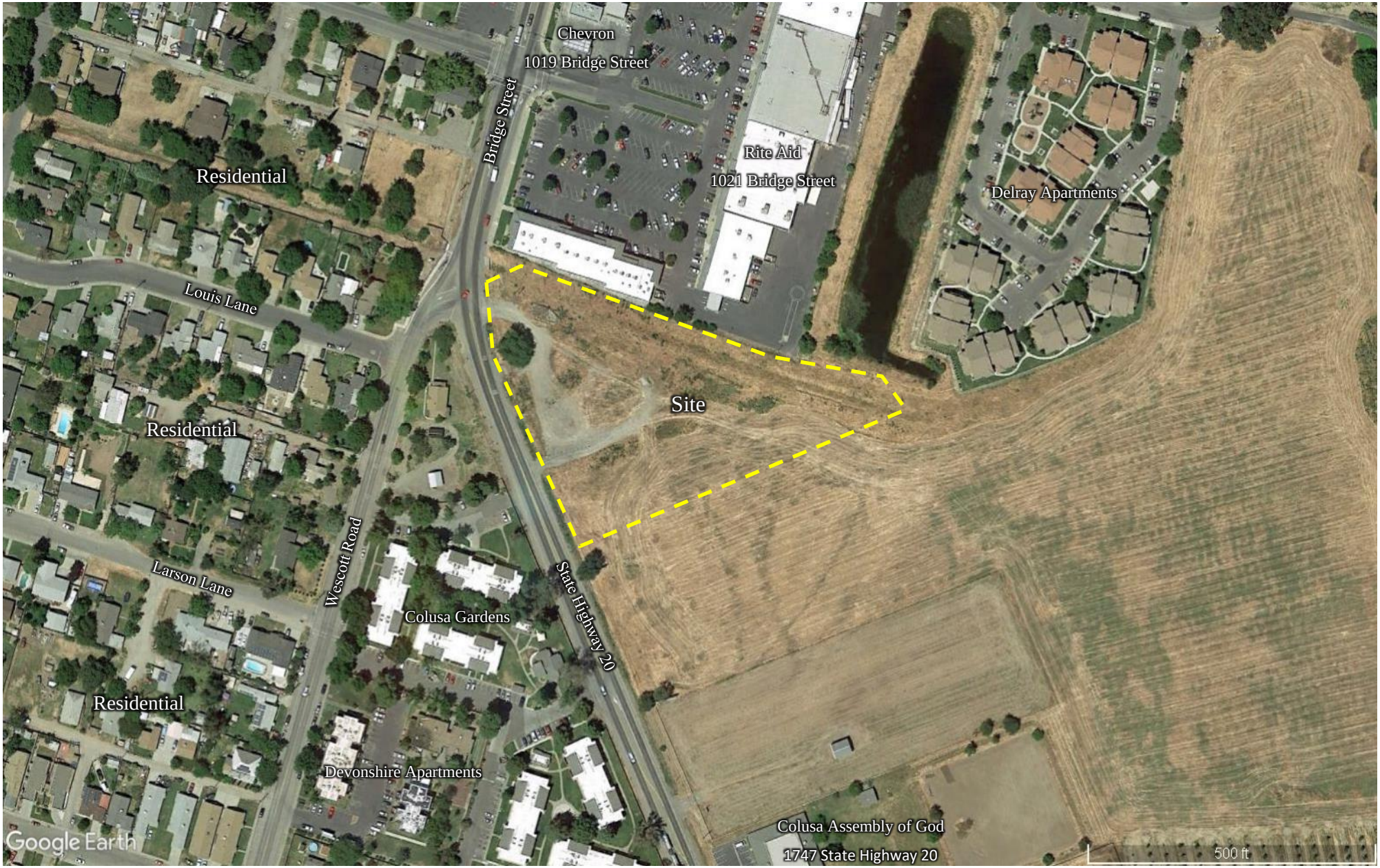
- EDR Historical Topo Map Report with QuadMatch™, 1601 State Highway 20, Colusa, CA 95932, Report No. 5413661.4, dated September 05, 2018.

- The EDR-City Directory Image Report, 1601 State Highway 20, Colusa, CA 95932, Report No. 5413661.5, dated September 07, 2018.

- The EDR Aerial Photo Decade Package, 1601 State Highway 20, Colusa, CA 95932, Report No. 5413661.8, dated September 07, 2018.

APPENDIX A

VICINITY AND TOPOGRAPHIC MAPS



Essel Environmental Consulting
1035 22nd Avenue, Suite 9
Oakland, California 94606

N

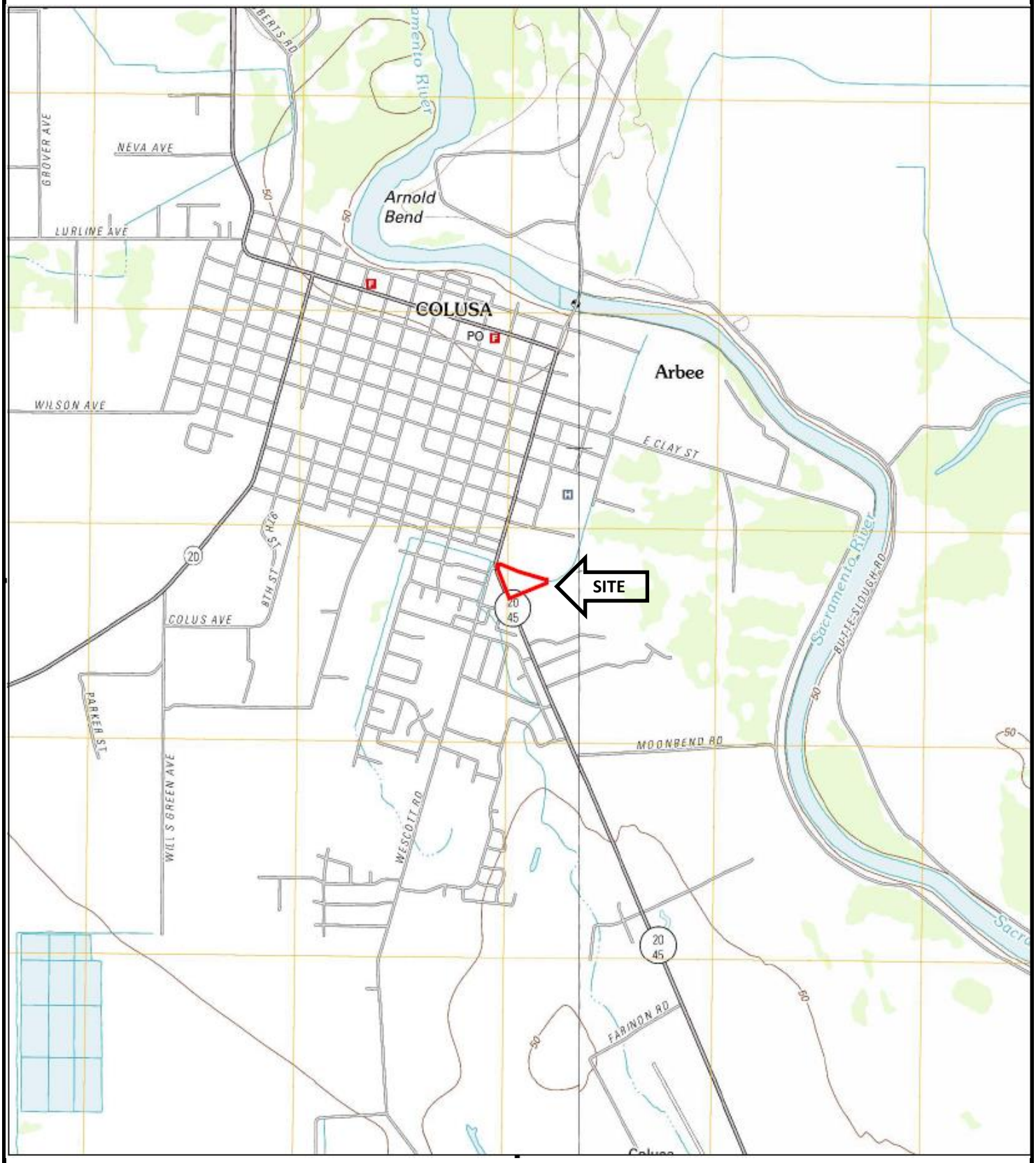
PROJECT NO.
18204

PREPARED FOR:
Sutter Equities

SITE VICINITY

1601 State Highway 20
Colusa, CA 95932

FIG. 1



Essel Environmental Consulting 1035 22nd Avenue, Suite 9 Oakland, California 94606	N	**PROJECT NO.** 18204 **PREPARED FOR:** Sutter Equities	**Topographic Map** 1601 State Highway 20 Colusa, CA 95932	FIGURE 2

APPENDIX B

SITE PHOTOGRAPHS

1. View of the Site from Highway 20 at the southern gravel Site egress.

2. View of southern gravel egress into the Site.

3. View of the Site from Highway 20 at the northern gravel Site egress.

4. View of vegetation encircled by concrete blocks, located in the western portion of the Site adjacent to Highway 20.

5. View of concrete pad in the northwestern corner of the Site.

6. View of two pole-mounted transformers located within the Site.

7. View of rubbish observed at the Site.

8. View of billboard located at the southwestern corner of the Site adjacent to Highway 20.

9. View of the Site from the northeastern corner of the property line.

10. View of residential homes and apartments bounding the Site to the east.

11. View of Highway 20 south along the Site.

12. View of Highway 20 and the northern shopping center.

13. View of residential homes across Highway 20 to the west of the Site.

APPENDIX C

COMPLETED USER QUESTIONNAIRE

essel
ENVIRONMENTAL
ENGINEERING
& CONSULTING

ENVIRONMENTAL SITE ASSESSMENT QUESTIONNAIRE

Please complete this questionnaire to the best of your knowledge. For those questions that are not applicable, please respond with an "N/A". For questions with unknown answers please respond with "unknown".

1. PROPERTY INFORMATION:

Property Name:		
Property Address: 1601 State Highway 20		
City: Colusa	State: CA	Zip: 95932
Assessor's Parcel Number: 002-120-025		
Property Owner Name & Contact Information: Amarjit Cheema		
Date Property Owner Purchased: 4/18/2016		
Key Site Manager Name & Contact Information:		

2. PROPERTY DESCRIPTION

Property Size: 4.67 acres Number of Building(s): Ø

Size of Building(s): Ø Date of Construction: Ø

Property Type: (please circle)

Multi-Family Hotel Mobile Home Park Retail/Commercial Industrial Office

Other: Use is Commercial

Previous/Historical Use of Property: Don't Know

3. PREVIOUS INVESTIGATIONS

What, if any, previous environmental assessments or investigations been performed at the property:

Phase I ESAs: YES (NO) Date(s): _____

Phase II Subsurface Investigations: YES (NO) Date(s): _____

Remediation Work: YES (NO) Date(s): _____

Asbestos or Lead-Based Paint surveys: YES (NO) Date(s): _____

If yes to any, please provide copies of the environmental assessments and/or investigation reports

4. SURROUNDING PROPERTY USES

DIRECTION	LAND USE
North	shopping Center
South	Bare land
East	Apartment Complex/ Bare ground
West	House

5. ENVIRONMENTAL ISSUES

5.1 Are you aware of any potential environmental concerns associated with surrounding properties?

YES NO

If yes, please describe: _____

5.2 Please describe your knowledge on the past uses of the property

5.3 Are you aware of any Activity and Use Limitations (AULs), such as engineering controls, land use restrictions, or institutional controls that are in place at the subject property and/or have been filed or recorded in a registry under federal, tribal, state or local law? Please describe _____

5.4 Please describe your current and historical knowledge on:

a) Chemicals used/stored at the property: None

b) Spills or other chemical releases that have taken place at the property: None

c) Environmental cleanups that have taken place at the property None

6. UTILITIES & SERVICES

Please provide the name of the utility or contractor providing the following: No utilities on the property.

Electric _____ Sanitary Sewer _____ Used Grease _____
Gas _____ Bio-hazardous Waste _____ Hazardous Waste _____
Potable Water _____ Elevator Maintenance _____

7. ON SITE OPERATIONS

Are you aware of any of the following conditions, either past or present, on the property?		
Condition	**Response**	**If yes, please describe**
1. Stored Chemicals	☐ Yes ☑ No	
2. Underground Storage Tanks	☐ Yes ☑ No	
3. Aboveground Storage Tanks	☐ Yes ☑ No	
4. Spills or Releases	☐ Yes ☑ No	
5. Dump Areas/Landfills	☐ Yes ☑ No	
6. Waste Treatment Systems	☐ Yes ☑ No	
7. Clarifiers/Separators	☐ Yes ☑ No	
8. Vents/Odors	☐ Yes ☑ No	
9. Floor Drains/Sumps	☐ Yes ☑ No	
10. Stained Soil	☐ Yes ☑ No	
11. Electrical Transformers	☐ Yes ☑ No	
12. Hydraulic Lifts/Elevators	☐ Yes ☑ No	
13. Dry Cleaning Operations	☐ Yes ☑ No	
14. Oil/Gas/Water/Monitoring Wells	☐ Yes ☑ No	
15. Environmental Permits	☐ Yes ☑ No	

8. ENVIRONMENTAL LIENS AND LIMITATIONS

7.1 Are there any environmental liens filed or recorded against the property (40 CFR 312.25)	YES	NO
7.2 Are you aware of any environmental cleanup liens against the property that have been filed or recorded under federal, tribal, state or local law?		
If yes, please provide details and copies of supporting documents:	YES	NO

7.3 Are you aware of any Activity and Use Limitations, such as engineering controls, land use restrictions or institutional controls in place at the property and/or have been filed or recorded in a registry under federal, tribal, state or local law? If yes, please provide details and copies of supporting documents:	YES	NO
7.4 Do you have any specialized knowledge or experience related to the handling, storage and or use of hazardous materials and/or hazardous waste at the subject property and/or nearby properties? If yes, please provide details and copies of supporting documents:	YES	NO
7.5 Does the purchase price being paid for the property reflect the fair market value of the property?	YES	NO
If not, have you consider that the lower purchase price is because the presence of contamination is unknown, or believed to be present at the property?	YES	NO
If you determine that the presence of contamination is believed to be the reason for the low purchase price, please provide details and copies of supporting documents.	YES	NO

9. COMMONLY KNOWN OR REASONABLY ASCERTAINABLE INFORMATION ABOUT THE PROPERTY

8.1 Are you aware of commonly known or reasonably ascertainable information (i.e. former land uses) about the property that would help an environmental professional identify conditions that indicate a release or threatened release of hazardous materials? If yes, please provide details and if possible copies of supporting documents:	YES	NO

8.2 Do you know of specific chemicals that are present, or were once present, at the property? If yes, please provide details and if possible copies of supporting documents:	YES	NO
8.3 Do you know of any spill or other chemical release that has taken place at the property? If yes, please provide details and if possible copies of supporting documents:	YES	NO
8.4 Do you know of any environmental cleanup that has taken place at the property? If yes, please provide details and if possible copies of supporting documents:	YES	NO

COMPLETED BY

Signature	Date 9/4/2018
Printed Name Amarjit Cheema	Relation to Subject Property Owner
Email address: acheemay@gmail.com	Phone Number: 530-218-4768

APPENDIX D

PRELIMINARY TITLE REPORT

ORDER NO. : 4211014076

EXHIBIT A

The land referred to is situated in the County of Colusa, City of Colusa, State of California, and is described as follows:

BEGINNING at a point on the Easterly right of way line of the State Highway for Colusa to Meridian and the Northerly property line of the Colusa Irrigation Company's main canal, and from which point of beginning, the Northeasterly corner of the Bedell Tract bears North 72° 54' 19" West, 118.15 feet distant, and running thence from said point of beginning the following courses and distances along the Easterly right of way line of said highway, South 04° 07' 20" West, 52.32 feet, South 06° 59' 00" East, 88.93 feet; thence South 23° 40' 00" East, 433.80 feet to a 3/4 inch iron pipe on said right of way; thence leaving said right of way, North 69° 15' 00" East, 648.90 feet; thence North 23° 40' 00" West, 10.43 feet to a point on the Southerly property line of the Colusa Irrigation Company's property; thence North 34° 10' 42" West, 54.83 feet to a point on the Northerly property line of said Company's property; thence running on and along said Northerly property line of the Colusa Irrigation Company, the following courses and distances: North 75° 54' 36" West, 193.66 feet; thence North 71° 15' 33" West, 302.22 feet; and thence North 68° 42' 36" West, 299.41 feet to the point of beginning.

APN: 002-120-025

OLD REPUBLIC TITLE COMPANY

855 Harter Parkway, Suite 130
Yuba City, CA 95993
(530) 673-8841 Fax: (530) 673-5607

PRELIMINARY REPORT

Our Order Number 4211014076-JS

MANDEEP & AMARJIT CHEEMA
1240 GERALD COURT
YUBA CITY, CA 95991

Attention: MANDEEP & AMARJIT CHEEMA

When Replying Please Contact:

Jayne Silveira
jsilveira@ortc.com
(530) 673-8841

Property Address:

1601 Highway 20, Colusa, CA 95932

In response to the above referenced application for a policy of title insurance, OLD REPUBLIC TITLE COMPANY, as issuing Agent of Old Republic National Title Insurance Company, hereby reports that it is prepared to issue, or cause to be issued, as of the date hereof, a Policy or Policies of Title Insurance describing the land and the estate or interest therein hereinafter set forth, insuring against loss which may be sustained by reason of any defect, lien or encumbrance not shown or referred to as an Exception below or not excluded from coverage pursuant to the printed Schedules, Conditions and Stipulations of said policy forms.

The printed Exceptions and Exclusions from the coverage and Limitations on Covered Risks of said Policy or Policies are set forth in Exhibit I attached. The policy to be issued may contain an arbitration clause. When the Amount of Insurance is less than that set forth in the arbitration clause, all arbitrable matters shall be arbitrated at the option of either the Company or the Insured as the exclusive remedy of the parties. Limitations on Covered Risks applicable to the Homeowner's Policy of Title Insurance which establish a Deductible Amount and a Maximum Dollar Limit of Liability for certain coverages are also set forth in Exhibit I. Copies of the Policy forms should be read. They are available from the office which issued this report.

Please read the exceptions shown or referred to below and the exceptions and exclusions set forth in Exhibit I of this report carefully. The exceptions and exclusions are meant to provide you with notice of matters which are not covered under the terms of the title insurance policy and should be carefully considered.
It is important to note that this preliminary report is not a written representation as to the condition of title and may not list all liens, defects, and encumbrances affecting title to the land.

This report (and any supplements or amendments hereto) is issued solely for the purpose of facilitating the issuance of a policy of title insurance and no liability is assumed hereby. If it is desired that liability be assumed prior to the issuance of a policy of title insurance, a Binder or Commitment should be requested.

Dated as of July 31, 2018, at 8:00 AM

OLD REPUBLIC TITLE COMPANY
For Exceptions Shown or Referred to, See Attached

The form of policy of title insurance contemplated by this report is:

ALTA Loan Policy - 2006. A specific request should be made if another form or additional coverage is desired.

The estate or interest in the land hereinafter described or referred or covered by this Report is:

Fee

Title to said estate or interest at the date hereof is vested in:

Amarjit Cheema and Mandeep Cheema, husband and wife, as Joint Tenants

The land referred to in this Report is situated in the County of Colusa, City of Colusa, State of California, and is described as follows:

BEGINNING at a point on the Easterly right of way line of the State Highway for Colusa to Meridian and the Northerly property line of the Colusa Irrigation Company's main canal, and from which point of beginning, the Northeasterly corner of the Bedell Tract bears North 72° 54' 19" West, 118.15 feet distant, and running thence from said point of beginning the following courses and distances along the Easterly right of way line of said highway, South 04° 07' 20" West, 52.32 feet, South 06° 59' 00" East, 88.93 feet; thence South 23° 40' 00" East, 433.80 feet to a 3/4 inch iron pipe on said right of way; thence leaving said right of way, North 69° 15' 00" East, 648.90 feet; thence North 23° 40' 00" West, 10.43 feet to a point on the Southerly property line of the Colusa Irrigation Company's property; thence North 34° 10' 42" West, 54.83 feet to a point on the Northerly property line of said Company's property; thence running on and along said Northerly property line of the Colusa Irrigation Company, the following courses and distances: North 75° 54' 36" West, 193.66 feet; thence North 71° 15' 33" West, 302.22 feet; and thence North 68° 42' 36" West, 299.41 feet to the point of beginning.

APN: 002-120-025

At the date hereof exceptions to coverage in addition to the Exceptions and Exclusions in said policy form would be as follows:

1. Taxes and assessments, general and special, for the fiscal year 2018 - 2019, a lien, but not yet due or payable.

2. Taxes and assessments, general and special, for the fiscal year 2017 - 2018, as follows:

Assessor's Parcel No	:	002-120-025	
Code No.	:	001-018	
1st Installment	:	$2,179.51	Marked Paid
2nd Installment	:	$2,179.51	Marked Paid
Land Value	:	$357,000.00	

3. The lien of supplemental taxes, if any, assessed pursuant to the provisions of Section 75, et seq., of the Revenue and Taxation Code of the State of California.

4. The herein described property lies within the boundaries of Colusa Rural Fire District and is subject to all taxes, assessments, and obligations thereof.

5. The herein described property lies within the boundaries of Colusa Basin Drainage District and is subject to all taxes, assessments, and obligations thereof.

6. The herein described property lies within the boundaries of Sacramento River Westside Levee District and is subject to all taxes, assessments, and obligations thereof.

7. The herein described property lies within the boundaries of Colusa Mosquito Abatement District and is subject to all taxes, assessments, and obligations thereof.

8. The herein described property lying within the proposed boundaries of a Community Facilities District, as follows:

District No	:	California Home Finance Authority Community Facilities District No. 2014-1
For	:	Clean Energy
Disclosed By	:	Assessment Map in Book 1 of Surveys, Page 18
Recorded	:	August 24, 2015 in Official Records under Recorder's Serial Number 2015-0002833

Further information may be obtained by contacting:
Rose Gallo-Vasquez, Colusa County Clerk-Recorder
546 Jay Street, Colusa, CA 95932

9. An easement affecting that portion of said land and for the purposes stated herein and incidental purposes as provided in the following

Granted To	:	Pacific Gas and Electric Company
For	:	Gas pipe lines
Recorded	:	November 25, 1938 in Book 78 of Official Records, Page 284
Affects	:	as described therein

10. An easement affecting that portion of said land and for the purposes stated herein and incidental purposes as provided in the following

Granted To	:	City of Colusa
For	:	Water line
Recorded	:	March 8, 1983 in Book 526 of Official Records, Page 588
Affects	:	as described therein

11. Deed of Trust to secure an indebtedness of the amount stated below and any other amounts payable under the terms thereof,

Amount	:	$262,500.00
Trustor/Borrower	:	Amarjit Cheema and Mandeep Cheema, husband and wife, as Joint Tenants
Trustee	:	Old Republic Title Company, a California corporation
Beneficiary/Lender	:	D & H, LLC, a California Limited Liability Company
Dated	:	March 24, 2016
Recorded	:	April 18, 2016 in Official Records under Recorder's Serial Number 2016-0001294
Loan No.	:	none shown
Returned to	:	2092 Live Oak Blvd., Yuba City, CA 95991

12. Any facts, rights, interests, or claims that are not shown by the Public Records but that could be ascertained by an inspection of the Land or that may be asserted by persons in possession of the Land.

13. Note: It appears that Old Republic National Title Insurance may be asked to insure against the rights of Mechanics Lien claimants. The Company may require the following:

A. Signed indemnities by all parties.
B. A copy of the construction cost breakdown.
C. Appropriate financial statements from all Indemnitors.

14. The requirement that this Company be provided with a suitable Owner's Declaration (form ORT 174). The Company reserves the right to make additional exceptions and/or requirements upon review of the Owner's Declaration.

15. Any unrecorded and subsisting leases.

---------- Informational Notes ----------

A. The applicable rate(s) for the policy(s) being offered by this report or commitment appears to be section(s) 2.2.

B. The above numbered report (including any supplements or amendments thereto) is hereby modified and/or supplemented to reflect the following additional items relating to the issuance of an American Land Title Association loan form policy:

NONE

NOTE: Our investigation has been completed and said land is unimproved. Said vacant land is known as: 1601 Highway 20, Colusa CA 95932

The ALTA loan policy, when issued, will contain the CLTA Modified 100 (TIM-52) and Modified 116 (TIM-58) endorsements. The referenced modifications to both endorsements delete only non-applicable coverage relating to improvements located upon said land.

Unless shown elsewhere in the body of this report, there appears of record no transfers or agreements to transfer the land described herein within the last three years prior to the date hereof, except as follows:

Grant Deed from D & H, LLC, a California Limited Liability Company who acquired title as D & H LLC to Amarjit Cheema and Mandeep Cheema, husaband and wife, as Joint Tenants recorded April 18, 2016 as Instrument No. 2016-0001293 of Official Records.

Exhibit I

AMERICAN LAND TITLE ASSOCIATION
LOAN POLICY OF TITLE INSURANCE - 2006
EXCLUSIONS FROM COVERAGE

The following matters are expressly excluded from the coverage of this policy, and the Company will not pay loss or damage, costs, attorneys' fees, or expenses that arise by reason of:

1. (a) Any law, ordinance, permit, or governmental regulation (including those relating to building and zoning) restricting, regulating, prohibiting, or relating to
   (i) the occupancy, use, or enjoyment of the Land;
   (ii) the character, dimensions, or location of any improvement erected on the Land;
   (iii) the subdivision of land; or
   (iv) environmental protection; or the effect of any violation of these laws, ordinances, or governmental regulations. This Exclusion 1(a) does not modify or limit the coverage provided under Covered Risk 5.
   (b) Any governmental police power. This Exclusion 1(b) does not modify or limit the coverage provided under Covered Risk 6.

2. Rights of eminent domain. This Exclusion does not modify or limit the coverage provided under Covered Risk 7 or 8.

3. Defects, liens, encumbrances, adverse claims, or other matters
   (a) created, suffered, assumed, or agreed to by the Insured Claimant;
   (b) not Known to the Company, not recorded in the Public Records at Date of Policy, but Known to the Insured Claimant and not disclosed in writing to the Company by the Insured Claimant prior to the date the Insured Claimant became an Insured under this policy;
   (c) resulting in no loss or damage to the Insured Claimant;
   (d) attaching or created subsequent to Date of Policy (however, this does not modify or limit the coverage provided under Covered Risk 11, 13, or 14); or
   (e) resulting in loss or damage that would not have been sustained if the Insured Claimant had paid value for the Insured Mortgage.

4. Unenforceability of the lien of the Insured Mortgage because of the inability or failure of an Insured to comply with applicable doing-business laws of the state where the Land is situated.

5. Invalidity or unenforceability in whole or in part of the lien of the Insured Mortgage that arises out of the transaction evidenced by the Insured Mortgage and is based upon usury or any consumer credit protection or truth-in-lending law.

6. Any claim, by reason of the operation of federal bankruptcy, state insolvency, or similar creditors' rights laws, that the transaction creating the lien of the Insured Mortgage, is
   (a) a fraudulent conveyance or fraudulent transfer, or
   (b) a preferential transfer for any reason not stated in Covered Risk 13(b) of this policy.

7. Any lien on the Title for real estate taxes or assessments imposed by governmental authority and created or attaching between Date of Policy and the date of recording of the Insured Mortgage in the Public Records. This Exclusion does not modify or limit the coverage provided under Covered Risk 11(b).

EXCEPTIONS FROM COVERAGE – SCHEDULE B, PART 1, SECTION ONE

This policy does not insure against loss or damage (and the Company will not pay costs, attorneys' fees or expenses) that arise by reason of:

1. (a) Taxes or assessments that are not shown as existing liens by the records of any taxing authority that levies taxes or assessments on real property or by the Public Records; (b) proceedings by a public agency that may result in taxes or assessments, or notices of such proceedings, whether or not shown by the records of such agency or by the Public Records.

2. Any facts, rights, interests, or claims that are not shown by the Public Records but that could be ascertained by an inspection of the Land or that may be asserted by persons in possession of the Land.

3. Easements, liens or encumbrances, or claims thereof, not shown by the Public Records.

4. Any encroachment, encumbrance, violation, variation, or adverse circumstance affecting the Title that would be disclosed by an accurate and complete land survey of the Land and not shown by the Public Records.

5. (a) Unpatented mining claims; (b) reservations or exceptions in patents or in Acts authorizing the issuance thereof; (c) water rights, claims or title to water, whether or not the matters excepted under (a), (b), or (c) are shown by the Public Records.

OLD REPUBLIC TITLE

FACTS WHAT DOES OLD REPUBLIC TITLE DO WITH YOUR PERSONAL INFORMATION?

Why?	Financial companies choose how they share your personal information. Federal law gives consumers the right to limit some but not all sharing. Federal law also requires us to tell you how we collect, share, and protect your personal information. Please read this notice carefully to understand what we do.
What?	The types of personal information we collect and share depend on the product or service you have with us. This information can include: • Social Security number and employment information • Mortgage rates and payments and account balances • Checking account information and wire transfer instructions When you are no longer our customer, we continue to share your information as described in this notice.
How?	All financial companies need to share customers' personal information to run their everyday business. In the section below, we list the reasons financial companies can share their customers' personal information; the reasons Old Republic Title chooses to share; and whether you can limit this sharing.

Reasons we can share your personal information	**Does Old Republic Title share?**	**Can you limit this sharing?**
For our everyday business purposes — such as to process your transactions, maintain your account(s), or respond to court orders and legal investigations, or report to credit bureaus	**Yes**	**No**
For our marketing purposes — to offer our products and services to you	**No**	**We don't share**
For joint marketing with other financial companies	**No**	**We don't share**
For our affiliates' everyday business purposes — information about your transactions and experiences	**Yes**	**No**
For our affiliates' everyday business purposes — information about your creditworthiness	**No**	**We don't share**
For our affiliates to market to you	**No**	**We don't share**
For non-affiliates to market to you	**No**	**We don't share**

Go to www.oldrepublictitle.com (Contact Us)

Who we are	
Who is providing this notice?	Companies with an Old Republic Title name and other affiliates. Please see below for a list of affiliates.

What we do	
How does Old Republic Title protect my personal information?	To protect your personal information from unauthorized access and use, we use security measures that comply with federal law. These measures include computer safeguards and secured files and buildings. For more information, visit http://www.OldRepublicTitle.com/newnational/Contact/privacy.
How does Old Republic Title collect my personal information?	We collect your personal information, for example, when you: • Give us your contact information or show your driver's license • Show your government-issued ID or provide your mortgage information • Make a wire transfer We also collect your personal information from others, such as credit bureaus, affiliates, or other companies.
Why can't I limit all sharing?	Federal law gives you the right to limit only: • Sharing for affiliates' everyday business purposes - information about your creditworthiness • Affiliates from using your information to market to you • Sharing for non-affiliates to market to you State laws and individual companies may give you additional rights to limit sharing. See the "Other important information" section below for your rights under state law.

Definitions	
Affiliates	Companies related by common ownership or control. They can be financial and nonfinancial companies. • Our affiliates include companies with an Old Republic Title name, and financial companies such as Attorneys' Title Fund Services, LLC, Lex Terrae National Title Services, Inc., Mississippi Valley Title Services Company, and The Title Company of North Carolina.
Non-affiliates	Companies not related by common ownership or control. They can be financial and non-financial companies. • Old Republic Title does not share with non-affiliates so they can market to you
Joint marketing	A formal agreement between non-affiliated financial companies that together market financial products or services to you. • Old Republic Title doesn't jointly market.

Other Important Information

Oregon residents only: We are providing you this notice under state law. We may share your personal information (described on page one) obtained from you or others with non-affiliate service providers with whom we contract, such as notaries and delivery services, in order to process your transactions. You may see what personal information we have collected about you in connection with your transaction (other than personal information related to a claim or legal proceeding). To see your information, please click on "Contact Us" at www.oldrepublictitle.com and submit your written request to the Legal Department. You may see and copy the information at our office or ask us to mail you a copy for a reasonable fee. If you think any information is wrong, you may submit a written request online to correct or delete it. We will let you know what actions we take. If you do not agree with our actions, you may send us a statement.

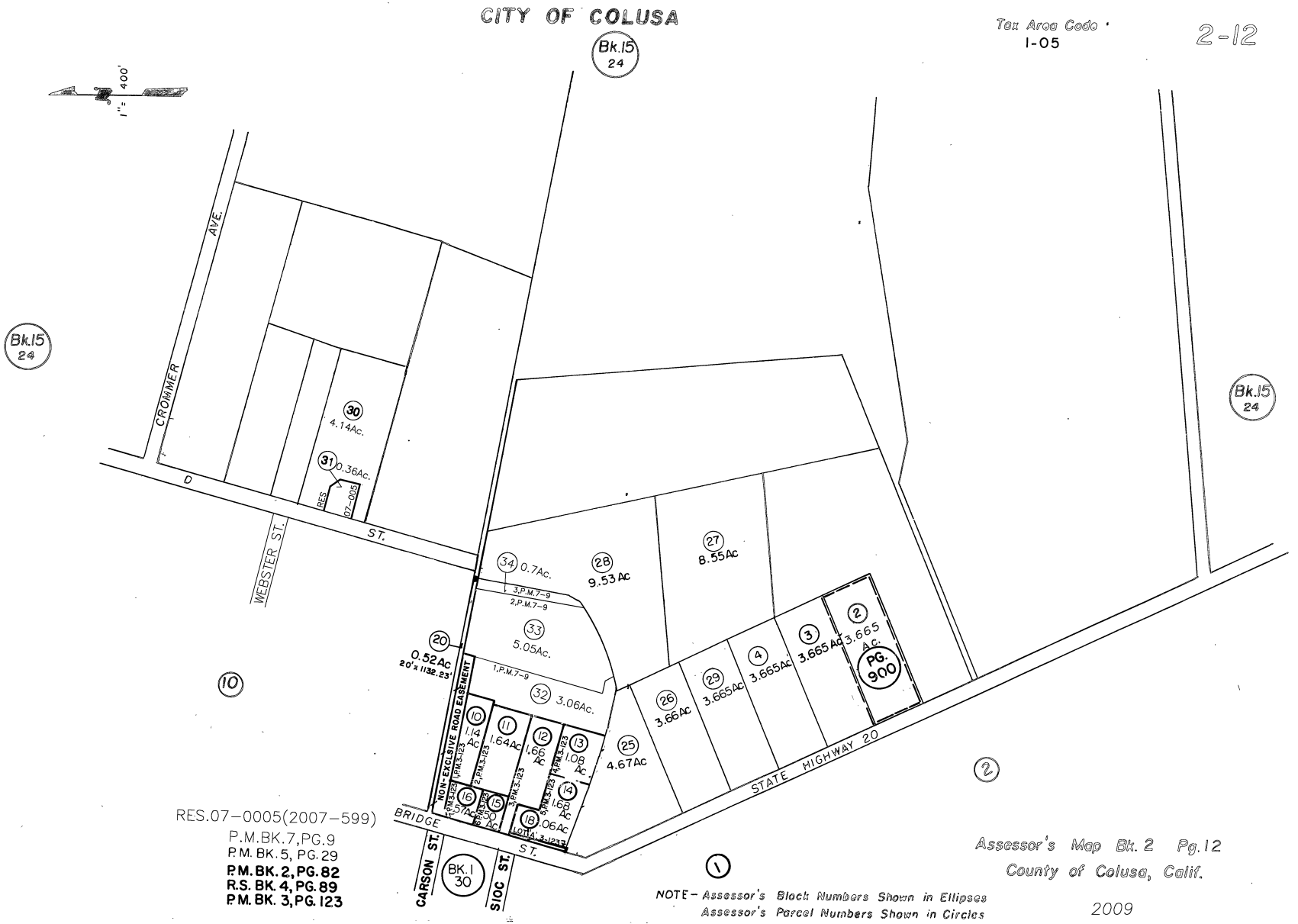
Affiliates Who May be Delivering This Notice

American First Abstract, LLC	American First Title & Trust Company	American Guaranty Title Insurance Company	Attorneys' Title Fund Services, LLC	Compass Abstract, Inc.
eRecording Partners Network, LLC	Genesis Abstract, LLC	Kansas City Management Group, LLC	L.T. Service Corp.	Lenders Inspection Company
Lex Terrae National Title Services, Inc.	Lex Terrae, Ltd.	Mara Escrow Company	Mississippi Valley Title Services Company	National Title Agent's Services Company
Old Republic Branch Information Services, Inc.	Old Republic Diversified Services, Inc.	Old Republic Exchange Company	Old Republic National Title Insurance Company	Old Republic Title and Escrow of Hawaii, Ltd.
Old Republic Title Co.	Old Republic Title Company of Conroe	Old Republic Title Company of Indiana	Old Republic Title Company of Nevada	Old Republic Title Company of Oklahoma
Old Republic Title Company of Oregon	Old Republic Title Company of St. Louis	Old Republic Title Company of Tennessee	Old Republic Title Information Concepts	Old Republic Title Insurance Agency, Inc.
Old Republic Title, Ltd.	Republic Abstract & Settlement , LLC	Sentry Abstract Company	The Title Company of North Carolina	Title Services, LLC
Trident Land Transfer Company, LLC				

CITY OF COLUSA

Tax Area Code
1-05

2-12



RES.07-0005(2007-599)
P.M.BK.7,PG.9
P.M. BK.5, PG.29
P.M. BK. 2, PG. 82
R.S. BK. 4, PG. 89
P.M. BK. 3, PG. 123

NOTE- Assessor's Block Numbers Shown in Ellipses
Assessor's Parcel Numbers Shown in Circles

Assessor's Map Bk. 2 Pg. 12
County of Colusa, Calif.

2009

APPENDIX E

AERIAL PHOTOGRAPHS

1601 STATE HIGHWAY 20

1601 STATE HIGHWAY 20

COLUSA, CA 95932

Inquiry Number: 5413661.8

September 07, 2018

The EDR Aerial Photo Decade Package

6 Armstrong Road, 4th floor
Shelton, CT 06484
Toll Free: 800.352.0050
www.edrnet.com

EDR Aerial Photo Decade Package

09/07/18

Site Name:

1601 STATE HIGHWAY 20
1601 STATE HIGHWAY 20
COLUSA, CA 95932
EDR Inquiry # 5413661.8

Client Name:

Essel Technology Services
1035 22nd Ave Suite 9
Oakland, CA 94606
Contact: Thomas Miller

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. EDR's professional researchers provide digitally reproduced historical aerial photographs, and when available, provide one photo per decade.

Search Results:

Year	Scale	Details	Source
2016	1"=500'	Flight Year: 2016	USDA/NAIP
2012	1"=500'	Flight Year: 2012	USDA/NAIP
2009	1"=500'	Flight Year: 2009	USDA/NAIP
2006	1"=500'	Flight Year: 2006	USDA/NAIP
1998	1"=500'	Acquisition Date: August 23, 1998	USGS/DOQQ
1987	1"=500'	Flight Date: January 01, 1987	USGS
1984	1"=500'	Flight Date: June 08, 1984	USGS
1975	1"=500'	Flight Date: January 01, 1975	USDA
1964	1"=500'	Flight Date: January 01, 1964	USDA
1952	1"=500'	Flight Date: June 30, 1952	USGS
1937	1"=500'	Flight Date: September 06, 1937	USGS

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INQUIRY #: 5413661.8
YEAR: 2016
= 500'
N
EDR

INQUIRY #: 5413661.8
YEAR: 2012
= 500'
N
EDR

INQUIRY #: 5413661.8
YEAR: 2009
= 500'
N
EDR

INQUIRY #: 5413661.8
YEAR: 2006
= 500'
N
EDR

INQUIRY #: 5413661.8
YEAR: 1998
= 500'
N
EDR

INQUIRY #: 5413661.8

YEAR: 1987

= 500'

N

EDR

Subject boundary not shown because it exceeds image extent or image is not georeferenced.

INQUIRY #: 5413661.8
YEAR: 1984
= 500'
N
EDR

INQUIRY #: 5413661.8

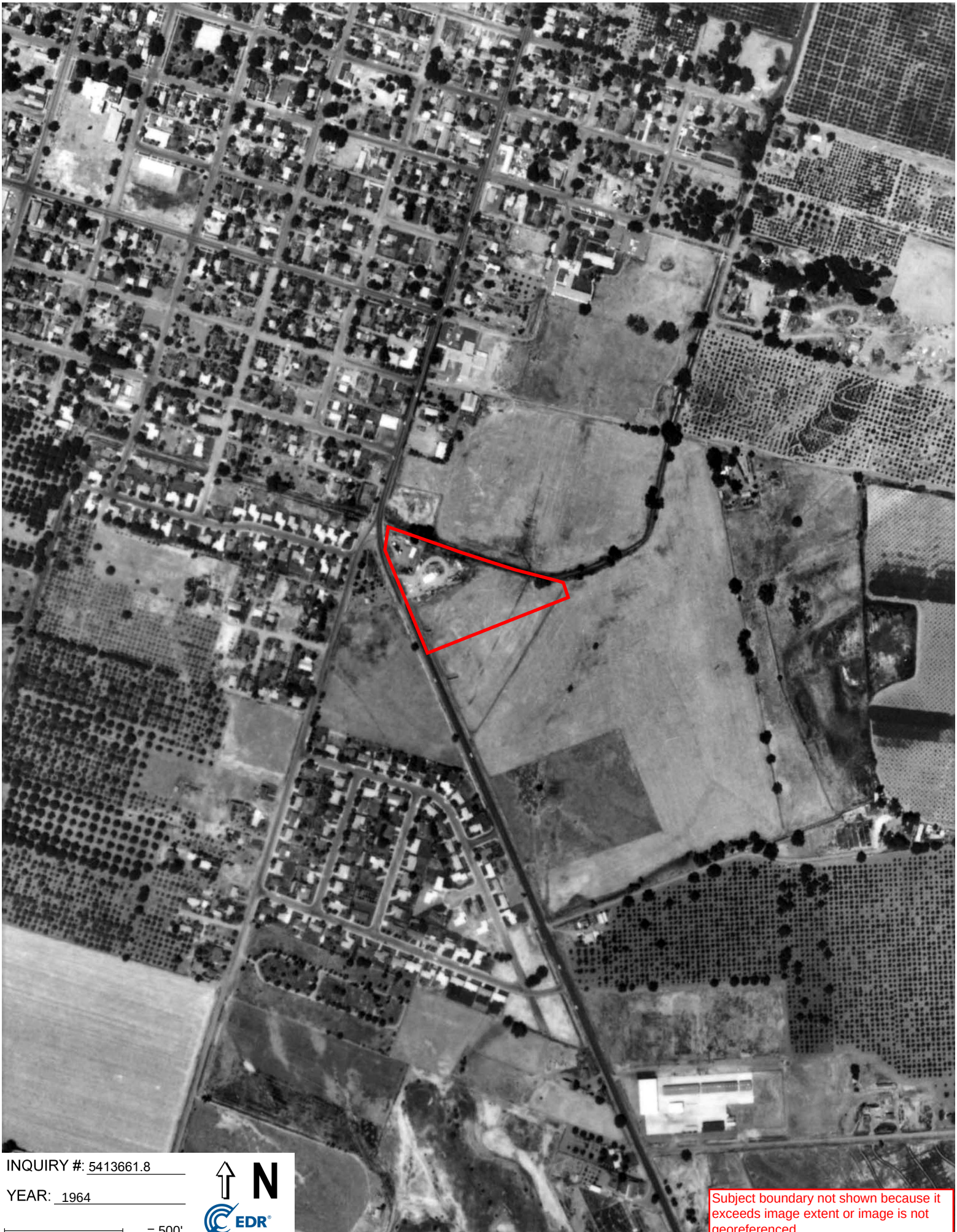
YEAR: 1975

= 500'

N

EDR

Subject boundary not shown because it exceeds image extent or image is not georeferenced.



INQUIRY #: 5413661.8

YEAR: 1964

= 500'

N

EDR

Subject boundary not shown because it exceeds image extent or image is not georeferenced.

INQUIRY #: 5413661.8

YEAR: 1952

= 500'

N

EDR

INQUIRY #: 5413661.8

YEAR: 1937

= 500'

N

EDR

APPENDIX F

TOPOGRAPHIC MAPS

1601 STATE HIGHWAY 20

1601 STATE HIGHWAY 20

COLUSA, CA 95932

Inquiry Number: 5413661.4

September 05, 2018

EDR Historical Topo Map Report

with QuadMatch™

6 Armstrong Road, 4th floor
Shelton, CT 06484
Toll Free: 800.352.0050
www.edrnet.com

EDR Historical Topo Map Report

09/05/18

Site Name:

1601 STATE HIGHWAY 20
1601 STATE HIGHWAY 20
COLUSA, CA 95932
EDR Inquiry # 5413661.4

Client Name:

Essel Technology Services
1035 22nd Ave Suite 9
Oakland, CA 94606
Contact: Thomas Miller

EDR Topographic Map Library has been searched by EDR and maps covering the target property location as provided by Essel Technology Services were identified for the years listed below. EDR's Historical Topo Map Report is designed to assist professionals in evaluating potential liability on a target property resulting from past activities. EDRs Historical Topo Map Report includes a search of a collection of public and private color historical topographic maps, dating back to the late 1800s.

Search Results:

P.O.# NA
Project: 18204

Coordinates:

Latitude:	39.202801 39° 12' 10" North
Longitude:	-122.003334 -122° 0' 12" West
UTM Zone:	Zone 10 North
UTM X Meters:	586057.03
UTM Y Meters:	4339755.14
Elevation:	55.00' above sea level

Maps Provided:

2012	1907
1991	1895
1978	1894
1973	1891
1953, 1954	1888
1952	
1918	
1912	

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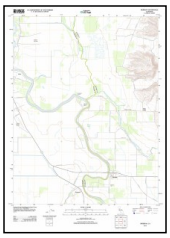
Topo Sheet Key

This EDR Topo Map Report is based upon the following USGS topographic map sheets.

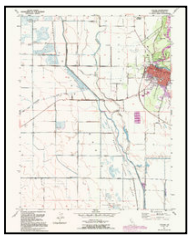
2012 Source Sheets

Colusa
2012
7.5-minute, 24000



Meridian
2012
7.5-minute, 24000

1991 Source Sheets

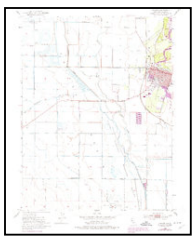


Colusa
1991
7.5-minute, 24000
Aerial Photo Revised 1973

1978 Source Sheets

SUTTER BUTTES
1978
15-minute, 50000

1973 Source Sheets



Colusa
1973
7.5-minute, 24000
Aerial Photo Revised 1973

Meridian
1973
7.5-minute, 24000
Aerial Photo Revised 1973

Topo Sheet Key

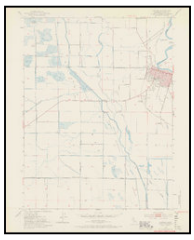
This EDR Topo Map Report is based upon the following USGS topographic map sheets.

1953, 1954 Source Sheets

Colusa
1953
15-minute, 62500
Aerial Photo Revised 1949

Sutter Buttes
1954
15-minute, 62500
Aerial Photo Revised 1949

1952 Source Sheets



Colusa
1952
7.5-minute, 24000
Aerial Photo Revised 1949

Meridian
1952
7.5-minute, 24000
Aerial Photo Revised 1949

1918 Source Sheets

Powell Slough
1918
7.5-minute, 31680

1912 Source Sheets

Meridian
1912
7.5-minute, 31680

Topo Sheet Key

This EDR Topo Map Report is based upon the following USGS topographic map sheets.

1907 Source Sheets

Colusa
1907
15-minute, 62500

1895 Source Sheets

Marysville
1895
30-minute, 125000

1894 Source Sheets

Marysville
1894
30-minute, 125000

1891 Source Sheets

Marysville
1891
30-minute, 125000

Topo Sheet Key

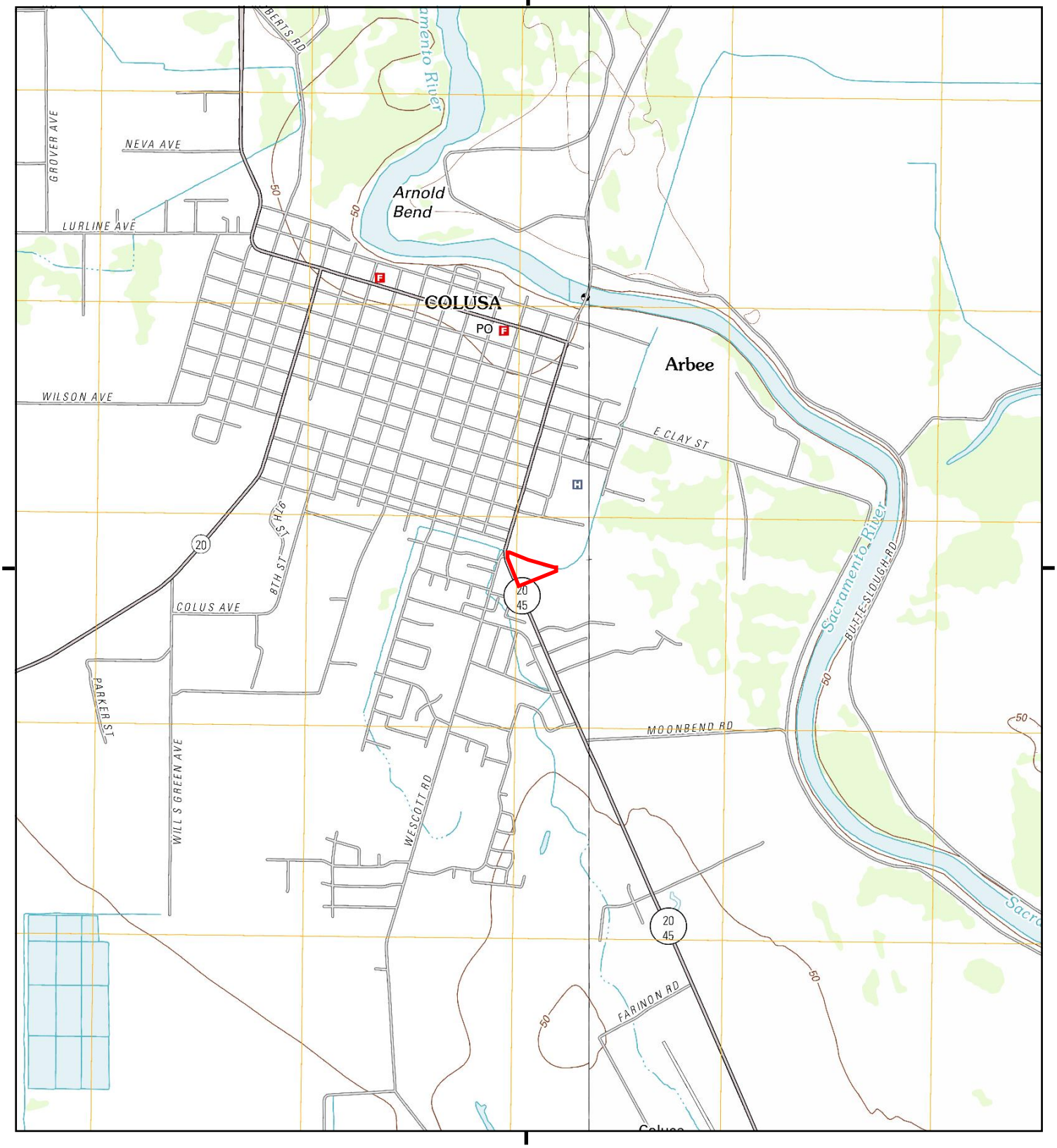
This EDR Topo Map Report is based upon the following USGS topographic map sheets.

1888 Source Sheets

Marysville
1888
30-minute, 125000

Historical Topo Map

2012



This report includes information from the following map sheet(s).

0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

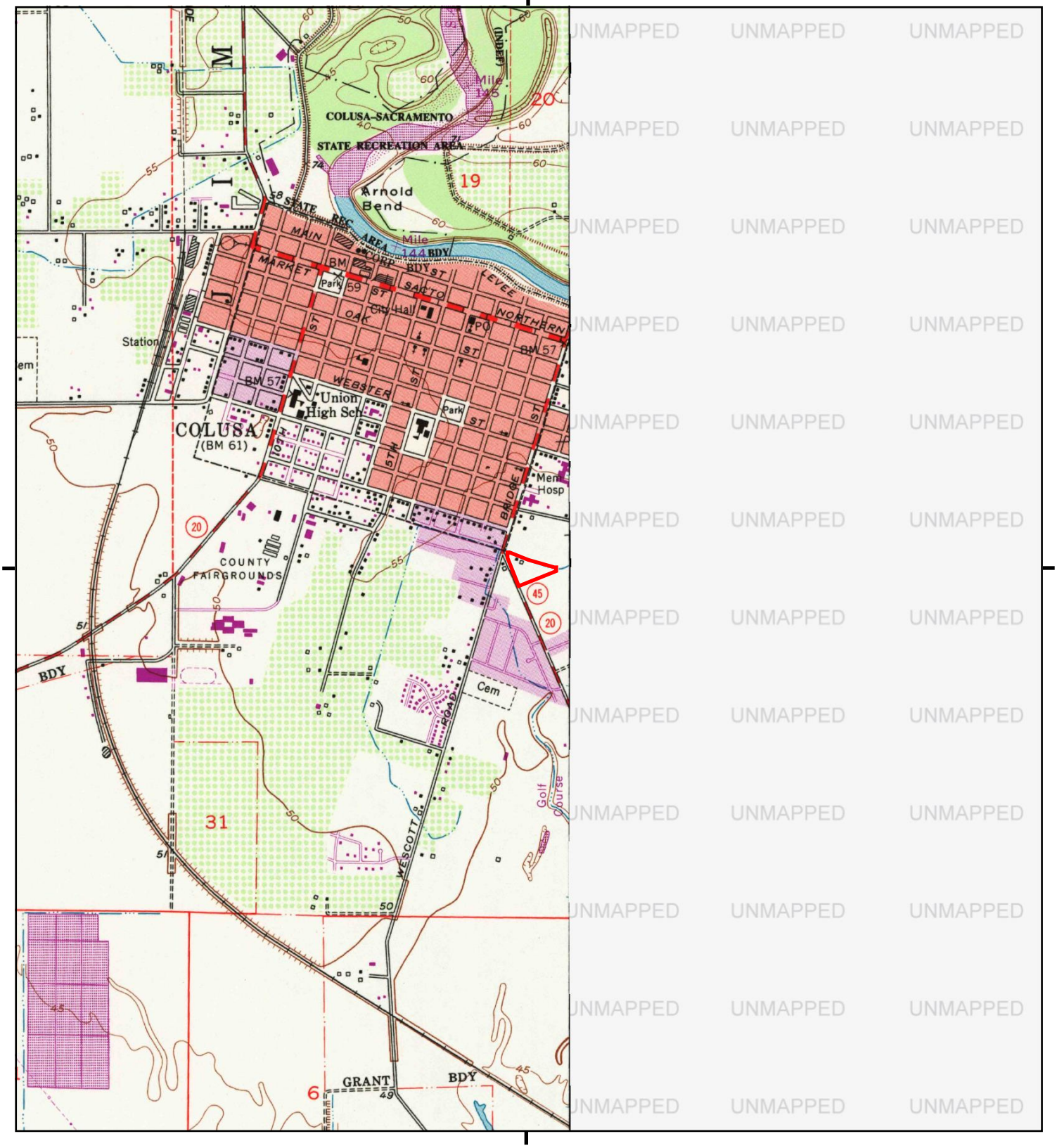
TP, Colusa, 2012, 7.5-minute
E, Meridian, 2012, 7.5-minute

SITE NAME: 1601 STATE HIGHWAY 20
ADDRESS: 1601 STATE HIGHWAY 20
COLUSA, CA 95932
CLIENT: Essel Technology Services

N

Historical Topo Map

1991



This report includes information from the following map sheet(s).

0 Miles 0.25 0.5 1 1.5

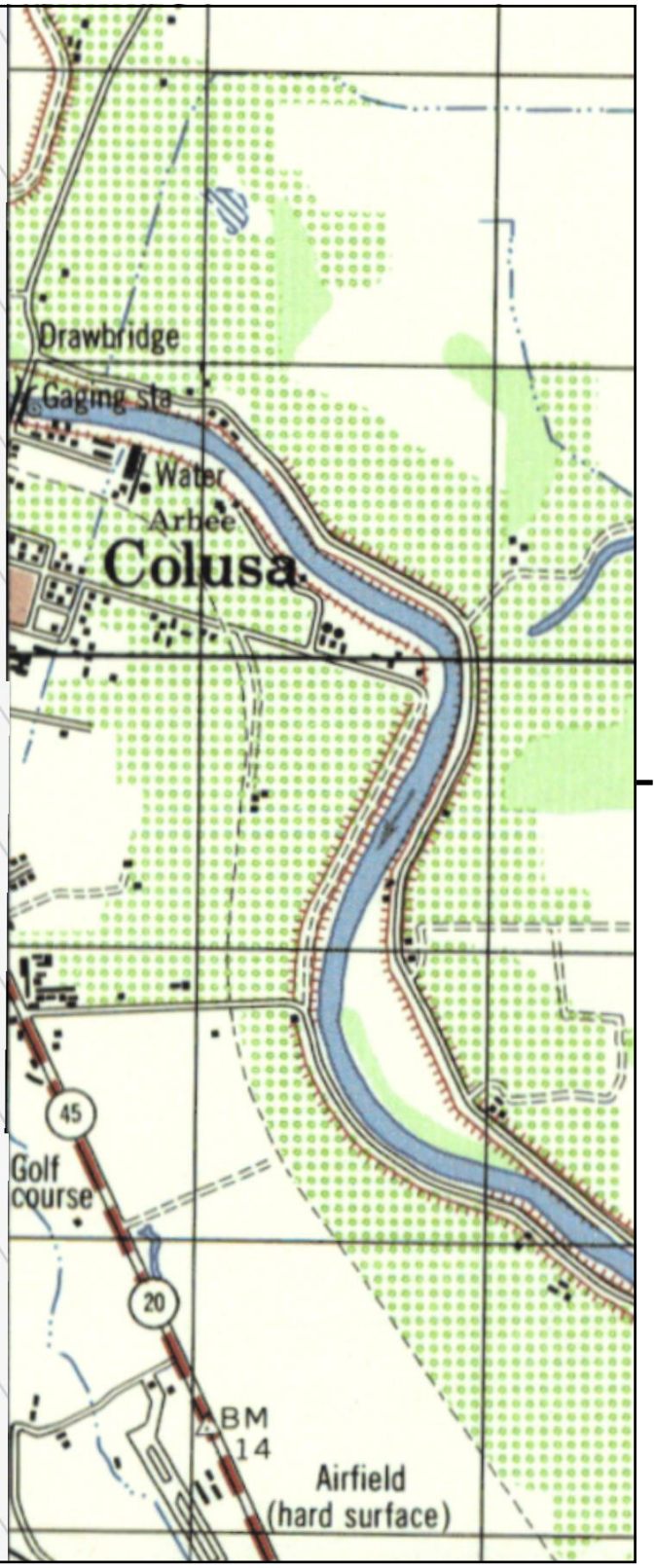
NW N NE
W E
SW S SE

TP, Colusa, 1991, 7.5-minute

SITE NAME: 1601 STATE HIGHWAY 20
ADDRESS: 1601 STATE HIGHWAY 20
COLUSA, CA 95932
CLIENT: Essel Technology Services

N

UNMAPPED UNMAPPED UNMAPPED UN



This report includes information from the following map sheet(s).

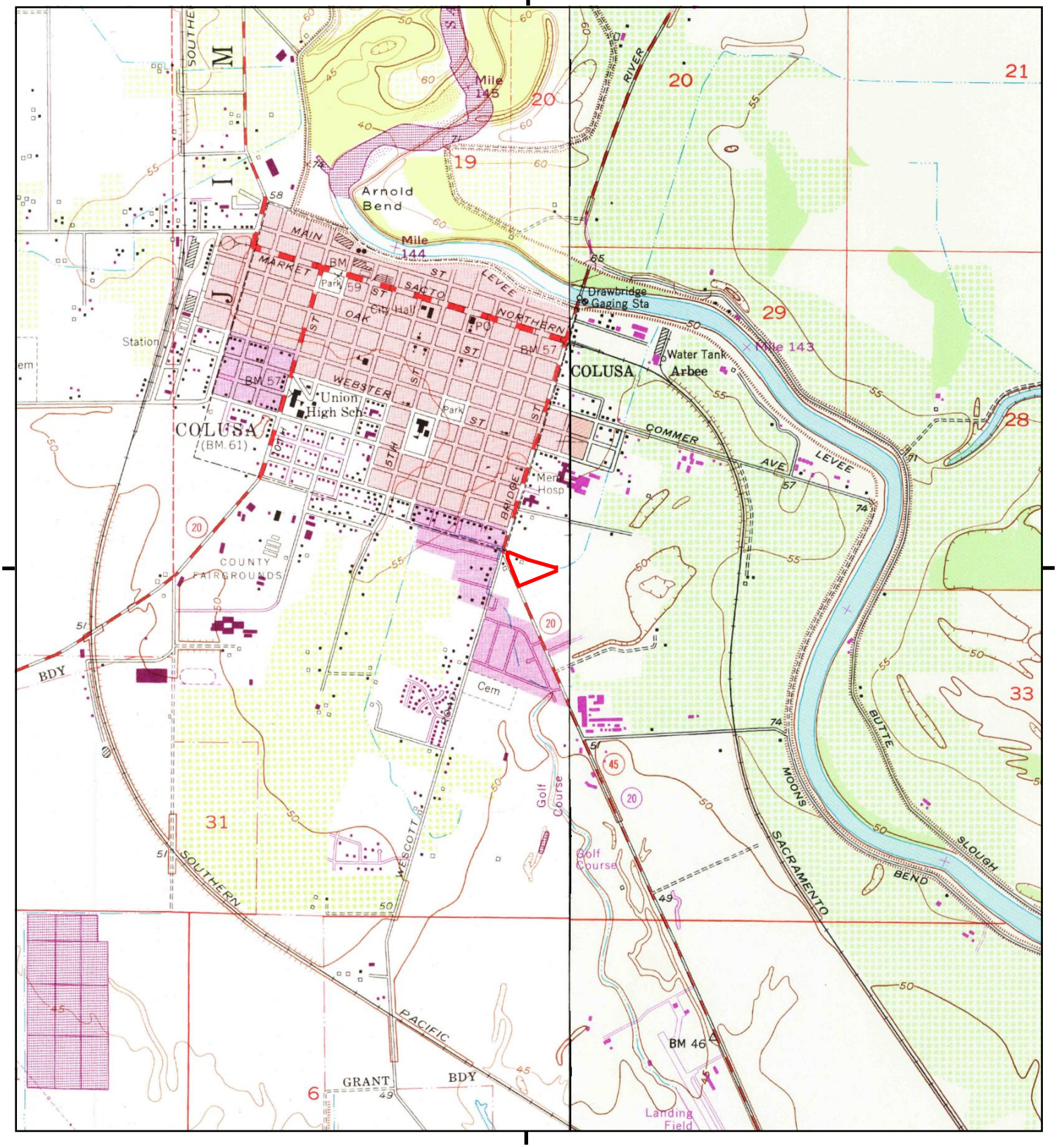
0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

SE, SUTTER BUTTES, 1978, 15-minute

SITE NAME: 1601 STATE HIGHWAY 20
ADDRESS: 1601 STATE HIGHWAY 20
COLUSA, CA 95932
CLIENT: Essel Technology Services

N



This report includes information from the following map sheet(s).

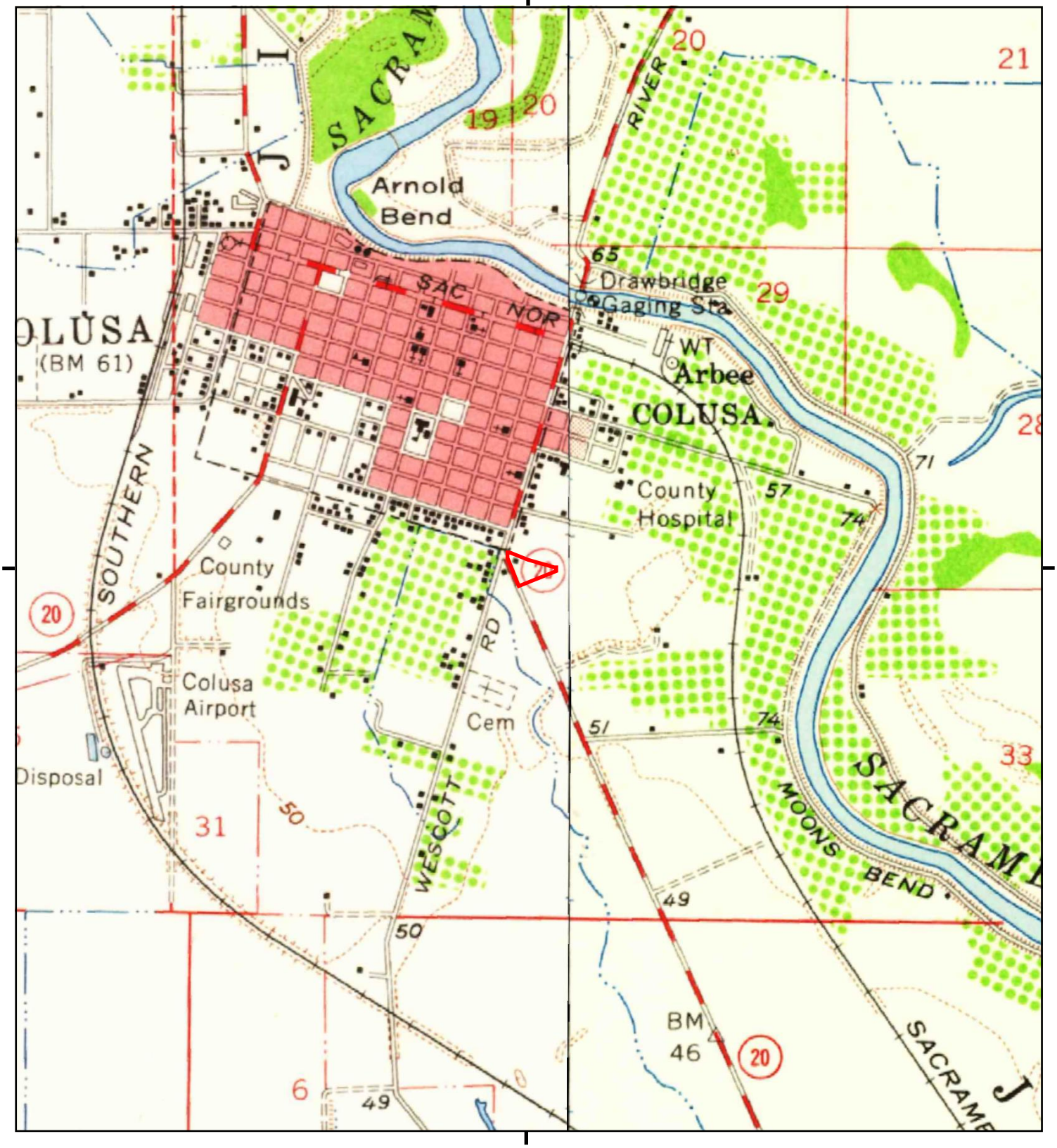
0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

TP, Colusa, 1973, 7.5-minute
E, Meridian, 1973, 7.5-minute

SITE NAME: 1601 STATE HIGHWAY 20
ADDRESS: 1601 STATE HIGHWAY 20
COLUSA, CA 95932
CLIENT: Essel Technology Services

N



This report includes information from the following map sheet(s).

0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

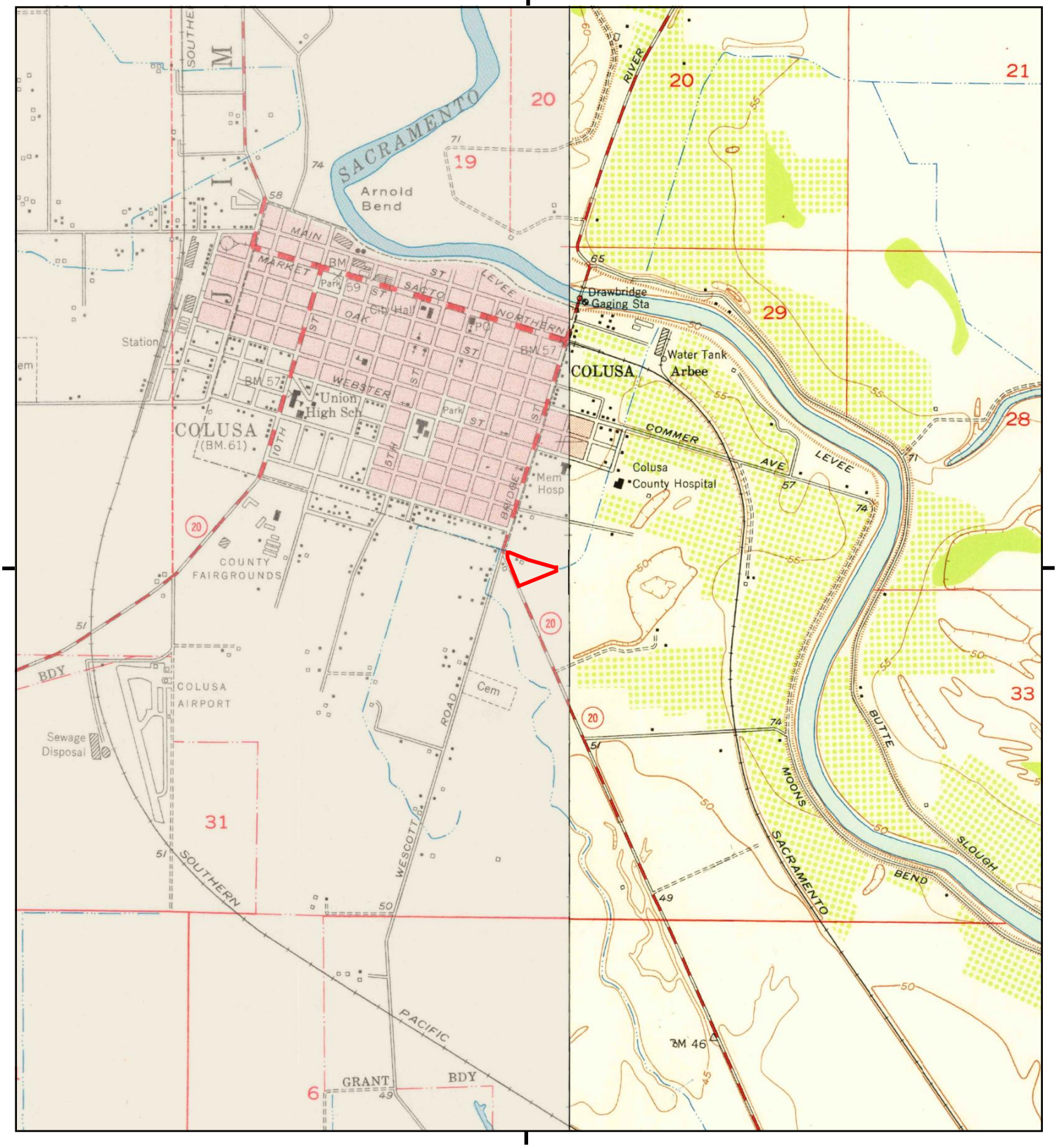
TP, Colusa, 1953, 15-minute
SE, Sutter Buttes, 1954, 15-minute

SITE NAME: 1601 STATE HIGHWAY 20
ADDRESS: 1601 STATE HIGHWAY 20
COLUSA, CA 95932
CLIENT: Essel Technology Services

N

Historical Topo Map

1952



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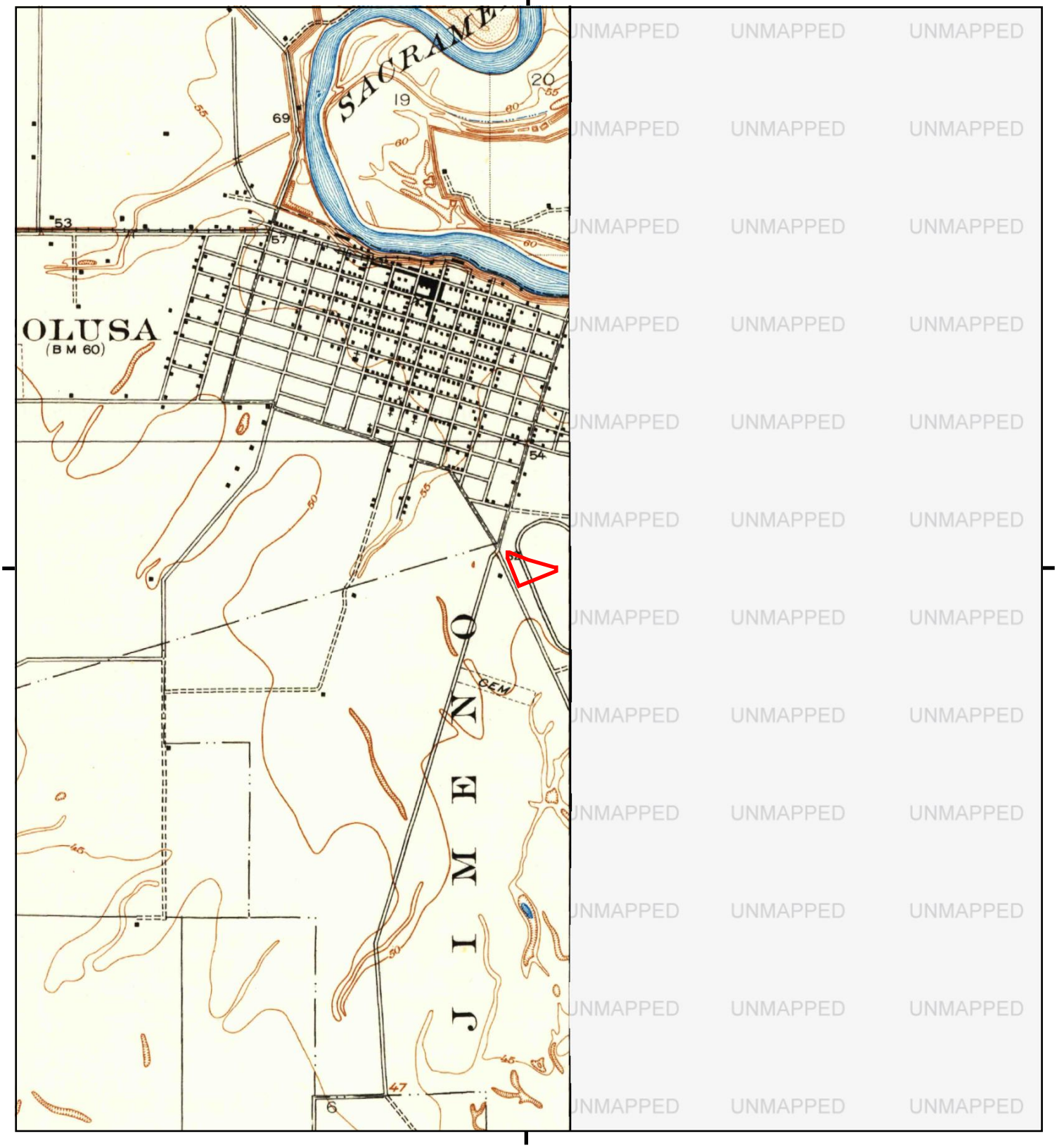
NW N NE
W E
SW S SE

TP, Colusa, 1952, 7.5-minute
E, Meridian, 1952, 7.5-minute

SITE NAME: 1601 STATE HIGHWAY 20
ADDRESS: 1601 STATE HIGHWAY 20
COLUSA, CA 95932
CLIENT: Essel Technology Services

N



This report includes information from the following map sheet(s).

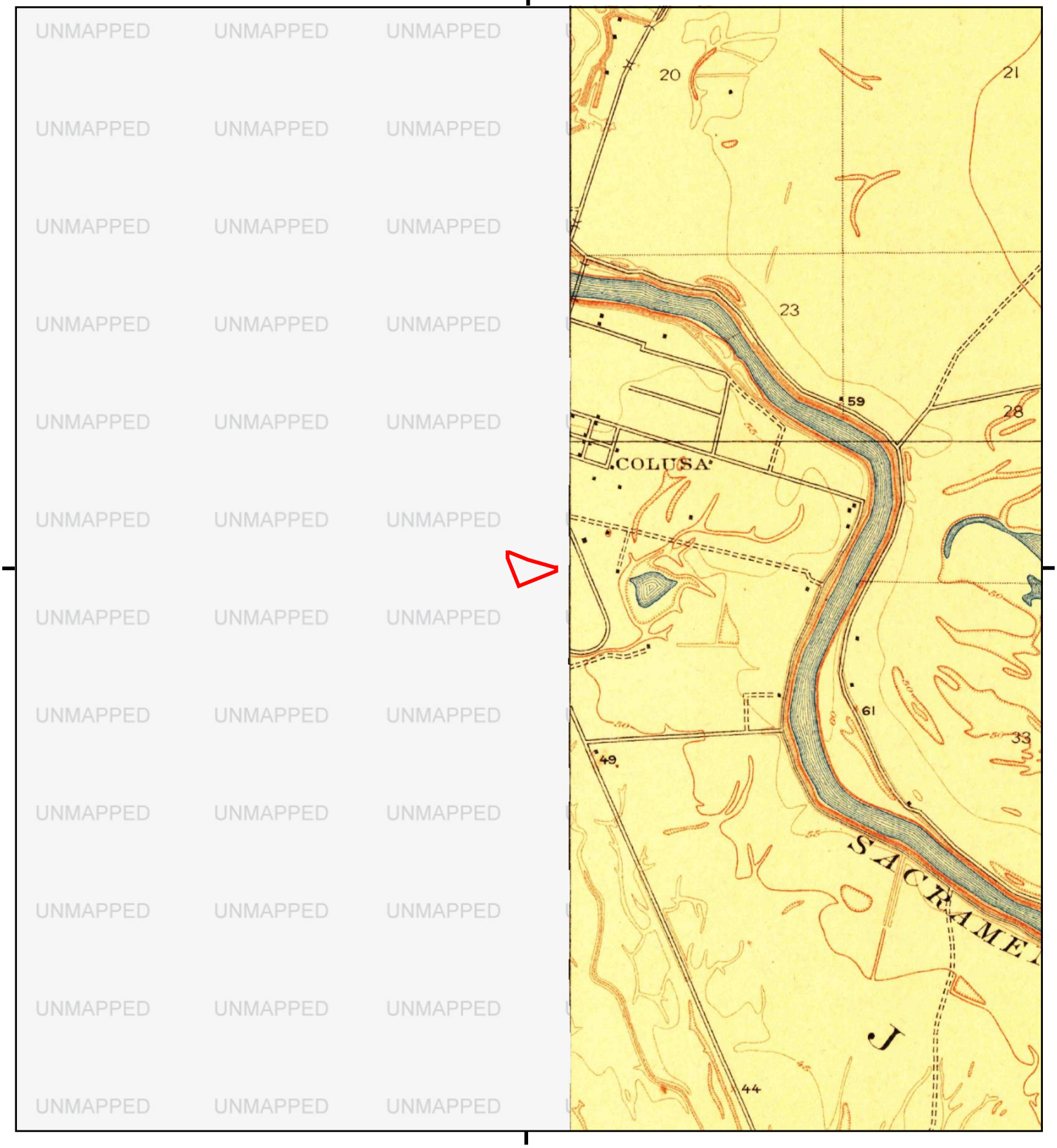
0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

TP, Powell Slough, 1918, 7.5-minute

SITE NAME: 1601 STATE HIGHWAY 20
ADDRESS: 1601 STATE HIGHWAY 20
COLUSA, CA 95932
CLIENT: Essel Technology Services

N



This report includes information from the following map sheet(s).

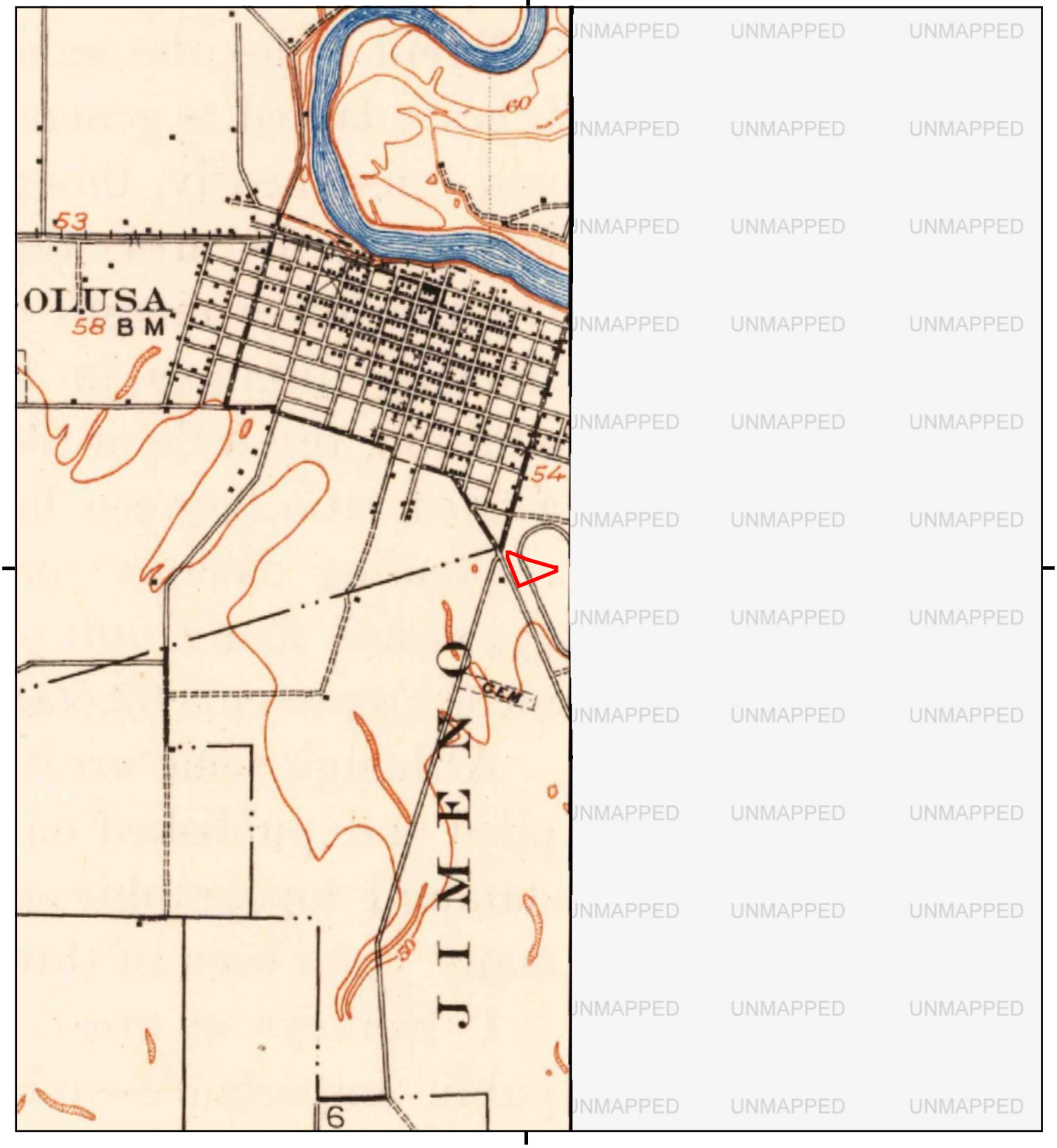
0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

E, Meridian, 1912, 7.5-minute

SITE NAME: 1601 STATE HIGHWAY 20
ADDRESS: 1601 STATE HIGHWAY 20
COLUSA, CA 95932
CLIENT: Essel Technology Services

N



This report includes information from the following map sheet(s).

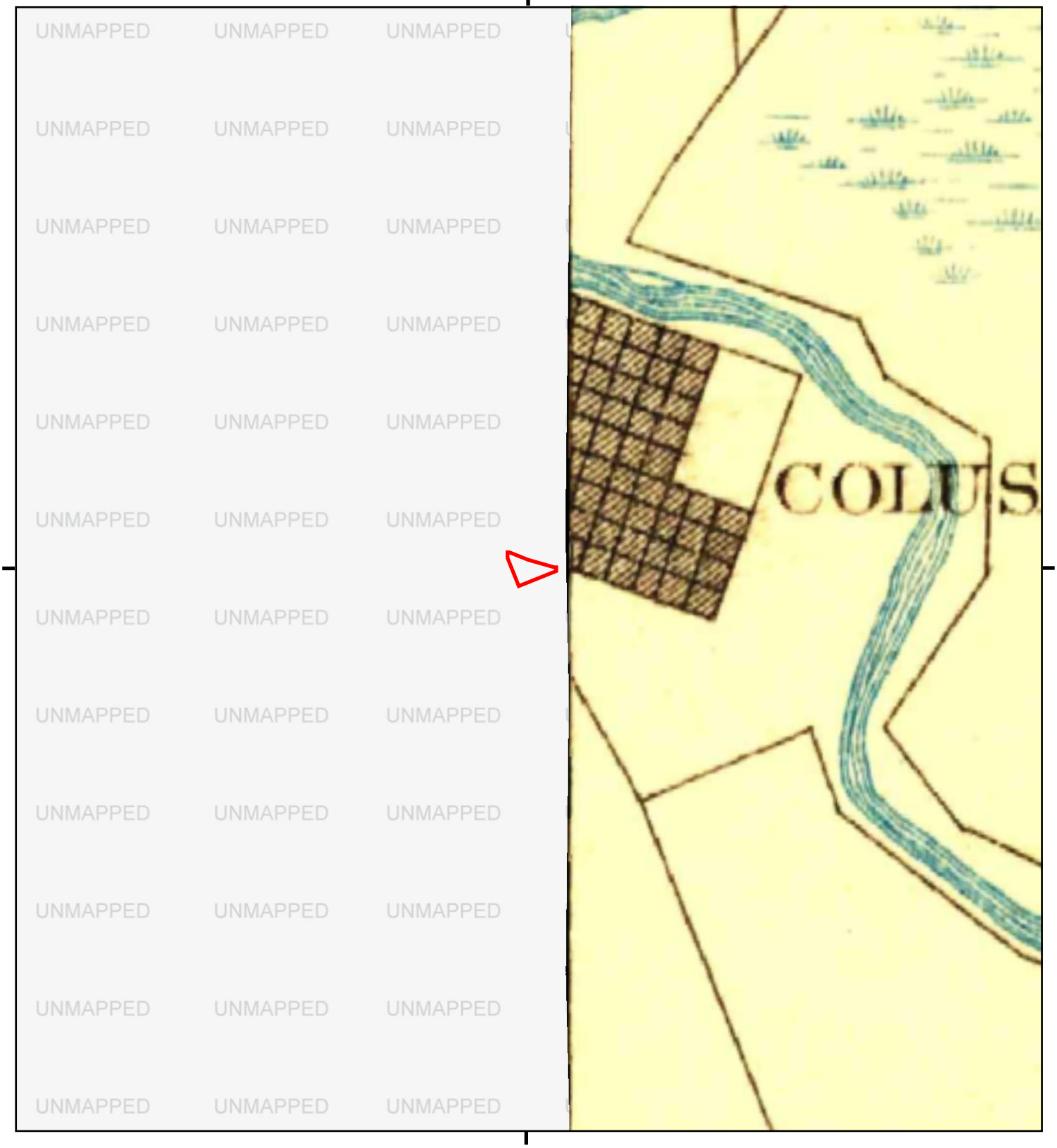
0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

TP, Colusa, 1907, 15-minute

SITE NAME: 1601 STATE HIGHWAY 20
ADDRESS: 1601 STATE HIGHWAY 20
COLUSA, CA 95932
CLIENT: Essel Technology Services

N



This report includes information from the following map sheet(s).

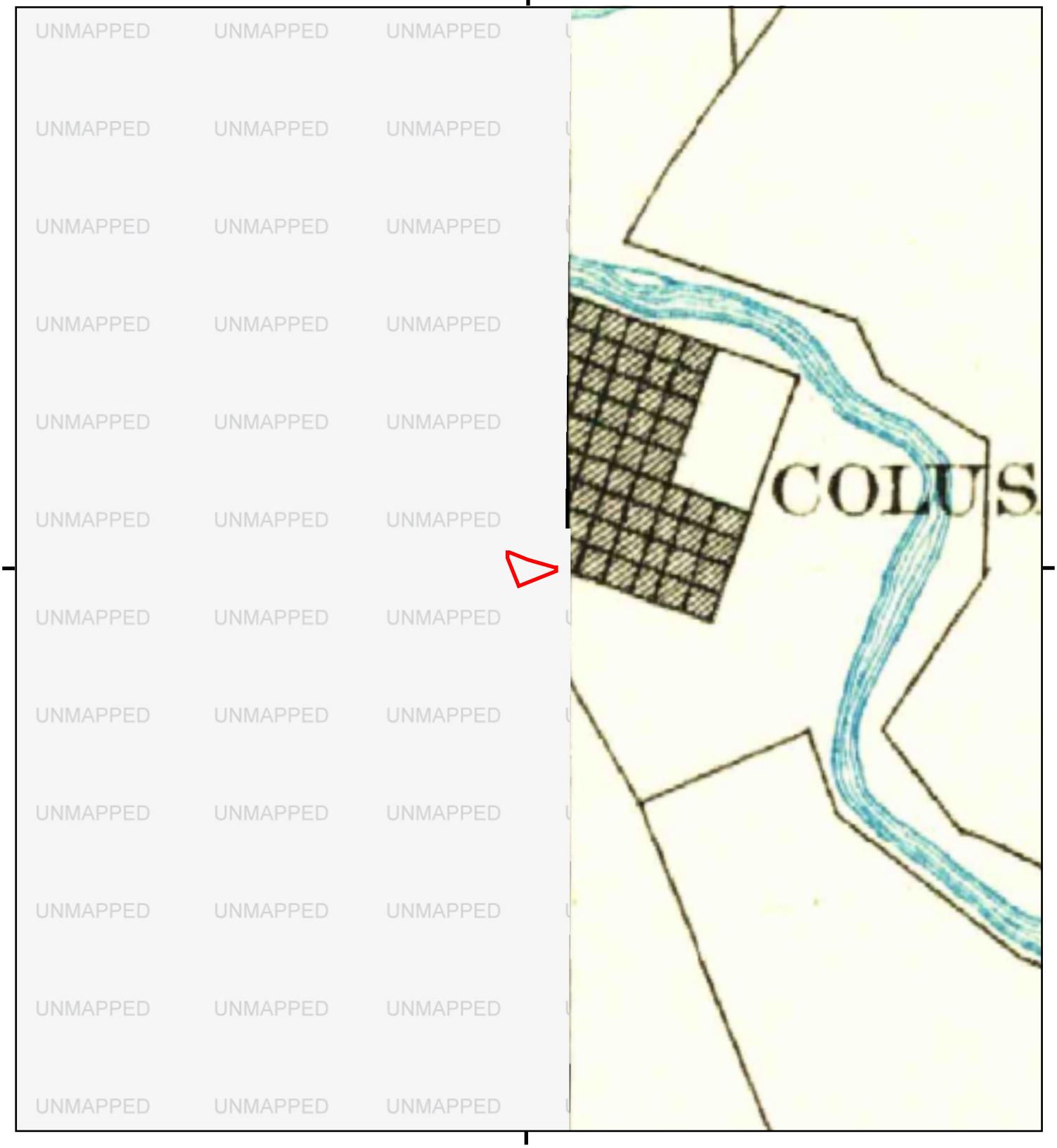
0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

E, Marysville, 1895, 30-minute

SITE NAME: 1601 STATE HIGHWAY 20
ADDRESS: 1601 STATE HIGHWAY 20
COLUSA, CA 95932
CLIENT: Essel Technology Services

N



This report includes information from the following map sheet(s).

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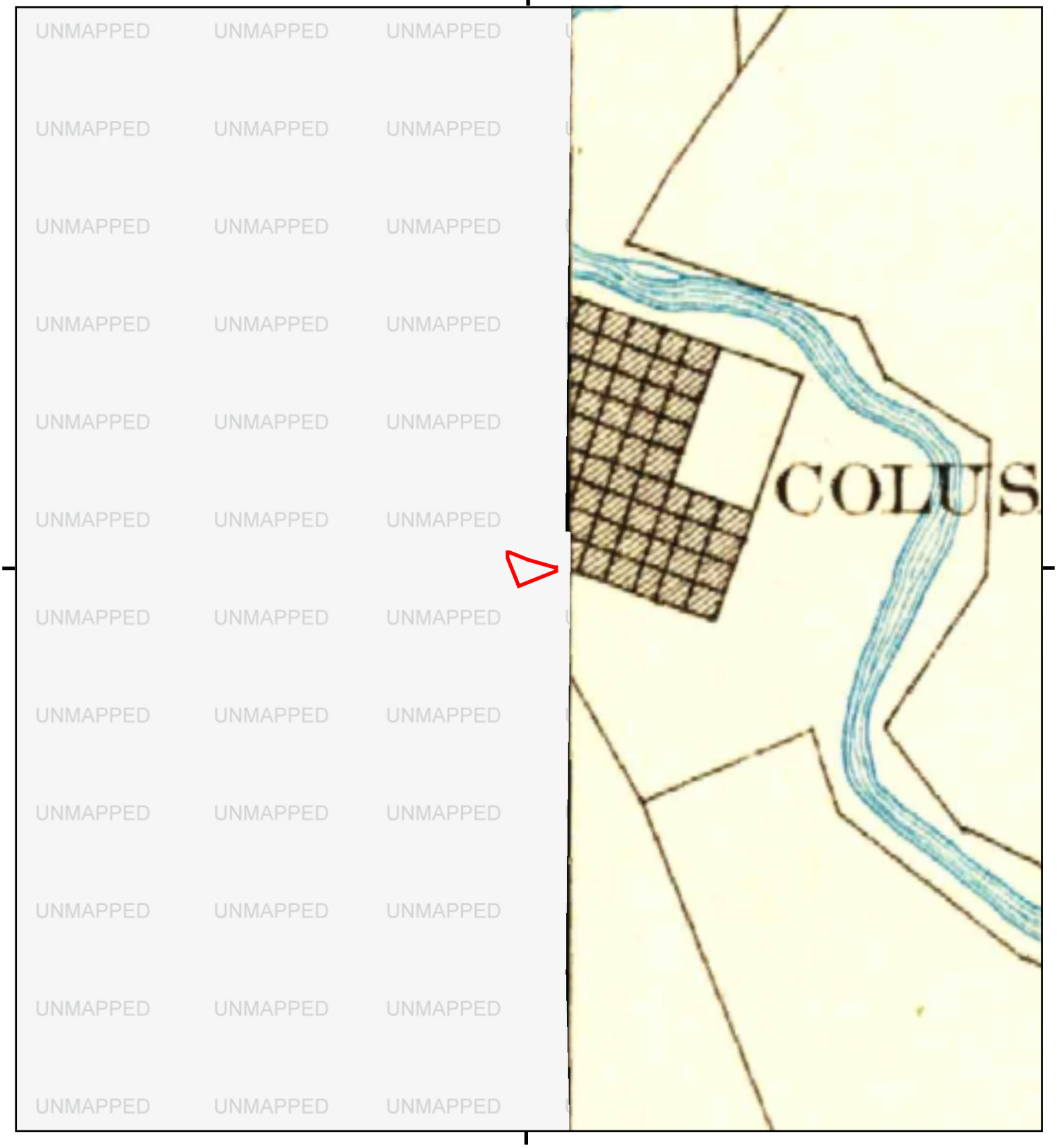
NW N NE
W E
SW S SE

E, Marysville, 1894, 30-minute

SITE NAME: 1601 STATE HIGHWAY 20
ADDRESS: 1601 STATE HIGHWAY 20
COLUSA, CA 95932
CLIENT: Essel Technology Services

N



This report includes information from the following map sheet(s).

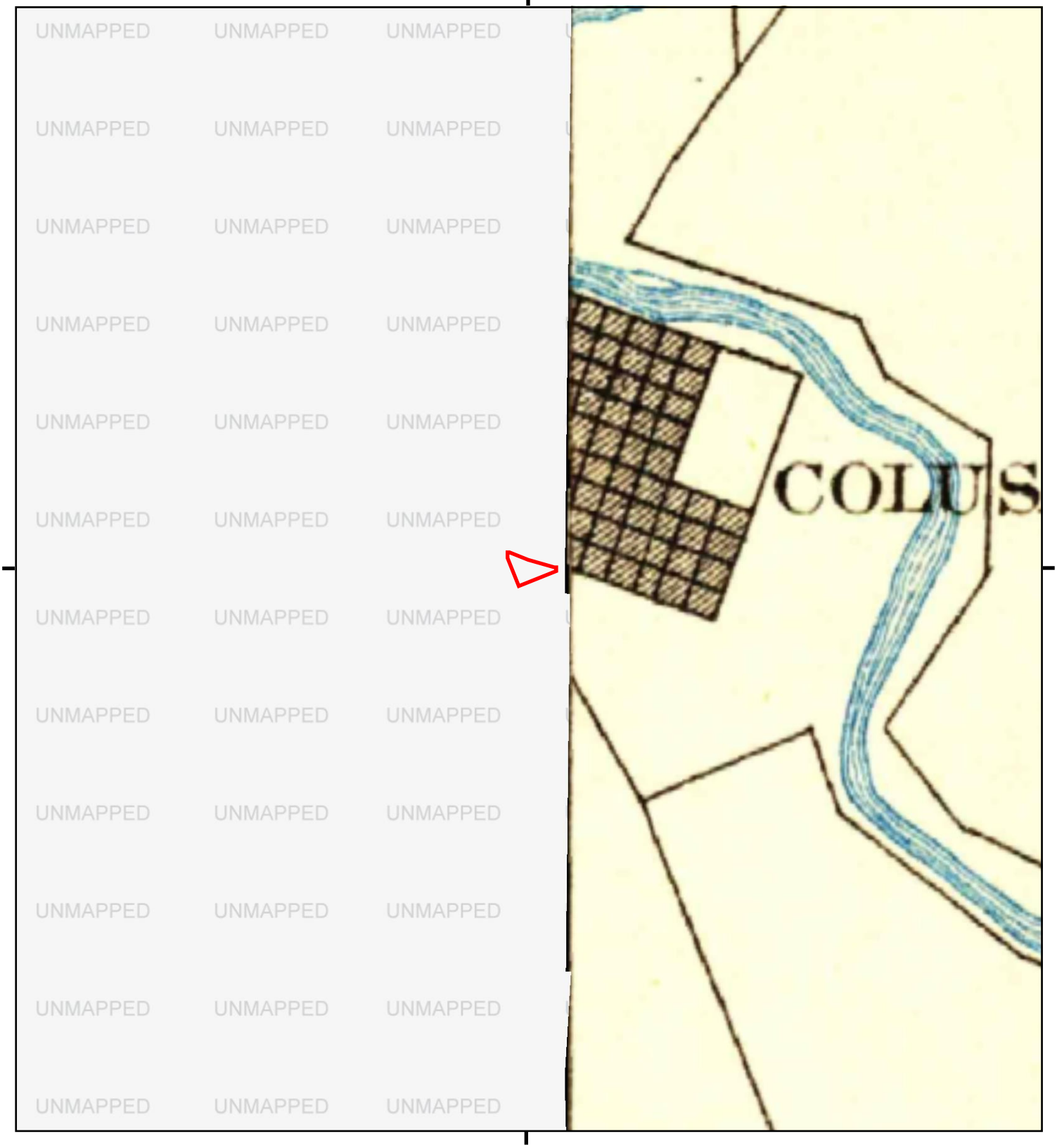
0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

E, Marysville, 1891, 30-minute

SITE NAME: 1601 STATE HIGHWAY 20
ADDRESS: 1601 STATE HIGHWAY 20
COLUSA, CA 95932
CLIENT: Essel Technology Services

N



This report includes information from the following map sheet(s).

0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

E, Marysville, 1888, 30-minute

SITE NAME: 1601 STATE HIGHWAY 20
ADDRESS: 1601 STATE HIGHWAY 20
COLUSA, CA 95932
CLIENT: Essel Technology Services

N

APPENDIX G

CERTIFIED SANBORN MAP REPORT

1601 STATE HIGHWAY 20

1601 STATE HIGHWAY 20

COLUSA, CA 95932

Inquiry Number: 5413661.3

September 05, 2018

Certified Sanborn® Map Report

6 Armstrong Road, 4th floor
Shelton, CT 06484
Toll Free: 800.352.0050
www.edrnet.com

Certified Sanborn® Map Report

09/05/18

Site Name:

1601 STATE HIGHWAY 20
1601 STATE HIGHWAY 20
COLUSA, CA 95932
EDR Inquiry # 5413661.3

Client Name:

Essel Technology Services
1035 22nd Ave Suite 9
Oakland, CA 94606
Contact: Thomas Miller

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The Sanborn Library is continually enhanced with newly identified map archives. This report accesses all maps in the collection as of the day this report was generated.

Certified Sanborn Results:

Certification # D823-4108-B315

PO # NA

Project 18204

UNMAPPED PROPERTY

This report certifies that the complete holdings of the Sanborn Library, LLC collection have been searched based on client supplied target property information, and fire insurance maps covering the target property were not found.

Sanborn® Library search results

Certification #: D823-4108-B315

The Sanborn Library includes more than 1.2 million fire insurance maps from Sanborn, Bromley, Perris & Browne, Hopkins, Barlow and others which track historical property usage in approximately 12,000 American cities and towns. Collections searched:

- ☑ Library of Congress
- ☑ University Publications of America
- ☑ EDR Private Collection

The Sanborn Library LLC Since 1866™

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APPENDIX H

CITY DIRECTORY ABSTRACT

1601 STATE HIGHWAY 20
1601 STATE HIGHWAY 20
COLUSA, CA 95932

Inquiry Number: 5413661.5
September 07, 2018

The EDR-City Directory Image Report

EDR® Environmental Data Resources Inc

6 Armstrong Road
Shelton, CT 06484
800.352.0050
www.edrnet.com

TABLE OF CONTENTS

SECTION

Executive Summary

Findings

City Directory Images

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Please contact EDR at 1-800-352-0050
with any questions or comments.

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EXECUTIVE SUMMARY

DESCRIPTION

Environmental Data Resources, Inc.'s (EDR) City Directory Report is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's City Directory Report includes a search of available city directory data at 5 year intervals.

RECORD SOURCES

EDR's Digital Archive combines historical directory listings from sources such as Cole Information and Dun & Bradstreet. These standard sources of property information complement and enhance each other to provide a more comprehensive report.

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RESEARCH SUMMARY

The following research sources were consulted in the preparation of this report. A check mark indicates where information was identified in the source and provided in this report.

Year	Target Street	Cross Street	Source
2014	☑	☑	EDR Digital Archive
2009	☑	☑	Haines Criss-Cross Directory
2005	☑	☑	Haines Criss-Cross Directory
2001	☑	☑	Haines Criss-Cross Directory
1996	☑	☑	Haines Criss-Cross Directory
1990	☑	☑	Haines Criss-Cross Directory
1985	☐	☐	Haines Criss-Cross Directory
1980	☐	☐	Haines Criss-Cross Directory
1974	☐	☐	Haines Criss-Cross Directory
1970	☐	☐	Haines Criss-Cross Directory

FINDINGS

TARGET PROPERTY STREET

1601 STATE HIGHWAY 20
COLUSA, CA 95932

Year	*CD Image*	*Source*	
STHY 20			
2014	pg A1	EDR Digital Archive	
2009	pg A5	Haines Criss-Cross Directory	
2005	pg A7	Haines Criss-Cross Directory	
2001	pg A10	Haines Criss-Cross Directory	
1996	pg A13	Haines Criss-Cross Directory	
1990	pg A15	Haines Criss-Cross Directory	
1985	-	Haines Criss-Cross Directory	Street not listed in Source
1980	-	Haines Criss-Cross Directory	Street not listed in Source
1974	-	Haines Criss-Cross Directory	Street not listed in Source
1970	-	Haines Criss-Cross Directory	Street not listed in Source

FINDINGS

CROSS STREETS

Year	*CD Image*	*Source*	
WESCOTT RD			
2014	pg. A2	EDR Digital Archive	
2009	pg. A6	Haines Criss-Cross Directory	
2005	pg. A8	Haines Criss-Cross Directory	
2005	pg. A9	Haines Criss-Cross Directory	
2001	pg. A11	Haines Criss-Cross Directory	
2001	pg. A12	Haines Criss-Cross Directory	
1996	pg. A14	Haines Criss-Cross Directory	
1990	pg. A16	Haines Criss-Cross Directory	
1985	-	Haines Criss-Cross Directory	Street not listed in Source
1980	-	Haines Criss-Cross Directory	Street not listed in Source
1974	-	Haines Criss-Cross Directory	Street not listed in Source
1970	-	Haines Criss-Cross Directory	Street not listed in Source

City Directory Images

Target Street	Cross Street	Source
✓	-	EDR Digital Archive

STHY 20 2014

1747 COLUSA ASSEMBLY OF GOD
1799 JONES JESSE & BILLIE
1801 CARMAN JOANN

Target Street	Cross Street	Source
-	✓	EDR Digital Archive

WESCOTT RD 2014

1301	BARTOLOMEU, AMANDA
1311	AVILA, MARIA T
	DESCOMBAZ, BECKY
	HAYS, JOSH D
	HERNANDEZ, ERIKA
	LOPEZ, MARIA D
	MURRAY, CHERYL A
	OROSCO, JOSE L
	RICO, ISRAEL
	RODRIGUEZ, MARIA J
	RUDOLPH, BRADLEY
1313	AREVALO, LETICIA
	GARCIA, GABRIEL
	HERNANDEZ, BLANCA
	LADD, DIANE
	RAMOS, JULIE A
	RIOS, JAVIER
	RODRIQUEZ, CHRISTINE
	STOLL, LUCETTE D
	WEEKES, ALYSSA
	WHYMENT, JAN
1315	ATONDO, URIEL
	COVARUBIAS, ARTURO
	GARCIA, JOSE
	HERNANDEZ, GELASIO
	MATHERS, SUZANNE
	MORENO, HILDA
	RUDOLPH, ELIZABETH
	VEGA, ARTURO G
1319	PROFESSIONAL APT MGT INC
1338	COBB, PAUL F
1420	OCCUPANT UNKNOWN,
1421	CABE, JUANITA C
	DUTIL, JENNIFER
	GUTIERREZ, MARTIN F
	KOHLER, ERIK
	MOORE, CINDY
	QUINTERO, JOHNNIE
	VELAZCO, ARTURO
1423	BERRY, ROBERT
	BOWMAN, GARY L
	CURRIE, JOHN
	HARTLEY, CARTER D
	JOHNSON, LES
	MUNOZ, ELIZABETH
	OCAMP, JUAN C
	OLVERA, NANCY
	RODRIGUEZ, CHRISTINA
	ROJAS, GABRIEL
	VELASQUEZ, SALVADOR

Target Street	Cross Street	Source
-	✓	EDR Digital Archive

WESCOTT RD 2014 (Cont'd)

1423	YOUNG, KATIE M
1425	CALLICK, GENE
	CANCHOLA, CAROLINA
	CARRENO, JOSE
	GUTIERREZ, NORMA
	MARINEZ, BONIFACIO
	OROSCO, JESUS
	PAIZ, FRANCISCO
	PRECTOR, GEORGE
	RAMIREZ, EDUARDO S
	SANCHEZ, JOSE S
	UPSCALE ENTERTAINMENT
1426	OCCUPANT UNKNOWN,
1431	DEVONSHIRE APARTMENTS
	SEVIGNY, IDA M
1432	HERNANDEZ, FRANCISCO G
1433	BERLAND, GENE E
	CATES, BREA
	DART, GEORGE B
	DAVIS, ROBERT
	HADRIGAL, REYES M
	HARMAN, BUD
	HARVEY, MICHELLE
	HERRON, BETTY R
	JUDSON, STEPHANIE
	KIELHORN, JACOB R
	KITAMURA, DONALD S
	MADRIGAL, VICTOR M
	PARRISH, DIANAH
	RODRIGUEZ, FRANCISCO A
	RUND, AMBER S
	SEVIGNY, ROBERT
	STRICKLAND, BRIAN
1435	IRONS, TENNILLE L
	KIELHORN, HOPE L
	MARTINEZ, JOSE N
	ROSALES, AMY M
	SOSA, SIMON M
	SPYRES, BECKY D
1436	CERVANTES, MARIA L
	OCHOA, ROBERTO E
	VELASQUEZ, MARIA
1438	NICOLETTI, SUSAN
1521	RAMOS, MOISES C
1539	VALENZUELA, ALMA P
1600	BETHLEHEM LUTHERAN CHURCH INC
1604	ALBA, FELIX C
1605	VILLA, SAMUEL A
1606	NALL, JAMES R
1627	VALDEZ, LINO

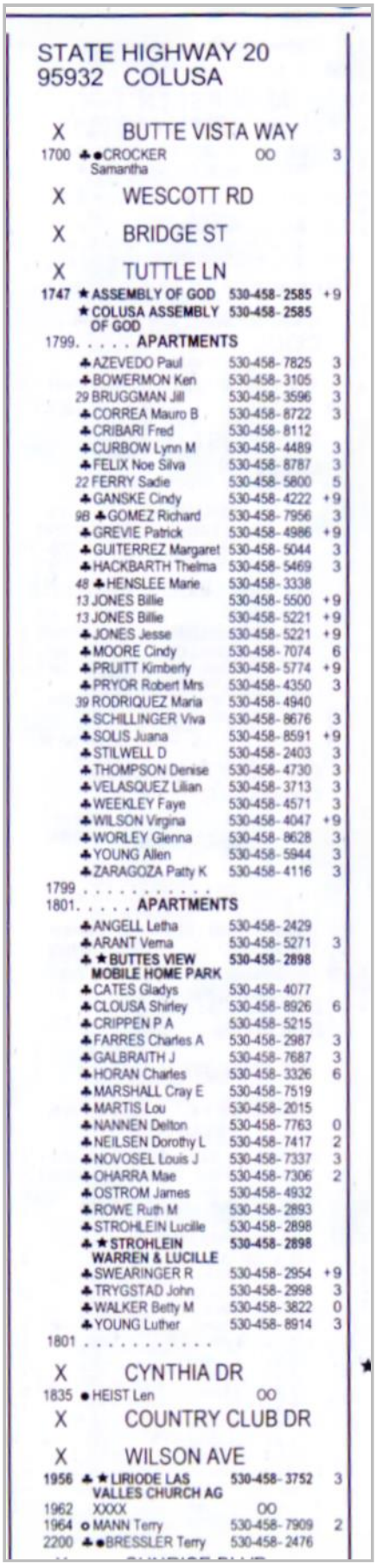
Target Street	Cross Street	Source
-	✓	EDR Digital Archive

WESCOTT RD 2014 (Cont'd)

1640 VANKLEECK, BERTIE L
1645 STILWELL, PATRICK L

Target Street	Cross Street	Source
✓	-	Haines Criss-Cross Directory

STHY 20 2009



STATE HIGHWAY 20
95932 COLUSA

X BUTTE VISTA WAY

1700 ♣●CROCKER Samantha OO 3

X WESCOTT RD

X BRIDGE ST

X TUTTLE LN

1747 ★ASSEMBLY OF GOD 530-458-2585 +9
★COLUSA ASSEMBLY OF GOD 530-458-2585

1799. . . . . APARTMENTS
♣AZEVEDO Paul 530-458-7825 3
♣BOWERMON Ken 530-458-3105 3
29 BRUGGMAN Jill 530-458-3596 3
♣CORREA Mauro B 530-458-8722 3
♣CRIBARI Fred 530-458-8112
♣CURBOW Lynn M 530-458-4489 3
♣FELIX Noe Silva 530-458-8787 3
22 FERRY Sadie 530-458-5800 5
♣GANSKE Cindy 530-458-4222 +9
98 ♣GOMEZ Richard 530-458-7956 3
♣GREVIE Patrick 530-458-4986 +9
♣GUITERREZ Margaret 530-458-5044 3
♣HACKBARTH Thelma 530-458-5469 3
48 ♣HENSLEE Marie 530-458-3338
13 JONES Billie 530-458-5500 +9
13 JONES Billie 530-458-5221 +9
♣JONES Jesse 530-458-5221 +9
♣MOORE Cindy 530-458-7074 6
♣PRUITT Kimberly 530-458-5774 +9
♣PRYOR Robert Mrs 530-458-4350 3
39 RODRIQUEZ Maria 530-458-4940
♣SCHILLINGER Viva 530-458-8676 3
♣SOLIS Juana 530-458-8591 +9
♣STILWELL D 530-458-2403 3
♣THOMPSON Denise 530-458-4730 3
♣VELASQUEZ Lilian 530-458-3713 3
♣WEEKLEY Faye 530-458-4571 3
♣WILSON Virgina 530-458-4047 +9
♣WORLEY Glenna 530-458-8628 3
♣YOUNG Allen 530-458-5944 3
♣ZARAGOZA Patty K 530-458-4116 3
1799 . . . . . .

1801. . . . . APARTMENTS
♣ANGELL Letha 530-458-2429
♣ARANT Verna 530-458-5271 3
♣★BUTTES VIEW MOBILE HOME PARK 530-458-2898
♣CATES Gladys 530-458-4077
♣CLOUSA Shirley 530-458-8926 6
♣CRIPPEN P A 530-458-5215
♣FARRES Charles A 530-458-2987 3
♣GALBRAITH J 530-458-7687 3
♣HORAN Charles 530-458-3326 6
♣MARSHALL Cray E 530-458-7519
♣MARTIS Lou 530-458-2015
♣NANNEN Delton 530-458-7763 0
♣NEILSEN Dorothy L 530-458-7417 2
♣NOVOSEL Louis J 530-458-7337 3
♣OHARRA Mae 530-458-7306 2
♣OSTROM James 530-458-4932
♣ROWE Ruth M 530-458-2893
♣STROHLEIN Lucille 530-458-2898
♣★STROHLEIN WARREN & LUCILLE 530-458-2898
♣SWEARINGER R 530-458-2954 +9
♣TRYGSTAD John 530-458-2998 3
♣WALKER Betty M 530-458-3822 0
♣YOUNG Luther 530-458-8914 3
1801 . . . . . .

X CYNTHIA DR

1835 ●HEIST Len OO

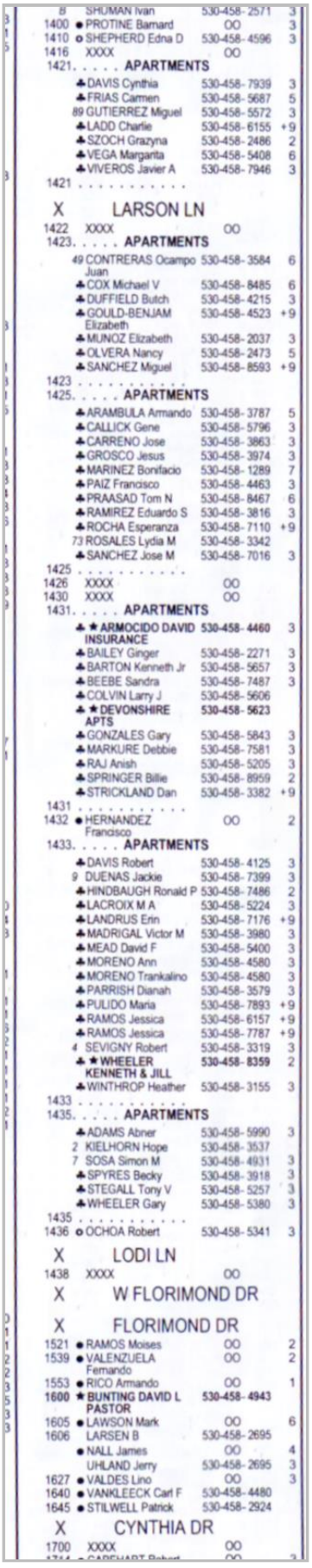
X COUNTRY CLUB DR

X WILSON AVE

1956 ♣★LIRIODE LAS VALLES CHURCH AG 530-458-3752 3
1962 XXXX OO
1964 ○MANN Terry 530-458-7909 2
2200 ♣●BRESSLER Terry 530-458-2476

Target Street	Cross Street	Source
-	✓	Haines Criss-Cross Directory

WESCOTT RD 2009



8 SHUMAN Ivan 530-458-2571 3
1400 ● PROTINE Barnard OO 3
1410 o SHEPHERD Edna D 530-458-4596 3
1416 XXXX OO
1421 . . . . . APARTMENTS
♣DAVIS Cynthia 530-458-7939 3
♣FRIAS Carmen 530-458-5687 5
89 GUTIERREZ Miguel 530-458-5572 3
♣LADD Charlie 530-458-6155 +9
♣SZOCH Grazyna 530-458-2486 2
♣VEGA Margarita 530-458-5408 6
♣VIVEROS Javier A 530-458-7946 3
1421 . . . . . .

X LARSON LN

1422 XXXX OO
1423 . . . . . APARTMENTS
49 CONTRERAS Ocampo Juan 530-458-3584 6
♣COX Michael V 530-458-8485 6
♣DUFFIELD Butch 530-458-4215 3
♣GOULD-BENJAM Elizabeth 530-458-4523 +9
♣MUNOZ Elizabeth 530-458-2037 3
♣OLVERA Nancy 530-458-2473 5
♣SANCHEZ Miguel 530-458-8593 +9
1423 . . . . . .
1425 . . . . . APARTMENTS
♣ARAMBULA Armando 530-458-3787 5
♣CALLICK Gene 530-458-5796 3
♣CARRENO Jose 530-458-3863 3
♣GROSCO Jesus 530-458-3974 3
♣MARINEZ Bonifacio 530-458-1289 7
♣PAIZ Francisco 530-458-4463 3
♣PRAASAD Tom N 530-458-8467 6
♣RAMIREZ Eduardo S 530-458-3816 3
♣ROCHA Esperanza 530-458-7110 +9
73 ROSALES Lydia M 530-458-3342
♣SANCHEZ Jose M 530-458-7016 3
1425 . . . . . .
1426 XXXX OO
1430 XXXX OO
1431 . . . . . APARTMENTS
♣ ★ARMOCIDO DAVID INSURANCE 530-458-4460 3
♣BAILEY Ginger 530-458-2271 3
♣BARTON Kenneth Jr 530-458-5657 3
♣BEEBE Sandra 530-458-7487 3
♣COLVIN Larry J 530-458-5606
♣ ★DEVONSHIRE APTS 530-458-5623
♣GONZALES Gary 530-458-5843 3
♣MARKURE Debbie 530-458-7581 3
♣RAJ Anish 530-458-5205 3
♣SPRINGER Billie 530-458-8959 2
♣STRICKLAND Dan 530-458-3382 +9
1431 . . . . . .
1432 ● HERNANDEZ Francisco OO 2
1433 . . . . . APARTMENTS
♣DAVIS Robert 530-458-4125 3
9 DUENAS Jackie 530-458-7399 3
♣HINDBAUGH Ronald P 530-458-7486 2
♣LACROIX M A 530-458-5224 3
♣LANDRUS Erin 530-458-7176 +9
♣MADRIGAL Victor M 530-458-3980 3
♣MEAD David F 530-458-5400 3
♣MORENO Ann 530-458-4580 3
♣MORENO Trankalino 530-458-4580 3
♣PARRISH Dianah 530-458-3579 3
♣PULIDO Maria 530-458-7893 +9
♣RAMOS Jessica 530-458-6157 +9
♣RAMOS Jessica 530-458-7787 +9
4 SEVIGNY Robert 530-458-3319 3
♣ ★WHEELER KENNETH & JILL 530-458-8359 2
♣WINTHROP Heather 530-458-3155 3
1433 . . . . . .
1435 . . . . . APARTMENTS
♣ADAMS Abner 530-458-5990 3
2 KIELHORN Hope 530-458-3537
7 SOSA Simon M 530-458-4931 3
♣SPYRES Becky 530-458-3918 3
♣STEGALL Tony V 530-458-5257 3
♣WHEELER Gary 530-458-5380 3
1435 . . . . . .
1436 o OCHOA Robert 530-458-5341 3

X LODI LN

1438 XXXX OO

X W FLORIMOND DR

X FLORIMOND DR

1521 ● RAMOS Moises OO 2
1539 ● VALENZUELA Fernando OO 2
1553 ● RICO Armando OO 1
1600 ★BUNTING DAVID L PASTOR 530-458-4943
1605 ● LAWSON Mark OO 6
1606 LARSEN B 530-458-2695
● NALL James OO 4
UHLAND Jerry 530-458-2695 3
1627 ● VALDES Lino OO 3
1640 ● VANKLEECK Carl F 530-458-4480
1645 ● STILWELL Patrick 530-458-2924

X CYNTHIA DR

1700 XXXX OO

Target Street	Cross Street	Source
✓	-	Haines Criss-Cross Directory

STHY 20 2005

STATE HIGHWAY 20
95932 COLUSA

X BUTTE VISTA WAY
1747 ★ COLUSA ASSEMBLY OF GOD 530-458-2585
X WESCOTT RD
X BRIDGE ST
X TUTTLE LN
1799 ..... APARTMENTS
AZEVEDO Paul 530-458-7825 3
BILLECI Polly 530-458-3932 0
BOWERMON Ken 530-458-3105 3
29 BRUGGMAN Jill 530-458-3596 3
CORREA Mauro B 530-458-8722 3
16 CRIBARI Fred 530-458-8112
CURBOW Lynn M 530-458-4489 3
DIXON Morris 530-458-3392 0
FELIX Noe Silva 530-458-8787 3
GOMEZ Richard 530-458-7956 3
GUITERREZ Margaret 530-458-5044 3
HACKBARTH Thelma 530-458-5469 3
HART James 530-458-8175 3
HENSLEE Marie 530-458-3338 9
KROLOP Maria 530-458-3154 3
MCELWEE Davis 530-458-3014 3
PRYOR Robert Mrs 530-458-4350 3
RODRIQUEZ Aristeo 530-458-4940 9
SCHILLINGER Viva 530-458-8676 3
STILWELL D 530-458-2403 3
THOMPSON K T 530-458-4730 3
VELASQUEZ Lilian 530-458-3713 3
WEEKLEY Faye 530-458-4571 3
WORLEY Glenna 530-458-8628 3
YOUNG Allen 530-458-5944 3
ZARAGOZA Patty K 530-458-4116 3
1799 .....
1801 ..... APARTMENTS
ANGELL Charles E 530-458-2429 8
ARANT Verna 530-458-5271 3
★ BUTTES VIEW MOBILE HOME PARK 530-458-2898
CATES Leeman 530-458-4077
CRIPPEN P A 530-458-5215
FARRES Charles A 530-458-2987 3
GALBRAITH J 530-458-7687 3
HATHAWAY Paul 530-458-5291 3
JACONETTI Mike 530-458-8154 +5
MARSHALL Cray E 530-458-7519 3
MARTIS Lou 530-458-2015
NANNEN Delton 530-458-7763 0
NEILSEN Dorothy L 530-458-7417 +5
NOVOSEL Louis J 530-458-7337 3
OREGLIA John 530-458-2772 3
OSTROM James 530-458-4932
ROWE Ruth M 530-458-2893 7
SMITH T W 530-458-4723
STROHLEIN Warren 530-458-2898
TRYGSTAD John 530-458-2998 3
WALKER Betty M 530-458-3822 0
YOUNG Luther 530-458-8914 3
1801 .....
X CYNTHIA DR
1835 ● HEIST Len OO +5
X COUNTRY CLUB DR
1956 ★ LIRIODE LAS VALLES CHURCH AG 530-458-3752 3
1962 ● MILLER Charles OO +5
1964 MANN Terry 530-458-7909 +5
2200 BRESSLER Terry 530-458-2476 6
LEHR Jason B 530-458-8362 3

Target Street	Cross Street	Source
-	✓	Haines Criss-Cross Directory

WESCOTT RD 2005

1400	●PROTINE Barnard P	530-458-2955	
1410	SHEPHERD Edna D	530-458-4596	
1421	**APARTMENTS**		
	BASCOCHEA K	530-458-5913	
	CHAVEZ Amalia	530-458-3395	
	DAVIS Cynthia	530-458-7939	
	FUSARO Bryan	530-458-2850	
	GUTIERREZ Miguel	530-458-5572	
	SPAULDING L	530-458-7998	
	SZOCH Grazyna	530-458-2486	+5
	VIVEROS Javier A	530-458-7946	
	WEBSTER Debra L	530-458-3197	3
1421			

X LARSON LN

1423	BERRY Robert	530-458-3158	3
	DUFFIELD Butch	530-458-4215	3
	MUNOZ Elizabeth	530-458-2037	3
	ROJAS G	530-458-7387	+5
1425	**APARTMENTS**		
	CALCAGNO Gary Cal	530-458-2333	3
	CALLICK Gene	530-458-5796	3
	CARRENO Jose	530-458-3863	3
	GROSCO Jesus	530-458-3974	3
	MCCART Gina	530-458-8319	3
	OLIVARES Jose	530-458-7043	3
	PAIZ Francisco	530-458-4463	3
	PRECTOR George	530-458-8450	+5
	RAMIREZ Eduardo S	530-458-3816	3
	RAMIREZ Jorge J	530-458-8321	3
	ROSALES Lydia M	530-458-3342	9
	SANCHEZ Jose M	530-458-7016	3
	SANDRIDGE Cindy H	530-458-5972	3
1425			
1430	○ROSALES Shirley	530-458-7477	7
1431	**APARTMENTS**		
	★**ARMOCIDO DAVID**	**530-458-4460**	**3**
	INSURANCE		
	BAILEY Ginger	530-458-2271	3

Target Street	Cross Street	Source
-	✓	Haines Criss-Cross Directory

WESCOTT RD 2005

..WESCOTT RD 95932 CONT

	BARTON Kenneth Jr	530-458-5657	3
	BEEBE Sandra	530-458-7487	3
	COLVIN Larry J	530-458-5606	9
	★ **DEVONSHIRE APTS**	**530-458-5623**	
	GONZALES Gary	530-458-5843	3
	HOLMES Ted	530-458-2685	3
	MARKURE Debbie	530-458-7581	3
	MILLER Robert	530-458-4626	2
	RAJ Anish	530-458-5205	3
	RAMOS Jesus	530-458-4046	3
	SIMMONS Diane M	530-458-5281	3
	SPRINGER Billie	530-458-8959	+5
1431			
1432	●HERNANDEZ Francisco	OO	2

X LODI LN

1433	**APARTMENTS**		
	ADAMS Tammi	530-458-8713	3
	DAVIS Robert	530-458-4125	3
	DUENAS Jackie	530-458-7399	3
	HINDBAUGH Earline	530-458-7486	+5
	HINDBAUGH Ronald P	530-458-7486	+5
	LACROIX M A	530-458-5224	3
	MADRIGAL Victor M	530-458-3980	3
	MEAD David F	530-458-5400	3
	MORENO Trankalino	530-458-4580	3
	PARRISH Dianah	530-458-3579	3
	SEVIGNY Robert	530-458-3319	3
	WHEELER Kenneth & Jill	530-458-8359	3
	WINTHROP Heather	530-458-3155	3
1433			
1435	**APARTMENTS**		
	ADAMS Abner	530-458-5990	3
	KIELHORN Hope	530-458-3537	9
	SOSA Simon M	530-458-4931	3
	SPYRES Becky	530-458-3918	3
	STEGALL Tony V	530-458-5257	3
	WHEELER Gary	530-458-5380	3
1435			
1436	OCHOA Robert	530-458-5341	3
	VELASQUEZ Antonio	530-458-5678	
1438	●ROBERTS Melba	OO	3

X W FLORIMOND DR

X FLORIMOND DR

1521	●RAMOS Moises	OO	2
1539	●VALENZUELA Fernando	OO	+5
1600	★ **BETHLEHEM LUTH CH**	**530-458-4943**	
	★ **BUNTING DAVID L PASTOR**	**530-458-4943**	
1606	●LARSEN B	530-458-2695	3
	UHLAND Jerry	530-458-2695	3
1627	●VALDEZ Lino	OO 458-4480	3
1640	●VANKLEEK Carl F	530-458-2924	
1645	●STIL		

X CYNTHIA DR

	●KITTLE Richard Sr	530-458-5500	
1700	●CAPEHART Robert	OO	3

Target Street	Cross Street	Source
✓	-	Haines Criss-Cross Directory

STHY 20 2001

ST HWY 20 95932
COLUSA

1747	★ ASSEMBLY OF GOD	530-458-2585	1
1799	APARTMENTS		
	AZEVEDO Paul	530-458-7825	+0
	BACA Veronica	530-458-3020	+0
	BILLECI Polly	530-458-3932	+0
9	BRUGGMAN Jill	530-458-3596	+0
	CRIBARI Fred	530-458-8112	
	DIXON Morris	530-458-3392	+0
	HENSLEE Marie	530-458-3338	9
	KROLOP Maria	530-458-3154	9
	MCELWEE Davis	530-458-3014	+0
	RENNICK Anne	530-458-3784	+0
25	RODRIQUEZ Aristeo	530-458-4940	9
25	RODRIQUEZ Maria	530-458-4940	9
	STILWELL D	530-458-2403	
1799			
1801	BUTTES VW MBL HM PK		
	ANGELL L A	530-458-2429	8
	ARANT Verna	530-458-5271	6
	★ BUTTES VIEW MOBILE HOME PARK	530-458-2898	
	CATES Leeman	530-458-4077	2
	CRIPPEN E Burcham	530-458-2231	2
	CRIPPEN P A	530-458-5215	2
	GALBRAITH J	530-458-7687	1
	MARTIS Lou	530-458-2015	
	NANNEN Delton	530-458-7763	+0
	OSTROM James	530-458-4932	
	ROWE Ruth M	530-458-2893	7
	SMITH T W	530-458-4723	
	STROHLEIN Lucille	530-458-2898	
	STROHLEIN Warren	530-458-2898	
	TEHAN Harold	530-458-3116	9
	TEHAN Josephine	530-458-3116	9
	WALKER Betty M	530-458-3822	+0
	YOUNG Ermadean	530-458-8914	4
	YOUNG Luther	530-458-8914	4
1801			
1964	MANN Terry	530-458-7909	+0
2200	BRESSLER Terry	530-458-2476	6

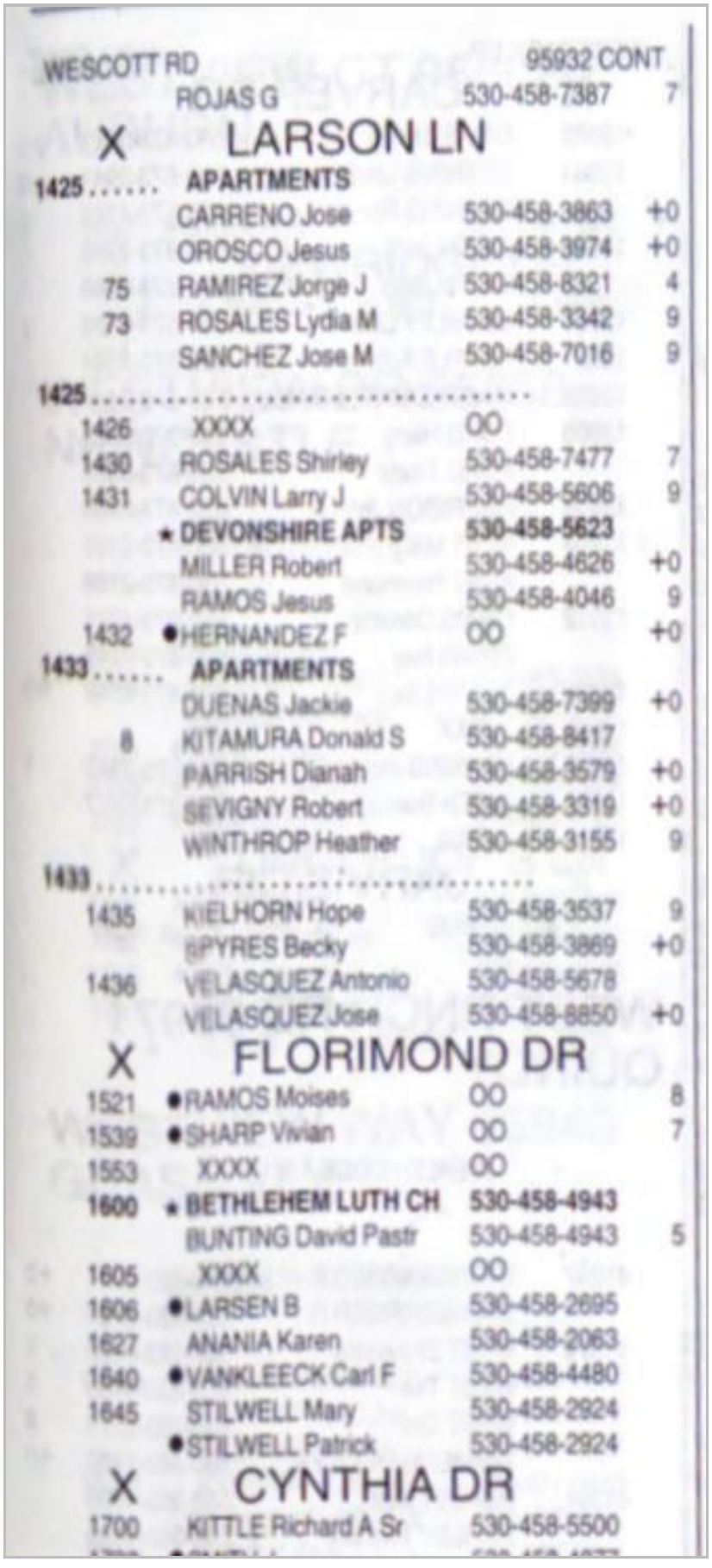
Target Street	Cross Street	Source
-	✓	Haines Criss-Cross Directory

WESCOTT RD 2001

1400	●PROTINE Bamard P	530-458-2955	
1410	XXXX	OO	
1416	XXXX	OO	
1420	●GIL Jesus	OO	7
1421	**APARTMENTS**		
	CHAVEZ Amalia	530-458-3395	+(
	GUTIERREZ Miguel	530-458-5572	+(
	JIMENEZ Lidia	530-458-8906	+(
92	VIVEROS Javier A	530-458-7946	
84	WEBSTER Debra L	530-458-3197	+(
1421			
1422	XXXX	OO	
1423	MUNOZ Elizabeth	530-458-2037	

Target Street	Cross Street	Source
-	✓	Haines Criss-Cross Directory

WESCOTT RD 2001

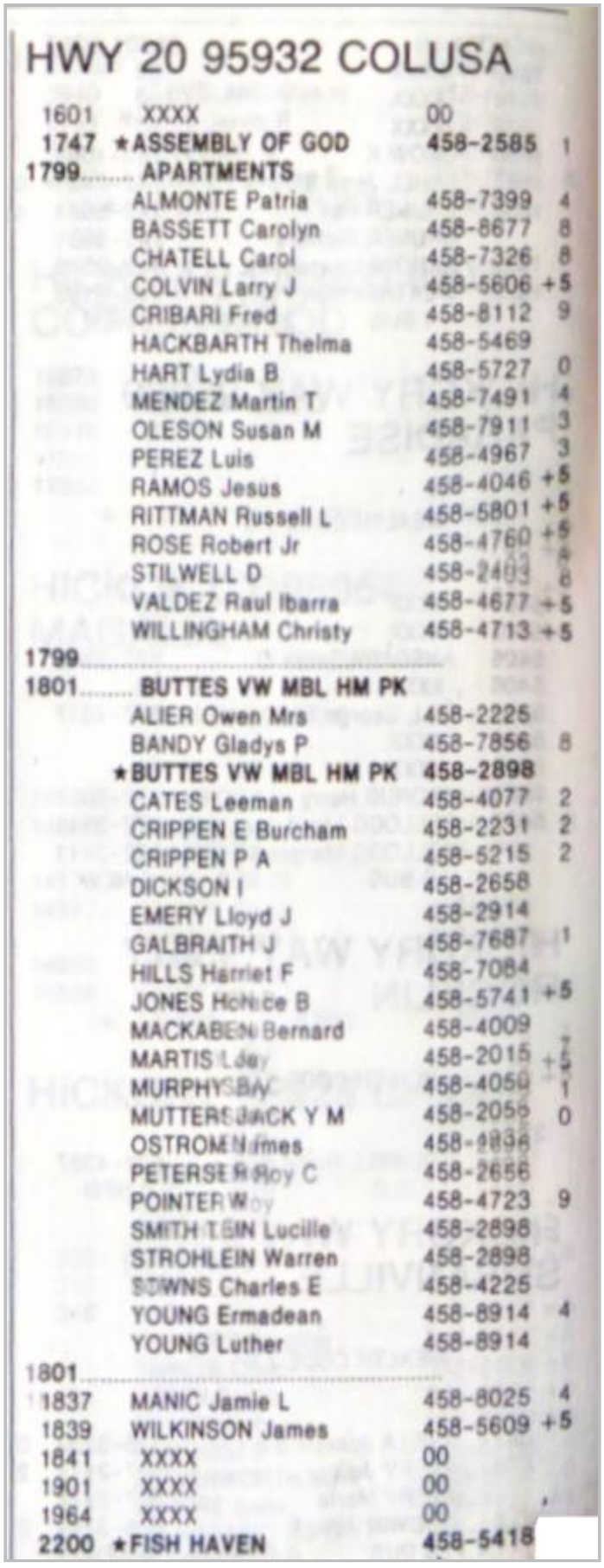


WESCOTT RD 95932 CONT

	ROJAS G	530-458-7387	7
X	LARSON LN		
1425	**APARTMENTS**		
	CARRENO Jose	530-458-3863	+0
	OROSCO Jesus	530-458-3974	+0
75	RAMIREZ Jorge J	530-458-8321	4
73	ROSALES Lydia M	530-458-3342	9
	SANCHEZ Jose M	530-458-7016	9
1425			
1426	XXXX	OO	
1430	ROSALES Shirley	530-458-7477	7
1431	COLVIN Larry J	530-458-5606	9
	★ **DEVONSHIRE APTS**	**530-458-5623**	
	MILLER Robert	530-458-4626	+0
	RAMOS Jesus	530-458-4046	9
1432	●HERNANDEZ F	OO	+0
1433	**APARTMENTS**		
	DUENAS Jackie	530-458-7399	+0
8	KITAMURA Donald S	530-458-8417	
	PARRISH Dianah	530-458-3579	+0
	SEVIGNY Robert	530-458-3319	+0
	WINTHROP Heather	530-458-3155	9
1433			
1435	KIELHORN Hope	530-458-3537	9
	SPYRES Becky	530-458-3869	+0
1436	VELASQUEZ Antonio	530-458-5678	
	VELASQUEZ Jose	530-458-8850	+0
X	FLORIMOND DR		
1521	●RAMOS Moises	OO	8
1539	●SHARP Vivian	OO	7
1553	XXXX	OO	
1600	★ **BETHLEHEM LUTH CH**	**530-458-4943**	
	BUNTING David Pastr	530-458-4943	5
1605	XXXX	OO	
1606	●LARSEN B	530-458-2695	
1627	ANANIA Karen	530-458-2063	
1640	●VANKLEECK Carl F	530-458-4480	
1645	STILWELL Mary	530-458-2924	
	●STILWELL Patrick	530-458-2924	
X	CYNTHIA DR		
1700	KITTLE Richard A Sr	530-458-5500	

Target Street	Cross Street	Source
✓	-	Haines Criss-Cross Directory

STHY 20 1996



HWY 20 95932 COLUSA

1601	XXXX	00	
1747	★ASSEMBLY OF GOD	458-2585	1
1799	APARTMENTS		
	ALMONTE Patria	458-7399	4
	BASSETT Carolyn	458-8677	8
	CHATELL Carol	458-7326	8
	COLVIN Larry J	458-5606	+5
	CRIBARI Fred	458-8112	9
	HACKBARTH Thelma	458-5469	
	HART Lydia B	458-5727	0
	MENDEZ Martin T	458-7491	4
	OLESON Susan M	458-7911	3
	PEREZ Luis	458-4967	3
	RAMOS Jesus	458-4046	+5
	RITTMAN Russell L	458-5801	+5
	ROSE Robert Jr	458-4760	+5
	STILWELL D	458-2403	6
	VALDEZ Raul Ibarra	458-4677	+5
	WILLINGHAM Christy	458-4713	+5
1799			
1801	BUTTES VW MBL HM PK		
	ALIER Owen Mrs	458-2225	
	BANDY Gladys P	458-7856	8
	★BUTTES VW MBL HM PK	458-2898	
	CATES Leeman	458-4077	2
	CRIPPEN E Burcham	458-2231	2
	CRIPPEN P A	458-5215	2
	DICKSON I	458-2658	
	EMERY Lloyd J	458-2914	
	GALBRAITH J	458-7687	1
	HILLS Harriet F	458-7084	
	JONES Horace B	458-5741	+5
	MACKABEN Bernard	458-4009	
	MARTIS Lday	458-2015	+5
	MURPHY Bay	458-4059	1
	MUTTER JACK Y M	458-2056	0
	OSTROM James	458-9836	
	PETERSEN Roy C	458-2656	
	POINTER Roy	458-4723	9
	SMITH TEEN Lucille	458-2898	
	STROHLEIN Warren	458-2898	
	SOWNS Charles E	458-4225	
	YOUNG Ermadean	458-8914	4
	YOUNG Luther	458-8914	
1801			
1837	MANIC Jamie L	458-8025	4
1839	WILKINSON James	458-5609	+5
1841	XXXX	00	
1901	XXXX	00	
1964	XXXX	00	
2200	★FISH HAVEN	458-5418	

Target Street	Cross Street	Source
-	✓	Haines Criss-Cross Directory

WESCOTT RD 1996

	SHOMAN Walt	458-2571	
1400	PROTINE Barnard P	458-2955	
1410	LUCCHESI Chris J	458-5407	2
	★SCOTT HEALTH CARE	458-4117	3
1416	CERVANTES Jess M	458-2763	
1420	XXXX	00	
1421	APARTMENTS		
	ALVAREZ Adam G	458-4289	+5
	BECERRA Margarita O	458-5523	+5
	SPAULDING L	458-7998	
	TELLEZ Lefecia	458-4280	+5
	VIVEROS Javier A	458-7946	3
1421			
1422	XXXX	00	
1423	APARTMENTS		
	ESPINDOLA Gerardo	458-7494	1
	ESTRADA Guillermo R	458-4163	+5
	KNOWLES Cora J	458-4251	+5
	MADRIGAL Jose	458-5445	2
	OCAMPO Rubisel	458-5994	+5
	WAN Jeanette	458-4541	
1423			
1424	XXXX	00	
1425	APARTMENTS		
	ESTRADA Laura	458-5077	
	ESTRADA Luis	458-5077	
	GARCIA Silvia	458-8275	3
	KIMBLER Kim	458-4708	+5
	KIMBLER Kurk	458-4708	+5
	MORENO Mercedes	458-7854	3
	RAMIREZ Jorge J	458-8321	4
	RUVALCAVA Fausia	458-5404	+5
	VILLANUEVA Jesus	458-4962	+5
1425			
1426	MONTGOMERY Bill	458-8959	4
1430	XXXX	00	
1431	★DEVONSHIRE APTS	458-5623	
	STOTTS Minnie	458-4559	0
1432	LIGHT Verla	458-2520	
1433	APARTMENTS		
	COOK Gary D	458-8065	4
	FITCH Karen	458-2442	1
	KITAMURA Donald S	458-8417	9
	MACPHERSON Stephen	458-7086	2
	MYERS Georgine E	458-8972	7
1433			
1436	EGBERT Leland L	458-5597	2
	GRYDER Terry L	458-7532	7
	LANE Keri R	458-7392	+5
	PHILLIPS Tammy L	458-5842	+5
1436	VELASQUEZ Antonio	458-5678	
1521	WOMACK Alma	458-2306	
	WOMACK Charles	458-2306	
1553	XXXX	00	
1600	★BETHLEHEM LUTH CH	458-4943	
	BUNTING David Pastr	458-4943	+5
1605	ROSE R E	458-7333	
1606	LARSEN B	458-2695	0
	WHITEHALL C	458-2695	
1627	ANANIA Devin	458-2063	
	ANANIA Karen	458-2063	
1640	VANKLEECK Carl F	458-4480	
1645	STILWELL Mary	458-2924	
	STILWELL Patrick	458-2924	
1706	KITTLE Richard A Sr	458-5500	

Target Street	Cross Street	Source
✓	-	Haines Criss-Cross Directory

STHY 20 1990

HWY 20 95932 COLUSA

1601	★CODORNIZ&CONWAY	458-4777	9
1799	APARTMENTS		
	ALVAREZ Socorro	458-8154	+0
	BASSETT Carolyn	458-8677	8
	CHATELL Carol	458-7326	8
	CODORNIZ Brenda	458-5779	+0
	CRIBARI Fred	458-8112	9
	FENNER Mae	458-2272	9
	GUTIERREZ Margaret	458-5044	9
	HACKBARTH Thelma	458-5469	
	HALL Bette	458-2973	9
	HART Lydia B	458-5727	+0
	HUBER Andrew	458-5766	9
	KRIEGER Charles	458-5691	8
	MCCONNELL Michael	458-5639	+0
	RADFORD Kathleen M	458-8655	
	SHORT Margaret V	458-8466	9
	STILWELL D	458-2403	8
	SUMNER James F	458-2180	+0
1799			
1801	BUTTES VW MBL HM PK		
	ALIER Owen Mrs	458-2225	
	BANDY Gladys P	458-7856	8
	BAXTER Walter	458-5084	
	BOTTORF Lyle E	458-4411	
	★BUTTES VW MBL HM PK	458-2898	
	CATION Floye B	458-4088	8
	DICKSON I	458-2658	
	EMERY Lloyd J	458-2914	
	FARRES Charles A	458-2987	
	FUNKNER Mary	458-8581	
	GOLDEN Glen E	458-5797	
	HILLS H F	458-7084	
	HUBBELL Frank W	458-2458	+0
	JONES Horace B	458-5741	8
	KRAYER M	458-8440	
	MACKABEN Bernard	458-4009	
	MARTIS Lou	458-2015	7
	OSTROM James	458-4932	+0
	PETERSEN Roy C	458-2698	
	POINTER Roy	458-2656	
	SCHAAL Jack	458-2391	+0
	SHOUSE Ernest	458-5609	
	SMITH T W	458-4723	9
	STINCHFIELD Stanley	458-2576	
	STROHLEIN Lucille	458-2898	
	STROHLEIN Warren	458-2898	
	TOWNS Charles E	458-4225	
	TROUGHTON Z	458-5659	7
1801			
1837	XXXX	00	
1839	XXXX	00	
1841	XXXX	00	
1964	WARREN Ernie	458-5089	7
	WARREN Maggie	458-5089	
2212	XXXX	00	

Target Street	Cross Street	Source
-	✓	Haines Criss-Cross Directory

WESCOTT RD 1990

	1400	PROTINE Barnard P	458-2955
	1410	MCKASSON Chrystie	458-5206 8
8	1416	CERVANTES Jess M	458-2763
	1420	MUNIZ Robert	458-8652
	1421	APARTMENTS	
		ACOSTA Erlinda	458-8324 7
		GUTIERREZ Salvador	458-4001 8
		HERNANDEZ Maria E	458-8903 8
		LOPEZ Dolores	458-8132 7
		MADRIGAL Berta	458-5971 8
		MALDONADO Victor	458-2736 9
		MILLER V	458-8527
		MUNOZ R	458-8730 8
8		SPAULDING L	458-7998
	1421		
	1422	SEAVER Charles W	458-4604
		SEAVER Jim	458-8678 7
	1423	APARTMENTS	
		CARRANZA Tomika L	458-4993 +0
		HICKEL Roger	458-7305
		LEBRUN Cheryle	458-5018 9
0		LEON Raymond	458-2556 9
		MUNOZ Roxan	458-8453
		ROSSO Katherine	458-5102 +0
0		SPEARS Bill J	458-8552
		WAN Jeanette	458-4541
	1423		
	1424	XXXX	00
	1425	APARTMENTS	
		BURRIGHT Edith	458-2653
		CASEY L	458-8370 8
		FINKS Chong Hui	458-5893 +0
		MACPHERSON Stephen	458-7086 9
		MITCHELL Edna F	458-5695
		MORRIS David	458-4313 +0
		VALLADOLID Josefina	458-2754 9
	1425		
	1426	HICKEL Jean	458-8331
		HICKEL Roger	458-8331
	1430	XXXX	00
7	1431	★DEVONSHIRE APTS	458-5623
7		PARSONS Pam	458-8908 9
		STOTTS Minnie	458-4559 +0
	1432	LIGHT Verla	458-2520
	1433	APARTMENTS	
		BARNES Franklin L	458-5705 +0
		HUTTMAN Bill J	458-4119 +0
		KITAMURA Donald S	458-8417 9
		MYERS Georgine E	458-8972 7
9		MYERS James A	458-2486 +0
		OCONNELL Edward D	458-8169
		PAULO Leon	458-4565
	1433		
7	1435	GRYDER Terry L	458-7532 7
8		LOCVICH Loyd	458-2687 8
		YOUNG Adrianne	458-2940 +0
	1436	VELASQUEZ Antonio	458-5678
	1521	WOMACK Alma	458-2306 +0
		WOMACK Charles	458-2306 +0
	1553	MEYERS Charles	458-2722
	1600	★BETHLEHEM LUTH CH	458-4943
7	1605	ROSE Wilbert	458-7333
	1606	LARSEN B	458-2695 +0
		WHITEHALL Walter	458-2695
0	1627	WHITESELL Orval R	458-5482
	1640	VANKLEECK Carl F	458-4480
	1645	STILWELL Mary	458-2924
		STILWELL Patrick	458-2924
	1700	KITTLE Richard A Sr	458-5500

APPENDIX I

RADIUS MAP REPORT WITH GEOCHECK

1601 STATE HIGHWAY 20
1601 STATE HIGHWAY 20
COLUSA, CA 95932

Inquiry Number: 5413661.2s
September 05, 2018

The EDR Radius Map™ Report with GeoCheck®

6 Armstrong Road, 4th floor
Shelton, CT 06484
Toll Free: 800.352.0050
www.edrnet.com

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GEOCHECK ADDENDUM

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

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EXECUTIVE SUMMARY

A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report 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 1527-13), the ASTM Standard Practice for Environmental Site Assessments for Forestland or Rural Property (E 2247-16), the ASTM Standard Practice for Limited Environmental Due Diligence: Transaction Screen Process (E 1528-14) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

TARGET PROPERTY INFORMATION

ADDRESS

1601 STATE HIGHWAY 20
COLUSA, CA 95932

COORDINATES

Latitude (North):	39.2028010 - 39° 12' 10.08''
Longitude (West):	122.0033340 - 122° 0' 12.00''
Universal Tranverse Mercator:	Zone 10
UTM X (Meters):	586059.2
UTM Y (Meters):	4339547.0
Elevation:	55 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map:	5604764 COLUSA, CA
Version Date:	2012
East Map:	5604694 MERIDIAN, CA
Version Date:	2012

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from:	20140726, 20140713
Source:	USDA

MAPPED SITES SUMMARY

Target Property Address:
1601 STATE HIGHWAY 20
COLUSA, CA 95932

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
A1	RITE AID #6088	1021 BRIDGE ST	RCRA-CESQG, CUPA Listings	Higher	289, 0.055, North
A2	RITE AID # 6088	1021 BRIDGE ST	CERS HAZ WASTE, CERS	Higher	289, 0.055, North
3	WILLIE WARREN	45 SIOC ST./330 CARS	SWEEPS UST	Higher	386, 0.073, NW
A4	DAVIES CHEVRON	1019 BRIDGE ST	HAZNET, CERS TANKS, CERS HAZ WASTE, CERS	Higher	413, 0.078, North
A5	DAVIES CHEVRON	1019 BRIDGE ST	UST	Higher	413, 0.078, North
A6	DAVIES OIL CO INC	1019 BRIDGE ST	EDR Hist Auto	Higher	413, 0.078, North
A7	DAVIES CHEVRON	1019 BRIDGE ST	CUPA Listings	Higher	413, 0.078, North
B8	AUTOZONE #3710	1015 BRIDGE ST	HAZNET, CERS HAZ WASTE, CERS	Higher	594, 0.112, NNE
B9	AUTOZONE #3710	1015 BRIDGE ST	CUPA Listings	Higher	594, 0.112, NNE
10	CLIFFORD MCVEY	138 FLORIMOND DR	SWEEPS UST, HIST UST	Lower	626, 0.119, SSW
C11	COLUSA MOSQUITO ABAT	COLUSA CO ROAD YARD	SWEEPS UST, HIST UST	Higher	788, 0.149, North
C12	COLUSA CO SHERIFF DE	929 BRIDGE ST (AKA:	LUST, HIST CORTESE, CERS	Higher	943, 0.179, North
D13	WALTER WHITEHALL	1606 WESCOTT RD	HIST UST	Lower	1139, 0.216, SW
E14	DOLLAR GENERAL # 148	819 BRIDGE ST	CERS HAZ WASTE, CERS	Higher	1215, 0.230, North
D15	CARL VAN KLEECK	1640 WESCOTT ROAD	HIST UST	Lower	1222, 0.231, SW
D16	CARL VAN KLEECK	1640 WESCOTT ROAD	SWEEPS UST, HIST UST	Lower	1222, 0.231, SW
E17	RIO HARADA	819 BRIDGE ST	SWEEPS UST, HIST UST	Higher	1240, 0.235, North
E18	MINORU HARADA	819 BRIDGE ST	SWEEPS UST, HIST UST, CUPA Listings, HAZNET,...	Higher	1240, 0.235, North
19	FLORIMOND ORCHARDS,	FLORIMOND ORCHARDS	CPS-SLIC, CERS	Higher	2358, 0.447, NW
20	SUNNY'S MARKET (FORM	555 FREMONT ST	LUST, HIST CORTESE	Higher	2472, 0.468, NW
21	BUCHIGNANI PROPERTY	237 CLAY ST	LUST, HIST CORTESE, CERS	Higher	2531, 0.479, NNW
22	SIMPLOT SOILBUILDERS	HWY 20/45 AT COLUSA	RESPONSE, ENVIROSTOR, CERS	Lower	2566, 0.486, SSE
F23	PG AND E MGP COLUSA	BLOCK BOUND BY 1ST,	EDR MGP	Lower	3706, 0.702, North
F24	PG&E MGP, COLUSA	BLOCK BOUND BY FIRST	HIST Cal-Sites, CERS	Lower	3746, 0.709, North
F25	PG&E MGP, COLUSA	BLOCK BOUND BY FIRST	RESPONSE, ENVIROSTOR	Lower	3749, 0.710, North
26	BRIDGE STREET, COLUS	118 BRIDGE STREET	ENVIROSTOR, VCP	Lower	3769, 0.714, North
27	COLUSA COUNTY FAIRGR	1303 10TH ST	ENVIROSTOR, LUST, VCP, HIST CORTESE, CERS	Lower	4653, 0.881, West
28	COMMUNITY SCHOOL / S	WILSON ROAD/HIGHWAY	ENVIROSTOR, SCH	Lower	5011, 0.949, West

EXECUTIVE SUMMARY

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:

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

NPL ---------- National Priority List
Proposed NPL ---------- Proposed National Priority List Sites
NPL LIENS ---------- Federal Superfund Liens

Federal Delisted NPL site list

Delisted NPL ---------- National Priority List Deletions

Federal CERCLIS list

FEDERAL FACILITY ---------- Federal Facility Site Information listing
SEMS ---------- Superfund Enterprise Management System

Federal CERCLIS NFRAP site list

SEMS-ARCHIVE ---------- Superfund Enterprise Management System Archive

Federal RCRA CORRACTS facilities list

CORRACTS ---------- Corrective Action Report

Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF ---------- RCRA - Treatment, Storage and Disposal

Federal RCRA generators list

RCRA-LQG ---------- RCRA - Large Quantity Generators
RCRA-SQG ---------- RCRA - Small Quantity Generators

Federal institutional controls / engineering controls registries

LUCIS ---------- Land Use Control Information System
US ENG CONTROLS ---------- Engineering Controls Sites List
US INST CONTROL ---------- Sites with Institutional Controls

EXECUTIVE SUMMARY

Federal ERNS list

ERNS ---------- Emergency Response Notification System

State and tribal landfill and/or solid waste disposal site lists

SWF/LF ---------- Solid Waste Information System

State and tribal leaking storage tank lists

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

State and tribal registered storage tank lists

FEMA UST ---------- Underground Storage Tank Listing
AST ---------- Aboveground Petroleum Storage Tank Facilities
INDIAN UST ---------- Underground Storage Tanks on Indian Land

State and tribal voluntary cleanup sites

VCP ---------- Voluntary Cleanup Program Properties
INDIAN VCP ---------- Voluntary Cleanup Priority Listing

State and tribal Brownfields sites

BROWNFIELDS ---------- Considered Brownfieds Sites Listing

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS ---------- A Listing of Brownfields Sites

Local Lists of Landfill / Solid Waste Disposal Sites

WMUDS/SWAT ---------- Waste Management Unit Database
SWRCY ---------- Recycler Database
HAULERS ---------- Registered Waste Tire Haulers Listing
INDIAN ODI ---------- Report on the Status of Open Dumps on Indian Lands
ODI ---------- Open Dump Inventory
DEBRIS REGION 9 ---------- Torres Martinez Reservation Illegal Dump Site Locations
IHS OPEN DUMPS ---------- Open Dumps on Indian Land

Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL ---------- Delisted National Clandestine Laboratory Register
SCH ---------- School Property Evaluation Program
CDL ---------- Clandestine Drug Labs
Toxic Pits ---------- Toxic Pits Cleanup Act Sites
US CDL ---------- National Clandestine Laboratory Register

Local Lists of Registered Storage Tanks

CA FID UST ---------- Facility Inventory Database

EXECUTIVE SUMMARY

Local Land Records

LIENS	Environmental Liens Listing
LIENS 2	CERCLA Lien Information
DEED	Deed Restriction Listing

Records of Emergency Release Reports

HMIRS	Hazardous Materials Information Reporting System
CHMIRS	California Hazardous Material Incident Report System
LDS	Land Disposal Sites Listing
MCS	Military Cleanup Sites Listing
SPILLS 90	SPILLS 90 data from FirstSearch

Other Ascertainable Records

RCRA NonGen / NLR	RCRA - Non Generators / No Longer Regulated
FUDS	Formerly Used Defense Sites
DOD	Department of Defense Sites
SCRD DRYCLEANERS	State Coalition for Remediation of Drycleaners Listing
US FIN ASSUR	Financial Assurance Information
EPA WATCH LIST	EPA WATCH LIST
2020 COR ACTION	2020 Corrective Action Program List
TSCA	Toxic Substances Control Act
TRIS	Toxic Chemical Release Inventory System
SSTS	Section 7 Tracking Systems
ROD	Records Of Decision
RMP	Risk Management Plans
RAATS	RCRA Administrative Action Tracking System
PRP	Potentially Responsible Parties
PADS	PCB Activity Database System
ICIS	Integrated Compliance Information System
FTTS	FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
MLTS	Material Licensing Tracking System
COAL ASH DOE	Steam-Electric Plant Operation Data
COAL ASH EPA	Coal Combustion Residues Surface Impoundments List
PCB TRANSFORMER	PCB Transformer Registration Database
RADINFO	Radiation Information Database
HIST FTTS	FIFRA/TSCA Tracking System Administrative Case Listing
DOT OPS	Incident and Accident Data
CONSENT	Superfund (CERCLA) Consent Decrees
INDIAN RESERV	Indian Reservations
FUSRAP	Formerly Utilized Sites Remedial Action Program
UMTRA	Uranium Mill Tailings Sites
LEAD SMELTERS	Lead Smelter Sites
US AIRS	Aerometric Information Retrieval System Facility Subsystem
US MINES	Mines Master Index File
ABANDONED MINES	Abandoned Mines
FINDS	Facility Index System/Facility Registry System
ECHO	Enforcement & Compliance History Information
DOCKET HWC	Hazardous Waste Compliance Docket Listing
UXO	Unexploded Ordnance Sites
FUELS PROGRAM	EPA Fuels Program Registered Listing

EXECUTIVE SUMMARY

CA BOND EXP. PLAN - Bond Expenditure Plan
Cortese - "Cortese" Hazardous Waste & Substances Sites List
DRYCLEANERS - Cleaner Facilities
EMI - Emissions Inventory Data
ENF - Enforcement Action Listing
Financial Assurance - Financial Assurance Information Listing
HAZNET - Facility and Manifest Data
ICE - ICE
HWP - EnviroStor Permitted Facilities Listing
HWT - Registered Hazardous Waste Transporter Database
MINES - Mines Site Location Listing
MWMP - Medical Waste Management Program Listing
NPDES - NPDES Permits Listing
PEST LIC - Pesticide Regulation Licenses Listing
PROC - Certified Processors Database
Notify 65 - Proposition 65 Records
UIC - UIC Listing
WASTEWATER PITS - Oil Wastewater Pits Listing
WDS - Waste Discharge System
WIP - Well Investigation Program Case List
NON-CASE INFO - NON-CASE INFO (GEOTRACKER)
OTHER OIL GAS - OTHER OIL & GAS (GEOTRACKER)
PROD WATER PONDS - PROD WATER PONDS (GEOTRACKER)
WELL STIM PROJ - Well Stimulation Project (GEOTRACKER)
CERS - CERS
SAMPLING POINT - SAMPLING POINT (GEOTRACKER)
MILITARY PRIV SITES - MILITARY PRIV SITES (GEOTRACKER)
UIC GEO - UIC GEO (GEOTRACKER)
CIWQS - California Integrated Water Quality System
PROJECT - PROJECT (GEOTRACKER)

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR Hist Cleaner - EDR Exclusive Historical Cleaners

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA LF - Recovered Government Archive Solid Waste Facilities List
RGA LUST - Recovered Government Archive Leaking Underground Storage Tank

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

Elevations have been determined from the USGS Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified. Sites with an elevation equal to or higher than the target property have been differentiated below from sites with an elevation lower than the target property.
Page numbers and map identification numbers refer to the EDR Radius Map report where detailed data on individual sites can be reviewed.

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

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

EXECUTIVE SUMMARY

STANDARD ENVIRONMENTAL RECORDS

Federal RCRA generators list

RCRA-CESQG: 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.

A review of the RCRA-CESQG list, as provided by EDR, and dated 03/01/2018 has revealed that there is 1 RCRA-CESQG site within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
RITE AID #6088 EPA ID:: CAR000152488	***1021 BRIDGE ST***	***N 0 - 1/8 (0.055 mi.)***	***A1***	***8***

State- and tribal - equivalent NPL

RESPONSE: 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.

A review of the RESPONSE list, as provided by EDR, has revealed that there are 2 RESPONSE sites within approximately 1 mile of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
SIMPLOT SOILBUILDERS Database: RESPONSE, Date of Government Version: 04/30/2018 Status: Inactive - Needs Evaluation Facility Id: 6510001	***HWY 20/45 AT COLUSA***	***SSE 1/4 - 1/2 (0.486 mi.)***	***22***	***68***
PG&E MGP, COLUSA Database: RESPONSE, Date of Government Version: 04/30/2018 Status: Active Facility Id: 6490001	***BLOCK BOUND BY FIRST***	***N 1/2 - 1 (0.710 mi.)***	***F25***	***77***

State- and tribal - equivalent CERCLIS

ENVIROSTOR: 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.

A review of the ENVIROSTOR list, as provided by EDR, and dated 04/30/2018 has revealed that there are

EXECUTIVE SUMMARY

5 ENVIROSTOR sites within approximately 1 mile of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
SIMPLOT SOILBUILDERS	***HWY 20/45 AT COLUSA***	***SSE 1/4 - 1/2 (0.486 mi.)***	***22***	***68***
Facility Id: 6510001				
Status: Inactive - Needs Evaluation				
PG&E MGP, COLUSA	***BLOCK BOUND BY FIRST***	***N 1/2 - 1 (0.710 mi.)***	***F25***	***77***
Facility Id: 6490001				
Status: Active				
BRIDGE STREET, COLUS	***118 BRIDGE STREET***	***N 1/2 - 1 (0.714 mi.)***	***26***	***79***
Facility Id: 60001259				
Status: Certified				
COLUSA COUNTY FAIRGR	***1303 10TH ST***	***W 1/2 - 1 (0.881 mi.)***	***27***	***84***
Facility Id: 6070014				
Status: Refer: RWQCB				
COMMUNITY SCHOOL / S	***WILSON ROAD/HIGHWAY***	***W 1/2 - 1 (0.949 mi.)***	***28***	***89***
Facility Id: 6010002				
Status: Inactive - Withdrawn				

State and tribal leaking storage tank lists

LUST: Leaking Underground Storage Tank (LUST) Sites included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

A review of the LUST list, as provided by EDR, has revealed that there are 3 LUST sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
COLUSA CO SHERIFF DE	***929 BRIDGE ST (AKA:***	***N 1/8 - 1/4 (0.179 mi.)***	***C12***	***47***
Database: LUST REG 5, Date of Government Version: 07/01/2008				
Database: LUST, Date of Government Version: 06/11/2018				
Status: Completed - Case Closed				
Status: Post remedial action monitoring				
Global Id: T0601100022				
SUNNY'S MARKET (FORM	***555 FREMONT ST***	***NW 1/4 - 1/2 (0.468 mi.)***	***20***	***64***
Database: LUST REG 5, Date of Government Version: 07/01/2008				
Database: LUST, Date of Government Version: 06/11/2018				
Status: Completed - Case Closed				
Status: Case Closed				
Global Id: T0601100030				
BUCHIGNANI PROPERTY	***237 CLAY ST***	***NNW 1/4 - 1/2 (0.479 mi.)***	***21***	***66***
Database: LUST REG 5, Date of Government Version: 07/01/2008				
Database: LUST, Date of Government Version: 06/11/2018				
Status: Completed - Case Closed				
Status: Case Closed				
Global Id: T0601100033				

EXECUTIVE SUMMARY

CPS-SLIC: Cleanup Program Sites (CPS; also known as Site Cleanups [SC] and formerly known as Spills, Leaks, Investigations, and Cleanups [SLIC] sites) included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

A review of the CPS-SLIC list, as provided by EDR, has revealed that there is 1 CPS-SLIC site within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
FLORIMOND ORCHARDS,	***FLORIMOND ORCHARDS***	***NW 1/4 - 1/2 (0.447 mi.)***	***19***	***63***
Database: CPS-SLIC, Date of Government Version: 06/11/2018				
Database: SLIC REG 5, Date of Government Version: 04/01/2005				
Facility Status: Completed - Case Closed				
Global Id: SL0601139197				

State and tribal registered storage tank lists

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

A review of the UST list, as provided by EDR, has revealed that there is 1 UST site within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
DAVIES CHEVRON	1019 BRIDGE ST	N 0 - 1/8 (0.078 mi.)	A5	36
Database: UST, Date of Government Version: 06/11/2018				

ADDITIONAL ENVIRONMENTAL RECORDS

Local Lists of Hazardous waste / Contaminated Sites

HIST Cal-Sites: Formerly known as ASPIS, this database contains both known and potential hazardous substance sites. The source is the California Department of Toxic Substance Control. No longer updated by the state agency. It has been replaced by ENVIROSTOR.

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

Lower Elevation	Address	Direction / Distance	Map ID	Page
PG&E MGP, COLUSA	***BLOCK BOUND BY FIRST***	***N 1/2 - 1 (0.709 mi.)***	***F24***	***70***

CERS HAZ WASTE: List of sites in the California Environmental Protection Agency (CalEPA) Regulated Site Portal which fall under the Hazardous Chemical Management, Hazardous Waste Onsite Treatment, Household Hazardous Waste Collection, Hazardous Waste Generator, and RCRA LQ HW Generator programs.

A review of the CERS HAZ WASTE list, as provided by EDR, and dated 04/23/2018 has revealed that there are 4 CERS HAZ WASTE sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
RITE AID # 6088	***1021 BRIDGE ST***	***N 0 - 1/8 (0.055 mi.)***	***A2***	***13***
DAVIES CHEVRON	***1019 BRIDGE ST***	***N 0 - 1/8 (0.078 mi.)***	***A4***	***21***
AUTOZONE #3710	***1015 BRIDGE ST***	***NNE 0 - 1/8 (0.112 mi.)***	***B8***	***38***
DOLLAR GENERAL # 148	***819 BRIDGE ST***	***N 1/8 - 1/4 (0.230 mi.)***	***E14***	***51***

Local Lists of Registered Storage Tanks

SWEEPS UST: 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.

A review of the SWEEPS UST list, as provided by EDR, and dated 06/01/1994 has revealed that there are 6 SWEEPS UST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
WILLIE WARREN Comp Number: 18098	45 SIOC ST./330 CARS	NW 0 - 1/8 (0.073 mi.)	3	21
COLUSA MOSQUITO ABAT Comp Number: 20	***COLUSA CO ROAD YARD***	***N 1/8 - 1/4 (0.149 mi.)***	***C11***	***46***
RIO HARADA Status: A Tank Status: A Comp Number: 22603	***819 BRIDGE ST***	***N 1/8 - 1/4 (0.235 mi.)***	***E17***	***57***
MINORU HARADA Status: A Tank Status: A Comp Number: 42006	***819 BRIDGE ST***	***N 1/8 - 1/4 (0.235 mi.)***	***E18***	***58***

Lower Elevation	Address	Direction / Distance	Map ID	Page
CLIFFORD MCVEY Comp Number: 42282	***138 FLORIMOND DR***	***SSW 0 - 1/8 (0.119 mi.)***	***10***	***46***
CARL VAN KLEECK Comp Number: 61484	***1640 WESCOTT ROAD***	***SW 1/8 - 1/4 (0.231 mi.)***	***D16***	***56***

HIST UST: Historical UST Registered Database.

A review of the HIST UST list, as provided by EDR, and dated 10/15/1990 has revealed that there are 7 HIST UST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
COLUSA MOSQUITO ABAT	***COLUSA CO ROAD YARD***	***N 1/8 - 1/4 (0.149 mi.)***	***C11***	***46***

Facility Id: 00000000020				
RIO HARADA	***819 BRIDGE ST***	***N 1/8 - 1/4 (0.235 mi.)***	***E17***	***57***
Facility Id: 00000022603				
MINORU HARADA	***819 BRIDGE ST***	***N 1/8 - 1/4 (0.235 mi.)***	***E18***	***58***
Facility Id: 00000042006				

Lower Elevation	Address	Direction / Distance	Map ID	Page
CLIFFORD MCVEY	***138 FLORIMOND DR***	***SSW 0 - 1/8 (0.119 mi.)***	***10***	***46***
Facility Id: 00000042282				
WALTER WHITEHALL	1606 WESCOTT RD	SW 1/8 - 1/4 (0.216 mi.)	D13	50
Facility Id: 00000059667				
CARL VAN KLEECK	1640 WESCOTT ROAD	SW 1/8 - 1/4 (0.231 mi.)	D15	55
Facility Id: 00000061484				
CARL VAN KLEECK	***1640 WESCOTT ROAD***	***SW 1/8 - 1/4 (0.231 mi.)***	***D16***	***56***

CERS TANKS: List of sites in the California Environmental Protection Agency (CalEPA) Regulated Site Portal which fall under the Aboveground Petroleum Storage and Underground Storage Tank regulatory programs.

A review of the CERS TANKS list, as provided by EDR, and dated 04/23/2018 has revealed that there is 1 CERS TANKS site within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
DAVIES CHEVRON	***1019 BRIDGE ST***	***N 0 - 1/8 (0.078 mi.)***	***A4***	***21***

Other Ascertainable Records

CUPA Listings: A listing of sites included in the county's Certified Unified Program Agency database. California's Secretary for Environmental Protection established the unified hazardous materials and hazardous waste regulatory program as required by chapter 6.11 of the California Health and Safety Code. The Unified Program consolidates the administration, permits, inspections, and enforcement activities.

A review of the CUPA Listings list, as provided by EDR, has revealed that there are 4 CUPA Listings sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
RITE AID #6088	***1021 BRIDGE ST***	***N 0 - 1/8 (0.055 mi.)***	***A1***	***8***
Database: CUPA COLUSA, Date of Government Version: 05/23/2018				
Facility ID: FA0000101				
DAVIES CHEVRON	1019 BRIDGE ST	N 0 - 1/8 (0.078 mi.)	A7	37
Database: CUPA COLUSA, Date of Government Version: 05/23/2018				
Facility ID: FA0000011				
AUTOZONE #3710	1015 BRIDGE ST	NNE 0 - 1/8 (0.112 mi.)	B9	45
Database: CUPA COLUSA, Date of Government Version: 05/23/2018				
Facility ID: FA0000609				
MINORU HARADA	***819 BRIDGE ST***	***N 1/8 - 1/4 (0.235 mi.)***	***E18***	***58***
Database: CUPA COLUSA, Date of Government Version: 05/23/2018				

Facility ID: FA0000749

HIST CORTESE: 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 [CALSITES]. This listing is no longer updated by the state agency.

A review of the HIST CORTESE list, as provided by EDR, and dated 04/01/2001 has revealed that there are 3 HIST CORTESE sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
COLUSA CO SHERIFF DE Reg Id: 060024	***929 BRIDGE ST (AKA:***	***N 1/8 - 1/4 (0.179 mi.)***	***C12***	***47***
SUNNY'S MARKET (FORM Reg Id: 060032	***555 FREMONT ST***	***NW 1/4 - 1/2 (0.468 mi.)***	***20***	***64***
BUCHIGNANI PROPERTY Reg Id: 060035	***237 CLAY ST***	***NNW 1/4 - 1/2 (0.479 mi.)***	***21***	***66***

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

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

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

Lower Elevation	Address	Direction / Distance	Map ID	Page
PG AND E MGP COLUSA	BLOCK BOUND BY 1ST,	N 1/2 - 1 (0.702 mi.)	F23	70

EDR Hist Auto: 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. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

A review of the EDR Hist Auto list, as provided by EDR, has revealed that there is 1 EDR Hist Auto

site within approximately 0.125 miles of the target property.

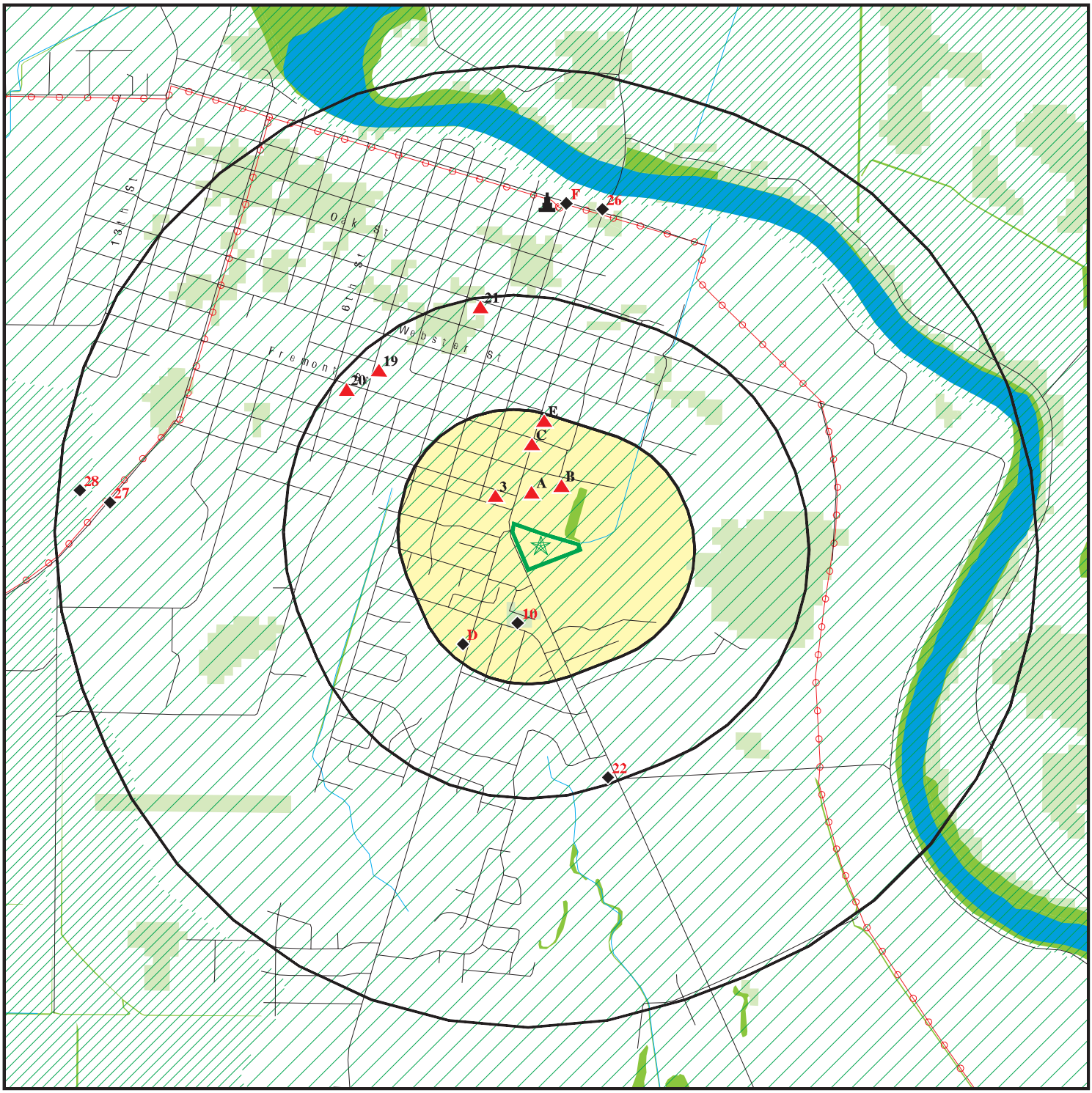
Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
DAVIES OIL CO INC	1019 BRIDGE ST	N 0 - 1/8 (0.078 mi.)	A6	37

EXECUTIVE SUMMARY

Due to poor or inadequate address information, the following sites were not mapped. Count: 3 records.

Site Name	Database(s)
PG&E GAS PLANT COLUSA	SEMS-ARCHIVE
SPINETTI'S RAMCO OIL CO.	ENVIROSTOR
CODORNIZ & CONWAY	ENVIROSTOR

OVERVIEW MAP - 5413661.2S



0 1/4 1/2 1 Miles

- 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
- Dept. Defense Sites
- Indian Reservations BIA
- Power transmission lines
- 100-year flood zone
- 500-year flood zone
- National Wetland Inventory
- State Wetlands
- Upgradient Area
- 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:	1601 STATE HIGHWAY 20	CLIENT:	Essel Technology Services
ADDRESS:	1601 STATE HIGHWAY 20 COLUSA CA 95932	CONTACT:	Thomas Miller
LAT/LONG:	39.202801 / 122.003334	INQUIRY #:	5413661.2s
		DATE:	September 05, 2018 11:41 am

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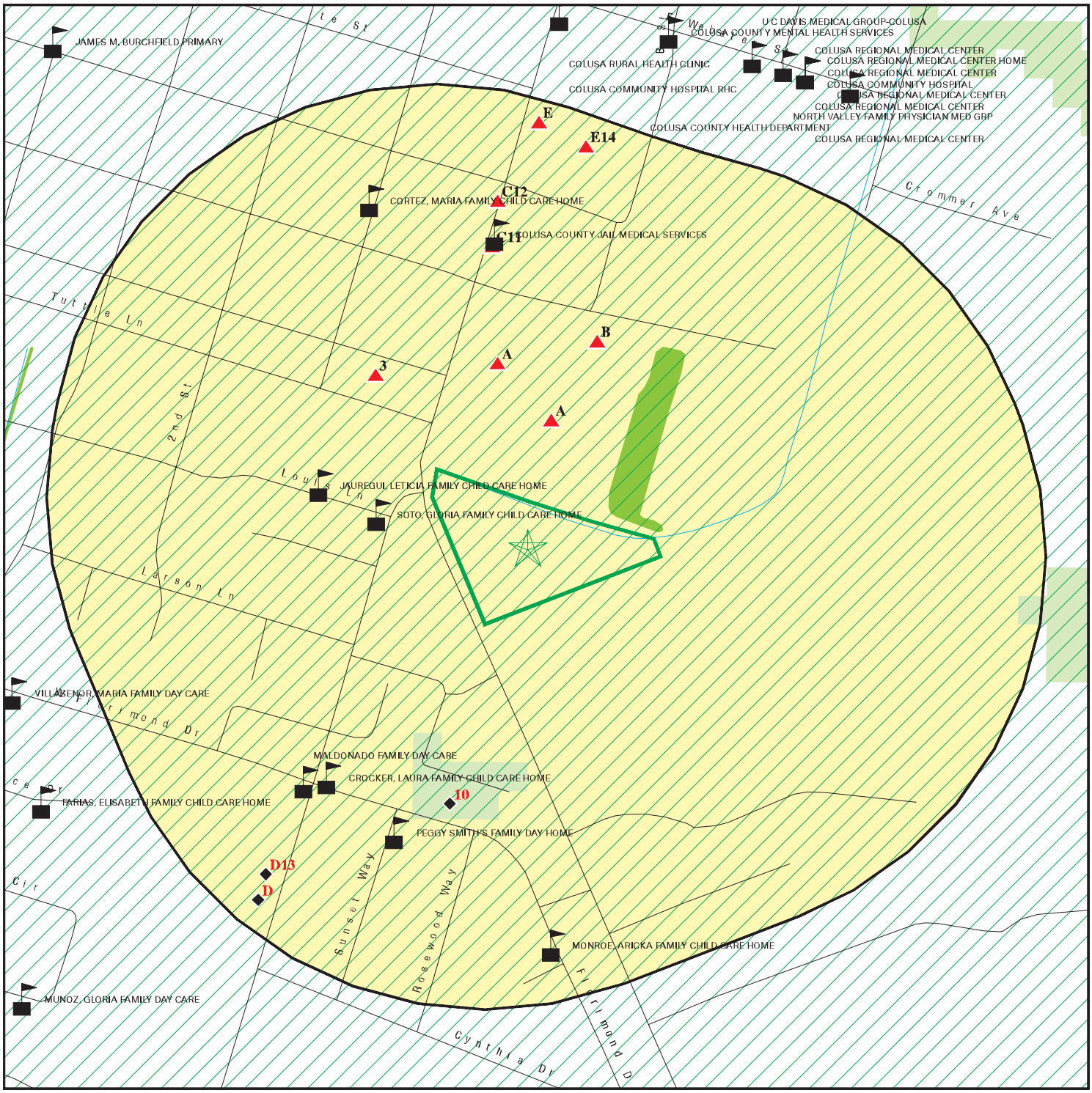
DETAIL MAP - 5413661.2S



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

Dept. Defense Sites

0 1/16 1/8 1/4 Miles

Indian Reservations BIA

100-year flood zone

500-year flood zone

National Wetland Inventory

State Wetlands

Areas of Concern

N

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: 1601 STATE HIGHWAY 20	CLIENT: Essel Technology Services
ADDRESS: 1601 STATE HIGHWAY 20	CONTACT: Thomas Miller
COLUSA CA 95932	INQUIRY #: 5413661.2s
LAT/LONG: 39.202801 / 122.003334	DATE: September 05, 2018 11:44 am

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MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
STANDARD ENVIRONMENTAL RECORDS								
Federal NPL site list								
NPL	1.000		0	0	0	0	NR	0
Proposed NPL	1.000		0	0	0	0	NR	0
NPL LIENS	0.001		0	NR	NR	NR	NR	0
Federal Delisted NPL site list								
Delisted NPL	1.000		0	0	0	0	NR	0
Federal CERCLIS list								
FEDERAL FACILITY	0.500		0	0	0	NR	NR	0
SEMS	0.500		0	0	0	NR	NR	0
Federal CERCLIS NFRAP site list								
SEMS-ARCHIVE	0.500		0	0	0	NR	NR	0
Federal RCRA CORRACTS facilities list								
CORRACTS	1.000		0	0	0	0	NR	0
Federal RCRA non-CORRACTS TSD facilities list								
RCRA-TSDF	0.500		0	0	0	NR	NR	0
Federal RCRA generators list								
RCRA-LQG	0.250		0	0	NR	NR	NR	0
RCRA-SQG	0.250		0	0	NR	NR	NR	0
RCRA-CESQG	0.250		1	0	NR	NR	NR	1
Federal institutional controls / engineering controls registries								
LUCIS	0.500		0	0	0	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
Federal ERNS list								
ERNS	0.001		0	NR	NR	NR	NR	0
State- and tribal - equivalent NPL								
RESPONSE	1.000		0	0	1	1	NR	2
State- and tribal - equivalent CERCLIS								
ENVIROSTOR	1.000		0	0	1	4	NR	5
State and tribal landfill and/or solid waste disposal site lists								
SWF/LF	0.500		0	0	0	NR	NR	0
State and tribal leaking storage tank lists								
LUST	0.500		0	1	2	NR	NR	3

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
INDIAN LUST	0.500		0	0	0	NR	NR	0
CPS-SLIC	0.500		0	0	1	NR	NR	1
State and tribal registered storage tank lists								
FEMA UST	0.250		0	0	NR	NR	NR	0
UST	0.250		1	0	NR	NR	NR	1
AST	0.250		0	0	NR	NR	NR	0
INDIAN UST	0.250		0	0	NR	NR	NR	0
State and tribal voluntary cleanup sites								
VCP	0.500		0	0	0	NR	NR	0
INDIAN VCP	0.500		0	0	0	NR	NR	0
State and tribal Brownfields sites								
BROWNFIELDS	0.500		0	0	0	NR	NR	0
ADDITIONAL ENVIRONMENTAL RECORDS								
Local Brownfield lists								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
Local Lists of Landfill / Solid Waste Disposal Sites								
WMUDS/SWAT	0.500		0	0	0	NR	NR	0
SWRCY	0.500		0	0	0	NR	NR	0
HAULERS	0.001		0	NR	NR	NR	NR	0
INDIAN ODI	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
IHS OPEN DUMPS	0.500		0	0	0	NR	NR	0
Local Lists of Hazardous waste / Contaminated Sites								
US HIST CDL	0.001		0	NR	NR	NR	NR	0
HIST Cal-Sites	1.000		0	0	0	1	NR	1
SCH	0.250		0	0	NR	NR	NR	0
CDL	0.001		0	NR	NR	NR	NR	0
Toxic Pits	1.000		0	0	0	0	NR	0
US CDL	0.001		0	NR	NR	NR	NR	0
CERS HAZ WASTE	0.250		3	1	NR	NR	NR	4
Local Lists of Registered Storage Tanks								
SWEEPS UST	0.250		2	4	NR	NR	NR	6
HIST UST	0.250		1	6	NR	NR	NR	7
CA FID UST	0.250		0	0	NR	NR	NR	0
CERS TANKS	0.250		1	0	NR	NR	NR	1
Local Land Records								
LIENS	0.001		0	NR	NR	NR	NR	0
LIENS 2	0.001		0	NR	NR	NR	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
DEED	0.500		0	0	0	NR	NR	0
Records of Emergency Release Reports								
HMIRS	0.001		0	NR	NR	NR	NR	0
CHMIRS	0.001		0	NR	NR	NR	NR	0
LDS	0.001		0	NR	NR	NR	NR	0
MCS	0.001		0	NR	NR	NR	NR	0
SPILLS 90	0.001		0	NR	NR	NR	NR	0
Other Ascertainable Records								
RCRA NonGen / NLR	0.250		0	0	NR	NR	NR	0
FUDS	1.000		0	0	0	0	NR	0
DOD	1.000		0	0	0	0	NR	0
SCRD DRYCLEANERS	0.500		0	0	0	NR	NR	0
US FIN ASSUR	0.001		0	NR	NR	NR	NR	0
EPA WATCH LIST	0.001		0	NR	NR	NR	NR	0
2020 COR ACTION	0.250		0	0	NR	NR	NR	0
TSCA	0.001		0	NR	NR	NR	NR	0
TRIS	0.001		0	NR	NR	NR	NR	0
SSTS	0.001		0	NR	NR	NR	NR	0
ROD	1.000		0	0	0	0	NR	0
RMP	0.001		0	NR	NR	NR	NR	0
RAATS	0.001		0	NR	NR	NR	NR	0
PRP	0.001		0	NR	NR	NR	NR	0
PADS	0.001		0	NR	NR	NR	NR	0
ICIS	0.001		0	NR	NR	NR	NR	0
FTTS	0.001		0	NR	NR	NR	NR	0
MLTS	0.001		0	NR	NR	NR	NR	0
COAL ASH DOE	0.001		0	NR	NR	NR	NR	0
COAL ASH EPA	0.500		0	0	0	NR	NR	0
PCB TRANSFORMER	0.001		0	NR	NR	NR	NR	0
RADINFO	0.001		0	NR	NR	NR	NR	0
HIST FTTS	0.001		0	NR	NR	NR	NR	0
DOT OPS	0.001		0	NR	NR	NR	NR	0
CONSENT	1.000		0	0	0	0	NR	0
INDIAN RESERV	0.001		0	NR	NR	NR	NR	0
FUSRAP	1.000		0	0	0	0	NR	0
UMTRA	0.500		0	0	0	NR	NR	0
LEAD SMELTERS	0.001		0	NR	NR	NR	NR	0
US AIRS	0.001		0	NR	NR	NR	NR	0
US MINES	0.250		0	0	NR	NR	NR	0
ABANDONED MINES	0.001		0	NR	NR	NR	NR	0
FINDS	0.001		0	NR	NR	NR	NR	0
ECHO	0.001		0	NR	NR	NR	NR	0
DOCKET HWC	0.001		0	NR	NR	NR	NR	0
UXO	1.000		0	0	0	0	NR	0
FUELS PROGRAM	0.250		0	0	NR	NR	NR	0
CA BOND EXP. PLAN	1.000		0	0	0	0	NR	0
Cortese	0.500		0	0	0	NR	NR	0
CUPA Listings	0.250		3	1	NR	NR	NR	4
DRYCLEANERS	0.250		0	0	NR	NR	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
EMI	0.001		0	NR	NR	NR	NR	0
ENF	0.001		0	NR	NR	NR	NR	0
Financial Assurance	0.001		0	NR	NR	NR	NR	0
HAZNET	0.001		0	NR	NR	NR	NR	0
ICE	0.001		0	NR	NR	NR	NR	0
HIST CORTESE	0.500		0	1	2	NR	NR	3
HWP	1.000		0	0	0	0	NR	0
HWT	0.250		0	0	NR	NR	NR	0
MINES	0.001		0	NR	NR	NR	NR	0
MWMP	0.250		0	0	NR	NR	NR	0
NPDES	0.001		0	NR	NR	NR	NR	0
PEST LIC	0.001		0	NR	NR	NR	NR	0
PROC	0.500		0	0	0	NR	NR	0
Notify 65	1.000		0	0	0	0	NR	0
UIC	0.001		0	NR	NR	NR	NR	0
WASTEWATER PITS	0.500		0	0	0	NR	NR	0
WDS	0.001		0	NR	NR	NR	NR	0
WIP	0.250		0	0	NR	NR	NR	0
NON-CASE INFO	0.001		0	NR	NR	NR	NR	0
OTHER OIL GAS	0.001		0	NR	NR	NR	NR	0
PROD WATER PONDS	0.001		0	NR	NR	NR	NR	0
WELL STIM PROJ	0.001		0	NR	NR	NR	NR	0
CERS	0.001		0	NR	NR	NR	NR	0
SAMPLING POINT	0.001		0	NR	NR	NR	NR	0
MILITARY PRIV SITES	0.001		0	NR	NR	NR	NR	0
UIC GEO	0.001		0	NR	NR	NR	NR	0
CIWQS	0.001		0	NR	NR	NR	NR	0
PROJECT	0.001		0	NR	NR	NR	NR	0
EDR HIGH RISK HISTORICAL RECORDS								
EDR Exclusive Records								
EDR MGP	1.000		0	0	0	1	NR	1
EDR Hist Auto	0.125		1	NR	NR	NR	NR	1
EDR Hist Cleaner	0.125		0	NR	NR	NR	NR	0
EDR RECOVERED GOVERNMENT ARCHIVES								
Exclusive Recovered Govt. Archives								
RGA LF	0.001		0	NR	NR	NR	NR	0
RGA LUST	0.001		0	NR	NR	NR	NR	0
- Totals --		0	13	14	7	7	0	41

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

A1 **RITE AID #6088** **RCRA-CESQG** **1007370091**
North **1021 BRIDGE ST** **CUPA Listings** **CAR000152488**
< 1/8 **COLUSA, CA 95932**
0.055 mi.
289 ft. **Site 1 of 6 in cluster A**

Relative:
Higher

Actual:
56 ft.

RCRA-CESQG:

Date form received by agency:	04/14/2017
Facility name:	RITE AID #6088
Facility address:	1021 BRIDGE ST COLUSA, CA 959320000
EPA ID:	CAR000152488
Mailing address:	HUNTER LN CAMP HILL, PA 17011
Contact:	DAVID W CROZIER
Contact address:	HUNTER LN CAMP HILL, PA 17011
Contact country:	US
Contact telephone:	(717) 975-8643
Contact email:	EHS@RITEAID.COM
EPA Region:	09
Classification:	Conditionally Exempt Small Quantity Generator
Description:	Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste

Owner/Operator Summary:

Owner/operator name:	RING COLUSA COMPANY
Owner/operator address:	SPREADING OAK DR SCOTTS VALLEY, CA 95066
Owner/operator country:	US
Owner/operator telephone:	831461124
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	11/03/1988
Owner/Op end date:	Not reported

Owner/operator name:	THRIFTY PAYLESS INC
Owner/operator address:	Not reported Not reported
Owner/operator country:	Not reported
Owner/operator telephone:	Not reported
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported

RITE AID #6088 (Continued) **1007370091**

Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 04/28/1997
Owner/Op end date: Not reported

Owner/operator name: RITE AID
Owner/operator address: Not reported
Not reported
Owner/operator country: US
Owner/operator telephone: Not reported
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 04/12/2004
Owner/Op end date: Not reported

Owner/operator name: RITE AID CORP
Owner/operator address: Not reported
Not reported
Owner/operator country: US
Owner/operator telephone: Not reported
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 04/01/2004
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

. Waste code: 122
. Waste name: Alkaline solution without metals (pH > 12.5)

. Waste code: 131
. Waste name: Aqueous solution (2 < pH < 12.5) containing reactive anions (azide, bromate, chlorate, cyanide, fluoride, hypochlorite, nitrite, perchlorate, and sulfide anions)

. Waste code: 141

RITE AID #6088 (Continued) **1007370091**

. Waste name: Off-specification, aged, or surplus inorganics

. Waste code: 214
. Waste name: Unspecified solvent mixture

. Waste code: 223
. Waste name: Unspecified oil-containing waste

. Waste code: 261
. Waste name: Polychlorinated biphenyls and material containing PCB's

. Waste code: 291
. Waste name: Latex waste

. Waste code: 311
. Waste name: Pharmaceutical waste

. Waste code: 331
. Waste name: Off-specification, aged, or surplus organics

. Waste code: 343
. Waste name: Unspecified organic liquid mixture

. Waste code: 352
. Waste name: Other organic solids

. Waste code: 541
. Waste name: Photochemicals / photo processing waste

. Waste code: 561
. Waste name: Detergent and soap

. Waste code: 791
. Waste name: Liquids with pH < 2

. Waste code: D001
. Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

. Waste code: D002
. Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D009

RITE AID #6088 (Continued) **1007370091**

. Waste name: MERCURY

. Waste code: D010
. Waste name: SELENIUM

. Waste code: D011
. Waste name: SILVER

. Waste code: D024
. Waste name: M-CRESOL

. Waste code: D026
. Waste name: CRESOL

. Waste code: P001
. Waste name: 2H-1-BENZOPYRAN-2-ONE, 4-HYDROXY-3-(3-OXO-1-PHENYLBUTYL)-, & SALTS, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3%

. Waste code: P075
. Waste name: NICOTINE, & SALTS

. Waste code: U165
. Waste name: NAPHTHALENE

. Waste code: U188
. Waste name: PHENOL

. Waste code: U279
. Waste name: CARBARYL (OR) 1-NAPHTHALENOL, METHYLCARBAMATE

Historical Generators:
Date form received by agency: 11/04/2014
Site name: RITE AID NO 6088
Classification: Large Quantity Generator

. Waste code: 131
. Waste name: Aqueous solution (2 < pH < 12.5) containing reactive anions (azide, bromate, chlorate, cyanide, fluoride, hypochlorite, nitrite, perchlorate, and sulfide anions)

. Waste code: 141
. Waste name: Off-specification, aged, or surplus inorganics

. Waste code: 214
. Waste name: Unspecified solvent mixture

. Waste code: 232
. Waste name: Pesticides and other waste associated with pesticide production

. Waste code: 311
. Waste name: Pharmaceutical waste

. Waste code: 791
. Waste name: Liquids with pH < 2

. Waste code: D001
. Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF

RITE AID #6088 (Continued) **1007370091**

LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

. Waste code: D002
. Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D009
. Waste name: MERCURY

. Waste code: D010
. Waste name: SELENIUM

. Waste code: D011
. Waste name: SILVER

. Waste code: D024
. Waste name: M-CRESOL

. Waste code: D026
. Waste name: CRESOL

. Waste code: P001
. Waste name: 2H-1-BENZOPYRAN-2-ONE, 4-HYDROXY-3-(3-OXO-1-PHENYLBUTYL)-, & SALTS, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3%

. Waste code: P075
. Waste name: NICOTINE, & SALTS

Date form received by agency: 04/15/2004
Site name: RITE AID NO 6088
Classification: Small Quantity Generator

. Waste code: D011
. Waste name: SILVER

Violation Status: No violations found

CUPA COLUSA:
Program/Element: Business Plan Facility
Billing Status: ACTIVE, BILLABLE
Program/Element Description: HMRRP PLAN - ANNUAL
Record ID: PR0001086
Program Identifier: HAZ GEN
Permit Number: Not reported
Last Activity Date: Not reported

RITE AID #6088 (Continued) **1007370091**

Current Inspection Date: Not reported

Program/Element: Hazardous Waste Generator
Billing Status: ACTIVE, BILLABLE
Program/Element Description: SMALL HAZ WASTE GENERATOR (500 POUNDS)
Record ID: PR0000921
Program Identifier: HAZ GEN
Permit Number: Not reported
Last Activity Date: Not reported
Current Inspection Date: Not reported

A2 **RITE AID # 6088** **CERS HAZ WASTE** **S121791620**
North **1021 BRIDGE ST** **CERS** **N/A**
< 1/8 **COLUSA, CA 95932**
0.055 mi.
289 ft. **Site 2 of 6 in cluster A**

Relative:
Higher

Actual:
56 ft.

CERS HAZ WASTE:
Site ID: 76492
CERS ID: 10191184
CERS Description: RCRA LQ HW Generator

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-02-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Colusa County Health and Human Services
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-02-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Colusa County Health and Human Services
Eval Program: HW
Eval Source: CERS

Coordinates:
Site ID: 76492
Facility Name: RITE AID # 6088
Env Int Type Code: HWG
Program ID: 10191184
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.
Latitude: 39.204000
Longitude: -122.003050

Affiliation:
Affiliation Type Desc: CUPA District
Entity Name: Colusa County Health and Human Services
Entity Title: Not reported
Affiliation Address: 124 East Webster Street
Affiliation City: Colusa

RITE AID # 6088 (Continued) **S121791620**

Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95932
Affiliation Phone:	(530) 458-0395
Affiliation Type Desc:	Document Preparer
Entity Name:	Jordan Anderson
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Environmental Contact
Entity Name:	David Crozier
Entity Title:	Not reported
Affiliation Address:	30 Hunter Lane
Affiliation City:	Camp Hill
Affiliation State:	PA
Affiliation Country:	Not reported
Affiliation Zip:	17011
Affiliation Phone:	(717) 975-8643
Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	30 Hunter Lane
Affiliation City:	Camp Hill
Affiliation State:	PA
Affiliation Country:	Not reported
Affiliation Zip:	17011
Affiliation Phone:	Not reported
Affiliation Type Desc:	Identification Signer
Entity Name:	David Crozier
Entity Title:	Manager, EHS
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Legal Owner
Entity Name:	Thrifty Payless, Inc
Entity Title:	Not reported
Affiliation Address:	30 Hunter Lane
Affiliation City:	Camp Hill
Affiliation State:	PA
Affiliation Country:	United States
Affiliation Zip:	17011
Affiliation Phone:	(717) 761-2633
Affiliation Type Desc:	Operator
Entity Name:	Rite Aid # 6088

RITE AID # 6088 (Continued) **S121791620**

Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (530) 458-2494

Affiliation Type Desc: Parent Corporation
Entity Name: RITE AID CORPORATION
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Primary Emergency Contact
Entity Name: Austin West
Entity Title: District Manager
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (530) 713-6978

Affiliation Type Desc: Property Owner
Entity Name: Ring Colusa Company
Entity Title: Not reported
Affiliation Address: 433 Spreading Oak Drive
Affiliation City: Scotts Valley
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95066
Affiliation Phone: (831) 461-1250

Affiliation Type Desc: Secondary Emergency Contact
Entity Name: Daniel Shears
Entity Title: Pharmacy District Manager
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (916) 200-9404

Site ID: 76492
CERS ID: 10191184
CERS Description: Hazardous Waste Generator

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-02-2017
Violations Found: No
Eval Type: Routine done by local agency

RITE AID # 6088 (Continued) **S121791620**

Eval Notes: Not reported
Eval Division: Colusa County Health and Human Services
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-02-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Colusa County Health and Human Services
Eval Program: HW
Eval Source: CERS

Coordinates:
Site ID: 76492
Facility Name: RITE AID # 6088
Env Int Type Code: HWG
Program ID: 10191184
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.
Latitude: 39.204000
Longitude: -122.003050

Affiliation:
Affiliation Type Desc: CUPA District
Entity Name: Colusa County Health and Human Services
Entity Title: Not reported
Affiliation Address: 124 East Webster Street
Affiliation City: Colusa
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95932
Affiliation Phone: (530) 458-0395

Affiliation Type Desc: Document Preparer
Entity Name: Jordan Anderson
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: David Crozier
Entity Title: Not reported
Affiliation Address: 30 Hunter Lane
Affiliation City: Camp Hill
Affiliation State: PA
Affiliation Country: Not reported
Affiliation Zip: 17011
Affiliation Phone: (717) 975-8643

Affiliation Type Desc: Facility Mailing Address

RITE AID # 6088 (Continued) **S121791620**

Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	30 Hunter Lane
Affiliation City:	Camp Hill
Affiliation State:	PA
Affiliation Country:	Not reported
Affiliation Zip:	17011
Affiliation Phone:	Not reported
Affiliation Type Desc:	Identification Signer
Entity Name:	David Crozier
Entity Title:	Manager, EHS
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Legal Owner
Entity Name:	Thrifty Payless, Inc
Entity Title:	Not reported
Affiliation Address:	30 Hunter Lane
Affiliation City:	Camp Hill
Affiliation State:	PA
Affiliation Country:	United States
Affiliation Zip:	17011
Affiliation Phone:	(717) 761-2633
Affiliation Type Desc:	Operator
Entity Name:	Rite Aid # 6088
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(530) 458-2494
Affiliation Type Desc:	Parent Corporation
Entity Name:	RITE AID CORPORATION
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Primary Emergency Contact
Entity Name:	Austin West
Entity Title:	District Manager
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported

RITE AID # 6088 (Continued) **S121791620**

Affiliation Phone: (530) 713-6978

Affiliation Type Desc: Property Owner
Entity Name: Ring Colusa Company
Entity Title: Not reported
Affiliation Address: 433 Spreading Oak Drive
Affiliation City: Scotts Valley
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95066
Affiliation Phone: (831) 461-1250

Affiliation Type Desc: Secondary Emergency Contact
Entity Name: Daniel Shears
Entity Title: Pharmacy District Manager
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (916) 200-9404

CERS TANKS:
Site ID: 76492
CERS ID: 10191184
CERS Description: Chemical Storage Facilities

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-02-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Colusa County Health and Human Services
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-02-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Colusa County Health and Human Services
Eval Program: HW
Eval Source: CERS

Coordinates:
Site ID: 76492
Facility Name: RITE AID # 6088
Env Int Type Code: HWG
Program ID: 10191184
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.
Latitude: 39.204000
Longitude: -122.003050

RITE AID # 6088 (Continued) **S121791620**

Affiliation:

Affiliation Type Desc:	CUPA District
Entity Name:	Colusa County Health and Human Services
Entity Title:	Not reported
Affiliation Address:	124 East Webster Street
Affiliation City:	Colusa
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95932
Affiliation Phone:	(530) 458-0395

Affiliation Type Desc:	Document Preparer
Entity Name:	Jordan Anderson
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Environmental Contact
Entity Name:	David Crozier
Entity Title:	Not reported
Affiliation Address:	30 Hunter Lane
Affiliation City:	Camp Hill
Affiliation State:	PA
Affiliation Country:	Not reported
Affiliation Zip:	17011
Affiliation Phone:	(717) 975-8643

Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	30 Hunter Lane
Affiliation City:	Camp Hill
Affiliation State:	PA
Affiliation Country:	Not reported
Affiliation Zip:	17011
Affiliation Phone:	Not reported

Affiliation Type Desc:	Identification Signer
Entity Name:	David Crozier
Entity Title:	Manager, EHS
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Legal Owner
Entity Name:	Thrifty Payless, Inc
Entity Title:	Not reported
Affiliation Address:	30 Hunter Lane
Affiliation City:	Camp Hill
Affiliation State:	PA

RITE AID # 6088 (Continued) **S121791620**

Affiliation Country:	United States
Affiliation Zip:	17011
Affiliation Phone:	(717) 761-2633
Affiliation Type Desc:	Operator
Entity Name:	Rite Aid # 6088
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(530) 458-2494
Affiliation Type Desc:	Parent Corporation
Entity Name:	RITE AID CORPORATION
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Primary Emergency Contact
Entity Name:	Austin West
Entity Title:	District Manager
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(530) 713-6978
Affiliation Type Desc:	Property Owner
Entity Name:	Ring Colusa Company
Entity Title:	Not reported
Affiliation Address:	433 Spreading Oak Drive
Affiliation City:	Scotts Valley
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	95066
Affiliation Phone:	(831) 461-1250
Affiliation Type Desc:	Secondary Emergency Contact
Entity Name:	Daniel Shears
Entity Title:	Pharmacy District Manager
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(916) 200-9404

3
NW
< 1/8
0.073 mi.
386 ft.

WILLIE WARREN
45 SIOC ST./330 CARSON ST
COLUSA, CA 95696

SWEEPS UST **S106934509**
N/A

Relative:
Higher

Actual:
56 ft.

SWEEPS UST:

Status:	Not reported
Comp Number:	18098
Number:	Not reported
Board Of Equalization:	Not reported
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	06-000-018098-000001
Tank Status:	Not reported
Capacity:	1000
Active Date:	Not reported
Tank Use:	EMPTY
STG:	PRODUCT
Content:	LEADED GASOL
Number Of Tanks:	2

Status:	Not reported
Comp Number:	18098
Number:	Not reported
Board Of Equalization:	Not reported
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	06-000-018098-000002
Tank Status:	Not reported
Capacity:	2000
Active Date:	Not reported
Tank Use:	EMPTY
STG:	PRODUCT
Content:	LEADED GASOL
Number Of Tanks:	Not reported

A4
North
< 1/8
0.078 mi.
413 ft.

DAVIES CHEVRON
1019 BRIDGE ST
COLUSA, CA 95932
Site 3 of 6 in cluster A

HAZNET **S113155731**
CERS TANKS **N/A**
CERS HAZ WASTE
CERS

Relative:
Higher

Actual:
56 ft.

HAZNET:

envid:	S113155731
Year:	2009
GEPAID:	CAL000341892
Contact:	MIKE DAVIES
Telephone:	5304582881
Mailing Name:	Not reported
Mailing Address:	PO BOX 691
Mailing City,St,Zip:	COLUSA, CA 959320691
Gen County:	Not reported
TSD EPA ID:	ORD980980775
TSD County:	Not reported
Waste Category:	Oil/water separation sludge

DAVIES CHEVRON (Continued) **S113155731**

Disposal Method: Energy Recovery At This Site--Use As Fuel(Includes On-Site Fuel Blending)
Tons: 2.2935
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Colusa

envid: S113155731
Year: 2009
GEPAID: CAL000341892
Contact: MIKE DAVIES
Telephone: 5304582881
Mailing Name: Not reported
Mailing Address: PO BOX 691
Mailing City,St,Zip: COLUSA, CA 959320691
Gen County: Not reported
TSD EPA ID: ORD980980775
TSD County: Not reported
Waste Category: Waste oil and mixed oil
Disposal Method: Energy Recovery At This Site--Use As Fuel(Includes On-Site Fuel Blending)
Tons: 1.9
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Colusa

CERS TANKS:
Site ID: 24063
CERS ID: 10191151
CERS Description: Underground Storage Tank

Violations:
Site ID: 24063
Site Name: DAVIES CHEVRON
Violation Date: 05-09-2016
Citation: 23 CCR 16 2636(f)(2) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2636(f)(2)
Violation Description: Failure of the pressurized piping to meet one or more of the following requirements: monitored at least hourly with the capability of detecting a release of 3.0 gallons per hour, and will restrict the flow of product through the piping or trigger an alarm when a release occurs.
Violation Notes: Returned to compliance on 05/09/2016. 91 LLD failed-adjusted and passed
Violation Division: Colusa County Health and Human Services
Violation Program: UST
Violation Source: CERS

Site ID: 24063
Site Name: DAVIES CHEVRON
Violation Date: 05-19-2017
Citation: 23 CCR 16 2635(b)(1), 2665 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2635(b)(1), 2665
Violation Description: Failure to comply with one or more of the following: Failure to install or maintain a liquid-tight spill bucket. Have a minimum capacity of five gallons. Have a functional drain valve or other method for the removal of liquid from the spill bucket/spill

DAVIES CHEVRON (Continued) **S113155731**

container. Be resistant to galvanic corrosion.
Violation Notes: Returned to compliance on 08/03/2017. Spill buckets 89 and 91 failed. Please submit a work plan to repair buckets within 30 days (6/19/2017). If concrete will be broken to repair buckets, a repair permit will be needed from Environmental Health.
Violation Division: Colusa County Health and Human Services
Violation Program: UST
Violation Source: CERS

Site ID: 24063
Site Name: DAVIES CHEVRON
Violation Date: 05-19-2017
Citation: HSC 6.7 25290.1(c), 25290.2(c), 25291(a)(2), 25292(e) - California Health and Safety Code, Chapter 6.7, Section(s) 25290.1(c), 25290.2(c), 25291(a)(2), 25292(e)
Violation Description: Failure to maintain secondary containment (e.g. failure of secondary containment testing).
Violation Notes: Returned to compliance on 08/03/2017. Secondary Containment line for 89 failed- Because of this the UDCs for 1/2 and 5/6 were untestable. Please submit a work plan within 30 days (6/19/2017).
Violation Division: Colusa County Health and Human Services
Violation Program: UST
Violation Source: CERS

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-09-2013
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Colusa County Health and Human Services
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-09-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Colusa County Health and Human Services
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-09-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Colusa County Health and Human Services
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-09-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported

DAVIES CHEVRON (Continued) **S113155731**

Eval Division: Colusa County Health and Human Services
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-14-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Colusa County Health and Human Services
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-19-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: AMC
Eval Division: Colusa County Health and Human Services
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-19-2017
Violations Found: Yes
Eval Type: Other, not routine, done by local agency
Eval Notes: SB989
Eval Division: Colusa County Health and Human Services
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-28-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Colusa County Health and Human Services
Eval Program: UST
Eval Source: CERS

Coordinates:
Site ID: 24063
Facility Name: DAVIES CHEVRON
Env Int Type Code: HWG
Program ID: 10191151
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.
Latitude: 39.204530
Longitude: -122.003700

Affiliation:
Affiliation Type Desc: CUPA District
Entity Name: Colusa County Health and Human Services
Entity Title: Not reported
Affiliation Address: 124 East Webster Street
Affiliation City: Colusa

DAVIES CHEVRON (Continued) **S113155731**

Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95932
Affiliation Phone: (530) 458-0395

Affiliation Type Desc: Document Preparer
Entity Name: CCEH
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: MIKE DAVIES
Entity Title: Not reported
Affiliation Address: 1019 BRIDGE ST
Affiliation City: COLUSA
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95932
Affiliation Phone: (530) 458-5445

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: P.O. BOX 691
Affiliation City: COLUSA
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95932
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: MIKE DAVIES
Entity Title: PARTNER
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: DAVIES OIL CO. INC.
Entity Title: Not reported
Affiliation Address: P.O. BOX 691
Affiliation City: COLUSA
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95932
Affiliation Phone: (530) 458-2881

Affiliation Type Desc: Operator
Entity Name: DAVIES BROS

DAVIES CHEVRON (Continued) **S113155731**

Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(530) 458-5445

Affiliation Type Desc:	Parent Corporation
Entity Name:	DAVIES CHEVRON
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Primary Emergency Contact
Entity Name:	MIKE DAVIES
Entity Title:	PARTNER
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(530) 458-2881

Affiliation Type Desc:	UST Permit Applicant
Entity Name:	Mike Davies
Entity Title:	Owner
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(530) 458-5090

Affiliation Type Desc:	UST Property Owner Name
Entity Name:	Davies Brothers
Entity Title:	Not reported
Affiliation Address:	PO Box 691
Affiliation City:	Colusa
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	95932
Affiliation Phone:	(530) 458-5090

Affiliation Type Desc:	UST Tank Operator
Entity Name:	Davies Brothers
Entity Title:	Not reported
Affiliation Address:	PO Box 691
Affiliation City:	Colusa
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	95932
Affiliation Phone:	(530) 458-5090

DAVIES CHEVRON (Continued) **S113155731**

Affiliation Type Desc:	UST Tank Owner
Entity Name:	Davies Brothers
Entity Title:	Not reported
Affiliation Address:	PO Box 691
Affiliation City:	Colusa
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	95932
Affiliation Phone:	(530) 458-5090

CERS HAZ WASTE:

Site ID:	24063
CERS ID:	10191151
CERS Description:	Hazardous Waste Generator

Violations:

Site ID:	24063
Site Name:	DAVIES CHEVRON
Violation Date:	05-09-2016
Citation:	23 CCR 16 2636(f)(2) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2636(f)(2)
Violation Description:	Failure of the pressurized piping to meet one or more of the following requirements: monitored at least hourly with the capability of detecting a release of 3.0 gallons per hour, and will restrict the flow of product through the piping or trigger an alarm when a release occurs.
Violation Notes:	Returned to compliance on 05/09/2016. 91 LLD failed-adjusted and passed
Violation Division:	Colusa County Health and Human Services
Violation Program:	UST
Violation Source:	CERS

Site ID:	24063
Site Name:	DAVIES CHEVRON
Violation Date:	05-19-2017
Citation:	23 CCR 16 2635(b)(1), 2665 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2635(b)(1), 2665
Violation Description:	Failure to comply with one or more of the following: Failure to install or maintain a liquid-tight spill bucket. Have a minimum capacity of five gallons. Have a functional drain valve or other method for the removal of liquid from the spill bucket/spill container. Be resistant to galvanic corrosion.
Violation Notes:	Returned to compliance on 08/03/2017. Spill buckets 89 and 91 failed. Please submit a work plan to repair buckets within 30 days (6/19/2017). If concrete will be broken to repair buckets, a repair permit will be needed from Environmental Health.
Violation Division:	Colusa County Health and Human Services
Violation Program:	UST
Violation Source:	CERS

Site ID:	24063
Site Name:	DAVIES CHEVRON
Violation Date:	05-19-2017
Citation:	HSC 6.7 25290.1(c), 25290.2(c), 25291(a)(2), 25292(e) - California Health and Safety Code, Chapter 6.7, Section(s) 25290.1(c), 25290.2(c), 25291(a)(2), 25292(e)

DAVIES CHEVRON (Continued) **S113155731**

Violation Description: Failure to maintain secondary containment (e.g. failure of secondary containment testing).
Violation Notes: Returned to compliance on 08/03/2017. Secondary Containment line for 89 failed- Because of this the UDCs for 1/2 and 5/6 were untestable. Please submit a work plan within 30 days (6/19/2017).
Violation Division: Colusa County Health and Human Services
Violation Program: UST
Violation Source: CERS

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-09-2013
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Colusa County Health and Human Services
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-09-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Colusa County Health and Human Services
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-09-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Colusa County Health and Human Services
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-09-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Colusa County Health and Human Services
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-14-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Colusa County Health and Human Services
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-19-2017

DAVIES CHEVRON (Continued) **S113155731**

Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	AMC
Eval Division:	Colusa County Health and Human Services
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	05-19-2017
Violations Found:	Yes
Eval Type:	Other, not routine, done by local agency
Eval Notes:	SB989
Eval Division:	Colusa County Health and Human Services
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	05-28-2014
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Colusa County Health and Human Services
Eval Program:	UST
Eval Source:	CERS

Coordinates:

Site ID:	24063
Facility Name:	DAVIES CHEVRON
Env Int Type Code:	HWG
Program ID:	10191151
Coord Name:	Not reported
Ref Point Type Desc:	Center of a facility or station.
Latitude:	39.204530
Longitude:	-122.003700

Affiliation:

Affiliation Type Desc:	CUPA District
Entity Name:	Colusa County Health and Human Services
Entity Title:	Not reported
Affiliation Address:	124 East Webster Street
Affiliation City:	Colusa
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95932
Affiliation Phone:	(530) 458-0395
Affiliation Type Desc:	Document Preparer
Entity Name:	CCEH
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

DAVIES CHEVRON (Continued) **S113155731**

Affiliation Type Desc:	Environmental Contact
Entity Name:	MIKE DAVIES
Entity Title:	Not reported
Affiliation Address:	1019 BRIDGE ST
Affiliation City:	COLUSA
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95932
Affiliation Phone:	(530) 458-5445

Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	P.O. BOX 691
Affiliation City:	COLUSA
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95932
Affiliation Phone:	Not reported

Affiliation Type Desc:	Identification Signer
Entity Name:	MIKE DAVIES
Entity Title:	PARTNER
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Legal Owner
Entity Name:	DAVIES OIL CO. INC.
Entity Title:	Not reported
Affiliation Address:	P.O. BOX 691
Affiliation City:	COLUSA
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	95932
Affiliation Phone:	(530) 458-2881

Affiliation Type Desc:	Operator
Entity Name:	DAVIES BROS
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(530) 458-5445

Affiliation Type Desc:	Parent Corporation
Entity Name:	DAVIES CHEVRON
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported

DAVIES CHEVRON (Continued) **S113155731**

Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Primary Emergency Contact
Entity Name: MIKE DAVIES
Entity Title: PARTNER
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (530) 458-2881

Affiliation Type Desc: UST Permit Applicant
Entity Name: Mike Davies
Entity Title: Owner
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (530) 458-5090

Affiliation Type Desc: UST Property Owner Name
Entity Name: Davies Brothers
Entity Title: Not reported
Affiliation Address: PO Box 691
Affiliation City: Colusa
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95932
Affiliation Phone: (530) 458-5090

Affiliation Type Desc: UST Tank Operator
Entity Name: Davies Brothers
Entity Title: Not reported
Affiliation Address: PO Box 691
Affiliation City: Colusa
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95932
Affiliation Phone: (530) 458-5090

Affiliation Type Desc: UST Tank Owner
Entity Name: Davies Brothers
Entity Title: Not reported
Affiliation Address: PO Box 691
Affiliation City: Colusa
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95932
Affiliation Phone: (530) 458-5090

CERS TANKS:
Site ID: 24063
CERS ID: 10191151

DAVIES CHEVRON (Continued) **S113155731**

CERS Description: Chemical Storage Facilities

Violations:

Site ID: 24063
Site Name: DAVIES CHEVRON
Violation Date: 05-09-2016
Citation: 23 CCR 16 2636(f)(2) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2636(f)(2)
Violation Description: Failure of the pressurized piping to meet one or more of the following requirements: monitored at least hourly with the capability of detecting a release of 3.0 gallons per hour, and will restrict the flow of product through the piping or trigger an alarm when a release occurs.
Violation Notes: Returned to compliance on 05/09/2016. 91 LLD failed-adjusted and passed
Violation Division: Colusa County Health and Human Services
Violation Program: UST
Violation Source: CERS

Site ID: 24063
Site Name: DAVIES CHEVRON
Violation Date: 05-19-2017
Citation: 23 CCR 16 2635(b)(1), 2665 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2635(b)(1), 2665
Violation Description: Failure to comply with one or more of the following: Failure to install or maintain a liquid-tight spill bucket. Have a minimum capacity of five gallons. Have a functional drain valve or other method for the removal of liquid from the spill bucket/spill container. Be resistant to galvanic corrosion.
Violation Notes: Returned to compliance on 08/03/2017. Spill buckets 89 and 91 failed. Please submit a work plan to repair buckets within 30 days (6/19/2017). If concrete will be broken to repair buckets, a repair permit will be needed from Environmental Health.
Violation Division: Colusa County Health and Human Services
Violation Program: UST
Violation Source: CERS

Site ID: 24063
Site Name: DAVIES CHEVRON
Violation Date: 05-19-2017
Citation: HSC 6.7 25290.1(c), 25290.2(c), 25291(a)(2), 25292(e) - California Health and Safety Code, Chapter 6.7, Section(s) 25290.1(c), 25290.2(c), 25291(a)(2), 25292(e)
Violation Description: Failure to maintain secondary containment (e.g. failure of secondary containment testing).
Violation Notes: Returned to compliance on 08/03/2017. Secondary Containment line for 89 failed- Because of this the UDCs for 1/2 and 5/6 were untestable. Please submit a work plan within 30 days (6/19/2017).
Violation Division: Colusa County Health and Human Services
Violation Program: UST
Violation Source: CERS

Evaluation:

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-09-2013
Violations Found: No
Eval Type: Routine done by local agency

DAVIES CHEVRON (Continued) **S113155731**

Eval Notes:	Not reported
Eval Division:	Colusa County Health and Human Services
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	05-09-2016
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Colusa County Health and Human Services
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	05-09-2016
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Colusa County Health and Human Services
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	05-09-2016
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Colusa County Health and Human Services
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	05-14-2015
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Colusa County Health and Human Services
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	05-19-2017
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	AMC
Eval Division:	Colusa County Health and Human Services
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	05-19-2017
Violations Found:	Yes
Eval Type:	Other, not routine, done by local agency
Eval Notes:	SB989
Eval Division:	Colusa County Health and Human Services
Eval Program:	UST

DAVIES CHEVRON (Continued) **S113155731**

Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-28-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Colusa County Health and Human Services
Eval Program: UST
Eval Source: CERS

Coordinates:
Site ID: 24063
Facility Name: DAVIES CHEVRON
Env Int Type Code: HWG
Program ID: 10191151
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.
Latitude: 39.204530
Longitude: -122.003700

Affiliation:
Affiliation Type Desc: CUPA District
Entity Name: Colusa County Health and Human Services
Entity Title: Not reported
Affiliation Address: 124 East Webster Street
Affiliation City: Colusa
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95932
Affiliation Phone: (530) 458-0395

Affiliation Type Desc: Document Preparer
Entity Name: CCEH
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: MIKE DAVIES
Entity Title: Not reported
Affiliation Address: 1019 BRIDGE ST
Affiliation City: COLUSA
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95932
Affiliation Phone: (530) 458-5445

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: P.O. BOX 691

DAVIES CHEVRON (Continued) **S113155731**

Affiliation City:	COLUSA
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95932
Affiliation Phone:	Not reported
Affiliation Type Desc:	Identification Signer
Entity Name:	MIKE DAVIES
Entity Title:	PARTNER
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Legal Owner
Entity Name:	DAVIES OIL CO. INC.
Entity Title:	Not reported
Affiliation Address:	P.O. BOX 691
Affiliation City:	COLUSA
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	95932
Affiliation Phone:	(530) 458-2881
Affiliation Type Desc:	Operator
Entity Name:	DAVIES BROS
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(530) 458-5445
Affiliation Type Desc:	Parent Corporation
Entity Name:	DAVIES CHEVRON
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Primary Emergency Contact
Entity Name:	MIKE DAVIES
Entity Title:	PARTNER
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(530) 458-2881
Affiliation Type Desc:	UST Permit Applicant

DAVIES CHEVRON (Continued) **S113155731**

Entity Name:	Mike Davies
Entity Title:	Owner
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(530) 458-5090
Affiliation Type Desc:	UST Property Owner Name
Entity Name:	Davies Brothers
Entity Title:	Not reported
Affiliation Address:	PO Box 691
Affiliation City:	Colusa
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	95932
Affiliation Phone:	(530) 458-5090
Affiliation Type Desc:	UST Tank Operator
Entity Name:	Davies Brothers
Entity Title:	Not reported
Affiliation Address:	PO Box 691
Affiliation City:	Colusa
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	95932
Affiliation Phone:	(530) 458-5090
Affiliation Type Desc:	UST Tank Owner
Entity Name:	Davies Brothers
Entity Title:	Not reported
Affiliation Address:	PO Box 691
Affiliation City:	Colusa
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	95932
Affiliation Phone:	(530) 458-5090

A5 **DAVIES CHEVRON** **UST** **U004263317**
North **1019 BRIDGE ST** **N/A**
< 1/8 **COLUSA, CA 95932**
0.078 mi.
413 ft. **Site 4 of 6 in cluster A**

Relative: UST:
Higher

Facility ID:	Not reported
Permitting Agency:	Colusa County Department of Health and Human Services
Latitude:	39.20453
Longitude:	-122.0037

Actual:
56 ft.

A6
North
< 1/8
0.078 mi.
413 ft.

DAVIES OIL CO INC
1019 BRIDGE ST
COLUSA, CA 95932

Site 5 of 6 in cluster A

EDR Hist Auto **1021588118**
N/A

Relative:
Higher

Actual:
56 ft.

EDR Hist Auto

Year:	Name:	Type:
1997	DAVIES BROTHERS CHEVRON	Gasoline Service Stations
2001	CHEVRON	Gasoline Service Stations, NEC
2002	DAVIES OIL CO INC	Gasoline Service Stations
2003	DAVIES OIL CO INC	Gasoline Service Stations
2004	DAVIES OIL CO INC	Gasoline Service Stations
2005	DAVIES OIL CO INC	Gasoline Service Stations
2006	DAVIES OIL CO INC	Gasoline Service Stations
2007	DAVIES OIL CO INC	Gasoline Service Stations
2008	DAVIES OIL CO INC	Gasoline Service Stations
2009	DAVIES OIL CO INC	Gasoline Service Stations
2010	DAVIES OIL COMPANY INC	Gasoline Service Stations
2011	DAVIES OIL COMPANY INC	Gasoline Service Stations
2012	DAVIES OIL COMPANY INC	Gasoline Service Stations
2013	DAVIES OIL COMPANY INC	Gasoline Service Stations
2014	DAVIES OIL COMPANY INC	Gasoline Service Stations

A7
North
< 1/8
0.078 mi.
413 ft.

DAVIES CHEVRON
1019 BRIDGE ST
COLUSA, CA

Site 6 of 6 in cluster A

CUPA Listings **S103620534**
N/A

Relative:
Higher

Actual:
56 ft.

CUPA COLUSA:

Program/Element:	Business Plan Facility
Billing Status:	ACTIVE, BILLABLE
Program/Element Description:	HMRRP PLAN - ANNUAL
Record ID:	PR0000391
Program Identifier:	Not reported
Permit Number:	Not reported
Last Activity Date:	05/01/2012
Current Inspection Date:	Not reported

Program/Element:	Hazardous Waste Generator
Billing Status:	ACTIVE, BILLABLE
Program/Element Description:	SMALL HAZ WASTE GENERATOR (500 POUNDS)
Record ID:	PR0000390
Program Identifier:	Not reported
Permit Number:	Not reported
Last Activity Date:	05/01/2012
Current Inspection Date:	Not reported

B8 **AUTOZONE #3710** **HAZNET** **S113799701**
NNE **1015 BRIDGE ST** **CERS HAZ WASTE** **N/A**
< 1/8 **COLUSA, CA 95932** **CERS**
0.112 mi.
594 ft. **Site 1 of 2 in cluster B**

Relative:
Higher

Actual:
56 ft.

HAZNET:

envid:	S113799701
Year:	2016
GEPAID:	CAL000365155
Contact:	BRYAN BLAIR
Telephone:	9014957217
Mailing Name:	Not reported
Mailing Address:	123 S FRONT ST
Mailing City,St,Zip:	MEMPHIS, TN 381033607
Gen County:	Colusa
TSD EPA ID:	UTD991301748
TSD County:	99
Waste Category:	Other organic solids
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	0.075
Cat Decode:	Other organic solids
Method Decode:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Facility County:	Colusa

envid:	S113799701
Year:	2015
GEPAID:	CAL000365155
Contact:	BRYAN BLAIR
Telephone:	9014957217
Mailing Name:	Not reported
Mailing Address:	123 S FRONT ST
Mailing City,St,Zip:	MEMPHIS, TN 381033607
Gen County:	Colusa
TSD EPA ID:	UTD991301748
TSD County:	99
Waste Category:	Other organic solids
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	0.025
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Colusa

envid:	S113799701
Year:	2013
GEPAID:	CAL000365155
Contact:	Bryan Blair
Telephone:	9014957217
Mailing Name:	Not reported
Mailing Address:	DEPT 8190, 123 S FRONT ST
Mailing City,St,Zip:	MEMPHIS, TN 38103
Gen County:	Colusa
TSD EPA ID:	NVT330010000
TSD County:	99
Waste Category:	Not reported
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To

AUTOZONE #3710 (Continued) **S113799701**

Include On-Site Treatment And/Or Stabilization)
Tons: 0.05
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Not reported

envid: S113799701
Year: 2013
GEPAID: CAL000365155
Contact: Bryan Blair
Telephone: 9014957217
Mailing Name: Not reported
Mailing Address: DEPT 8190, 123 S FRONT ST
Mailing City,St,Zip: MEMPHIS, TN 38103
Gen County: Colusa
TSD EPA ID: UTD991301748
TSD County: 99
Waste Category: Not reported
Disposal Method: Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons: 0.025
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Not reported

envid: S113799701
Year: 2012
GEPAID: CAL000365155
Contact: BRYAN BLAIR
Telephone: 9014957217
Mailing Name: Not reported
Mailing Address: 123 S FRONT ST DEPT 8190
Mailing City,St,Zip: MEMPHIS, TN 381030000
Gen County: Colusa
TSD EPA ID: NVT330010000
TSD County: 99
Waste Category: Not reported
Disposal Method: Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons: 0.1
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Colusa

Click this hyperlink while viewing on your computer to access additional CA_HAZNET: detail in the EDR Site Report.

CERS HAZ WASTE:
Site ID: 386938
CERS ID: 10139301
CERS Description: Hazardous Waste Generator

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-13-2015
Violations Found: No
Eval Type: Routine done by local agency

AUTOZONE #3710 (Continued) **S113799701**

Eval Notes: Not reported
Eval Division: Colusa County Health and Human Services
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-13-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Colusa County Health and Human Services
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-02-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Colusa County Health and Human Services
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-02-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Colusa County Health and Human Services
Eval Program: HW
Eval Source: CERS

Coordinates:
Site ID: 386938
Facility Name: AutoZone #3710
Env Int Type Code: HMBP
Program ID: 10139301
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.
Latitude: 39.204740
Longitude: -122.002490

Affiliation:
Affiliation Type Desc: CUPA District
Entity Name: Colusa County Health and Human Services
Entity Title: Not reported
Affiliation Address: 124 East Webster Street
Affiliation City: Colusa
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95932
Affiliation Phone: (530) 458-0395

Affiliation Type Desc: Document Preparer
Entity Name: Deborah Williams
Entity Title: Not reported

AUTOZONE #3710 (Continued) **S113799701**

Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Environmental Contact
Entity Name:	Andrew Beaven
Entity Title:	Not reported
Affiliation Address:	Dept 8190, 123 South Front Street
Affiliation City:	Memphis
Affiliation State:	TN
Affiliation Country:	Not reported
Affiliation Zip:	38103
Affiliation Phone:	(901) 495-6949
Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	Dept 8190, 123 South Front Street
Affiliation City:	Memphis
Affiliation State:	TN
Affiliation Country:	Not reported
Affiliation Zip:	38103
Affiliation Phone:	Not reported
Affiliation Type Desc:	Identification Signer
Entity Name:	Deborah Williams
Entity Title:	Environmental Coordinator
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Legal Owner
Entity Name:	AutoZone Stores Inc
Entity Title:	Not reported
Affiliation Address:	123 South Front Street
Affiliation City:	Memphis
Affiliation State:	TN
Affiliation Country:	United States
Affiliation Zip:	38103
Affiliation Phone:	(901) 495-6500
Affiliation Type Desc:	Operator
Entity Name:	Store Manager On Duty (Various Shifts)
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(916) 631-0383

AUTOZONE #3710 (Continued) **S113799701**

Affiliation Type Desc:	Parent Corporation
Entity Name:	Auto Zone
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Primary Emergency Contact
Entity Name:	Christopher Walker
Entity Title:	District Manager
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(800) 313-9693

Affiliation Type Desc:	Property Owner
Entity Name:	TOWN & COUNTRY COLUSA PARTNERS, ET AL
Entity Title:	Not reported
Affiliation Address:	P O BOX 1018
Affiliation City:	RANCHO MURIETA
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	95683-1018
Affiliation Phone:	(916) 204-4442

Affiliation Type Desc:	Secondary Emergency Contact
Entity Name:	Alarm Central
Entity Title:	24hr Manned Monitor
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(800) 313-9693

CERS TANKS:

Site ID:	386938
CERS ID:	10139301
CERS Description:	Chemical Storage Facilities

Evaluation:

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	01-13-2015
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Colusa County Health and Human Services
Eval Program:	HMRRP
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection

AUTOZONE #3710 (Continued) **S113799701**

Eval Date: 01-13-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Colusa County Health and Human Services
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-02-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Colusa County Health and Human Services
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-02-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Colusa County Health and Human Services
Eval Program: HW
Eval Source: CERS

Coordinates:
Site ID: 386938
Facility Name: AutoZone #3710
Env Int Type Code: HMBP
Program ID: 10139301
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.
Latitude: 39.204740
Longitude: -122.002490

Affiliation:
Affiliation Type Desc: CUPA District
Entity Name: Colusa County Health and Human Services
Entity Title: Not reported
Affiliation Address: 124 East Webster Street
Affiliation City: Colusa
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95932
Affiliation Phone: (530) 458-0395

Affiliation Type Desc: Document Preparer
Entity Name: Deborah Williams
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

AUTOZONE #3710 (Continued) **S113799701**

Affiliation Type Desc:	Environmental Contact
Entity Name:	Andrew Beaven
Entity Title:	Not reported
Affiliation Address:	Dept 8190, 123 South Front Street
Affiliation City:	Memphis
Affiliation State:	TN
Affiliation Country:	Not reported
Affiliation Zip:	38103
Affiliation Phone:	(901) 495-6949

Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	Dept 8190, 123 South Front Street
Affiliation City:	Memphis
Affiliation State:	TN
Affiliation Country:	Not reported
Affiliation Zip:	38103
Affiliation Phone:	Not reported

Affiliation Type Desc:	Identification Signer
Entity Name:	Deborah Williams
Entity Title:	Environmental Coordinator
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Legal Owner
Entity Name:	AutoZone Stores Inc
Entity Title:	Not reported
Affiliation Address:	123 South Front Street
Affiliation City:	Memphis
Affiliation State:	TN
Affiliation Country:	United States
Affiliation Zip:	38103
Affiliation Phone:	(901) 495-6500

Affiliation Type Desc:	Operator
Entity Name:	Store Manager On Duty (Various Shifts)
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(916) 631-0383

Affiliation Type Desc:	Parent Corporation
Entity Name:	Auto Zone
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported

AUTOZONE #3710 (Continued) **S113799701**

Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Primary Emergency Contact
Entity Name: Christopher Walker
Entity Title: District Manager
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (800) 313-9693

Affiliation Type Desc: Property Owner
Entity Name: TOWN & COUNTRY COLUSA PARTNERS, ET AL
Entity Title: Not reported
Affiliation Address: P O BOX 1018
Affiliation City: RANCHO MURIETA
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95683-1018
Affiliation Phone: (916) 204-4442

Affiliation Type Desc: Secondary Emergency Contact
Entity Name: Alarm Central
Entity Title: 24hr Manned Monitor
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (800) 313-9693

B9 **AUTOZONE #3710** **CUPA Listings** **S111312112**
NNE **1015 BRIDGE ST** **N/A**
< 1/8 **COLUSA, CA**
0.112 mi.
594 ft. **Site 2 of 2 in cluster B**

Relative: **Higher**

Actual: **56 ft.**

CUPA COLUSA:
Program/Element: Business Plan Facility
Billing Status: ACTIVE, BILLABLE
Program/Element Description: HMRRP PLAN - ANNUAL
Record ID: PR0000996
Program Identifier: HAZ GEN
Permit Number: Not reported
Last Activity Date: 01/13/2015
Current Inspection Date: Not reported

Program/Element: Hazardous Waste Generator
Billing Status: ACTIVE, BILLABLE
Program/Element Description: SMALL HAZ WASTE GENERATOR (500 POUNDS)
Record ID: PR0000997
Program Identifier: HAZ GEN
Permit Number: Not reported
Last Activity Date: 01/13/2015
Current Inspection Date: Not reported

10
SSW
< 1/8
0.119 mi.
626 ft.

CLIFFORD MCVEY
138 FLORIMOND DR
COLUSA, CA 95932

SWEEPS UST
HIST UST

U001616731
N/A

Relative:
Lower

Actual:
54 ft.

SWEEPS UST:

Status:	Not reported
Comp Number:	42282
Number:	Not reported
Board Of Equalization:	Not reported
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	06-000-042282-000001
Tank Status:	Not reported
Capacity:	425
Active Date:	Not reported
Tank Use:	EMPTY
STG:	PRODUCT
Content:	LEADED GASOL
Number Of Tanks:	1

HIST UST:

File Number:	00022582
URL:	http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00022582.pdf
Region:	STATE
Facility ID:	00000042282
Facility Type:	Other
Other Type:	HOME
Contact Name:	Not reported
Telephone:	9164504338
Owner Name:	CLIFFORD MCVEY
Owner Address:	138 FLORIMOND DR
Owner City,St,Zip:	COLUSA, CA 95932
Total Tanks:	0001
Tank Num:	001
Container Num:	1
Year Installed:	1957
Tank Capacity:	00000425
Tank Used for:	PRODUCT
Type of Fuel:	REGULAR
Container Construction Thickness:	10
Leak Detection:	Stock Inventor

Click here for Geo Tracker PDF:

C11
North
1/8-1/4
0.149 mi.
788 ft.

COLUSA MOSQUITO ABATEMENT DIST
COLUSA CO ROAD YARD
COLUSA, CA 95932

Site 1 of 2 in cluster C

SWEEPS UST
HIST UST

U001560005
N/A

Relative:
Higher

Actual:
57 ft.

SWEEPS UST:

Status:	Not reported
Comp Number:	20
Number:	Not reported

COLUSA MOSQUITO ABATEMENT DIST (Continued) **U001560005**

Board Of Equalization:	Not reported
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	06-000-000020-000001
Tank Status:	Not reported
Capacity:	1000
Active Date:	Not reported
Tank Use:	M.V. FUEL
STG:	PRODUCT
Content:	LEADED
Number Of Tanks:	1

HIST UST:

File Number:	00022593
URL:	http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00022593.pdf
Region:	STATE
Facility ID:	00000000020
Facility Type:	Other
Other Type:	Not reported
Contact Name:	Not reported
Telephone:	9164584966
Owner Name:	COLUSA MOSQUITO ABATEMENT DIST
Owner Address:	E. WEBSTER ST
Owner City,St,Zip:	COLUSA, CA 95932
Total Tanks:	0001
Tank Num:	001
Container Num:	1
Year Installed:	1981
Tank Capacity:	00001000
Tank Used for:	PRODUCT
Type of Fuel:	REGULAR
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor

Click here for Geo Tracker PDF:

C12 **COLUSA CO SHERIFF DEPT** **LUST** **S102428230**
North **929 BRIDGE ST (AKA: 215 CARSON)** **HIST CORTESE** **N/A**
1/8-1/4 **COLUSA, CA 95932** **CERS**
0.179 mi.
943 ft. **Site 2 of 2 in cluster C**

Relative: **Higher**
Actual: **57 ft.**

LUST:

Lead Agency:	CENTRAL VALLEY RWQCB (REGION 5S)
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0601100022
Global Id:	T0601100022
Latitude:	39.2051543
Longitude:	-122.0038289
Status:	Completed - Case Closed
Status Date:	07/03/2008
Case Worker:	Not reported
RB Case Number:	060024
Local Agency:	COLUSA COUNTY

COLUSA CO SHERIFF DEPT (Continued) **S102428230**

File Location: Not reported
Local Case Number: Not reported
Potential Media Affect: Aquifer used for drinking water supply
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:
Global Id: T0601100022
Contact Type: Local Agency Caseworker
Contact Name: KEVIN BACKUS
Organization Name: COLUSA COUNTY
Address: Not reported
City: R5 UNKNOWN
Email: Not reported
Phone Number: Not reported

LUST:
Global Id: T0601100022
Action Type: ENFORCEMENT
Date: 07/03/2008
Action: Closure/No Further Action Letter

Global Id: T0601100022
Action Type: RESPONSE
Date: 10/30/2006
Action: Request for Closure

Global Id: T0601100022
Action Type: ENFORCEMENT
Date: 03/08/2006
Action: Staff Letter

Global Id: T0601100022
Action Type: ENFORCEMENT
Date: 04/21/2000
Action: Staff Letter

Global Id: T0601100022
Action Type: Other
Date: 09/16/1994
Action: Leak Discovery

Global Id: T0601100022
Action Type: ENFORCEMENT
Date: 01/17/2008
Action: Technical Correspondence / Assistance / Other

Global Id: T0601100022
Action Type: ENFORCEMENT
Date: 07/23/2007
Action: Staff Letter

Global Id: T0601100022
Action Type: ENFORCEMENT
Date: 09/26/2002
Action: File review

COLUSA CO SHERIFF DEPT (Continued) **S102428230**

Global Id: T0601100022
Action Type: ENFORCEMENT
Date: 09/04/2002
Action: Staff Letter

Global Id: T0601100022
Action Type: ENFORCEMENT
Date: 06/21/2004
Action: * Verbal Communication

Global Id: T0601100022
Action Type: RESPONSE
Date: 07/01/2008
Action: Unknown

Global Id: T0601100022
Action Type: ENFORCEMENT
Date: 05/16/2007
Action: Notification - Public Participation Document

Global Id: T0601100022
Action Type: Other
Date: 10/20/1994
Action: Leak Reported

Global Id: T0601100022
Action Type: ENFORCEMENT
Date: 06/22/2004
Action: Staff Letter

LUST:
Global Id: T0601100022
Status: Open - Case Begin Date
Status Date: 09/16/1994

Global Id: T0601100022
Status: Open - Site Assessment
Status Date: 10/25/1994

Global Id: T0601100022
Status: Open - Verification Monitoring
Status Date: 08/27/1997

Global Id: T0601100022
Status: Completed - Case Closed
Status Date: 07/03/2008

LUST REG 5:
Region: 5
Status: Post remedial action monitoring
Case Number: 060024
Case Type: Drinking Water Aquifer affected
Substance: GASOLINE
Staff Initials: JIM
Lead Agency: Regional

COLUSA CO SHERIFF DEPT (Continued) **S102428230**

Program: LUST
MTBE Code: 1

HIST CORTESE:
Region: CORTESE
Facility County Code: 6
Reg By: LTNKA
Reg Id: 060024

CERS TANKS:
Site ID: 226763
CERS ID: T0601100022
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:
Affiliation Type Desc: Local Agency Caseworker
Entity Name: KEVIN BACKUS - COLUSA COUNTY
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: R5 UNKNOWN
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

D13 **WALTER WHITEHALL** **HIST UST** **U001616828**
SW **1606 WESCOTT RD** **N/A**
1/8-1/4 **COLUSA, CA 95932**
0.216 mi.
1139 ft. **Site 1 of 3 in cluster D**

Relative: **Lower**
Actual: **54 ft.**

HIST UST:
File Number: Not reported
URL: Not reported
Region: STATE
Facility ID: 00000059667
Facility Type: Other
Other Type: PERSONAL USE
Contact Name: Not reported
Telephone: 9134582695
Owner Name: WALTER WHITEHALL
Owner Address: 1606 WES OTT RD.
Owner City,St,Zip: COLUSA, CA 95932
Total Tanks: 0001

Tank Num: 001
Container Num: 1
Year Installed: 1960
Tank Capacity: 00000350
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Container Construction Thickness: 1/4
Leak Detection: Vapor Sniff Well

E14
North
1/8-1/4
0.230 mi.
1215 ft.

DOLLAR GENERAL # 14864
819 BRIDGE ST
COLUSA, CA 95932

Site 1 of 3 in cluster E

CERS HAZ WASTE
CERS

S121758706
N/A

Relative:
Higher

Actual:
57 ft.

CERS HAZ WASTE:

Site ID:	274216
CERS ID:	10625044
CERS Description:	Hazardous Waste Generator

Coordinates:

Site ID:	274216
Facility Name:	Dollar General # 14864
Env Int Type Code:	HWG
Program ID:	10625044
Coord Name:	Not reported
Ref Point Type Desc:	Center of a facility or station.
Latitude:	39.206570
Longitude:	-122.002630

Affiliation:

Affiliation Type Desc:	CUPA District
Entity Name:	Colusa County Health and Human Services
Entity Title:	Not reported
Affiliation Address:	124 East Webster Street
Affiliation City:	Colusa
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95932
Affiliation Phone:	(530) 458-0395

Affiliation Type Desc:	Document Preparer
Entity Name:	Nina Burse
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Environmental Contact
Entity Name:	ERIC VOYLES
Entity Title:	Not reported
Affiliation Address:	Environmental Compliance, 100 MISSION RIDGE
Affiliation City:	GOODLETTSVILLE
Affiliation State:	TN
Affiliation Country:	Not reported
Affiliation Zip:	37072
Affiliation Phone:	(615) 855-4024

Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	Environmental Compliance, 100 MISSION RIDGE
Affiliation City:	GOODLETTSVILLE
Affiliation State:	TN
Affiliation Country:	Not reported

DOLLAR GENERAL # 14864 (Continued) **S121758706**

Affiliation Zip:	37072
Affiliation Phone:	Not reported
Affiliation Type Desc:	Identification Signer
Entity Name:	Nina Burse
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Legal Owner
Entity Name:	DOLGEN CALIFORNIA, LLC
Entity Title:	Not reported
Affiliation Address:	100 MISSION RIDGE
Affiliation City:	GOODLETTSVILLE
Affiliation State:	TN
Affiliation Country:	United States
Affiliation Zip:	37072
Affiliation Phone:	(615) 855-4024
Affiliation Type Desc:	Operator
Entity Name:	DOLLAR GENERAL #14864
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(530) 454-7105
Affiliation Type Desc:	Parent Corporation
Entity Name:	Dollar General
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Primary Emergency Contact
Entity Name:	Chris Herring
Entity Title:	Distirct Manager
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(785) 213-9620
Affiliation Type Desc:	Secondary Emergency Contact
Entity Name:	Mike Mulhern
Entity Title:	Regional Director
Affiliation Address:	Not reported

DOLLAR GENERAL # 14864 (Continued) **S121758706**

Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (314) 304-7724

CERS TANKS:
Site ID: 274216
CERS ID: 10625044
CERS Description: Chemical Storage Facilities

Coordinates:
Site ID: 274216
Facility Name: Dollar General # 14864
Env Int Type Code: HWG
Program ID: 10625044
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.
Latitude: 39.206570
Longitude: -122.002630

Affiliation:
Affiliation Type Desc: CUPA District
Entity Name: Colusa County Health and Human Services
Entity Title: Not reported
Affiliation Address: 124 East Webster Street
Affiliation City: Colusa
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95932
Affiliation Phone: (530) 458-0395

Affiliation Type Desc: Document Preparer
Entity Name: Nina Burse
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: ERIC VOYLES
Entity Title: Not reported
Affiliation Address: Environmental Compliance, 100 MISSION RIDGE
Affiliation City: GOODLETTSVILLE
Affiliation State: TN
Affiliation Country: Not reported
Affiliation Zip: 37072
Affiliation Phone: (615) 855-4024

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: Environmental Compliance, 100 MISSION RIDGE

DOLLAR GENERAL # 14864 (Continued) **S121758706**

Affiliation City:	GOODLETTSVILLE
Affiliation State:	TN
Affiliation Country:	Not reported
Affiliation Zip:	37072
Affiliation Phone:	Not reported
Affiliation Type Desc:	Identification Signer
Entity Name:	Nina Burse
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Legal Owner
Entity Name:	DOLGEN CALIFORNIA, LLC
Entity Title:	Not reported
Affiliation Address:	100 MISSION RIDGE
Affiliation City:	GOODLETTSVILLE
Affiliation State:	TN
Affiliation Country:	United States
Affiliation Zip:	37072
Affiliation Phone:	(615) 855-4024
Affiliation Type Desc:	Operator
Entity Name:	DOLLAR GENERAL #14864
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(530) 454-7105
Affiliation Type Desc:	Parent Corporation
Entity Name:	Dollar General
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Primary Emergency Contact
Entity Name:	Chris Herring
Entity Title:	Distirct Manager
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(785) 213-9620
Affiliation Type Desc:	Secondary Emergency Contact

DOLLAR GENERAL # 14864 (Continued) **S121758706**

Entity Name:	Mike Mulhern
Entity Title:	Regional Director
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(314) 304-7724

D15 **CARL VAN KLEECK** **HIST UST** **U001616725**
SW **1640 WESCOTT ROAD** **N/A**
1/8-1/4 **, CA 95932**
0.231 mi.
1222 ft. **Site 2 of 3 in cluster D**

Relative: **Lower**

Actual: **54 ft.**

HIST UST:

File Number:	Not reported
URL:	Not reported
Region:	STATE
Facility ID:	00000061484
Facility Type:	Other
Other Type:	Not reported
Contact Name:	CARL VAN KLEECK
Telephone:	9164584480
Owner Name:	CARL VAN KLEECK
Owner Address:	1640 WESCOTT ROAD
Owner City,St,Zip:	COLUSA, CA 95932
Total Tanks:	0002
Tank Num:	001
Container Num:	1
Year Installed:	1970
Tank Capacity:	00000280
Tank Used for:	PRODUCT
Type of Fuel:	UNLEADED
Container Construction Thickness:	Not reported
Leak Detection:	None
Tank Num:	002
Container Num:	2
Year Installed:	1970
Tank Capacity:	00000280
Tank Used for:	PRODUCT
Type of Fuel:	UNLEADED
Container Construction Thickness:	Not reported
Leak Detection:	None

D16 **CARL VAN KLEECK** **SWEEPS UST** **S106924026**
SW **1640 WESCOTT ROAD** **HIST UST** **N/A**
1/8-1/4 **NONE, CA 95932**
0.231 mi.
1222 ft. **Site 3 of 3 in cluster D**

Relative:
Lower

Actual:
54 ft.

SWEEPS UST:

Status:	Not reported
Comp Number:	61484
Number:	Not reported
Board Of Equalization:	Not reported
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	06-000-061484-000001
Tank Status:	Not reported
Capacity:	280
Active Date:	Not reported
Tank Use:	EMPTY
STG:	PRODUCT
Content:	REGULAR UNLE
Number Of Tanks:	2

Status:	Not reported
Comp Number:	61484
Number:	Not reported
Board Of Equalization:	Not reported
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	06-000-061484-000002
Tank Status:	Not reported
Capacity:	280
Active Date:	Not reported
Tank Use:	EMPTY
STG:	PRODUCT
Content:	REGULAR UNLE
Number Of Tanks:	Not reported

HIST UST:

File Number:	0002255F
URL:	http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002255F.pdf
Region:	Not reported
Facility ID:	Not reported
Facility Type:	Not reported
Other Type:	Not reported
Contact Name:	Not reported
Telephone:	Not reported
Owner Name:	Not reported
Owner Address:	Not reported
Owner City,St,Zip:	Not reported
Total Tanks:	Not reported

Tank Num:	Not reported
Container Num:	Not reported
Year Installed:	Not reported
Tank Capacity:	Not reported

CARL VAN KLEECK (Continued) **S106924026**

Tank Used for: Not reported
Type of Fuel: Not reported
Container Construction Thickness: Not reported
Leak Detection: Not reported

Click here for Geo Tracker PDF:

E17 **RIO HARADA** **SWEEPS UST** **U001616810**
North **819 BRIDGE ST** **HIST UST** **N/A**
1/8-1/4 **COLUSA, CA 95932**
0.235 mi.
1240 ft. **Site 2 of 3 in cluster E**

Relative:
Higher

Actual:
57 ft.

SWEEPS UST:
Status: Active
Comp Number: 22603
Number: 9
Board Of Equalization: Not reported
Referral Date: 07-01-85
Action Date: Not reported
Created Date: 02-29-88
Owner Tank Id: #2
SWRCB Tank Id: 06-000-022603-000001
Tank Status: A
Capacity: 600
Active Date: 07-01-85
Tank Use: M.V. FUEL
STG: P
Content: LEADED
Number Of Tanks: 1

HIST UST:
File Number: 000226D5
URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/000226D5.pdf
Region: STATE
Facility ID: 00000022603
Facility Type: Other
Other Type: FARMING
Contact Name: Not reported
Telephone: 9164582826
Owner Name: RIO HARADA
Owner Address: 120 PARKHILL ST
Owner City,St,Zip: COLUSA, CA 95932
Total Tanks: 0001

Tank Num: 001
Container Num: #2
Year Installed: 1955
Tank Capacity: 00000600
Tank Used for: PRODUCT
Type of Fuel: REGULAR
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

Click here for Geo Tracker PDF:

E18
North
1/8-1/4
0.235 mi.
1240 ft.

Relative:
Higher

Actual:
57 ft.

MINORU HARADA
819 BRIDGE ST
COLUSA, CA 95932

Site 3 of 3 in cluster E

SWEEPS UST
HIST UST
CUPA Listings
HAZNET
NPDES
CIWQS

U001616800
N/A

SWEEPS UST:

Status:	Active
Comp Number:	42006
Number:	9
Board Of Equalization:	Not reported
Referral Date:	07-01-85
Action Date:	Not reported
Created Date:	02-29-88
Owner Tank Id:	1
SWRCB Tank Id:	06-000-042006-000001
Tank Status:	A
Capacity:	600
Active Date:	07-01-85
Tank Use:	M.V. FUEL
STG:	P
Content:	LEADED
Number Of Tanks:	1

HIST UST:

File Number:	0002269E
URL:	http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002269E.pdf
Region:	STATE
Facility ID:	00000042006
Facility Type:	Other
Other Type:	FARM
Contact Name:	Not reported
Telephone:	9164584602
Owner Name:	MINORU HARADA
Owner Address:	819 BRIDGE ST.
Owner City,St,Zip:	COLUSA, CA 95932
Total Tanks:	0001
Tank Num:	001
Container Num:	1
Year Installed:	1955
Tank Capacity:	00000600
Tank Used for:	PRODUCT
Type of Fuel:	REGULAR
Container Construction Thickness:	Not reported
Leak Detection:	Visual, Stock Inventor

Click here for Geo Tracker PDF:

CUPA COLUSA:

Program/Element:	Business Plan Facility
Billing Status:	ACTIVE, BILLABLE
Program/Element Description:	HMRRP PLAN - ANNUAL
Record ID:	PR0001165
Program Identifier:	Not reported
Permit Number:	Not reported
Last Activity Date:	Not reported

MINORU HARADA (Continued) **U001616800**

Current Inspection Date: Not reported

Program/Element: Hazardous Waste Generator
Billing Status: ACTIVE, BILLABLE
Program/Element Description: SMALL HAZ WASTE GENERATOR (500 POUNDS)
Record ID: PR0001166
Program Identifier: Not reported
Permit Number: Not reported
Last Activity Date: Not reported
Current Inspection Date: Not reported

HAZNET:
envid: U001616800
Year: 2016
GEPAID: CAL000396925
Contact: ERIC VOYLES
Telephone: 6158554024
Mailing Name: Not reported
Mailing Address: 100 MISSION RDG
Mailing City,St,Zip: GOODLETTSVILLE, TN 370722171
Gen County: Colusa
TSD EPA ID: CAD008302903
TSD County: Los Angeles
Waste Category: Off-specification, aged or surplus organics
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.0375
Cat Decode: Off-specification, aged or surplus organics
Method Decode: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County: Colusa

envid: U001616800
Year: 2016
GEPAID: CAL000396925
Contact: ERIC VOYLES
Telephone: 6158554024
Mailing Name: Not reported
Mailing Address: 100 MISSION RDG
Mailing City,St,Zip: GOODLETTSVILLE, TN 370722171
Gen County: Colusa
TSD EPA ID: CAD008302903
TSD County: Los Angeles
Waste Category: Alkaline solution without metals pH >= 12.5
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.001
Cat Decode: Alkaline solution without metals pH >= 12.5
Method Decode: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County: Colusa

envid: U001616800
Year: 2016
GEPAID: CAL000396925
Contact: ERIC VOYLES
Telephone: 6158554024

MINORU HARADA (Continued) **U001616800**

Mailing Name: Not reported
Mailing Address: 100 MISSION RDG
Mailing City,St,Zip: GOODLETTSVILLE, TN 370722171
Gen County: Colusa
TSD EPA ID: CAD980884183
TSD County: Sacramento
Waste Category: Alkaline solution without metals pH >= 12.5
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.0015
Cat Decode: Alkaline solution without metals pH >= 12.5
Method Decode: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County: Colusa

envid: U001616800
Year: 2016
GEPAID: CAL000396925
Contact: ERIC VOYLES
Telephone: 6158554024
Mailing Name: Not reported
Mailing Address: 100 MISSION RDG
Mailing City,St,Zip: GOODLETTSVILLE, TN 370722171
Gen County: Colusa
TSD EPA ID: CAD980884183
TSD County: Sacramento
Waste Category: Off-specification, aged or surplus organics
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.1255
Cat Decode: Off-specification, aged or surplus organics
Method Decode: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County: Colusa

envid: U001616800
Year: 2016
GEPAID: CAL000396925
Contact: ERIC VOYLES
Telephone: 6158554024
Mailing Name: Not reported
Mailing Address: 100 MISSION RDG
Mailing City,St,Zip: GOODLETTSVILLE, TN 370722171
Gen County: Colusa
TSD EPA ID: CAD980884183
TSD County: Sacramento
Waste Category: Other inorganic solid waste
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.014
Cat Decode: Other inorganic solid waste
Method Decode: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County: Colusa

MINORU HARADA (Continued) **U001616800**

Click this hyperlink while viewing on your computer to access
4 additional CA_HAZNET: record(s) in the EDR Site Report.

NPDES:

Facility Status:	Not reported
NPDES Number:	Not reported
Region:	Not reported
Agency Number:	Not reported
Regulatory Measure ID:	Not reported
Place ID:	Not reported
Order Number:	Not reported
WDID:	5S06C369254
Regulatory Measure Type:	Construction
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	Not reported
Discharge Name:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Status:	Terminated
Status Date:	08/28/2014
Operator Name:	Cross Development LLC
Operator Address:	4328 Marsh Ridge Road
Operator City:	Carrollton
Operator State:	Texas
Operator Zip:	75010

NPDES as of 03/2018:

NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	5S
Regulatory Measure ID:	444138
Order Number:	Not reported
Regulatory Measure Type:	Construction
Place ID:	Not reported
WDID:	5S06C369254
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	08/25/2014
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Received Date:	03/21/2014
Processed Date:	03/25/2014
Status:	Terminated
Status Date:	08/28/2014
Place Size:	1.14
Place Size Unit:	Acres

MINORU HARADA (Continued) **U001616800**

Contact:	Dan Dover
Contact Title:	Not reported
Contact Phone:	214-605-1440
Contact Phone Ext:	Not reported
Contact Email:	dan@crossdevelopment.net
Operator Name:	Cross Development LLC
Operator Address:	4328 Marsh Ridge Road
Operator City:	Carrollton
Operator State:	Texas
Operator Zip:	75010
Operator Contact:	Dan Dover
Operator Contact Title:	Not reported
Operator Contact Phone:	214-605-1440
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	dan@crossdevelopment.net
Operator Type:	Private Business
Developer:	Cross Development LLC
Developer Address:	4328 Marsh Ridge Road
Developer City:	Carrollton
Developer State:	Texas
Developer Zip:	75010
Developer Contact:	Dan Dover
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	N
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	N
Constype Below Ground Ind:	N
Constype Cable Line Ind:	N
Constype Comm Line Ind:	N
Constype Commertial Ind:	Y
Constype Electrical Line Ind:	N
Constype Gas Line Ind:	N
Constype Industrial Ind:	N
Constype Other Description:	Not reported
Constype Other Ind:	N
Constype Recons Ind:	N
Constype Residential Ind:	N
Constype Transport Ind:	N
Constype Utility Description:	Not reported
Constype Utility Ind:	N
Constype Water Sewer Ind:	N
Dir Discharge Uswater Ind:	N
Receiving Water Name:	City S=stormwater system draining to Sacramento River
Certifier:	Matt Rasmussen
Certifier Title:	Project Corrdinator
Certification Date:	21-MAR-14
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported

CIWQS:

Agency:	Cross Development LLC
Agency Address:	4328 Marsh Ridge Road, Carrollton, TX 75010
Place/Project Type:	Construction - Commercial
SIC/NAICS:	Not reported

MINORU HARADA (Continued) **U001616800**

Region:	5S
Program:	CONSTW
Regulatory Measure Status:	Terminated
Regulatory Measure Type:	Storm water construction
Order Number:	2009-0009-DWQ
WDID:	5S06C369254
NPDES Number:	CAS000002
Adoption Date:	Not reported
Effective Date:	03/25/2014
Termination Date:	08/25/2014
Expiration/Review Date:	Not reported
Design Flow:	Not reported
Major/Minor:	Not reported
Complexity:	Not reported
TTWQ:	Not reported
Enforcement Actions within 5 years:	0
Violations within 5 years:	0
Latitude:	39.206615
Longitude:	-122.002728

---

19 **FLORIMOND ORCHARDS, INC (FORMER WILBUR HOME RANCH)** **CPS-SLIC** **S105556944**
NW **FLORIMOND ORCHARDS** **CERS** **N/A**
1/4-1/2 **COLUSA, CA**
0.447 mi.
2358 ft.

Relative:
Higher

Actual:
57 ft.

CPS-SLIC:

Region:	STATE
Facility Status:	**Completed - Case Closed**
Status Date:	09/03/1998
Global Id:	SL0601139197
Lead Agency:	CENTRAL VALLEY RWQCB (REGION 5S)
Lead Agency Case Number:	Not reported
Latitude:	39.2083976618357
Longitude:	-122.009925115942
Case Type:	Cleanup Program Site
Case Worker:	ZZZ
Local Agency:	Not reported
RB Case Number:	SLT5S769
File Location:	Regional Board
Potential Media Affected:	Soil, Under Investigation
Potential Contaminants of Concern:	Diesel
Site History:	Not reported

Click here to access the California GeoTracker records for this facility:

SLIC REG 5:

Region:	5
Facility Status:	Preliminary Assessment
Unit:	Facility is a Spill or site
Pollutant:	TPH - d
Lead Agency:	Not reported
Date Filed:	08/26/98
Report Date:	/ /
Date Added:	Not reported
Date Closed:	Not reported

FLORIMOND ORCHARDS, INC (FORMER WILBUR HOME RANCH) (Continued) **S105556944**

CERS TANKS:
- Site ID: 206506
- CERS ID: SL0601139197
- CERS Description: Cleanup Program Site

Affiliation:
- Affiliation Type Desc: Regional Board Caseworker
- Entity Name: zzz - CENTRAL VALLEY RWQCB (REGION 5S)
- Entity Title: Not reported
- Affiliation Address: 11020 SUN CENTER DRIVE #200
- Affiliation City: RANCHO CORDOVA
- Affiliation State: CA
- Affiliation Country: Not reported
- Affiliation Zip: Not reported
- Affiliation Phone: Not reported

20
NW
1/4-1/2
0.468 mi.
2472 ft.

SUNNY'S MARKET (FORMER SS) **LUST** **S102444876**
555 FREMONT ST **HIST CORTESE** **N/A**
COLUSA, CA 95932

Relative: Higher

Actual: 56 ft.

LUST:
- Lead Agency: CENTRAL VALLEY RWQCB (REGION 5S)
- Case Type: LUST Cleanup Site
- Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0601100030
- Global Id: T0601100030
- Latitude: 39.2080831
- Longitude: -122.0115421
- Status: Completed - Case Closed
- Status Date: 12/11/2000
- Case Worker: Not reported
- RB Case Number: 060032
- Local Agency: COLUSA COUNTY
- File Location: Not reported
- Local Case Number: Not reported
- Potential Media Affect: Aquifer used for drinking water supply
- Potential Contaminants of Concern: Gasoline
- Site History: Not reported

LUST:
- Global Id: T0601100030
- Contact Type: Local Agency Caseworker
- Contact Name: KEVIN BACKUS
- Organization Name: COLUSA COUNTY
- Address: Not reported
- City: R5 UNKNOWN
- Email: Not reported
- Phone Number: Not reported

LUST:
- Global Id: T0601100030
- Action Type: Other
- Date: 10/10/1996
- Action: Leak Stopped

- Global Id: T0601100030

SUNNY'S MARKET (FORMER SS) (Continued) **S102444876**

Action Type: ENFORCEMENT
Date: 04/25/2000
Action: Staff Letter

Global Id: T0601100030
Action Type: ENFORCEMENT
Date: 05/27/1999
Action: Staff Letter

Global Id: T0601100030
Action Type: ENFORCEMENT
Date: 08/11/2000
Action: Staff Letter

Global Id: T0601100030
Action Type: Other
Date: 10/23/1996
Action: Leak Discovery

Global Id: T0601100030
Action Type: Other
Date: 11/06/1996
Action: Leak Reported

LUST:
Global Id: T0601100030
Status: Open - Case Begin Date
Status Date: 10/10/1996

Global Id: T0601100030
Status: Open - Site Assessment
Status Date: 10/10/1996

Global Id: T0601100030
Status: Open - Site Assessment
Status Date: 01/01/2000

Global Id: T0601100030
Status: Completed - Case Closed
Status Date: 12/11/2000

LUST REG 5:
Region: 5
Status: Case Closed
Case Number: 060032
Case Type: Drinking Water Aquifer affected
Substance: GASOLINE
Staff Initials: JIM
Lead Agency: Regional
Program: LUST
MTBE Code: 3

HIST CORTESE:
Region: CORTESE
Facility County Code: 6

SUNNY'S MARKET (FORMER SS) (Continued) **S102444876**

Reg By: LTNKA
Reg Id: 060032

21
NNW
1/4-1/2
0.479 mi.
2531 ft.

BUCHIGNANI PROPERTY
237 CLAY ST
COLUSA, CA 95932

LUST **S103644758**
HIST CORTESE **N/A**
CERS

Relative:
Higher

Actual:
55 ft.

LUST:
Lead Agency: CENTRAL VALLEY RWQCB (REGION 5S)
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0601100033
Global Id: T0601100033
Latitude: 39.2104701
Longitude: -122.0054771
Status: Completed - Case Closed
Status Date: 10/21/1997
Case Worker: Not reported
RB Case Number: 060035
Local Agency: COLUSA COUNTY
File Location: Not reported
Local Case Number: Not reported
Potential Media Affect: Soil
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:
Global Id: T0601100033
Contact Type: Local Agency Caseworker
Contact Name: KEVIN BACKUS
Organization Name: COLUSA COUNTY
Address: Not reported
City: R5 UNKNOWN
Email: Not reported
Phone Number: Not reported

LUST:
Global Id: T0601100033
Action Type: RESPONSE
Date: 07/16/1997
Action: Other Report / Document

Global Id: T0601100033
Action Type: RESPONSE
Date: 05/29/1997
Action: Other Report / Document

Global Id: T0601100033
Action Type: RESPONSE
Date: 06/13/1997
Action: Other Report / Document

Global Id: T0601100033
Action Type: ENFORCEMENT
Date: 10/22/1997
Action: Staff Letter

BUCHIGNANI PROPERTY (Continued) **S103644758**

Global Id: T0601100033
Action Type: Other
Date: 05/20/1997
Action: Leak Discovery

Global Id: T0601100033
Action Type: RESPONSE
Date: 09/29/1997
Action: Other Report / Document

Global Id: T0601100033
Action Type: RESPONSE
Date: 06/03/1997
Action: Other Report / Document

Global Id: T0601100033
Action Type: ENFORCEMENT
Date: 05/20/1997
Action: Unauthorized Release Form

Global Id: T0601100033
Action Type: Other
Date: 05/20/1997
Action: Leak Reported

Global Id: T0601100033
Action Type: ENFORCEMENT
Date: 01/12/1998
Action: Clean Up Fund - Letter to RP

LUST:
Global Id: T0601100033
Status: Open - Case Begin Date
Status Date: 05/20/1997

Global Id: T0601100033
Status: Open - Site Assessment
Status Date: 05/20/1997

Global Id: T0601100033
Status: Completed - Case Closed
Status Date: 10/21/1997

LUST REG 5:
Region: 5
Status: Case Closed
Case Number: 060035
Case Type: Soil only
Substance: GASOLINE
Staff Initials: JIM
Lead Agency: Regional
Program: LUST
MTBE Code: N/A

BUCHIGNANI PROPERTY (Continued) **S103644758**

HIST CORTESE:
Region: CORTESE
Facility County Code: 6
Reg By: LTNKA
Reg Id: 060035

CERS TANKS:
Site ID: 253568
CERS ID: T0601100033
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:
Affiliation Type Desc: Local Agency Caseworker
Entity Name: KEVIN BACKUS - COLUSA COUNTY
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: R5 UNKNOWN
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

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22 **SIMPLOT SOILBUILDERS** **RESPONSE** **S116165365**
SSE **HWY 20/45 AT COLUSA AIRPORT** **ENVIROSTOR** **N/A**
1/4-1/2 **COLUSA, CA 95932** **CERS**
0.486 mi.
2566 ft.

Relative:
Lower

Actual:
54 ft.

RESPONSE:
Facility ID: 6510001
Site Type: State Response
Site Type Detail: State Response or NPL
Acres: 1
National Priorities List: NO
Cleanup Oversight Agencies: NONE SPECIFIED
Lead Agency Description: Not reported
Project Manager: Not reported
Supervisor: Steven Becker
Division Branch: Cleanup Sacramento
Site Code: 101501
Site Mgmt. Req.: NONE SPECIFIED
Assembly: 03
Senate: 04
Special Program Status: Not reported
Status: Inactive - Needs Evaluation
Status Date: 12/08/1998
Restricted Use: NO
Funding: Not reported
Latitude: 39.1955
Longitude: -122.0006
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC : NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: Not reported

SIMPLOT SOILBUILDERS (Continued) **S116165365**

Alias Type: Not reported

Completed Info:
Completed Area Name: Not reported
Completed Sub Area Name: Not reported
Completed Document Type: Not reported
Completed Date: Not reported
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

ENVIROSTOR:
Facility ID: 6510001
Status: Inactive - Needs Evaluation
Status Date: 12/08/1998
Site Code: 101501
Site Type: State Response
Site Type Detailed: State Response or NPL
Acres: 1
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Steven Becker
Division Branch: Cleanup Sacramento
Assembly: 03
Senate: 04
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 39.1955
Longitude: -122.0006
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: Not reported
Alias Type: Not reported

Completed Info:
Completed Area Name: Not reported
Completed Sub Area Name: Not reported
Completed Document Type: Not reported
Completed Date: Not reported
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported

SIMPLOT SOILBUILDERS (Continued) **S116165365**

Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

CERS TANKS:

Site ID:	343044
CERS ID:	06510001
CERS Description:	State Response

Affiliation:

Affiliation Type Desc:	Supervisor
Entity Name:	STEVEN BECKER
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

F23 **PG AND E MGP COLUSA** **EDR MGP** **1008407667**
North **BLOCK BOUND BY 1ST, 2ND, MAIN AND MARKET** **N/A**
1/2-1 **COLUSA, CA 95932**
0.702 mi.
3706 ft. **Site 1 of 3 in cluster F**

Relative: **Lower**

Actual: **51 ft.**

Manufactured Gas Plants:
No additional information available

F24 **PG&E MGP, COLUSA** **HIST Cal-Sites** **S100350568**
North **BLOCK BOUND BY FIRST,SECOND,MAIN,MARKET** **CERS** **N/A**
1/2-1 **COLUSA, CA 95932**
0.709 mi.
3746 ft. **Site 2 of 3 in cluster F**

Relative: **Lower**

Actual: **51 ft.**

Calsite:

Region:	SACRAMENTO
Facility ID:	06490001
Facility Type:	ERAP
Type:	EXPEDITED REMEDIAL ACTION PROGRAM
Branch:	CC
Branch Name:	CENTRAL CALIFORNIA
File Name:	Not reported
State Senate District:	02281998
Status:	EXPEDITED REMEDIAL ACTION PROGRAM SITES
Status Name:	EXPEDITED REMEDIAL ACTION PROGRAM SITES
Lead Agency:	N/A
NPL:	Not reported
SIC Code:	49

PG&E MGP, COLUSA (Continued) **S100350568**

SIC Name:	ELECTRIC, GAS & SANITARY SERVICES
Access:	Not reported
Cortese:	Not reported
Hazardous Ranking Score:	Not reported
Date Site Hazard Ranked:	Not reported
Groundwater Contamination:	Not reported
Staff Member Responsible for Site:	JLILE
Supervisor Responsible for Site:	Not reported
Region Water Control Board:	CV
Region Water Control Board Name:	CENTRAL VALLEY
Lat/Long Direction:	Not reported
Lat/Long (dms):	0 0 0 / 0 0 0
Lat/long Method:	Not reported
Lat/Long Description:	Not reported
State Assembly District Code:	02
State Senate District Code:	04
Facility ID:	06490001
Activity:	DISC
Activity Name:	DISCOVERY
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	02011987
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	ERAP
Definition of Status:	EXPEDITED REMEDIAL ACTION PROGRAM SITES
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	06490001
Activity:	SS
Activity Name:	SITE SCREENING
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	02021987
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	ERAP
Definition of Status:	EXPEDITED REMEDIAL ACTION PROGRAM SITES
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported

PG&E MGP, COLUSA (Continued) **S100350568**

Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	06490001
Activity:	PEA
Activity Name:	PRELIMINARY ENDANGERMENT ASSESSMENT
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	04301992
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	ERAP
Definition of Status:	EXPEDITED REMEDIAL ACTION PROGRAM SITES
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	06490001
Activity:	ORDER
Activity Name:	I/SE, IORSE, FFA, FFSRA, VCA, EA
AWP Code:	ERAP
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	10271998
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	ERAP
Definition of Status:	EXPEDITED REMEDIAL ACTION PROGRAM SITES
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	06490001
Activity:	SI

PG&E MGP, COLUSA (Continued) **S100350568**

Activity Name:	SITE INSPECTION
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	12052003
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	ERAP
Definition of Status:	EXPEDITED REMEDIAL ACTION PROGRAM SITES
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	06490001
Activity:	RAP
Activity Name:	REMEDIAL ACTION PLAN / RECORD OF DECISION
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	12302004
Revised Due Date:	06302005
Comments Date:	Not reported
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	ERAP
Definition of Status:	EXPEDITED REMEDIAL ACTION PROGRAM SITES
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	06490001
Activity:	DES
Activity Name:	DESIGN
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	06302005
Revised Due Date:	12302005
Comments Date:	Not reported
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported

PG&E MGP, COLUSA (Continued) **S100350568**

Activity Status:	ERAP
Definition of Status:	EXPEDITED REMEDIAL ACTION PROGRAM SITES
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	06490001
Activity:	CERT
Activity Name:	CERTIFICATION
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	12302006
Revised Due Date:	Not reported
Comments Date:	Not reported
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	ERAP
Definition of Status:	EXPEDITED REMEDIAL ACTION PROGRAM SITES
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	06490001
Activity:	RMDL
Activity Name:	REMEDIAL ACTION (RAP REQUIRED)
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	06302006
Revised Due Date:	Not reported
Comments Date:	Not reported
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	ERAP
Definition of Status:	EXPEDITED REMEDIAL ACTION PROGRAM SITES
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported

PG&E MGP, COLUSA (Continued) **S100350568**

For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	06490001
Activity:	PRP
Activity Name:	POTENTIAL RESPONSIBLE PARTY SEARCH
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	06281999
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	ERAP
Definition of Status:	EXPEDITED REMEDIAL ACTION PROGRAM SITES
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Alternate Address:	BLOCK BOUND BY FIRST,SECOND,MAIN,MARKET
Alternate City,St,Zip:	COLUSA, CA 95932
Alternate Address:	MAIN STREET BETWEEN 1ST & 2ND STREETS
Alternate City,St,Zip:	COLUSA, CA 95932
Background Info:	The site was the location of a manufactured gas plant that operated from 1886 to 1940. PG&E bought the plant in 1906 and continued using the plant until 1940. The site is currently used by PG&E as a service center for gas and electric work crews, a substation and poleyard. The site comprises of 1.4 acres.
Comments Date:	01132004
Comments:	The Department of Toxic Substances Control (DTSC) issued PG&E
Comments Date:	01132004
Comments:	Colusa a Conditional Approval letter dated December 5, 2003
Comments Date:	01132004
Comments:	for their Draft Supplemental Site Investigation Report dated
Comments Date:	01132004
Comments:	July 25, 2003.
Comments Date:	02011987
Comments:	FACILITY IDENTIFIED ID'D BY PG&E
Comments Date:	02011987
Comments:	INSPECTION(OTHER) RP-PA CONDUCTED, REPORT TO DHS
Comments Date:	02021987
Comments:	SITE SCREENING DONE NO CLEANUP DOCUMENTED
Comments Date:	02021987
Comments:	COAL GASIFICATION AND SERVICE CENTER.
Comments Date:	02021987
Comments:	SUBSTATION IN '35.
Comments Date:	02051998

PG&E MGP, COLUSA (Continued) **S100350568**

Comments: Site was selected as an Expedited Remedial Action Program (ERAP)
Comments Date: 02051998
Comments: site by the Site Designation Committee.
Comments Date: 04301992
Comments: PEA completed. Site was used for manufacturing gas from
Comments Date: 04301992
Comments: 1886 to 1940. The site is currently an electrical
Comments Date: 04301992
Comments: substation, pole yard, and service center. PEA documented
Comments Date: 04301992
Comments: Polycyclic aromatic hydrocarbons (PNAs), cyanide, phenol, total
Comments Date: 04301992
Comments: petroleum hydrocarbons (TPHs), benzene, toluene, ethylene,
Comments Date: 04301992
Comments: xylene and a variety of metals in the subsurface soils at the
Comments Date: 04301992
Comments: site. Grab samples for one shallow perched groundwater had
Comments Date: 04301992
Comments: PNAs. An unused well onsite was contaminated with motor oil.
Comments Date: 04301992
Comments: Recommend hazard ranking.
Comments Date: 04301992
Comments: Additonal investigation of subsurface contamination
Comments Date: 04301992
Comments: and potential to impact shallow groundwater needed.
Comments Date: 10271998
Comments: EA/ORDER -- ENTERED INTO AN ENFORCEABLE AGREEMENT WITH PACIFIC
Comments Date: 10271998
Comments: GAS AND ELECTRIC FOR THE COLUSA MANUFACTURED GAS PLANT SITE.
ID Name: CALSTARS CODE
ID Value: 100299
Alternate Name: PG&E MANUFACTURED GAS PLANT SV-CG-COL
Alternate Name: PACIFIC GAS & ELECTRIC MFG GAS PLANT
Alternate Name: PG&E MFG, COLUSA
Alternate Name: PG&E MGP, COLUSA
Alternate Name: Not reported
Special Programs Code: TOWN
Special Programs Name: TOWN GAS

CERS TANKS:
Site ID: 341390
CERS ID: 06490001
CERS Description: State Response

Affiliation:
Affiliation Type Desc: Lead Project Manager
Entity Name: WILLIAM MARTINEZ
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: SACRAMENTO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Supervisor
Entity Name: STEVEN BECKER

PG&E MGP, COLUSA (Continued) **S100350568**

Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

F25 **PG&E MGP, COLUSA** **RESPONSE** **S116165358**
North **BLOCK BOUND BY FIRST,SECOND,MAIN,MARKET** **ENVIROSTOR** **N/A**
1/2-1 **COLUSA, CA 95932**
0.710 mi.
3749 ft. **Site 3 of 3 in cluster F**

Relative:
Lower

Actual:
51 ft.

RESPONSE:

Facility ID:	6490001
Site Type:	State Response
Site Type Detail:	State Response ERAP
Acres:	1.4
National Priorities List:	NO
Cleanup Oversight Agencies:	SMBRP
Lead Agency Description:	DTSC - Site Cleanup Program
Project Manager:	William Martinez
Supervisor:	Steven Becker
Division Branch:	Cleanup San Joaquin
Site Code:	190003
Site Mgmt. Req.:	NONE SPECIFIED
Assembly:	03
Senate:	04
Special Program Status:	Designation of Single Agency
Status:	Active
Status Date:	02/28/1998
Restricted Use:	NO
Funding:	Responsible Party
Latitude:	39.21368
Longitude:	-122.0022
APN:	NONE SPECIFIED
Past Use:	MANUFACTURED GAS PLANT, MANUFACTURED GAS PLANT
Potential COC :	Arsenic Polynuclear aromatic hydrocarbons (PAHs
Confirmed COC:	Polychlorinated biphenyls (PCBs, see IRIS Selenium Thallium and compounds Toluene Polynuclear aromatic hydrocarbons (PAHs TPH-diesel TPH-gas Barium and compounds Carbon disulfide Chromium III Cobalt Copper and compounds Cyanide (free Ethylbenzene Molybdenum Nickel Arsenic Benzene Lead TPH-MOTOR OIL Xylenes Zinc
Potential Description:	SOIL
Alias Name:	Not reported
Alias Type:	Not reported

Completed Info:

Completed Area Name:	Not reported
Completed Sub Area Name:	Not reported
Completed Document Type:	Not reported
Completed Date:	Not reported
Comments:	Not reported
Future Area Name:	Not reported
Future Sub Area Name:	Not reported

PG&E MGP, COLUSA (Continued) **S116165358**

Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

ENVIROSTOR:
Facility ID: 6490001
Status: Active
Status Date: 02/28/1998
Site Code: 190003
Site Type: State Response
Site Type Detailed: State Response ERAP
Acres: 1.4
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: William Martinez
Supervisor: Steven Becker
Division Branch: Cleanup San Joaquin
Assembly: 03
Senate: 04
Special Program: Designation of Single Agency
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Responsible Party
Latitude: 39.21368
Longitude: -122.0022
APN: NONE SPECIFIED
Past Use: MANUFACTURED GAS PLANT, MANUFACTURED GAS PLANT
Potential COC: Arsenic Polynuclear aromatic hydrocarbons (PAHs
Confirmed COC: Polychlorinated biphenyls (PCBs, see IRIS Selenium Thallium and compounds Toluene Polynuclear aromatic hydrocarbons (PAHs TPH-diesel TPH-gas Barium and compounds Carbon disulfide Chromium III Cobalt Copper and compounds Cyanide (free Ethylbenzene Molybdenum Nickel Arsenic Benzene Lead TPH-MOTOR OIL Xylenes Zinc Polynuclear aromatic hydrocarbons (PAHs Arsenic
Potential Description: SOIL
Alias Name: Not reported
Alias Type: Not reported

Completed Info:
Completed Area Name: Not reported
Completed Sub Area Name: Not reported
Completed Document Type: Not reported
Completed Date: Not reported
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported

PG&E MGP, COLUSA (Continued) **S116165358**

Schedule Due Date: Not reported
Schedule Revised Date: Not reported

26
North
1/2-1
0.714 mi.
3769 ft.

BRIDGE STREET, COLUSA
118 BRIDGE STREET
COLUSA, CA 95932

ENVIROSTOR **S109426128**
VCP **N/A**

Relative:
Lower

Actual:
51 ft.

ENVIROSTOR:

Facility ID:	60001259
Status:	Certified
Status Date:	05/07/2015
Site Code:	102077
Site Type:	Voluntary Cleanup
Site Type Detailed:	Voluntary Cleanup
Acres:	0.66
NPL:	NO
Regulatory Agencies:	SMBRP, RWQCB 5F - Central Valley, COLUSA COUNTY
Lead Agency:	SMBRP
Program Manager:	Tami Trearse
Supervisor:	Fernando A. Amador
Division Branch:	Cleanup Sacramento
Assembly:	03
Senate:	04
Special Program:	Voluntary Cleanup Program
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Responsible Party
Latitude:	39.21327
Longitude:	-122.0014
APN:	NONE SPECIFIED
Past Use:	VEHICLE MAINTENANCE
Potential COC:	Arsenic Lead
Confirmed COC:	Arsenic Lead
Potential Description:	SOIL
Alias Name:	102077
Alias Type:	Project Code (Site Code)
Alias Name:	60001259
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Remedial Investigation Report
Completed Date:	03/18/2014
Comments:	Investigation/characterization is completed and a remedial plan has gone out for public comment.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Work Notice
Completed Date:	06/13/2014
Comments:	Work notices are being mailed toady.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Technical Workplan

BRIDGE STREET, COLUSA (Continued) **S109426128**

Completed Date: 07/14/2014
Comments: DTSC accepted the fill determination report

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Inspections/Visit (Non LUR)
Completed Date: 10/30/2014
Comments: Site visit on October 30, 2014. Viewed excavation of third phase on project, air monitoring active, dust suppression continuous, all conditions in compliance

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Cost Recovery Closeout Memo
Completed Date: 05/07/2015
Comments: Hilary Thomas sent closeout memo to Accounting

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Notice of Exemption
Completed Date: 05/15/2014
Comments: CEQA sent to OPEA VIA envirostor on May 23, 2014

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 05/05/2015
Comments: Signed Certification Form

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 03/27/2010
Comments: completed

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Workplan
Completed Date: 05/22/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 05/01/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Community Profile
Completed Date: 02/06/2014
Comments: Community Profile complete

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 03/25/2014

BRIDGE STREET, COLUSA (Continued) **S109426128**

Comments: Fact SHeet sent out to public on 3/31/2014

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 03/25/2014
Comments: Fact sheet sent out on March 31.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Cost Recovery Closeout Memo
Completed Date: 09/02/2010
Comments: Sent Email to Vicky Brown to send out final invoice

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/10/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Agreement
Completed Date: 04/07/2010
Comments: Received signed VCA and check for $25K, counter signed and returned copy to RP

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Agreement
Completed Date: 01/07/2013
Comments: Copy of fully executed VCA sent to RP on 1/7/2013

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

VCP:
Facility ID: 60001259
Site Type: Voluntary Cleanup
Site Type Detail: Voluntary Cleanup
Site Mgmt. Req.: NONE SPECIFIED
Acres: 0.66
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP, RWQCB 5F - Central Valley, COLUSA COUNTY
Lead Agency: SMBRP
Lead Agency Description: DTSC - Site Cleanup Program
Project Manager: Tami Trearse
Supervisor: Fernando A. Amador
Division Branch: Cleanup Sacramento
Site Code: 102077

BRIDGE STREET, COLUSA (Continued) **S109426128**

Assembly:	03
Senate:	04
Special Programs Code:	Voluntary Cleanup Program
Status:	Certified
Status Date:	05/07/2015
Restricted Use:	NO
Funding:	Responsible Party
Lat/Long:	39.21327 / -122.0014
APN:	NONE SPECIFIED
Past Use:	VEHICLE MAINTENANCE
Potential COC:	30001, 30013
Confirmed COC:	30001,30013
Potential Description:	SOIL
Alias Name:	102077
Alias Type:	Project Code (Site Code)
Alias Name:	60001259
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Remedial Investigation Report
Completed Date:	03/18/2014
Comments:	Investigation/characterization is completed and a remedial plan has gone out for public comment.

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Work Notice
Completed Date:	06/13/2014
Comments:	Work notices are being mailed toady.

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Technical Workplan
Completed Date:	07/14/2014
Comments:	DTSC accepted the fill determination report

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Site Inspections/Visit (Non LUR)
Completed Date:	10/30/2014
Comments:	Site visit on October 30, 2014. Viewed excavation of third phase on project, air monitoring active, dust suppression continuous, all conditions in compliance

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Cost Recovery Closeout Memo
Completed Date:	05/07/2015
Comments:	Hilary Thomas sent closeout memo to Accounting

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	CEQA - Notice of Exemption
Completed Date:	05/15/2014
Comments:	CEQA sent to OPEA VIA envirostor on May 23, 2014

BRIDGE STREET, COLUSA (Continued) **S109426128**

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Certification
Completed Date:	05/05/2015
Comments:	Signed Certification Form

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Preliminary Endangerment Assessment Report
Completed Date:	03/27/2010
Comments:	completed

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Removal Action Workplan
Completed Date:	05/22/2014
Comments:	Not reported

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Removal Action Completion Report
Completed Date:	05/01/2015
Comments:	Not reported

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Community Profile
Completed Date:	02/06/2014
Comments:	Community Profile complete

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Fact Sheets
Completed Date:	03/25/2014
Comments:	Fact SHeet sent out to public on 3/31/2014

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Public Notice
Completed Date:	03/25/2014
Comments:	Fact sheet sent out on March 31.

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Cost Recovery Closeout Memo
Completed Date:	09/02/2010
Comments:	Sent Email to Vicky Brown to send out final invoice

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Annual Oversight Cost Estimate
Completed Date:	10/10/2014
Comments:	Not reported

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Voluntary Cleanup Agreement

BRIDGE STREET, COLUSA (Continued) **S109426128**

Completed Date:	04/07/2010
Comments:	Received signed VCA and check for $25K, counter signed and returned copy to RP
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Voluntary Cleanup Agreement
Completed Date:	01/07/2013
Comments:	Copy of fully executed VCA sent to RP on 1/7/2013
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

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27 **COLUSA COUNTY FAIRGROUNDS** **ENVIROSTOR** **S101576379**
West **1303 10TH ST** **LUST** **N/A**
1/2-1 **COLUSA, CA 95932** **VCP**
0.881 mi. **HIST CORTESE**
4653 ft. **CERS**

Relative:
Lower

Actual:
53 ft.

ENVIROSTOR:

Facility ID:	6070014
Status:	Refer: RWQCB
Status Date:	06/30/1997
Site Code:	100600
Site Type:	Voluntary Cleanup
Site Type Detailed:	Voluntary Cleanup
Acres:	Not reported
NPL:	NO
Regulatory Agencies:	RWQCB 5 - Central Valley
Lead Agency:	RWQCB 5 - Central Valley
Program Manager:	Not reported
Supervisor:	* Rmcjunki
Division Branch:	Cleanup Sacramento
Assembly:	03
Senate:	04
Special Program:	Voluntary Cleanup Program
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Responsible Party
Latitude:	39.20348
Longitude:	-122.0190
APN:	NONE SPECIFIED
Past Use:	NONE SPECIFIED
Potential COC:	NONE SPECIFIED
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	Not reported
Alias Type:	Not reported

Completed Info:

Completed Area Name:	Not reported

COLUSA COUNTY FAIRGROUNDS (Continued) **S101576379**

Completed Sub Area Name: Not reported
Completed Document Type: Not reported
Completed Date: Not reported
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

LUST:
Lead Agency: CENTRAL VALLEY RWQCB (REGION 5S)
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0601100025
Global Id: T0601100025
Latitude: 39.2044823
Longitude: -122.0206717
Status: Completed - Case Closed
Status Date: 07/29/2008
Case Worker: Not reported
RB Case Number: 060027
Local Agency: COLUSA COUNTY
File Location: Not reported
Local Case Number: Not reported
Potential Media Affect: Aquifer used for drinking water supply
Potential Contaminants of Concern: Gasoline
Site History: Soil excavation followed May 1996 exploratory "pot hoe" sampling. Excavation work of area around former USTs occurred in June and July 1996. Groundwater extraction and treatment occurred from July 1996 through May 2002.

LUST:
Global Id: T0601100025
Contact Type: Local Agency Caseworker
Contact Name: KEVIN BACKUS
Organization Name: COLUSA COUNTY
Address: Not reported
City: R5 UNKNOWN
Email: Not reported
Phone Number: Not reported

LUST:
Global Id: T0601100025
Action Type: ENFORCEMENT
Date: 08/06/2004
Action: Staff Letter

Global Id: T0601100025
Action Type: ENFORCEMENT
Date: 10/01/2002
Action: Staff Letter

COLUSA COUNTY FAIRGROUNDS (Continued) **S101576379**

Global Id: T0601100025
Action Type: Other
Date: 08/17/1995
Action: Leak Stopped

Global Id: T0601100025
Action Type: ENFORCEMENT
Date: 08/27/2001
Action: Staff Letter

Global Id: T0601100025
Action Type: RESPONSE
Date: 04/30/2003
Action: Other Report / Document

Global Id: T0601100025
Action Type: ENFORCEMENT
Date: 07/31/2000
Action: Staff Letter

Global Id: T0601100025
Action Type: ENFORCEMENT
Date: 07/31/2000
Action: * Historical Enforcement

Global Id: T0601100025
Action Type: ENFORCEMENT
Date: 07/17/2002
Action: Staff Letter

Global Id: T0601100025
Action Type: ENFORCEMENT
Date: 02/08/2006
Action: Staff Letter

Global Id: T0601100025
Action Type: ENFORCEMENT
Date: 12/24/2002
Action: Staff Letter

Global Id: T0601100025
Action Type: ENFORCEMENT
Date: 09/26/2002
Action: File review

Global Id: T0601100025
Action Type: ENFORCEMENT
Date: 08/25/2006
Action: Staff Letter

Global Id: T0601100025
Action Type: Other
Date: 08/17/1995
Action: Leak Discovery

Global Id: T0601100025
Action Type: ENFORCEMENT

COLUSA COUNTY FAIRGROUNDS (Continued) **S101576379**

Date: 11/13/2002
Action: Staff Letter

Global Id: T0601100025
Action Type: ENFORCEMENT
Date: 12/23/2002
Action: * Verbal Communication

Global Id: T0601100025
Action Type: RESPONSE
Date: 10/31/2004
Action: Monitoring Report - Quarterly

Global Id: T0601100025
Action Type: RESPONSE
Date: 04/21/2006
Action: Request for Closure

Global Id: T0601100025
Action Type: Other
Date: 08/17/1995
Action: Leak Reported

Global Id: T0601100025
Action Type: RESPONSE
Date: 12/19/2002
Action: Other Workplan

Global Id: T0601100025
Action Type: RESPONSE
Date: 09/27/2002
Action: Other Workplan

Global Id: T0601100025
Action Type: ENFORCEMENT
Date: 07/29/2008
Action: Closure/No Further Action Letter

LUST:
Global Id: T0601100025
Status: Open - Case Begin Date
Status Date: 08/17/1995

Global Id: T0601100025
Status: Open - Verification Monitoring
Status Date: 08/17/1995

Global Id: T0601100025
Status: Open - Verification Monitoring
Status Date: 01/15/2005

Global Id: T0601100025
Status: Completed - Case Closed
Status Date: 07/29/2008

COLUSA COUNTY FAIRGROUNDS (Continued) **S101576379**

LUST REG 5:
Region: 5
Status: Post remedial action monitoring
Case Number: 060027
Case Type: Drinking Water Aquifer affected
Substance: GASOLINE
Staff Initials: JIM
Lead Agency: Regional
Program: LUST
MTBE Code: 6

VCP:
Facility ID: 6070014
Site Type: Voluntary Cleanup
Site Type Detail: Voluntary Cleanup
Site Mgmt. Req.: NONE SPECIFIED
Acres: Not reported
National Priorities List: NO
Cleanup Oversight Agencies: RWQCB 5 - Central Valley
Lead Agency: RWQCB 5 - Central Valley
Lead Agency Description: * RWQCB 5 - Central Valley
Project Manager: Not reported
Supervisor: * Rmcjunki
Division Branch: Cleanup Sacramento
Site Code: 100600
Assembly: 03
Senate: 04
Special Programs Code: Voluntary Cleanup Program
Status: Refer: RWQCB
Status Date: 06/30/1997
Restricted Use: NO
Funding: Responsible Party
Lat/Long: 39.20348 / -122.0190
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: Not reported
Alias Type: Not reported

Completed Info:
Completed Area Name: Not reported
Completed Sub Area Name: Not reported
Completed Document Type: Not reported
Completed Date: Not reported
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

COLUSA COUNTY FAIRGROUNDS (Continued) **S101576379**

HIST CORTESE:
- Region: CORTESE
- Facility County Code: 6
- Reg By: LTNKA
- Reg Id: 060027

CERS TANKS:
- Site ID: 233319
- CERS ID: T0601100025
- CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:
- Affiliation Type Desc: Local Agency Caseworker
- Entity Name: KEVIN BACKUS - COLUSA COUNTY
- Entity Title: Not reported
- Affiliation Address: Not reported
- Affiliation City: R5 UNKNOWN
- Affiliation State: CA
- Affiliation Country: Not reported
- Affiliation Zip: Not reported
- Affiliation Phone: Not reported

28
West
1/2-1
0.949 mi.
5011 ft.

COMMUNITY SCHOOL / SPECIAL EDUCATION **ENVIROSTOR** **S116165343**
WILSON ROAD/HIGHWAY 20 **SCH** **N/A**
COLUSA, CA 95932

Relative:
Lower

Actual:
53 ft.

ENVIROSTOR:
- Facility ID: 6010002
- Status: Inactive - Withdrawn
- Status Date: 05/08/2007
- Site Code: 104483
- Site Type: School Investigation
- Site Type Detailed: School
- Acres: 10
- NPL: NO
- Regulatory Agencies: SMBRP
- Lead Agency: SMBRP
- Program Manager: Mark Malinowski
- Supervisor: Mark Malinowski
- Division Branch: Northern California Schools & Santa Susana
- Assembly: 03
- Senate: 04
- Special Program: Not reported
- Restricted Use: NO
- Site Mgmt Req: NONE SPECIFIED
- Funding: School District
- Latitude: 39.2046
- Longitude: -122.0221
- APN: 015-330-033-000
- Past Use: AGRICULTURAL - ROW CROPS
- Potential COC: Arsenic Chlordane DDD DDE DDT Endrin
- Confirmed COC: 30001-NO 30004-NO 30006-NO 30007-NO 30008-NO 30010-NO
- Potential Description: SOIL
- Alias Name: Not reported

COMMUNITY SCHOOL / SPECIAL EDUCATION (Continued) **S116165343**

Alias Type: Not reported

Completed Info:
Completed Area Name: Not reported
Completed Sub Area Name: Not reported
Completed Document Type: Not reported
Completed Date: Not reported
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

SCH:

Facility ID: 6010002
Site Type: School Investigation
Site Type Detail: School
Site Mgmt. Req.: NONE SPECIFIED
Acres: 10
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP
Lead Agency: SMBRP
Lead Agency Description: DTSC - Site Cleanup Program
Project Manager: Mark Malinowski
Supervisor: Mark Malinowski
Division Branch: Northern California Schools & Santa Susana
Site Code: 104483
Assembly: 03
Senate: 04
Special Program Status: Not reported
Status: Inactive - Withdrawn
Status Date: 05/08/2007
Restricted Use: NO
Funding: School District
Latitude: 39.2046
Longitude: -122.0221
APN: 015-330-033-000
Past Use: AGRICULTURAL - ROW CROPS
Potential COC: Arsenic, Chlordane, DDD, DDE, DDT, Endrin
Confirmed COC: 30001-NO, 30004-NO, 30006-NO, 30007-NO, 30008-NO, 30010-NO
Potential Description: SOIL
Alias Name: Not reported
Alias Type: Not reported

Completed Info:
Completed Area Name: Not reported
Completed Sub Area Name: Not reported
Completed Document Type: Not reported
Completed Date: Not reported
Comments: Not reported

COMMUNITY SCHOOL / SPECIAL EDUCATION (Continued) **S116165343**

Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

Count: 3 records. ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
COLUSA	S117333362	SPINETTI'S RAMCO OIL CO.	HWY 20 AT MERIDIAN BRIDGE	95932	ENVIROSTOR
COLUSA	S116165366	CODORNIZ & CONWAY	HIGHWAY 20 AT WESCOTT	95932	ENVIROSTOR
COLUSA	1003878918	PG&E GAS PLANT COLUSA	S SIDE MAIN BET 1ST & 2ND	95932	SEMS-ARCHIVE

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.

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

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: 05/13/2018
Date Data Arrived at EDR: 05/30/2018
Date Made Active in Reports: 06/22/2018
Number of Days to Update: 23

Source: EPA
Telephone: N/A
Last EDR Contact: 08/09/2018
Next Scheduled EDR Contact: 10/15/2018
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 6
Telephone: 214-655-6659

EPA Region 3
Telephone 215-814-5418

EPA Region 7
Telephone: 913-551-7247

EPA Region 4
Telephone 404-562-8033

EPA Region 8
Telephone: 303-312-6774

EPA Region 5
Telephone 312-886-6686

EPA Region 9
Telephone: 415-947-4246

EPA Region 10
Telephone 206-553-8665

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: 05/13/2018
Date Data Arrived at EDR: 05/30/2018
Date Made Active in Reports: 06/22/2018
Number of Days to Update: 23

Source: EPA
Telephone: N/A
Last EDR Contact: 08/09/2018
Next Scheduled EDR Contact: 10/15/2018
Data Release Frequency: Quarterly

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: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: No Update Planned

Federal Delisted NPL site list

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: 05/13/2018
Date Data Arrived at EDR: 05/30/2018
Date Made Active in Reports: 06/22/2018
Number of Days to Update: 23

Source: EPA
Telephone: N/A
Last EDR Contact: 08/09/2018
Next Scheduled EDR Contact: 10/15/2018
Data Release Frequency: Quarterly

Federal CERCLIS list

FEDERAL FACILITY: Federal Facility Site Information listing

A listing of National Priority List (NPL) and Base Realignment and Closure (BRAC) sites found in the Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS) Database where EPA Federal Facilities Restoration and Reuse Office is involved in cleanup activities.

Date of Government Version: 11/07/2016
Date Data Arrived at EDR: 01/05/2017
Date Made Active in Reports: 04/07/2017
Number of Days to Update: 92

Source: Environmental Protection Agency
Telephone: 703-603-8704
Last EDR Contact: 07/06/2018
Next Scheduled EDR Contact: 10/15/2018
Data Release Frequency: Varies

SEMS: Superfund Enterprise Management System

SEMS (Superfund Enterprise Management System) tracks hazardous waste sites, potentially hazardous waste sites, and remedial activities performed in support of EPA's Superfund Program across the United States. The list was formerly know as CERCLIS, renamed to SEMS by the EPA in 2015. The list 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). This dataset also contains sites which are either proposed to or on the National Priorities List (NPL) and the sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 05/18/2018
Date Data Arrived at EDR: 05/30/2018
Date Made Active in Reports: 06/22/2018
Number of Days to Update: 23

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 08/09/2018
Next Scheduled EDR Contact: 10/29/2018
Data Release Frequency: Quarterly

Federal CERCLIS NFRAP site list

SEMS-ARCHIVE: Superfund Enterprise Management System Archive

SEMS-ARCHIVE (Superfund Enterprise Management System Archive) tracks sites that have no further interest under the Federal Superfund Program based on available information. The list was formerly known as the CERCLIS-NFRAP, renamed to SEMS ARCHIVE by the EPA in 2015. EPA may perform a minimal level of assessment work at a site while it is archived if site conditions change and/or new information becomes available. Archived sites have been removed and archived from the inventory of SEMS 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 the 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. The 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 potential NPL site.

Date of Government Version: 05/18/2018
Date Data Arrived at EDR: 05/30/2018
Date Made Active in Reports: 06/22/2018
Number of Days to Update: 23

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 08/09/2018
Next Scheduled EDR Contact: 10/29/2018
Data Release Frequency: Quarterly

Federal RCRA CORRACTS facilities list

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 03/01/2018
Date Data Arrived at EDR: 03/28/2018
Date Made Active in Reports: 06/22/2018
Number of Days to Update: 86

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 06/28/2018
Next Scheduled EDR Contact: 10/08/2018
Data Release Frequency: Quarterly

Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF: RCRA - Treatment, 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: 03/01/2018
Date Data Arrived at EDR: 03/28/2018
Date Made Active in Reports: 06/22/2018
Number of Days to Update: 86

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 06/28/2018
Next Scheduled EDR Contact: 10/08/2018
Data Release Frequency: Quarterly

Federal RCRA generators list

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: 03/01/2018
Date Data Arrived at EDR: 03/28/2018
Date Made Active in Reports: 06/22/2018
Number of Days to Update: 86

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 06/28/2018
Next Scheduled EDR Contact: 10/08/2018
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: 03/01/2018
Date Data Arrived at EDR: 03/28/2018
Date Made Active in Reports: 06/22/2018
Number of Days to Update: 86

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 06/28/2018
Next Scheduled EDR Contact: 10/08/2018
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: 03/01/2018
Date Data Arrived at EDR: 03/28/2018
Date Made Active in Reports: 06/22/2018
Number of Days to Update: 86

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 06/28/2018
Next Scheduled EDR Contact: 10/08/2018
Data Release Frequency: Quarterly

Federal institutional controls / engineering controls registries

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: 05/14/2018
Date Data Arrived at EDR: 05/18/2018
Date Made Active in Reports: 07/20/2018
Number of Days to Update: 63

Source: Department of the Navy
Telephone: 843-820-7326
Last EDR Contact: 07/16/2018
Next Scheduled EDR Contact: 11/26/2018
Data Release Frequency: Varies

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: 02/13/2018
Date Data Arrived at EDR: 02/27/2018
Date Made Active in Reports: 05/11/2018
Number of Days to Update: 73

Source: Environmental Protection Agency
Telephone: 703-603-0695
Last EDR Contact: 08/28/2018
Next Scheduled EDR Contact: 12/10/2018
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: 02/13/2018
Date Data Arrived at EDR: 02/27/2018
Date Made Active in Reports: 05/11/2018
Number of Days to Update: 73

Source: Environmental Protection Agency
Telephone: 703-603-0695
Last EDR Contact: 08/28/2018
Next Scheduled EDR Contact: 12/10/2018
Data Release Frequency: Varies

Federal ERNS list

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: 03/19/2018
Date Data Arrived at EDR: 03/27/2018
Date Made Active in Reports: 06/08/2018
Number of Days to Update: 73

Source: National Response Center, United States Coast Guard
Telephone: 202-267-2180
Last EDR Contact: 06/27/2018
Next Scheduled EDR Contact: 10/08/2018
Data Release Frequency: Quarterly

State- and tribal - equivalent NPL

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: 04/30/2018
Date Data Arrived at EDR: 05/02/2018
Date Made Active in Reports: 06/22/2018
Number of Days to Update: 51

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 07/31/2018
Next Scheduled EDR Contact: 11/12/2018
Data Release Frequency: Quarterly

State- and tribal - equivalent CERCLIS

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: 04/30/2018
Date Data Arrived at EDR: 05/02/2018
Date Made Active in Reports: 06/22/2018
Number of Days to Update: 51

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 07/31/2018
Next Scheduled EDR Contact: 11/12/2018
Data Release Frequency: Quarterly

State and tribal landfill and/or solid waste disposal site lists

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: 08/08/2018
Date Data Arrived at EDR: 08/10/2018
Date Made Active in Reports: 08/24/2018
Number of Days to Update: 14

Source: Department of Resources Recycling and Recovery
Telephone: 916-341-6320
Last EDR Contact: 08/10/2018
Next Scheduled EDR Contact: 11/26/2018
Data Release Frequency: Quarterly

State and tribal leaking storage tank lists

LUST: Leaking Underground Fuel Tank Report (GEOTRACKER)

Leaking Underground Storage Tank (LUST) Sites included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

Date of Government Version: 06/11/2018
Date Data Arrived at EDR: 06/13/2018
Date Made Active in Reports: 07/17/2018
Number of Days to Update: 34

Source: State Water Resources Control Board
Telephone: see region list
Last EDR Contact: 06/13/2018
Next Scheduled EDR Contact: 09/24/2018
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: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
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: 760-776-8943
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

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: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
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: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
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: 07/01/2008
Date Data Arrived at EDR: 07/22/2008
Date Made Active in Reports: 07/31/2008
Number of Days to Update: 9

Source: California Regional Water Quality Control Board Central Valley Region (5)
Telephone: 916-464-4834
Last EDR Contact: 07/01/2011
Next Scheduled EDR Contact: 10/17/2011
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: 213-576-6710
Last EDR Contact: 09/06/2011
Next Scheduled EDR Contact: 12/19/2011
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: 07/18/2011
Next Scheduled EDR Contact: 10/31/2011
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: 09/19/2011
Next Scheduled EDR Contact: 01/02/2012
Data Release Frequency: Quarterly

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: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
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: 858-637-5595
Last EDR Contact: 09/26/2011
Next Scheduled EDR Contact: 01/09/2012
Data Release Frequency: No Update Planned

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: 04/10/2018
Date Data Arrived at EDR: 05/18/2018
Date Made Active in Reports: 07/20/2018
Number of Days to Update: 63

Source: Environmental Protection Agency
Telephone: 415-972-3372
Last EDR Contact: 07/27/2018
Next Scheduled EDR Contact: 11/05/2018
Data Release Frequency: Varies

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 04/12/2018
Date Data Arrived at EDR: 05/18/2018
Date Made Active in Reports: 07/20/2018
Number of Days to Update: 63

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 07/27/2018
Next Scheduled EDR Contact: 11/05/2018
Data Release Frequency: Varies

INDIAN LUST R5: Leaking Underground Storage Tanks on Indian Land
Leaking underground storage tanks located on Indian Land in Michigan, Minnesota and Wisconsin.

Date of Government Version: 04/12/2018
Date Data Arrived at EDR: 05/18/2018
Date Made Active in Reports: 07/20/2018
Number of Days to Update: 63
Source: EPA, Region 5
Telephone: 312-886-7439
Last EDR Contact: 07/27/2018
Next Scheduled EDR Contact: 11/05/2018
Data Release Frequency: Varies

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: 04/13/2018
Date Data Arrived at EDR: 05/18/2018
Date Made Active in Reports: 07/20/2018
Number of Days to Update: 63
Source: EPA Region 1
Telephone: 617-918-1313
Last EDR Contact: 07/27/2018
Next Scheduled EDR Contact: 11/05/2018
Data Release Frequency: Varies

INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Florida, Mississippi and North Carolina.

Date of Government Version: 05/08/2018
Date Data Arrived at EDR: 05/18/2018
Date Made Active in Reports: 07/20/2018
Number of Days to Update: 63
Source: EPA Region 4
Telephone: 404-562-8677
Last EDR Contact: 07/27/2018
Next Scheduled EDR Contact: 11/05/2018
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: 04/01/2018
Date Data Arrived at EDR: 05/18/2018
Date Made Active in Reports: 07/20/2018
Number of Days to Update: 63
Source: EPA Region 6
Telephone: 214-665-6597
Last EDR Contact: 07/27/2018
Next Scheduled EDR Contact: 11/05/2018
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: 04/24/2018
Date Data Arrived at EDR: 05/18/2018
Date Made Active in Reports: 07/20/2018
Number of Days to Update: 63
Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 07/27/2018
Next Scheduled EDR Contact: 11/05/2018
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: 04/25/2018
Date Data Arrived at EDR: 05/18/2018
Date Made Active in Reports: 07/20/2018
Number of Days to Update: 63
Source: EPA Region 8
Telephone: 303-312-6271
Last EDR Contact: 07/27/2018
Next Scheduled EDR Contact: 11/05/2018
Data Release Frequency: Varies

CPS-SLIC: Statewide SLIC Cases (GEOTRACKER)
Cleanup Program Sites (CPS; also known as Site Cleanups [SC] and formerly known as Spills, Leaks, Investigations, and Cleanups [SLIC] sites) included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

Date of Government Version: 06/11/2018
Date Data Arrived at EDR: 06/13/2018
Date Made Active in Reports: 07/17/2018
Number of Days to Update: 34
Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/12/2018
Next Scheduled EDR Contact: 09/24/2018
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: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
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: 09/19/2011
Next Scheduled EDR Contact: 01/02/2012
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: 07/18/2011
Next Scheduled EDR Contact: 10/31/2011
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: 07/01/2011
Next Scheduled EDR Contact: 10/17/2011
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: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
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: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
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: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
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: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
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: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
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: 08/08/2011
Next Scheduled EDR Contact: 11/21/2011
Data Release Frequency: Annually

State and tribal registered storage tank lists

FEMA UST: Underground Storage Tank Listing
A listing of all FEMA owned underground storage tanks.

Date of Government Version: 05/15/2017
Date Data Arrived at EDR: 05/30/2017
Date Made Active in Reports: 10/13/2017
Number of Days to Update: 136
Source: FEMA
Telephone: 202-646-5797
Last EDR Contact: 07/11/2018
Next Scheduled EDR Contact: 10/22/2018
Data Release Frequency: Varies

UST: Active UST Facilities
Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 06/11/2018
Date Data Arrived at EDR: 06/13/2018
Date Made Active in Reports: 07/09/2018
Number of Days to Update: 26
Source: SWRCB
Telephone: 916-341-5851
Last EDR Contact: 06/13/2018
Next Scheduled EDR Contact: 09/24/2018
Data Release Frequency: Semi-Annually

MILITARY UST SITES: Military UST Sites (GEOTRACKER)
Military ust sites

Date of Government Version: 06/11/2018
Date Data Arrived at EDR: 06/13/2018
Date Made Active in Reports: 07/18/2018
Number of Days to Update: 35

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/12/2018
Next Scheduled EDR Contact: 09/24/2018
Data Release Frequency: Varies

UST CLOSURE: Proposed Closure of Underground Storage Tank (UST) Cases
UST cases that are being considered for closure by either the State Water Resources Control Board or the Executive Director have been posted for a 60-day public comment period. UST Case Closures being proposed for consideration by the State Water Resources Control Board. These are primarily UST cases that meet closure criteria under the decisional framework in State Water Board Resolution No. 92-49 and other Board orders. UST Case Closures proposed for consideration by the Executive Director pursuant to State Water Board Resolution No. 2012-0061. These are cases that meet the criteria of the Low-Threat UST Case Closure Policy. UST Case Closure Review Denials and Approved Orders.

Date of Government Version: 06/11/2018
Date Data Arrived at EDR: 06/13/2018
Date Made Active in Reports: 07/10/2018
Number of Days to Update: 27

Source: State Water Resources Control Board
Telephone: 916-327-7844
Last EDR Contact: 06/13/2018
Next Scheduled EDR Contact: 09/24/2018
Data Release Frequency: Varies

AST: Aboveground Petroleum Storage Tank Facilities
A listing of aboveground storage tank petroleum storage tank locations.

Date of Government Version: 07/06/2016
Date Data Arrived at EDR: 07/12/2016
Date Made Active in Reports: 09/19/2016
Number of Days to Update: 69

Source: California Environmental Protection Agency
Telephone: 916-327-5092
Last EDR Contact: 06/21/2018
Next Scheduled EDR Contact: 10/01/2018
Data Release Frequency: Quarterly

INDIAN UST R6: Underground Storage Tanks on Indian Land
The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 6 (Louisiana, Arkansas, Oklahoma, New Mexico, Texas and 65 Tribes).

Date of Government Version: 04/01/2018
Date Data Arrived at EDR: 05/18/2018
Date Made Active in Reports: 07/20/2018
Number of Days to Update: 63

Source: EPA Region 6
Telephone: 214-665-7591
Last EDR Contact: 07/27/2018
Next Scheduled EDR Contact: 11/05/2018
Data Release Frequency: Varies

INDIAN UST R9: Underground Storage Tanks on Indian Land
The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 9 (Arizona, California, Hawaii, Nevada, the Pacific Islands, and Tribal Nations).

Date of Government Version: 04/10/2018
Date Data Arrived at EDR: 05/18/2018
Date Made Active in Reports: 07/20/2018
Number of Days to Update: 63

Source: EPA Region 9
Telephone: 415-972-3368
Last EDR Contact: 07/27/2018
Next Scheduled EDR Contact: 11/05/2018
Data Release Frequency: Varies

INDIAN UST R7: Underground Storage Tanks on Indian Land
The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 7 (Iowa, Kansas, Missouri, Nebraska, and 9 Tribal Nations).

Date of Government Version: 04/24/2018
Date Data Arrived at EDR: 05/18/2018
Date Made Active in Reports: 07/20/2018
Number of Days to Update: 63

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 07/27/2018
Next Scheduled EDR Contact: 11/05/2018
Data Release Frequency: Varies

INDIAN UST R4: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 4 (Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, Tennessee and Tribal Nations)

Date of Government Version: 05/08/2018
Date Data Arrived at EDR: 05/18/2018
Date Made Active in Reports: 07/20/2018
Number of Days to Update: 63

Source: EPA Region 4
Telephone: 404-562-9424
Last EDR Contact: 07/27/2018
Next Scheduled EDR Contact: 11/05/2018
Data Release Frequency: Varies

INDIAN UST R5: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 5 (Michigan, Minnesota and Wisconsin and Tribal Nations).

Date of Government Version: 04/12/2018
Date Data Arrived at EDR: 05/18/2018
Date Made Active in Reports: 07/20/2018
Number of Days to Update: 63

Source: EPA Region 5
Telephone: 312-886-6136
Last EDR Contact: 07/27/2018
Next Scheduled EDR Contact: 11/05/2018
Data Release Frequency: Varies

INDIAN UST R8: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 8 (Colorado, Montana, North Dakota, South Dakota, Utah, Wyoming and 27 Tribal Nations).

Date of Government Version: 04/25/2018
Date Data Arrived at EDR: 05/18/2018
Date Made Active in Reports: 07/20/2018
Number of Days to Update: 63

Source: EPA Region 8
Telephone: 303-312-6137
Last EDR Contact: 07/27/2018
Next Scheduled EDR Contact: 11/05/2018
Data Release Frequency: Varies

INDIAN UST R10: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 10 (Alaska, Idaho, Oregon, Washington, and Tribal Nations).

Date of Government Version: 04/12/2018
Date Data Arrived at EDR: 05/18/2018
Date Made Active in Reports: 07/20/2018
Number of Days to Update: 63

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 07/27/2018
Next Scheduled EDR Contact: 11/05/2018
Data Release Frequency: Varies

INDIAN UST R1: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 1 (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont and ten Tribal Nations).

Date of Government Version: 04/13/2018
Date Data Arrived at EDR: 05/18/2018
Date Made Active in Reports: 07/20/2018
Number of Days to Update: 63

Source: EPA, Region 1
Telephone: 617-918-1313
Last EDR Contact: 07/27/2018
Next Scheduled EDR Contact: 11/05/2018
Data Release Frequency: Varies

State and tribal voluntary cleanup sites

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: 04/30/2018
Date Data Arrived at EDR: 05/02/2018
Date Made Active in Reports: 06/22/2018
Number of Days to Update: 51

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 07/31/2018
Next Scheduled EDR Contact: 11/12/2018
Data Release Frequency: Quarterly

INDIAN VCP R7: Voluntary Cleanup Priority Lisitng

A listing of voluntary cleanup priority sites located on Indian Land located in Region 7.

Date of Government Version: 03/20/2008
Date Data Arrived at EDR: 04/22/2008
Date Made Active in Reports: 05/19/2008
Number of Days to Update: 27

Source: EPA, Region 7
Telephone: 913-551-7365
Last EDR Contact: 04/20/2009
Next Scheduled EDR Contact: 07/20/2009
Data Release Frequency: Varies

INDIAN VCP R1: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

Date of Government Version: 07/27/2015
Date Data Arrived at EDR: 09/29/2015
Date Made Active in Reports: 02/18/2016
Number of Days to Update: 142

Source: EPA, Region 1
Telephone: 617-918-1102
Last EDR Contact: 06/22/2018
Next Scheduled EDR Contact: 10/08/2018
Data Release Frequency: Varies

State and tribal Brownfields sites

BROWNFIELDS: Considered Brownfieds Sites Listing

A listing of sites the SWRCB considers to be Brownfields since these are sites have come to them through the MOA Process.

Date of Government Version: 06/25/2018
Date Data Arrived at EDR: 06/27/2018
Date Made Active in Reports: 08/06/2018
Number of Days to Update: 40

Source: State Water Resources Control Board
Telephone: 916-323-7905
Last EDR Contact: 06/27/2018
Next Scheduled EDR Contact: 10/08/2018
Data Release Frequency: Quarterly

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS: A Listing of Brownfields Sites

Brownfields are real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant. Cleaning up and reinvesting in these properties takes development pressures off of undeveloped, open land, and both improves and protects the environment. Assessment, Cleanup and Redevelopment Exchange System (ACRES) stores information reported by EPA Brownfields grant recipients on brownfields properties assessed or cleaned up with grant funding as well as information on Targeted Brownfields Assessments performed by EPA Regions. A listing of ACRES Brownfield sites is obtained from Cleanups in My Community. Cleanups in My Community provides information on Brownfields properties for which information is reported back to EPA, as well as areas served by Brownfields grant programs.

Date of Government Version: 03/19/2018
Date Data Arrived at EDR: 03/21/2018
Date Made Active in Reports: 06/08/2018
Number of Days to Update: 79

Source: Environmental Protection Agency
Telephone: 202-566-2777
Last EDR Contact: 06/20/2018
Next Scheduled EDR Contact: 10/01/2018
Data Release Frequency: Semi-Annually

Local Lists of Landfill / Solid Waste Disposal Sites

WMUDS/SWAT: Waste Management Unit Database

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

Date of Government Version: 04/01/2000
Date Data Arrived at EDR: 04/10/2000
Date Made Active in Reports: 05/10/2000
Number of Days to Update: 30

Source: State Water Resources Control Board
Telephone: 916-227-4448
Last EDR Contact: 07/24/2018
Next Scheduled EDR Contact: 11/12/2018
Data Release Frequency: No Update Planned

SWRCY: Recycler Database
A listing of recycling facilities in California.

Date of Government Version: 06/11/2018
Date Data Arrived at EDR: 06/13/2018
Date Made Active in Reports: 08/06/2018
Number of Days to Update: 54

Source: Department of Conservation
Telephone: 916-323-3836
Last EDR Contact: 06/13/2018
Next Scheduled EDR Contact: 09/24/2018
Data Release Frequency: Quarterly

HAULERS: Registered Waste Tire Haulers Listing
A listing of registered waste tire haulers.

Date of Government Version: 05/29/2018
Date Data Arrived at EDR: 05/30/2018
Date Made Active in Reports: 07/17/2018
Number of Days to Update: 48

Source: Integrated Waste Management Board
Telephone: 916-341-6422
Last EDR Contact: 08/07/2018
Next Scheduled EDR Contact: 11/26/2018
Data Release Frequency: Varies

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: 07/30/2018
Next Scheduled EDR Contact: 11/12/2018
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: 01/12/2009
Date Data Arrived at EDR: 05/07/2009
Date Made Active in Reports: 09/21/2009
Number of Days to Update: 137

Source: EPA, Region 9
Telephone: 415-947-4219
Last EDR Contact: 07/17/2018
Next Scheduled EDR Contact: 11/05/2018
Data Release Frequency: No Update Planned

IHS OPEN DUMPS: Open Dumps on Indian Land
A listing of all open dumps located on Indian Land in the United States.

Date of Government Version: 04/01/2014
Date Data Arrived at EDR: 08/06/2014
Date Made Active in Reports: 01/29/2015
Number of Days to Update: 176

Source: Department of Health & Human Serivces, Indian Health Service
Telephone: 301-443-1452
Last EDR Contact: 08/03/2018
Next Scheduled EDR Contact: 11/12/2018
Data Release Frequency: Varies

Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL: National Clandestine Laboratory Register

A listing of clandestine drug lab locations that have been removed from the DEAs National Clandestine Laboratory Register.

Date of Government Version: 02/22/2018
Date Data Arrived at EDR: 03/01/2018
Date Made Active in Reports: 05/11/2018
Number of Days to Update: 71

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 05/30/2018
Next Scheduled EDR Contact: 09/10/2018
Data Release Frequency: No Update Planned

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: 02/23/2009
Next Scheduled EDR Contact: 05/25/2009
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: 04/30/2018
Date Data Arrived at EDR: 05/02/2018
Date Made Active in Reports: 06/22/2018
Number of Days to Update: 51

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 07/31/2018
Next Scheduled EDR Contact: 11/12/2018
Data Release Frequency: Quarterly

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: 12/31/2017
Date Data Arrived at EDR: 06/12/2018
Date Made Active in Reports: 08/06/2018
Number of Days to Update: 55

Source: Department of Toxic Substances Control
Telephone: 916-255-6504
Last EDR Contact: 08/17/2018
Next Scheduled EDR Contact: 10/22/2018
Data Release Frequency: Varies

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: 01/26/2009
Next Scheduled EDR Contact: 04/27/2009
Data Release Frequency: No Update Planned

US 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: 02/22/2018
Date Data Arrived at EDR: 03/01/2018
Date Made Active in Reports: 05/11/2018
Number of Days to Update: 71

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 08/28/2018
Next Scheduled EDR Contact: 12/10/2018
Data Release Frequency: Quarterly

CERS HAZ WASTE: CERS HAZ WASTE

List of sites in the California Environmental Protection Agency (CalEPA) Regulated Site Portal which fall under the Hazardous Chemical Management, Hazardous Waste Onsite Treatment, Household Hazardous Waste Collection, Hazardous Waste Generator, and RCRA LQ HW Generator programs.

Date of Government Version: 04/23/2018
Date Data Arrived at EDR: 04/24/2018
Date Made Active in Reports: 06/07/2018
Number of Days to Update: 44

Source: CalEPA
Telephone: 916-323-2514
Last EDR Contact: 07/25/2018
Next Scheduled EDR Contact: 11/05/2018
Data Release Frequency: Quarterly

Local Lists of Registered Storage Tanks

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

UST MENDOCINO: Mendocino County UST Database

A listing of underground storage tank locations in Mendocino County.

Date of Government Version: 03/28/2018
Date Data Arrived at EDR: 05/25/2018
Date Made Active in Reports: 07/10/2018
Number of Days to Update: 46

Source: Department of Public Health
Telephone: 707-463-4466
Last EDR Contact: 08/24/2018
Next Scheduled EDR Contact: 12/10/2018
Data Release Frequency: 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

SAN FRANCISCO AST: Aboveground Storage Tank Site Listing

Aboveground storage tank sites

Date of Government Version: 04/19/2018
Date Data Arrived at EDR: 04/24/2018
Date Made Active in Reports: 05/04/2018
Number of Days to Update: 10

Source: San Francisco County Department of Public Health
Telephone: 415-252-3896
Last EDR Contact: 08/01/2018
Next Scheduled EDR Contact: 11/19/2018
Data Release Frequency: Varies

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

CERS TANKS: California Environmental Reporting System (CERS) Tanks

List of sites in the California Environmental Protection Agency (CalEPA) Regulated Site Portal which fall under the Aboveground Petroleum Storage and Underground Storage Tank regulatory programs.

Date of Government Version: 04/23/2018
Date Data Arrived at EDR: 04/24/2018
Date Made Active in Reports: 06/07/2018
Number of Days to Update: 44

Source: California Environmental Protection Agency
Telephone: 916-323-2514
Last EDR Contact: 07/25/2018
Next Scheduled EDR Contact: 11/05/2018
Data Release Frequency: Quarterly

Local Land Records

LIENS: Environmental Liens Listing

A listing of property locations with environmental liens for California where DTSC is a lien holder.

Date of Government Version: 05/31/2018
Date Data Arrived at EDR: 06/05/2018
Date Made Active in Reports: 07/18/2018
Number of Days to Update: 43

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 08/29/2018
Next Scheduled EDR Contact: 12/17/2018
Data Release Frequency: Varies

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: 05/13/2018
Date Data Arrived at EDR: 05/30/2018
Date Made Active in Reports: 06/29/2018
Number of Days to Update: 30

Source: Environmental Protection Agency
Telephone: 202-564-6023
Last EDR Contact: 08/09/2018
Next Scheduled EDR Contact: 11/05/2018
Data Release Frequency: Semi-Annually

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: 06/04/2018
Date Data Arrived at EDR: 06/06/2018
Date Made Active in Reports: 07/17/2018
Number of Days to Update: 41

Source: DTSC and SWRCB
Telephone: 916-323-3400
Last EDR Contact: 06/06/2018
Next Scheduled EDR Contact: 09/17/2018
Data Release Frequency: Semi-Annually

Records of Emergency Release Reports

HMIRS: Hazardous Materials Information Reporting System

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

Date of Government Version: 03/26/2018
Date Data Arrived at EDR: 03/27/2018
Date Made Active in Reports: 06/08/2018
Number of Days to Update: 73

Source: U.S. Department of Transportation
Telephone: 202-366-4555
Last EDR Contact: 03/27/2018
Next Scheduled EDR Contact: 07/09/2018
Data Release Frequency: Quarterly

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: 04/06/2018
Date Data Arrived at EDR: 04/24/2018
Date Made Active in Reports: 06/14/2018
Number of Days to Update: 51

Source: Office of Emergency Services
Telephone: 916-845-8400
Last EDR Contact: 07/27/2018
Next Scheduled EDR Contact: 11/05/2018
Data Release Frequency: Semi-Annually

LDS: Land Disposal Sites Listing (GEOTRACKER)

Land Disposal sites (Landfills) included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

Date of Government Version: 06/11/2018
Date Data Arrived at EDR: 06/13/2018
Date Made Active in Reports: 07/17/2018
Number of Days to Update: 34

Source: State Water Qualilty Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/12/2018
Next Scheduled EDR Contact: 09/24/2018
Data Release Frequency: Quarterly

MCS: Military Cleanup Sites Listing (GEOTRACKER)

Military sites (consisting of: Military UST sites; Military Privatized sites; and Military Cleanup sites [formerly known as DoD non UST]) included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

Date of Government Version: 06/11/2018
Date Data Arrived at EDR: 06/13/2018
Date Made Active in Reports: 07/17/2018
Number of Days to Update: 34

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/12/2018
Next Scheduled EDR Contact: 09/24/2018
Data Release Frequency: Quarterly

SPILLS 90: SPILLS90 data from FirstSearch

Spills 90 includes those spill and release records available exclusively from FirstSearch databases. Typically, they may include chemical, oil and/or hazardous substance spills recorded after 1990. Duplicate records that are already included in EDR incident and release records are not included in Spills 90.

Date of Government Version: 06/06/2012
Date Data Arrived at EDR: 01/03/2013
Date Made Active in Reports: 02/22/2013
Number of Days to Update: 50

Source: FirstSearch
Telephone: N/A
Last EDR Contact: 01/03/2013
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

Other Ascertainable Records

RCRA NonGen / NLR: RCRA - Non Generators / No Longer Regulated

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: 03/01/2018
Date Data Arrived at EDR: 03/28/2018
Date Made Active in Reports: 06/22/2018
Number of Days to Update: 86

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 06/28/2018
Next Scheduled EDR Contact: 10/08/2018
Data Release Frequency: Quarterly

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: 01/31/2015
Date Data Arrived at EDR: 07/08/2015
Date Made Active in Reports: 10/13/2015
Number of Days to Update: 97

Source: U.S. Army Corps of Engineers
Telephone: 202-528-4285
Last EDR Contact: 08/24/2018
Next Scheduled EDR Contact: 12/03/2018
Data Release Frequency: Varies

DOD: Department of Defense Sites

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

Date of Government Version: 12/31/2005
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: 888-275-8747
Last EDR Contact: 07/11/2018
Next Scheduled EDR Contact: 10/22/2018
Data Release Frequency: Semi-Annually

FEDLAND: Federal and Indian Lands

Federally and Indian administrated lands of the United States. Lands included are administrated by: Army Corps of Engineers, Bureau of Reclamation, National Wild and Scenic River, National Wildlife Refuge, Public Domain Land, Wilderness, Wilderness Study Area, Wildlife Management Area, Bureau of Indian Affairs, Bureau of Land Management, Department of Justice, Forest Service, Fish and Wildlife Service, National Park Service.

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: U.S. Geological Survey
Telephone: 888-275-8747
Last EDR Contact: 07/13/2018
Next Scheduled EDR Contact: 10/22/2018
Data Release Frequency: N/A

SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

The State Coalition for Remediation of Drycleaners was established in 1998, with support from the U.S. EPA Office of Superfund Remediation and Technology Innovation. It is comprised of representatives of states with established drycleaner remediation programs. Currently the member states are Alabama, Connecticut, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin.

Date of Government Version: 01/01/2017
Date Data Arrived at EDR: 02/03/2017
Date Made Active in Reports: 04/07/2017
Number of Days to Update: 63

Source: Environmental Protection Agency
Telephone: 615-532-8599
Last EDR Contact: 08/17/2018
Next Scheduled EDR Contact: 11/26/2018
Data Release Frequency: Varies

US FIN ASSUR: Financial Assurance Information

All owners and operators of facilities that treat, store, or dispose of hazardous waste are required to provide proof that they will have sufficient funds to pay for the clean up, closure, and post-closure care of their facilities.

Date of Government Version: 03/01/2018
Date Data Arrived at EDR: 03/27/2018
Date Made Active in Reports: 06/22/2018
Number of Days to Update: 87

Source: Environmental Protection Agency
Telephone: 202-566-1917
Last EDR Contact: 06/27/2018
Next Scheduled EDR Contact: 10/08/2018
Data Release Frequency: Quarterly

EPA WATCH LIST: EPA WATCH LIST

EPA maintains a "Watch List" to facilitate dialogue between EPA, state and local environmental agencies on enforcement matters relating to facilities with alleged violations identified as either significant or high priority. Being on the Watch List does not mean that the facility has actually violated the law only that an investigation by EPA or a state or local environmental agency has led those organizations to allege that an unproven violation has in fact occurred. Being on the Watch List does not represent a higher level of concern regarding the alleged violations that were detected, but instead indicates cases requiring additional dialogue between EPA, state and local agencies - primarily because of the length of time the alleged violation has gone unaddressed or unresolved.

Date of Government Version: 08/30/2013
Date Data Arrived at EDR: 03/21/2014
Date Made Active in Reports: 06/17/2014
Number of Days to Update: 88
Source: Environmental Protection Agency
Telephone: 617-520-3000
Last EDR Contact: 08/03/2018
Next Scheduled EDR Contact: 11/19/2018
Data Release Frequency: Quarterly

2020 COR ACTION: 2020 Corrective Action Program List

The EPA has set ambitious goals for the RCRA Corrective Action program by creating the 2020 Corrective Action Universe. This RCRA cleanup baseline includes facilities expected to need corrective action. The 2020 universe contains a wide variety of sites. Some properties are heavily contaminated while others were contaminated but have since been cleaned up. Still others have not been fully investigated yet, and may require little or no remediation. Inclusion in the 2020 Universe does not necessarily imply failure on the part of a facility to meet its RCRA obligations.

Date of Government Version: 09/30/2017
Date Data Arrived at EDR: 05/08/2018
Date Made Active in Reports: 07/20/2018
Number of Days to Update: 73
Source: Environmental Protection Agency
Telephone: 703-308-4044
Last EDR Contact: 08/10/2018
Next Scheduled EDR Contact: 11/19/2018
Data Release Frequency: Varies

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: 12/31/2016
Date Data Arrived at EDR: 06/21/2017
Date Made Active in Reports: 01/05/2018
Number of Days to Update: 198
Source: EPA
Telephone: 202-260-5521
Last EDR Contact: 06/22/2018
Next Scheduled EDR Contact: 10/01/2018
Data Release Frequency: Every 4 Years

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: 12/31/2016
Date Data Arrived at EDR: 01/10/2018
Date Made Active in Reports: 01/12/2018
Number of Days to Update: 2
Source: EPA
Telephone: 202-566-0250
Last EDR Contact: 08/24/2018
Next Scheduled EDR Contact: 12/03/2018
Data Release Frequency: Annually

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: 12/31/2009
Date Data Arrived at EDR: 12/10/2010
Date Made Active in Reports: 02/25/2011
Number of Days to Update: 77
Source: EPA
Telephone: 202-564-4203
Last EDR Contact: 07/27/2018
Next Scheduled EDR Contact: 11/05/2018
Data Release Frequency: Annually

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: 05/13/2018
Date Data Arrived at EDR: 05/30/2018
Date Made Active in Reports: 06/29/2018
Number of Days to Update: 30

Source: EPA
Telephone: 703-416-0223
Last EDR Contact: 08/09/2018
Next Scheduled EDR Contact: 10/15/2018
Data Release Frequency: Annually

RMP: Risk Management Plans

When Congress passed the Clean Air Act Amendments of 1990, it required EPA to publish regulations and guidance for chemical accident prevention at facilities using extremely hazardous substances. The Risk Management Program Rule (RMP Rule) was written to implement Section 112(r) of these amendments. The rule, which built upon existing industry codes and standards, requires companies of all sizes that use certain flammable and toxic substances to develop a Risk Management Program, which includes a(n): Hazard assessment that details the potential effects of an accidental release, an accident history of the last five years, and an evaluation of worst-case and alternative accidental releases; Prevention program that includes safety precautions and maintenance, monitoring, and employee training measures; and Emergency response program that spells out emergency health care, employee training measures and procedures for informing the public and response agencies (e.g the fire department) should an accident occur.

Date of Government Version: 11/02/2017
Date Data Arrived at EDR: 11/17/2017
Date Made Active in Reports: 12/08/2017
Number of Days to Update: 21

Source: Environmental Protection Agency
Telephone: 202-564-8600
Last EDR Contact: 07/20/2018
Next Scheduled EDR Contact: 11/05/2018
Data Release Frequency: Varies

RAATS: RCRA Administrative Action Tracking System

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

Date of Government Version: 04/17/1995
Date Data Arrived at EDR: 07/03/1995
Date Made Active in Reports: 08/07/1995
Number of Days to Update: 35

Source: EPA
Telephone: 202-564-4104
Last EDR Contact: 06/02/2008
Next Scheduled EDR Contact: 09/01/2008
Data Release Frequency: No Update Planned

PRP: Potentially Responsible Parties

A listing of verified Potentially Responsible Parties

Date of Government Version: 10/25/2013
Date Data Arrived at EDR: 10/17/2014
Date Made Active in Reports: 10/20/2014
Number of Days to Update: 3

Source: EPA
Telephone: 202-564-6023
Last EDR Contact: 08/09/2018
Next Scheduled EDR Contact: 11/19/2018
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: 06/01/2017
Date Data Arrived at EDR: 06/09/2017
Date Made Active in Reports: 10/13/2017
Number of Days to Update: 126

Source: EPA
Telephone: 202-566-0500
Last EDR Contact: 07/13/2018
Next Scheduled EDR Contact: 10/22/2018
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: 11/18/2016
Date Data Arrived at EDR: 11/23/2016
Date Made Active in Reports: 02/10/2017
Number of Days to Update: 79

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 07/09/2018
Next Scheduled EDR Contact: 10/22/2018
Data Release Frequency: Quarterly

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: 04/09/2009
Date Data Arrived at EDR: 04/16/2009
Date Made Active in Reports: 05/11/2009
Number of Days to Update: 25

Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Telephone: 202-566-1667
Last EDR Contact: 08/18/2017
Next Scheduled EDR Contact: 12/04/2017
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: 04/09/2009
Date Data Arrived at EDR: 04/16/2009
Date Made Active in Reports: 05/11/2009
Number of Days to Update: 25

Source: EPA
Telephone: 202-566-1667
Last EDR Contact: 08/18/2017
Next Scheduled EDR Contact: 12/04/2017
Data Release Frequency: Quarterly

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: 08/30/2016
Date Data Arrived at EDR: 09/08/2016
Date Made Active in Reports: 10/21/2016
Number of Days to Update: 43

Source: Nuclear Regulatory Commission
Telephone: 301-415-7169
Last EDR Contact: 07/23/2018
Next Scheduled EDR Contact: 11/05/2018
Data Release Frequency: Quarterly

COAL ASH DOE: Steam-Electric Plant Operation Data

A listing of power plants that store ash in surface ponds.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 08/07/2009
Date Made Active in Reports: 10/22/2009
Number of Days to Update: 76

Source: Department of Energy
Telephone: 202-586-8719
Last EDR Contact: 06/07/2018
Next Scheduled EDR Contact: 09/17/2018
Data Release Frequency: Varies

COAL ASH EPA: Coal Combustion Residues Surface Impoundments List

A listing of coal combustion residues surface impoundments with high hazard potential ratings.

Date of Government Version: 07/01/2014
Date Data Arrived at EDR: 09/10/2014
Date Made Active in Reports: 10/20/2014
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: N/A
Last EDR Contact: 06/04/2018
Next Scheduled EDR Contact: 09/17/2018
Data Release Frequency: Varies

PCB TRANSFORMER: PCB Transformer Registration Database
The database of PCB transformer registrations that includes all PCB registration submittals.

Date of Government Version: 05/24/2017
Date Data Arrived at EDR: 11/30/2017
Date Made Active in Reports: 12/15/2017
Number of Days to Update: 15
Source: Environmental Protection Agency
Telephone: 202-566-0517
Last EDR Contact: 07/27/2018
Next Scheduled EDR Contact: 11/05/2018
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: 04/03/2018
Date Data Arrived at EDR: 04/05/2018
Date Made Active in Reports: 06/29/2018
Number of Days to Update: 85
Source: Environmental Protection Agency
Telephone: 202-343-9775
Last EDR Contact: 07/05/2018
Next Scheduled EDR Contact: 10/15/2018
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

DOT OPS: Incident and Accident Data
Department of Transporation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 07/31/2012
Date Data Arrived at EDR: 08/07/2012
Date Made Active in Reports: 09/18/2012
Number of Days to Update: 42
Source: Department of Transporation, Office of Pipeline Safety
Telephone: 202-366-4595
Last EDR Contact: 08/09/2018
Next Scheduled EDR Contact: 11/12/2018
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: 03/31/2018
Date Data Arrived at EDR: 04/16/2018
Date Made Active in Reports: 06/29/2018
Number of Days to Update: 74

Source: Department of Justice, Consent Decree Library
Telephone: Varies
Last EDR Contact: 07/09/2018
Next Scheduled EDR Contact: 10/01/2018
Data Release Frequency: Varies

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: 12/31/2015
Date Data Arrived at EDR: 02/22/2017
Date Made Active in Reports: 09/28/2017
Number of Days to Update: 218

Source: EPA/NTIS
Telephone: 800-424-9346
Last EDR Contact: 08/24/2018
Next Scheduled EDR Contact: 12/03/2018
Data Release Frequency: Biennially

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: 12/31/2014
Date Data Arrived at EDR: 07/14/2015
Date Made Active in Reports: 01/10/2017
Number of Days to Update: 546

Source: USGS
Telephone: 202-208-3710
Last EDR Contact: 07/11/2018
Next Scheduled EDR Contact: 10/22/2018
Data Release Frequency: Semi-Annually

FUSRAP: Formerly Utilized Sites Remedial Action Program

DOE established the Formerly Utilized Sites Remedial Action Program (FUSRAP) in 1974 to remediate sites where radioactive contamination remained from Manhattan Project and early U.S. Atomic Energy Commission (AEC) operations.

Date of Government Version: 12/23/2016
Date Data Arrived at EDR: 12/27/2016
Date Made Active in Reports: 02/17/2017
Number of Days to Update: 52

Source: Department of Energy
Telephone: 202-586-3559
Last EDR Contact: 08/01/2018
Next Scheduled EDR Contact: 11/19/2018
Data Release Frequency: Varies

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: 06/23/2017
Date Data Arrived at EDR: 10/11/2017
Date Made Active in Reports: 11/03/2017
Number of Days to Update: 23

Source: Department of Energy
Telephone: 505-845-0011
Last EDR Contact: 08/20/2018
Next Scheduled EDR Contact: 12/03/2018
Data Release Frequency: Varies

LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 05/13/2018
Date Data Arrived at EDR: 05/30/2018
Date Made Active in Reports: 06/29/2018
Number of Days to Update: 30

Source: Environmental Protection Agency
Telephone: 703-603-8787
Last EDR Contact: 08/09/2018
Next Scheduled EDR Contact: 10/15/2018
Data Release Frequency: Varies

LEAD SMELTER 2: Lead Smelter Sites

A list of several hundred sites in the U.S. where secondary lead smelting was done from 1931and 1964. These sites may pose a threat to public health through ingestion or inhalation of contaminated soil or dust

Date of Government Version: 04/05/2001
Date Data Arrived at EDR: 10/27/2010
Date Made Active in Reports: 12/02/2010
Number of Days to Update: 36

Source: American Journal of Public Health
Telephone: 703-305-6451
Last EDR Contact: 12/02/2009
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

US AIRS (AFS): Aerometric Information Retrieval System Facility Subsystem (AFS)

The database is a sub-system of Aerometric Information Retrieval System (AIRS). AFS contains compliance data on air pollution point sources regulated by the U.S. EPA and/or state and local air regulatory agencies. This information comes from source reports by various stationary sources of air pollution, such as electric power plants, steel mills, factories, and universities, and provides information about the air pollutants they produce. Action, air program, air program pollutant, and general level plant data. It is used to track emissions and compliance data from industrial plants.

Date of Government Version: 10/12/2016
Date Data Arrived at EDR: 10/26/2016
Date Made Active in Reports: 02/03/2017
Number of Days to Update: 100

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 09/26/2017
Next Scheduled EDR Contact: 01/08/2018
Data Release Frequency: Annually

US AIRS MINOR: Air Facility System Data

A listing of minor source facilities.

Date of Government Version: 10/12/2016
Date Data Arrived at EDR: 10/26/2016
Date Made Active in Reports: 02/03/2017
Number of Days to Update: 100

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 09/26/2017
Next Scheduled EDR Contact: 01/08/2018
Data Release Frequency: Annually

US 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: 05/03/2018
Date Data Arrived at EDR: 05/31/2018
Date Made Active in Reports: 06/29/2018
Number of Days to Update: 29

Source: Department of Labor, Mine Safety and Health Administration
Telephone: 303-231-5959
Last EDR Contact: 08/29/2018
Next Scheduled EDR Contact: 12/10/2018
Data Release Frequency: Semi-Annually

US MINES 2: Ferrous and Nonferrous Metal Mines Database Listing

This map layer includes ferrous (ferrous metal mines are facilities that extract ferrous metals, such as iron ore or molybdenum) and nonferrous (Nonferrous metal mines are facilities that extract nonferrous metals, such as gold, silver, copper, zinc, and lead) metal mines in the United States.

Date of Government Version: 12/05/2005
Date Data Arrived at EDR: 02/29/2008
Date Made Active in Reports: 04/18/2008
Number of Days to Update: 49

Source: USGS
Telephone: 703-648-7709
Last EDR Contact: 08/31/2018
Next Scheduled EDR Contact: 12/10/2018
Data Release Frequency: Varies

US MINES 3: Active Mines & Mineral Plants Database Listing

Active Mines and Mineral Processing Plant operations for commodities monitored by the Minerals Information Team of the USGS.

Date of Government Version: 04/14/2011
Date Data Arrived at EDR: 06/08/2011
Date Made Active in Reports: 09/13/2011
Number of Days to Update: 97

Source: USGS
Telephone: 703-648-7709
Last EDR Contact: 08/31/2018
Next Scheduled EDR Contact: 12/10/2018
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

ABANDONED MINES: Abandoned Mines

An inventory of land and water impacted by past mining (primarily coal mining) is maintained by OSMRE to provide information needed to implement the Surface Mining Control and Reclamation Act of 1977 (SMCRA). The inventory contains information on the location, type, and extent of AML impacts, as well as, information on the cost associated with the reclamation of those problems. The inventory is based upon field surveys by State, Tribal, and OSMRE program officials. It is dynamic to the extent that it is modified as new problems are identified and existing problems are reclaimed.

Date of Government Version: 03/08/2018
Date Data Arrived at EDR: 03/13/2018
Date Made Active in Reports: 06/08/2018
Number of Days to Update: 87

Source: Department of Interior
Telephone: 202-208-2609
Last EDR Contact: 06/20/2018
Next Scheduled EDR Contact: 09/24/2018
Data Release Frequency: Quarterly

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: 02/21/2018
Date Data Arrived at EDR: 02/23/2018
Date Made Active in Reports: 03/23/2018
Number of Days to Update: 28

Source: EPA
Telephone: (415) 947-8000
Last EDR Contact: 06/06/2018
Next Scheduled EDR Contact: 09/17/2018
Data Release Frequency: Quarterly

ECHO: Enforcement & Compliance History Information

ECHO provides integrated compliance and enforcement information for about 800,000 regulated facilities nationwide.

Date of Government Version: 02/25/2018
Date Data Arrived at EDR: 03/17/2018
Date Made Active in Reports: 06/08/2018
Number of Days to Update: 83

Source: Environmental Protection Agency
Telephone: 202-564-2280
Last EDR Contact: 06/06/2018
Next Scheduled EDR Contact: 09/17/2018
Data Release Frequency: Quarterly

UXO: Unexploded Ordnance Sites

A listing of unexploded ordnance site locations

Date of Government Version: 09/30/2016
Date Data Arrived at EDR: 10/31/2017
Date Made Active in Reports: 01/12/2018
Number of Days to Update: 73

Source: Department of Defense
Telephone: 703-704-1564
Last EDR Contact: 07/13/2018
Next Scheduled EDR Contact: 10/29/2018
Data Release Frequency: Varies

DOCKET HWC: Hazardous Waste Compliance Docket Listing

A complete list of the Federal Agency Hazardous Waste Compliance Docket Facilities.

Date of Government Version: 01/04/2018
Date Data Arrived at EDR: 01/19/2018
Date Made Active in Reports: 04/13/2018
Number of Days to Update: 84

Source: Environmental Protection Agency
Telephone: 202-564-0527
Last EDR Contact: 08/31/2018
Next Scheduled EDR Contact: 12/10/2018
Data Release Frequency: Varies

FUELS PROGRAM: EPA Fuels Program Registered Listing

This listing includes facilities that are registered under the Part 80 (Code of Federal Regulations) EPA Fuels Programs. All companies now are required to submit new and updated registrations.

Date of Government Version: 02/20/2018
Date Data Arrived at EDR: 02/21/2018
Date Made Active in Reports: 03/23/2018
Number of Days to Update: 30

Source: EPA
Telephone: 800-385-6164
Last EDR Contact: 08/22/2018
Next Scheduled EDR Contact: 12/03/2018
Data Release Frequency: Quarterly

CA BOND EXP. PLAN: Bond Expenditure Plan

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

Date of Government Version: 01/01/1989
Date Data Arrived at EDR: 07/27/1994
Date Made Active in Reports: 08/02/1994
Number of Days to Update: 6

Source: Department of Health Services
Telephone: 916-255-2118
Last EDR Contact: 05/31/1994
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

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).

Date of Government Version: 06/25/2018
Date Data Arrived at EDR: 06/27/2018
Date Made Active in Reports: 08/06/2018
Number of Days to Update: 40

Source: CAL EPA/Office of Emergency Information
Telephone: 916-323-3400
Last EDR Contact: 06/27/2018
Next Scheduled EDR Contact: 10/08/2018
Data Release Frequency: Quarterly

CUPA LIVERMORE-PLEASANTON: CUPA Facility Listing

list of facilities associated with the various CUPA programs in Livermore-Pleasanton

Date of Government Version: 04/03/2018
Date Data Arrived at EDR: 05/07/2018
Date Made Active in Reports: 06/15/2018
Number of Days to Update: 39

Source: Livermore-Pleasanton Fire Department
Telephone: 925-454-2361
Last EDR Contact: 08/24/2018
Next Scheduled EDR Contact: 11/26/2018
Data Release Frequency: Varies

CUPA SAN FRANCISCO CO: CUPA SAN FRANCISCO CO

Cupa facilities

Date of Government Version: 04/20/2018
Date Data Arrived at EDR: 04/24/2018
Date Made Active in Reports: 05/04/2018
Number of Days to Update: 10

Source: San Francisco County Department of Environmental Health
Telephone: 415-252-3896
Last EDR Contact: 08/01/2018
Next Scheduled EDR Contact: 11/19/2018
Data Release Frequency: Varies

DRYCLEAN SOUTH COAST: DRYCLEAN SOUTH COAST

A listing of dry cleaners in the South Coast Air Quality Management District

Date of Government Version: 03/16/2018
Date Data Arrived at EDR: 03/20/2018
Date Made Active in Reports: 05/04/2018
Number of Days to Update: 45

Source: South Coast Air Quality Management District
Telephone: 909-396-3211
Last EDR Contact: 08/22/2018
Next Scheduled EDR Contact: 12/10/2018
Data Release Frequency: Varies

DRYCLEAN AVAQMD: Antelope Valley Air Quality Management District Drycleaner Listing

A listing of dry cleaners in the Antelope Valley Air Quality Management District.

Date of Government Version: 06/25/2018
Date Data Arrived at EDR: 06/28/2018
Date Made Active in Reports: 08/06/2018
Number of Days to Update: 39

Source: Antelope Valley Air Quality Management District
Telephone: 661-723-8070
Last EDR Contact: 08/29/2018
Next Scheduled EDR Contact: 12/17/2018
Data Release Frequency: Varies

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: 05/31/2018
Date Data Arrived at EDR: 06/20/2018
Date Made Active in Reports: 08/06/2018
Number of Days to Update: 47

Source: Department of Toxic Substance Control
Telephone: 916-327-4498
Last EDR Contact: 08/29/2018
Next Scheduled EDR Contact: 12/17/2018
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: 12/31/2017
Date Data Arrived at EDR: 06/20/2018
Date Made Active in Reports: 08/06/2018
Number of Days to Update: 47

Source: California Air Resources Board
Telephone: 916-322-2990
Last EDR Contact: 06/20/2018
Next Scheduled EDR Contact: 10/01/2018
Data Release Frequency: Varies

ENF: Enforcement Action Listing

A listing of Water Board Enforcement Actions. Formal is everything except Oral/Verbal Communication, Notice of Violation, Expedited Payment Letter, and Staff Enforcement Letter.

Date of Government Version: 04/18/2018
Date Data Arrived at EDR: 04/24/2018
Date Made Active in Reports: 07/06/2018
Number of Days to Update: 73

Source: State Water Resoruces Control Board
Telephone: 916-445-9379
Last EDR Contact: 08/01/2018
Next Scheduled EDR Contact: 11/05/2018
Data Release Frequency: Varies

Financial Assurance 1: Financial Assurance Information Listing

Financial Assurance information

Date of Government Version: 04/18/2018
Date Data Arrived at EDR: 04/20/2018
Date Made Active in Reports: 06/19/2018
Number of Days to Update: 60

Source: Department of Toxic Substances Control
Telephone: 916-255-3628
Last EDR Contact: 07/17/2018
Next Scheduled EDR Contact: 11/05/2018
Data Release Frequency: Varies

Financial Assurance 2: Financial Assurance Information Listing

A listing of financial assurance information for solid waste facilities. Financial assurance is intended to ensure that resources are available to pay for the cost of closure, post-closure care, and corrective measures if the owner or operator of a regulated facility is unable or unwilling to pay.

Date of Government Version: 05/14/2018
Date Data Arrived at EDR: 05/15/2018
Date Made Active in Reports: 06/22/2018
Number of Days to Update: 38

Source: California Integrated Waste Management Board
Telephone: 916-341-6066
Last EDR Contact: 08/07/2018
Next Scheduled EDR Contact: 11/26/2018
Data Release Frequency: Varies

HAZNET: Facility and Manifest Data

Facility and Manifest Data. The data is extracted from the copies of hazardous waste manifests received each year by the DTSC. The annual volume of manifests is typically 700,000 - 1,000,000 annually, representing approximately 350,000 - 500,000 shipments. Data are from the manifests submitted without correction, and therefore many contain some invalid values for data elements such as generator ID, TSD ID, waste category, and disposal method. This database begins with calendar year 1993.

Date of Government Version: 12/31/2016
Date Data Arrived at EDR: 07/12/2017
Date Made Active in Reports: 10/17/2017
Number of Days to Update: 97

Source: California Environmental Protection Agency
Telephone: 916-255-1136
Last EDR Contact: 07/13/2018
Next Scheduled EDR Contact: 10/22/2018
Data Release Frequency: Annually

ICE: ICE
Contains data pertaining to the Permitted Facilities with Inspections / Enforcements sites tracked in Envirostor.

Date of Government Version: 05/21/2018
Date Data Arrived at EDR: 05/23/2018
Date Made Active in Reports: 07/17/2018
Number of Days to Update: 55
Source: Department of Toxic Subsances Control
Telephone: 877-786-9427
Last EDR Contact: 08/21/2018
Next Scheduled EDR Contact: 12/03/2018
Data Release Frequency: Quarterly

HIST CORTESE: Hazardous Waste & Substance Site 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 [CALSITES]. This listing is no longer updated by the state agency.

Date of Government Version: 04/01/2001
Date Data Arrived at EDR: 01/22/2009
Date Made Active in Reports: 04/08/2009
Number of Days to Update: 76
Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 01/22/2009
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

HWP: EnviroStor Permitted Facilities Listing
Detailed information on permitted hazardous waste facilities and corrective action ("cleanups") tracked in EnviroStor.

Date of Government Version: 05/21/2018
Date Data Arrived at EDR: 05/23/2018
Date Made Active in Reports: 07/17/2018
Number of Days to Update: 55
Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 08/21/2018
Next Scheduled EDR Contact: 12/03/2018
Data Release Frequency: Quarterly

HWT: Registered Hazardous Waste Transporter Database
A listing of hazardous waste transporters. In California, unless specifically exempted, it is unlawful for any person to transport hazardous wastes unless the person holds a valid registration issued by DTSC. A hazardous waste transporter registration is valid for one year and is assigned a unique registration number.

Date of Government Version: 07/09/2018
Date Data Arrived at EDR: 07/11/2018
Date Made Active in Reports: 08/24/2018
Number of Days to Update: 44
Source: Department of Toxic Substances Control
Telephone: 916-440-7145
Last EDR Contact: 07/11/2018
Next Scheduled EDR Contact: 10/22/2018
Data Release Frequency: Quarterly

MINES: Mines Site Location Listing
A listing of mine site locations from the Office of Mine Reclamation.

Date of Government Version: 06/11/2018
Date Data Arrived at EDR: 06/13/2018
Date Made Active in Reports: 08/06/2018
Number of Days to Update: 54
Source: Department of Conservation
Telephone: 916-322-1080
Last EDR Contact: 06/13/2018
Next Scheduled EDR Contact: 09/24/2018
Data Release Frequency: Quarterly

MWMP: Medical Waste Management Program Listing
The Medical Waste Management Program (MWMP) ensures the proper handling and disposal of medical waste by permitting and inspecting medical waste Offsite Treatment Facilities (PDF) and Transfer Stations (PDF) throughout the state. MWMP also oversees all Medical Waste Transporters.

Date of Government Version: 05/23/2018
Date Data Arrived at EDR: 06/06/2018
Date Made Active in Reports: 07/18/2018
Number of Days to Update: 42
Source: Department of Public Health
Telephone: 916-558-1784
Last EDR Contact: 06/06/2018
Next Scheduled EDR Contact: 09/17/2018
Data Release Frequency: Varies

NPDES: NPDES Permits Listing
A listing of NPDES permits, including stormwater.

Date of Government Version: 05/14/2018
Date Data Arrived at EDR: 05/16/2018
Date Made Active in Reports: 07/05/2018
Number of Days to Update: 50
Source: State Water Resources Control Board
Telephone: 916-445-9379
Last EDR Contact: 08/10/2018
Next Scheduled EDR Contact: 11/26/2018
Data Release Frequency: Quarterly

PEST LIC: Pesticide Regulation Licenses Listing
A listing of licenses and certificates issued by the Department of Pesticide Regulation. The DPR issues licenses and/or certificates to: Persons and businesses that apply or sell pesticides; Pest control dealers and brokers; Persons who advise on agricultural pesticide applications.

Date of Government Version: 06/04/2018
Date Data Arrived at EDR: 06/06/2018
Date Made Active in Reports: 07/19/2018
Number of Days to Update: 43
Source: Department of Pesticide Regulation
Telephone: 916-445-4038
Last EDR Contact: 06/06/2018
Next Scheduled EDR Contact: 09/17/2018
Data Release Frequency: Quarterly

PROC: Certified Processors Database
A listing of certified processors.

Date of Government Version: 06/11/2018
Date Data Arrived at EDR: 06/13/2018
Date Made Active in Reports: 08/06/2018
Number of Days to Update: 54
Source: Department of Conservation
Telephone: 916-323-3836
Last EDR Contact: 06/13/2018
Next Scheduled EDR Contact: 09/24/2018
Data Release Frequency: Quarterly

NOTIFY 65: Proposition 65 Records
Listings of all Proposition 65 incidents reported to counties by the State Water Resources Control Board and the Regional Water Quality Control Board. This database is no longer updated by the reporting agency.

Date of Government Version: 06/18/2018
Date Data Arrived at EDR: 06/20/2018
Date Made Active in Reports: 08/06/2018
Number of Days to Update: 47
Source: State Water Resources Control Board
Telephone: 916-445-3846
Last EDR Contact: 06/14/2018
Next Scheduled EDR Contact: 10/01/2018
Data Release Frequency: No Update Planned

UIC: UIC Listing
A listing of wells identified as underground injection wells, in the California Oil and Gas Wells database.

Date of Government Version: 04/27/2018
Date Data Arrived at EDR: 06/13/2018
Date Made Active in Reports: 07/17/2018
Number of Days to Update: 34
Source: Deaprtment of Conservation
Telephone: 916-445-2408
Last EDR Contact: 06/13/2018
Next Scheduled EDR Contact: 09/24/2018
Data Release Frequency: Varies

WASTEWATER PITS: Oil Wastewater Pits Listing
Water officials discovered that oil producers have been dumping chemical-laden wastewater into hundreds of unlined pits that are operating without proper permits. Inspections completed by the Central Valley Regional Water Quality Control Board revealed the existence of previously unidentified waste sites. The water boards review found that more than one-third of the region's active disposal pits are operating without permission.

Date of Government Version: 04/10/2018
Date Data Arrived at EDR: 04/13/2018
Date Made Active in Reports: 06/19/2018
Number of Days to Update: 67
Source: RWQCB, Central Valley Region
Telephone: 559-445-5577
Last EDR Contact: 07/11/2018
Next Scheduled EDR Contact: 10/22/2018
Data Release Frequency: Varies

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: 08/17/2018
Next Scheduled EDR Contact: 12/03/2018
Data Release Frequency: Quarterly

WIP: Well Investigation Program Case List
Well Investigation Program case in the San Gabriel and San Fernando Valley area.

Date of Government Version: 07/03/2009
Date Data Arrived at EDR: 07/21/2009
Date Made Active in Reports: 08/03/2009
Number of Days to Update: 13
Source: Los Angeles Water Quality Control Board
Telephone: 213-576-6726
Last EDR Contact: 06/25/2018
Next Scheduled EDR Contact: 10/08/2018
Data Release Frequency: Varies

SAMPLING POINT: Sampling Point ? Public Sites (GEOTRACKER)
Sampling point - public sites

Date of Government Version: 06/11/2018
Date Data Arrived at EDR: 06/13/2018
Date Made Active in Reports: 07/18/2018
Number of Days to Update: 35
Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/12/2018
Next Scheduled EDR Contact: 09/24/2018
Data Release Frequency: Varies

UIC GEO: Underground Injection Control Sites (GEOTRACKER)
Underground control injection sites

Date of Government Version: 06/11/2018
Date Data Arrived at EDR: 06/13/2018
Date Made Active in Reports: 07/18/2018
Number of Days to Update: 35
Source: State Water Resource Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/12/2018
Next Scheduled EDR Contact: 09/24/2018
Data Release Frequency: Varies

PROD WATER PONDS: Produced Water Ponds Sites (GEOTRACKER)
Produced water ponds sites

Date of Government Version: 06/11/2018
Date Data Arrived at EDR: 06/13/2018
Date Made Active in Reports: 07/18/2018
Number of Days to Update: 35
Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/12/2018
Next Scheduled EDR Contact: 09/24/2018
Data Release Frequency: Varies

WELL STIM PROJ: Well Stimulation Project (GEOTRACKER)
Includes areas of groundwater monitoring plans, a depiction of the monitoring network, and the facilities, boundaries, and subsurface characteristics of the oilfield and the features (oil and gas wells, produced water ponds, UIC wells, water supply wells, etc?) being monitored

Date of Government Version: 06/11/2018
Date Data Arrived at EDR: 06/13/2018
Date Made Active in Reports: 07/18/2018
Number of Days to Update: 35
Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/12/2018
Next Scheduled EDR Contact: 09/24/2018
Data Release Frequency: Varies

CIWQS: California Integrated Water Quality System
The California Integrated Water Quality System (CIWQS) is a computer system used by the State and Regional Water Quality Control Boards to track information about places of environmental interest, manage permits and other orders, track inspections, and manage violations and enforcement activities.

Date of Government Version: 06/04/2018
Date Data Arrived at EDR: 06/06/2018
Date Made Active in Reports: 07/13/2018
Number of Days to Update: 37

Source: State Water Resources Control Board
Telephone: 866-794-4977
Last EDR Contact: 06/06/2018
Next Scheduled EDR Contact: 09/17/2018
Data Release Frequency: Varies

OTHER OIL GAS: Other Oil & Gas Projects Sites (GEOTRACKER)
Other Oil & Gas Projects sites

Date of Government Version: 06/11/2018
Date Data Arrived at EDR: 06/13/2018
Date Made Active in Reports: 07/18/2018
Number of Days to Update: 35

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/12/2018
Next Scheduled EDR Contact: 09/24/2018
Data Release Frequency: Varies

NON-CASE INFO: Non-Case Information Sites (GEOTRACKER)
Non-Case Information sites

Date of Government Version: 06/11/2018
Date Data Arrived at EDR: 06/13/2018
Date Made Active in Reports: 07/18/2018
Number of Days to Update: 35

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/12/2018
Next Scheduled EDR Contact: 09/24/2018
Data Release Frequency: Varies

CERS: CalEPA Regulated Site Portal Data
The CalEPA Regulated Site Portal database combines data about environmentally regulated sites and facilities in California into a single database. It combines data from a variety of state and federal databases, and provides an overview of regulated activities across the spectrum of environmental programs for any given location in California. These activities include hazardous materials and waste, state and federal cleanups, impacted ground and surface waters, and toxic materials

Date of Government Version: 04/23/2018
Date Data Arrived at EDR: 04/24/2018
Date Made Active in Reports: 06/07/2018
Number of Days to Update: 44

Source: California Environmental Protection Agency
Telephone: 916-323-2514
Last EDR Contact: 07/25/2018
Next Scheduled EDR Contact: 11/05/2018
Data Release Frequency: Varies

MILITARY PRIV SITES: Military Privatized Sites (GEOTRACKER)
Military privatized sites

Date of Government Version: 06/11/2018
Date Data Arrived at EDR: 06/13/2018
Date Made Active in Reports: 07/18/2018
Number of Days to Update: 35

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/12/2018
Next Scheduled EDR Contact: 09/24/2018
Data Release Frequency: Varies

PROJECT: Project Sites (GEOTRACKER)
Projects sites

Date of Government Version: 06/11/2018
Date Data Arrived at EDR: 06/13/2018
Date Made Active in Reports: 07/18/2018
Number of Days to Update: 35

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/12/2018
Next Scheduled EDR Contact: 09/24/2018
Data Release Frequency: Varies

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP: 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 Hist Auto: EDR Exclusive Historical Auto 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. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

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 Hist Cleaner: EDR Exclusive Historical 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. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

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 RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA LF: Recovered Government Archive Solid Waste Facilities List

The EDR Recovered Government Archive Landfill database provides a list of landfills derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Resources Recycling and Recovery in California.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 01/13/2014
Number of Days to Update: 196

Source: Department of Resources Recycling and Recovery
Telephone: N/A
Last EDR Contact: 06/01/2012
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

RGA LUST: Recovered Government Archive Leaking Underground Storage Tank

The EDR Recovered Government Archive Leaking Underground Storage Tank database provides a list of LUST incidents derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the State Water Resources Control Board in California.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 12/30/2013
Number of Days to Update: 182

Source: State Water Resources Control Board
Telephone: N/A
Last EDR Contact: 06/01/2012
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

COUNTY RECORDS

ALAMEDA COUNTY:

CS ALAMEDA: 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: 04/05/2018
Date Data Arrived at EDR: 04/10/2018
Date Made Active in Reports: 06/14/2018
Number of Days to Update: 65

Source: Alameda County Environmental Health Services
Telephone: 510-567-6700
Last EDR Contact: 08/01/2018
Next Scheduled EDR Contact: 10/22/2018
Data Release Frequency: Semi-Annually

UST ALAMEDA: Underground Tanks
Underground storage tank sites located in Alameda county.

Date of Government Version: 04/05/2018
Date Data Arrived at EDR: 04/10/2018
Date Made Active in Reports: 05/04/2018
Number of Days to Update: 24

Source: Alameda County Environmental Health Services
Telephone: 510-567-6700
Last EDR Contact: 07/05/2018
Next Scheduled EDR Contact: 04/24/2047
Data Release Frequency: Semi-Annually

AMADOR COUNTY:

CUPA AMADOR: CUPA Facility List
Cupa Facility List

Date of Government Version: 07/01/2018
Date Data Arrived at EDR: 07/24/2018
Date Made Active in Reports: 08/20/2018
Number of Days to Update: 27

Source: Amador County Environmental Health
Telephone: 209-223-6439
Last EDR Contact: 08/29/2018
Next Scheduled EDR Contact: 12/17/2018
Data Release Frequency: Varies

BUTTE COUNTY:

CUPA BUTTE: CUPA Facility Listing
Cupa facility list.

Date of Government Version: 04/21/2017
Date Data Arrived at EDR: 04/25/2017
Date Made Active in Reports: 08/09/2017
Number of Days to Update: 106

Source: Public Health Department
Telephone: 530-538-7149
Last EDR Contact: 07/05/2018
Next Scheduled EDR Contact: 10/22/2018
Data Release Frequency: No Update Planned

CALVERAS COUNTY:

CUPA CALVERAS: CUPA Facility Listing
Cupa Facility Listing

Date of Government Version: 08/02/2018
Date Data Arrived at EDR: 08/06/2018
Date Made Active in Reports: 08/20/2018
Number of Days to Update: 14

Source: Calveras County Environmental Health
Telephone: 209-754-6399
Last EDR Contact: 06/25/2018
Next Scheduled EDR Contact: 10/08/2018
Data Release Frequency: Quarterly

COLUSA COUNTY:

CUPA COLUSA: CUPA Facility List
Cupa facility list.

Date of Government Version: 05/23/2018
Date Data Arrived at EDR: 05/24/2018
Date Made Active in Reports: 07/13/2018
Number of Days to Update: 50

Source: Health & Human Services
Telephone: 530-458-0396
Last EDR Contact: 08/17/2018
Next Scheduled EDR Contact: 11/19/2018
Data Release Frequency: Semi-Annually

CONTRA COSTA COUNTY:

SL CONTRA COSTA: Site List
List includes sites from the underground tank, hazardous waste generator and business plan/2185 programs.

Date of Government Version: 05/21/2018
Date Data Arrived at EDR: 05/25/2018
Date Made Active in Reports: 07/20/2018
Number of Days to Update: 56

Source: Contra Costa Health Services Department
Telephone: 925-646-2286
Last EDR Contact: 07/30/2018
Next Scheduled EDR Contact: 11/12/2018
Data Release Frequency: Semi-Annually

DEL NORTE COUNTY:

CUPA DEL NORTE: CUPA Facility List
Cupa Facility list

Date of Government Version: 04/27/2018
Date Data Arrived at EDR: 05/02/2018
Date Made Active in Reports: 06/15/2018
Number of Days to Update: 44

Source: Del Norte County Environmental Health Division
Telephone: 707-465-0426
Last EDR Contact: 07/24/2018
Next Scheduled EDR Contact: 11/12/2018
Data Release Frequency: Varies

EL DORADO COUNTY:

CUPA EL DORADO: CUPA Facility List
CUPA facility list.

Date of Government Version: 07/12/2018
Date Data Arrived at EDR: 07/12/2018
Date Made Active in Reports: 08/20/2018
Number of Days to Update: 39

Source: El Dorado County Environmental Management Department
Telephone: 530-621-6623
Last EDR Contact: 07/30/2018
Next Scheduled EDR Contact: 11/12/2018
Data Release Frequency: Varies

FRESNO COUNTY:

CUPA FRESNO: 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: 07/11/2018
Date Data Arrived at EDR: 07/17/2018
Date Made Active in Reports: 08/30/2018
Number of Days to Update: 44

Source: Dept. of Community Health
Telephone: 559-445-3271
Last EDR Contact: 07/11/2018
Next Scheduled EDR Contact: 10/15/2018
Data Release Frequency: Semi-Annually

GLENN COUNTY:

CUPA GLENN: CUPA Facility List
Cupa facility list

Date of Government Version: 01/22/2018
Date Data Arrived at EDR: 01/24/2018
Date Made Active in Reports: 03/14/2018
Number of Days to Update: 49

Source: Glenn County Air Pollution Control District
Telephone: 830-934-6500
Last EDR Contact: 07/17/2018
Next Scheduled EDR Contact: 11/05/2018
Data Release Frequency: Varies

HUMBOLDT COUNTY:

CUPA HUMBOLDT: CUPA Facility List
CUPA facility list.

Date of Government Version: 07/11/2018
Date Data Arrived at EDR: 07/13/2018
Date Made Active in Reports: 08/22/2018
Number of Days to Update: 40

Source: Humboldt County Environmental Health
Telephone: N/A
Last EDR Contact: 08/20/2018
Next Scheduled EDR Contact: 12/03/2018
Data Release Frequency: Semi-Annually

IMPERIAL COUNTY:

CUPA IMPERIAL: CUPA Facility List
Cupa facility list.

Date of Government Version: 04/23/2018
Date Data Arrived at EDR: 04/25/2018
Date Made Active in Reports: 06/14/2018
Number of Days to Update: 50

Source: San Diego Border Field Office
Telephone: 760-339-2777
Last EDR Contact: 07/17/2018
Next Scheduled EDR Contact: 11/05/2018
Data Release Frequency: Varies

INYO COUNTY:

CUPA INYO: CUPA Facility List
Cupa facility list.

Date of Government Version: 04/02/2018
Date Data Arrived at EDR: 04/03/2018
Date Made Active in Reports: 06/14/2018
Number of Days to Update: 72

Source: Inyo County Environmental Health Services
Telephone: 760-878-0238
Last EDR Contact: 08/29/2018
Next Scheduled EDR Contact: 12/03/2018
Data Release Frequency: Varies

KERN COUNTY:

UST KERN: Underground Storage Tank Sites & Tank Listing
Kern County Sites and Tanks Listing.

Date of Government Version: 05/02/2018
Date Data Arrived at EDR: 05/07/2018
Date Made Active in Reports: 07/18/2018
Number of Days to Update: 72

Source: Kern County Environment Health Services Department
Telephone: 661-862-8700
Last EDR Contact: 07/20/2018
Next Scheduled EDR Contact: 11/19/2018
Data Release Frequency: Quarterly

KINGS COUNTY:

CUPA KINGS: CUPA Facility List
A listing of sites included in the county's Certified Unified Program Agency database. California's Secretary for Environmental Protection established the unified hazardous materials and hazardous waste regulatory program as required by chapter 6.11 of the California Health and Safety Code. The Unified Program consolidates the administration, permits, inspections, and enforcement activities.

Date of Government Version: 06/12/2018
Date Data Arrived at EDR: 06/15/2018
Date Made Active in Reports: 07/13/2018
Number of Days to Update: 28
Source: Kings County Department of Public Health
Telephone: 559-584-1411
Last EDR Contact: 08/17/2018
Next Scheduled EDR Contact: 12/03/2018
Data Release Frequency: Varies

LAKE COUNTY:

CUPA LAKE: CUPA Facility List
Cupa facility list

Date of Government Version: 08/08/2018
Date Data Arrived at EDR: 08/09/2018
Date Made Active in Reports: 08/22/2018
Number of Days to Update: 13
Source: Lake County Environmental Health
Telephone: 707-263-1164
Last EDR Contact: 07/16/2018
Next Scheduled EDR Contact: 10/29/2018
Data Release Frequency: Varies

LASSEN COUNTY:

CUPA LASSEN: CUPA Facility List
Cupa facility list

Date of Government Version: 01/22/2018
Date Data Arrived at EDR: 01/24/2018
Date Made Active in Reports: 03/14/2018
Number of Days to Update: 49
Source: Lassen County Environmental Health
Telephone: 530-251-8528
Last EDR Contact: 08/01/2018
Next Scheduled EDR Contact: 11/05/2018
Data Release Frequency: Varies

LOS ANGELES COUNTY:

AOCONCERN: 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: 03/30/2009
Date Data Arrived at EDR: 03/31/2009
Date Made Active in Reports: 10/23/2009
Number of Days to Update: 206
Source: EPA Region 9
Telephone: 415-972-3178
Last EDR Contact: 06/13/2018
Next Scheduled EDR Contact: 10/01/2018
Data Release Frequency: No Update Planned

HMS LOS ANGELES: HMS: Street Number List
Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 04/12/2018
Date Data Arrived at EDR: 04/16/2018
Date Made Active in Reports: 06/15/2018
Number of Days to Update: 60
Source: Department of Public Works
Telephone: 626-458-3517
Last EDR Contact: 07/05/2018
Next Scheduled EDR Contact: 10/22/2018
Data Release Frequency: Semi-Annually

LF LOS ANGELES: List of Solid Waste Facilities
Solid Waste Facilities in Los Angeles County.

Date of Government Version: 07/16/2018
Date Data Arrived at EDR: 07/18/2018
Date Made Active in Reports: 08/24/2018
Number of Days to Update: 37

Source: La County Department of Public Works
Telephone: 818-458-5185
Last EDR Contact: 07/18/2018
Next Scheduled EDR Contact: 10/29/2018
Data Release Frequency: Varies

LF LOS ANGELES CITY: City of Los Angeles Landfills
Landfills owned and maintained by the City of Los Angeles.

Date of Government Version: 01/01/2018
Date Data Arrived at EDR: 05/01/2018
Date Made Active in Reports: 05/14/2018
Number of Days to Update: 13

Source: Engineering & Construction Division
Telephone: 213-473-7869
Last EDR Contact: 07/11/2018
Next Scheduled EDR Contact: 10/29/2018
Data Release Frequency: Varies

SITE MIT LOS ANGELES: Site Mitigation List
Industrial sites that have had some sort of spill or complaint.

Date of Government Version: 04/01/2018
Date Data Arrived at EDR: 04/17/2018
Date Made Active in Reports: 06/19/2018
Number of Days to Update: 63

Source: Community Health Services
Telephone: 323-890-7806
Last EDR Contact: 07/20/2018
Next Scheduled EDR Contact: 10/29/2018
Data Release Frequency: Annually

UST EL SEGUNDO: City of El Segundo Underground Storage Tank
Underground storage tank sites located in El Segundo city.

Date of Government Version: 01/21/2017
Date Data Arrived at EDR: 04/19/2017
Date Made Active in Reports: 05/10/2017
Number of Days to Update: 21

Source: City of El Segundo Fire Department
Telephone: 310-524-2236
Last EDR Contact: 07/11/2018
Next Scheduled EDR Contact: 10/29/2018
Data Release Frequency: Semi-Annually

UST LONG BEACH: City of Long Beach Underground Storage Tank
Underground storage tank sites located in the city of Long Beach.

Date of Government Version: 03/09/2017
Date Data Arrived at EDR: 03/10/2017
Date Made Active in Reports: 05/03/2017
Number of Days to Update: 54

Source: City of Long Beach Fire Department
Telephone: 562-570-2563
Last EDR Contact: 07/17/2018
Next Scheduled EDR Contact: 11/05/2018
Data Release Frequency: Annually

UST TORRANCE: City of Torrance Underground Storage Tank
Underground storage tank sites located in the city of Torrance.

Date of Government Version: 01/04/2018
Date Data Arrived at EDR: 01/05/2018
Date Made Active in Reports: 01/18/2018
Number of Days to Update: 13

Source: City of Torrance Fire Department
Telephone: 310-618-2973
Last EDR Contact: 07/23/2018
Next Scheduled EDR Contact: 10/22/2018
Data Release Frequency: Semi-Annually

MADERA COUNTY:

CUPA MADERA: CUPA Facility List
A listing of sites included in the county's Certified Unified Program Agency database. California's Secretary for Environmental Protection established the unified hazardous materials and hazardous waste regulatory program as required by chapter 6.11 of the California Health and Safety Code. The Unified Program consolidates the administration, permits, inspections, and enforcement activities.

Date of Government Version: 05/22/2018
Date Data Arrived at EDR: 05/24/2018
Date Made Active in Reports: 07/31/2018
Number of Days to Update: 68

Source: Madera County Environmental Health
Telephone: 559-675-7823
Last EDR Contact: 08/17/2018
Next Scheduled EDR Contact: 12/03/2018
Data Release Frequency: Varies

MARIN COUNTY:

UST MARIN: Underground Storage Tank Sites
Currently permitted USTs in Marin County.

Date of Government Version: 03/30/2018
Date Data Arrived at EDR: 04/06/2018
Date Made Active in Reports: 05/04/2018
Number of Days to Update: 28

Source: Public Works Department Waste Management
Telephone: 415-473-6647
Last EDR Contact: 07/11/2018
Next Scheduled EDR Contact: 10/15/2018
Data Release Frequency: Semi-Annually

MERCED COUNTY:

CUPA MERCED: CUPA Facility List
CUPA facility list.

Date of Government Version: 05/30/2018
Date Data Arrived at EDR: 06/01/2018
Date Made Active in Reports: 07/13/2018
Number of Days to Update: 42

Source: Merced County Environmental Health
Telephone: 209-381-1094
Last EDR Contact: 08/29/2018
Next Scheduled EDR Contact: 12/03/2018
Data Release Frequency: Varies

MONO COUNTY:

CUPA MONO: CUPA Facility List
CUPA Facility List

Date of Government Version: 05/22/2018
Date Data Arrived at EDR: 05/24/2018
Date Made Active in Reports: 07/13/2018
Number of Days to Update: 50

Source: Mono County Health Department
Telephone: 760-932-5580
Last EDR Contact: 08/24/2018
Next Scheduled EDR Contact: 12/10/2018
Data Release Frequency: Varies

MONTEREY COUNTY:

CUPA MONTEREY: CUPA Facility Listing
CUPA Program listing from the Environmental Health Division.

Date of Government Version: 06/13/2018
Date Data Arrived at EDR: 06/19/2018
Date Made Active in Reports: 07/20/2018
Number of Days to Update: 31

Source: Monterey County Health Department
Telephone: 831-796-1297
Last EDR Contact: 07/02/2018
Next Scheduled EDR Contact: 10/15/2018
Data Release Frequency: Varies

NAPA COUNTY:

LUST NAPA: Sites With Reported Contamination
A listing of leaking underground storage tank sites located in Napa county.

Date of Government Version: 01/09/2017
Date Data Arrived at EDR: 01/11/2017
Date Made Active in Reports: 03/02/2017
Number of Days to Update: 50

Source: Napa County Department of Environmental Management
Telephone: 707-253-4269
Last EDR Contact: 08/24/2018
Next Scheduled EDR Contact: 12/10/2018
Data Release Frequency: No Update Planned

UST NAPA: Closed and Operating Underground Storage Tank Sites
Underground storage tank sites located in Napa county.

Date of Government Version: 05/23/2018
Date Data Arrived at EDR: 05/31/2018
Date Made Active in Reports: 07/11/2018
Number of Days to Update: 41

Source: Napa County Department of Environmental Management
Telephone: 707-253-4269
Last EDR Contact: 08/24/2018
Next Scheduled EDR Contact: 12/10/2018
Data Release Frequency: No Update Planned

NEVADA COUNTY:

CUPA NEVADA: CUPA Facility List
CUPA facility list.

Date of Government Version: 04/24/2018
Date Data Arrived at EDR: 05/01/2018
Date Made Active in Reports: 06/15/2018
Number of Days to Update: 45

Source: Community Development Agency
Telephone: 530-265-1467
Last EDR Contact: 07/24/2018
Next Scheduled EDR Contact: 11/12/2018
Data Release Frequency: Varies

ORANGE COUNTY:

IND_SITE ORANGE: List of Industrial Site Cleanups
Petroleum and non-petroleum spills.

Date of Government Version: 04/02/2018
Date Data Arrived at EDR: 05/11/2018
Date Made Active in Reports: 06/22/2018
Number of Days to Update: 42

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 05/07/2018
Next Scheduled EDR Contact: 11/19/2018
Data Release Frequency: Annually

LUST ORANGE: List of Underground Storage Tank Cleanups
Orange County Underground Storage Tank Cleanups (LUST).

Date of Government Version: 04/02/2018
Date Data Arrived at EDR: 05/11/2018
Date Made Active in Reports: 06/25/2018
Number of Days to Update: 45

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 08/03/2018
Next Scheduled EDR Contact: 11/19/2018
Data Release Frequency: Quarterly

UST ORANGE: List of Underground Storage Tank Facilities
Orange County Underground Storage Tank Facilities (UST).

Date of Government Version: 04/02/2018
Date Data Arrived at EDR: 05/08/2018
Date Made Active in Reports: 07/10/2018
Number of Days to Update: 63

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 08/06/2018
Next Scheduled EDR Contact: 11/19/2018
Data Release Frequency: Quarterly

PLACER COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

MS PLACER: Master List of Facilities
List includes aboveground tanks, underground tanks and cleanup sites.

Date of Government Version: 05/31/2018
Date Data Arrived at EDR: 06/05/2018
Date Made Active in Reports: 07/18/2018
Number of Days to Update: 43

Source: Placer County Health and Human Services
Telephone: 530-745-2363
Last EDR Contact: 08/29/2018
Next Scheduled EDR Contact: 12/17/2018
Data Release Frequency: Semi-Annually

PLUMAS COUNTY:

CUPA PLUMAS: CUPA Facility List
Plumas County CUPA Program facilities.

Date of Government Version: 01/22/2018
Date Data Arrived at EDR: 01/24/2018
Date Made Active in Reports: 03/15/2018
Number of Days to Update: 50

Source: Plumas County Environmental Health
Telephone: 530-283-6355
Last EDR Contact: 07/17/2018
Next Scheduled EDR Contact: 11/05/2018
Data Release Frequency: Varies

RIVERSIDE COUNTY:

LUST RIVERSIDE: Listing of Underground Tank Cleanup Sites
Riverside County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 07/09/2018
Date Data Arrived at EDR: 07/13/2018
Date Made Active in Reports: 08/24/2018
Number of Days to Update: 42

Source: Department of Environmental Health
Telephone: 951-358-5055
Last EDR Contact: 06/18/2018
Next Scheduled EDR Contact: 10/01/2018
Data Release Frequency: Quarterly

UST RIVERSIDE: Underground Storage Tank Tank List
Underground storage tank sites located in Riverside county.

Date of Government Version: 04/05/2018
Date Data Arrived at EDR: 04/10/2018
Date Made Active in Reports: 05/04/2018
Number of Days to Update: 24

Source: Department of Environmental Health
Telephone: 951-358-5055
Last EDR Contact: 06/18/2018
Next Scheduled EDR Contact: 10/01/2018
Data Release Frequency: Quarterly

SACRAMENTO COUNTY:

CS SACRAMENTO: Toxic Site Clean-Up List
List of sites where unauthorized releases of potentially hazardous materials have occurred.

Date of Government Version: 05/07/2018
Date Data Arrived at EDR: 07/03/2018
Date Made Active in Reports: 08/13/2018
Number of Days to Update: 41

Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Last EDR Contact: 07/03/2018
Next Scheduled EDR Contact: 10/15/2018
Data Release Frequency: Quarterly

ML SACRAMENTO: Master Hazardous Materials Facility List
Any business that has hazardous materials on site - hazardous material storage sites, underground storage tanks, waste generators.

Date of Government Version: 05/14/2018
Date Data Arrived at EDR: 07/03/2018
Date Made Active in Reports: 08/13/2018
Number of Days to Update: 41

Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Last EDR Contact: 07/03/2018
Next Scheduled EDR Contact: 10/15/2018
Data Release Frequency: Quarterly

SAN BENITO COUNTY:

CUPA SAN BENITO: CUPA Facility List
Cupa facility list

Date of Government Version: 05/16/2018
Date Data Arrived at EDR: 05/22/2018
Date Made Active in Reports: 07/13/2018
Number of Days to Update: 52

Source: San Benito County Environmental Health
Telephone: N/A
Last EDR Contact: 08/01/2018
Next Scheduled EDR Contact: 11/19/2018
Data Release Frequency: Varies

SAN BERNARDINO COUNTY:

PERMITS SAN BERNARDINO: 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: 04/09/2018
Date Data Arrived at EDR: 04/11/2018
Date Made Active in Reports: 06/19/2018
Number of Days to Update: 69

Source: San Bernardino County Fire Department Hazardous Materials Division
Telephone: 909-387-3041
Last EDR Contact: 07/24/2018
Next Scheduled EDR Contact: 11/19/2018
Data Release Frequency: Quarterly

SAN DIEGO COUNTY:

HMMD SAN DIEGO: 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: 06/04/2018
Date Data Arrived at EDR: 06/06/2018
Date Made Active in Reports: 07/17/2018
Number of Days to Update: 41

Source: Hazardous Materials Management Division
Telephone: 619-338-2268
Last EDR Contact: 06/06/2018
Next Scheduled EDR Contact: 09/17/2018
Data Release Frequency: Quarterly

LF SAN DIEGO: Solid Waste Facilities
San Diego County Solid Waste Facilities.

Date of Government Version: 04/18/2018
Date Data Arrived at EDR: 04/24/2018
Date Made Active in Reports: 06/19/2018
Number of Days to Update: 56

Source: Department of Health Services
Telephone: 619-338-2209
Last EDR Contact: 07/17/2018
Next Scheduled EDR Contact: 11/05/2018
Data Release Frequency: Varies

SAN DIEGO CO LOP: Local Oversight Program Listing
A listing of all LOP release sites that are or were under the County of San Diego's jurisdiction. Included are closed or transferred cases, open cases, and cases that did not have a case type indicated. The cases without a case type are mostly complaints; however, some of them could be LOP cases.

Date of Government Version: 07/17/2018
Date Data Arrived at EDR: 07/24/2018
Date Made Active in Reports: 08/24/2018
Number of Days to Update: 31

Source: Department of Environmental Health
Telephone: 858-505-6874
Last EDR Contact: 07/17/2018
Next Scheduled EDR Contact: 11/05/2018
Data Release Frequency: Varies

SAN DIEGO CO. SAM: 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: 03/23/2010
Date Data Arrived at EDR: 06/15/2010
Date Made Active in Reports: 07/09/2010
Number of Days to Update: 24
Source: San Diego County Department of Environmental Health
Telephone: 619-338-2371
Last EDR Contact: 08/29/2018
Next Scheduled EDR Contact: 12/17/2018
Data Release Frequency: No Update Planned

SAN FRANCISCO COUNTY:

LUST SAN FRANCISCO: Local Oversite Facilities
A listing of leaking underground storage tank sites located in San Francisco county.

Date of Government Version: 09/19/2008
Date Data Arrived at EDR: 09/19/2008
Date Made Active in Reports: 09/29/2008
Number of Days to Update: 10
Source: Department Of Public Health San Francisco County
Telephone: 415-252-3920
Last EDR Contact: 08/01/2018
Next Scheduled EDR Contact: 11/19/2018
Data Release Frequency: Quarterly

UST SAN FRANCISCO: Underground Storage Tank Information
Underground storage tank sites located in San Francisco county.

Date of Government Version: 06/07/2018
Date Data Arrived at EDR: 06/12/2018
Date Made Active in Reports: 07/10/2018
Number of Days to Update: 28
Source: Department of Public Health
Telephone: 415-252-3920
Last EDR Contact: 08/01/2018
Next Scheduled EDR Contact: 11/19/2018
Data Release Frequency: Quarterly

SAN JOAQUIN COUNTY:

UST SAN JOAQUIN: San Joaquin Co. UST
A listing of underground storage tank locations in San Joaquin county.

Date of Government Version: 06/22/2018
Date Data Arrived at EDR: 06/26/2018
Date Made Active in Reports: 07/11/2018
Number of Days to Update: 15
Source: Environmental Health Department
Telephone: N/A
Last EDR Contact: 06/14/2018
Next Scheduled EDR Contact: 10/01/2018
Data Release Frequency: Semi-Annually

SAN LUIS OBISPO COUNTY:

CUPA SAN LUIS OBISPO: CUPA Facility List
Cupa Facility List.

Date of Government Version: 05/16/2018
Date Data Arrived at EDR: 05/22/2018
Date Made Active in Reports: 07/17/2018
Number of Days to Update: 56
Source: San Luis Obispo County Public Health Department
Telephone: 805-781-5596
Last EDR Contact: 08/17/2018
Next Scheduled EDR Contact: 12/03/2018
Data Release Frequency: Varies

SAN MATEO COUNTY:

BI SAN MATEO: Business Inventory
List includes Hazardous Materials Business Plan, hazardous waste generators, and underground storage tanks.

Date of Government Version: 06/12/2018
Date Data Arrived at EDR: 06/15/2018
Date Made Active in Reports: 08/06/2018
Number of Days to Update: 52

Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921
Last EDR Contact: 06/06/2018
Next Scheduled EDR Contact: 09/24/2018
Data Release Frequency: Annually

LUST SAN MATEO: Fuel Leak List
A listing of leaking underground storage tank sites located in San Mateo county.

Date of Government Version: 06/12/2018
Date Data Arrived at EDR: 06/15/2018
Date Made Active in Reports: 08/13/2018
Number of Days to Update: 59

Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921
Last EDR Contact: 06/06/2018
Next Scheduled EDR Contact: 09/24/2018
Data Release Frequency: Semi-Annually

SANTA BARBARA COUNTY:

CUPA SANTA BARBARA: CUPA Facility Listing
CUPA Program Listing from the Environmental Health Services division.

Date of Government Version: 09/08/2011
Date Data Arrived at EDR: 09/09/2011
Date Made Active in Reports: 10/07/2011
Number of Days to Update: 28

Source: Santa Barbara County Public Health Department
Telephone: 805-686-8167
Last EDR Contact: 08/17/2018
Next Scheduled EDR Contact: 12/03/2018
Data Release Frequency: Varies

SANTA CLARA COUNTY:

CUPA SANTA CLARA: Cupa Facility List
Cupa facility list

Date of Government Version: 05/16/2018
Date Data Arrived at EDR: 05/23/2018
Date Made Active in Reports: 07/17/2018
Number of Days to Update: 55

Source: Department of Environmental Health
Telephone: 408-918-1973
Last EDR Contact: 08/17/2018
Next Scheduled EDR Contact: 12/03/2018
Data Release Frequency: Varies

HIST LUST SANTA CLARA: 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: 03/23/2009
Next Scheduled EDR Contact: 06/22/2009
Data Release Frequency: No Update Planned

LUST SANTA CLARA: LOP Listing
A listing of leaking underground storage tanks located in Santa Clara county.

Date of Government Version: 03/03/2014
Date Data Arrived at EDR: 03/05/2014
Date Made Active in Reports: 03/18/2014
Number of Days to Update: 13

Source: Department of Environmental Health
Telephone: 408-918-3417
Last EDR Contact: 08/24/2018
Next Scheduled EDR Contact: 12/10/2018
Data Release Frequency: Annually

SAN JOSE HAZMAT: Hazardous Material Facilities
Hazardous material facilities, including underground storage tank sites.

Date of Government Version: 05/16/2018
Date Data Arrived at EDR: 05/22/2018
Date Made Active in Reports: 07/19/2018
Number of Days to Update: 58

Source: City of San Jose Fire Department
Telephone: 408-535-7694
Last EDR Contact: 08/01/2018
Next Scheduled EDR Contact: 11/19/2018
Data Release Frequency: Annually

SANTA CRUZ COUNTY:

CUPA SANTA CRUZ: CUPA Facility List
CUPA facility listing.

Date of Government Version: 01/21/2017
Date Data Arrived at EDR: 02/22/2017
Date Made Active in Reports: 05/23/2017
Number of Days to Update: 90

Source: Santa Cruz County Environmental Health
Telephone: 831-464-2761
Last EDR Contact: 08/17/2018
Next Scheduled EDR Contact: 12/03/2018
Data Release Frequency: Varies

SHASTA COUNTY:

CUPA SHASTA: CUPA Facility List
Cupa Facility List.

Date of Government Version: 06/15/2017
Date Data Arrived at EDR: 06/19/2017
Date Made Active in Reports: 08/09/2017
Number of Days to Update: 51

Source: Shasta County Department of Resource Management
Telephone: 530-225-5789
Last EDR Contact: 08/17/2018
Next Scheduled EDR Contact: 12/03/2018
Data Release Frequency: Varies

SOLANO COUNTY:

LUST SOLANO: Leaking Underground Storage Tanks
A listing of leaking underground storage tank sites located in Solano county.

Date of Government Version: 06/04/2018
Date Data Arrived at EDR: 06/08/2018
Date Made Active in Reports: 07/18/2018
Number of Days to Update: 40

Source: Solano County Department of Environmental Management
Telephone: 707-784-6770
Last EDR Contact: 08/29/2018
Next Scheduled EDR Contact: 12/17/2018
Data Release Frequency: Quarterly

UST SOLANO: Underground Storage Tanks
Underground storage tank sites located in Solano county.

Date of Government Version: 06/04/2018
Date Data Arrived at EDR: 06/12/2018
Date Made Active in Reports: 07/12/2018
Number of Days to Update: 30

Source: Solano County Department of Environmental Management
Telephone: 707-784-6770
Last EDR Contact: 08/29/2018
Next Scheduled EDR Contact: 12/17/2018
Data Release Frequency: Quarterly

SONOMA COUNTY:

CUPA SONOMA: Cupa Facility List
Cupa Facility list

Date of Government Version: 06/19/2018
Date Data Arrived at EDR: 06/26/2018
Date Made Active in Reports: 07/17/2018
Number of Days to Update: 21

Source: County of Sonoma Fire & Emergency Services Department
Telephone: 707-565-1174
Last EDR Contact: 06/21/2018
Next Scheduled EDR Contact: 10/08/2018
Data Release Frequency: Varies

LUST SONOMA: Leaking Underground Storage Tank Sites
A listing of leaking underground storage tank sites located in Sonoma county.

Date of Government Version: 07/03/2018
Date Data Arrived at EDR: 07/10/2018
Date Made Active in Reports: 08/24/2018
Number of Days to Update: 45

Source: Department of Health Services
Telephone: 707-565-6565
Last EDR Contact: 06/21/2018
Next Scheduled EDR Contact: 10/08/2018
Data Release Frequency: Quarterly

STANISLAUS COUNTY:

CUPA STANISLAUS: CUPA Facility List
Cupa facility list

Date of Government Version: 08/14/2018
Date Data Arrived at EDR: 08/16/2018
Date Made Active in Reports: 08/24/2018
Number of Days to Update: 8

Source: Stanislaus County Department of Ennvironmental Protection
Telephone: 209-525-6751
Last EDR Contact: 07/16/2018
Next Scheduled EDR Contact: 10/29/2018
Data Release Frequency: Varies

SUTTER COUNTY:

UST SUTTER: Underground Storage Tanks
Underground storage tank sites located in Sutter county.

Date of Government Version: 06/04/2018
Date Data Arrived at EDR: 06/08/2018
Date Made Active in Reports: 07/11/2018
Number of Days to Update: 33

Source: Sutter County Department of Agriculture
Telephone: 530-822-7500
Last EDR Contact: 08/29/2018
Next Scheduled EDR Contact: 12/17/2018
Data Release Frequency: Semi-Annually

TEHAMA COUNTY:

CUPA TEHAMA: CUPA Facility List
Cupa facilities

Date of Government Version: 01/26/2018
Date Data Arrived at EDR: 02/02/2018
Date Made Active in Reports: 03/21/2018
Number of Days to Update: 47

Source: Tehama County Department of Environmental Health
Telephone: 530-527-8020
Last EDR Contact: 08/01/2018
Next Scheduled EDR Contact: 11/19/2018
Data Release Frequency: Varies

TRINITY COUNTY:

CUPA TRINITY: CUPA Facility List
Cupa facility list

Date of Government Version: 04/23/2018
Date Data Arrived at EDR: 04/25/2018
Date Made Active in Reports: 06/15/2018
Number of Days to Update: 51

Source: Department of Toxic Substances Control
Telephone: 760-352-0381
Last EDR Contact: 07/17/2018
Next Scheduled EDR Contact: 11/05/2018
Data Release Frequency: Varies

TULARE COUNTY:

CUPA TULARE: CUPA Facility List
Cupa program facilities

Date of Government Version: 03/19/2018
Date Data Arrived at EDR: 03/22/2018
Date Made Active in Reports: 04/17/2018
Number of Days to Update: 26

Source: Tulare County Environmental Health Services Division
Telephone: 559-624-7400
Last EDR Contact: 08/24/2018
Next Scheduled EDR Contact: 11/19/2018
Data Release Frequency: Varies

TUOLUMNE COUNTY:

CUPA TUOLUMNE: CUPA Facility List
Cupa facility list

Date of Government Version: 04/23/2018
Date Data Arrived at EDR: 04/25/2018
Date Made Active in Reports: 06/25/2018
Number of Days to Update: 61

Source: Divison of Environmental Health
Telephone: 209-533-5633
Last EDR Contact: 07/17/2018
Next Scheduled EDR Contact: 11/05/2018
Data Release Frequency: Varies

VENTURA COUNTY:

BWT VENTURA: 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: 03/26/2018
Date Data Arrived at EDR: 04/25/2018
Date Made Active in Reports: 06/22/2018
Number of Days to Update: 58

Source: Ventura County Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 07/23/2018
Next Scheduled EDR Contact: 11/05/2018
Data Release Frequency: Quarterly

LF VENTURA: Inventory of Illegal Abandoned and Inactive Sites
Ventura County Inventory of Closed, Illegal Abandoned, and Inactive Sites.

Date of Government Version: 12/01/2011
Date Data Arrived at EDR: 12/01/2011
Date Made Active in Reports: 01/19/2012
Number of Days to Update: 49

Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 06/27/2018
Next Scheduled EDR Contact: 10/15/2018
Data Release Frequency: Annually

LUST VENTURA: Listing of Underground Tank Cleanup Sites
Ventura County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 05/29/2008
Date Data Arrived at EDR: 06/24/2008
Date Made Active in Reports: 07/31/2008
Number of Days to Update: 37

Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 08/07/2018
Next Scheduled EDR Contact: 11/26/2018
Data Release Frequency: Quarterly

MED WASTE VENTURA: Medical Waste Program List
To protect public health and safety and the environment from potential exposure to disease causing agents, the Environmental Health Division Medical Waste Program regulates the generation, handling, storage, treatment and disposal of medical waste throughout the County.

Date of Government Version: 07/02/2018
Date Data Arrived at EDR: 07/26/2018
Date Made Active in Reports: 08/24/2018
Number of Days to Update: 29

Source: Ventura County Resource Management Agency
Telephone: 805-654-2813
Last EDR Contact: 07/23/2018
Next Scheduled EDR Contact: 11/05/2018
Data Release Frequency: Quarterly

UST VENTURA: Underground Tank Closed Sites List
Ventura County Operating Underground Storage Tank Sites (UST)/Underground Tank Closed Sites List.

Date of Government Version: 04/26/2018
Date Data Arrived at EDR: 06/13/2018
Date Made Active in Reports: 07/11/2018
Number of Days to Update: 28
Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 06/13/2018
Next Scheduled EDR Contact: 09/24/2018
Data Release Frequency: Quarterly

YOLO COUNTY:

UST YOLO: Underground Storage Tank Comprehensive Facility Report
Underground storage tank sites located in Yolo county.

Date of Government Version: 06/20/2018
Date Data Arrived at EDR: 07/03/2018
Date Made Active in Reports: 07/12/2018
Number of Days to Update: 9
Source: Yolo County Department of Health
Telephone: 530-666-8646
Last EDR Contact: 06/27/2018
Next Scheduled EDR Contact: 10/15/2018
Data Release Frequency: Annually

YUBA COUNTY:

CUPA YUBA: CUPA Facility List
CUPA facility listing for Yuba County.

Date of Government Version: 05/10/2018
Date Data Arrived at EDR: 05/15/2018
Date Made Active in Reports: 06/15/2018
Number of Days to Update: 31
Source: Yuba County Environmental Health Department
Telephone: 530-749-7523
Last EDR Contact: 08/07/2018
Next Scheduled EDR Contact: 11/12/2018
Data Release Frequency: Varies

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: 01/03/2018
Date Data Arrived at EDR: 02/14/2018
Date Made Active in Reports: 03/22/2018
Number of Days to Update: 36
Source: Department of Energy & Environmental Protection
Telephone: 860-424-3375
Last EDR Contact: 08/09/2018
Next Scheduled EDR Contact: 11/26/2018
Data Release Frequency: No Update Planned

NJ MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 12/31/2017
Date Data Arrived at EDR: 07/13/2018
Date Made Active in Reports: 08/01/2018
Number of Days to Update: 19
Source: Department of Environmental Protection
Telephone: N/A
Last EDR Contact: 07/13/2018
Next Scheduled EDR Contact: 10/22/2018
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: 07/01/2018
Date Data Arrived at EDR: 08/01/2018
Date Made Active in Reports: 08/31/2018
Number of Days to Update: 30

Source: Department of Environmental Conservation
Telephone: 518-402-8651
Last EDR Contact: 08/01/2018
Next Scheduled EDR Contact: 11/12/2018
Data Release Frequency: Quarterly

PA MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2016
Date Data Arrived at EDR: 07/25/2017
Date Made Active in Reports: 09/25/2017
Number of Days to Update: 62

Source: Department of Environmental Protection
Telephone: 717-783-8990
Last EDR Contact: 07/12/2018
Next Scheduled EDR Contact: 10/29/2018
Data Release Frequency: Annually

RI MANIFEST: Manifest information

Hazardous waste manifest information

Date of Government Version: 12/31/2017
Date Data Arrived at EDR: 02/23/2018
Date Made Active in Reports: 04/09/2018
Number of Days to Update: 45

Source: Department of Environmental Management
Telephone: 401-222-2797
Last EDR Contact: 08/21/2018
Next Scheduled EDR Contact: 12/03/2018
Data Release Frequency: Annually

WI MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2017
Date Data Arrived at EDR: 06/15/2018
Date Made Active in Reports: 07/09/2018
Number of Days to Update: 24

Source: Department of Natural Resources
Telephone: N/A
Last EDR Contact: 06/11/2018
Next Scheduled EDR Contact: 09/24/2018
Data Release Frequency: Annually

Oil/Gas Pipelines

Source: PennWell Corporation

Petroleum Bundle (Crude Oil, Refined Products, Petrochemicals, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)) N = Natural Gas Bundle (Natural Gas, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)). 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.

Electric Power Transmission Line Data

Source: PennWell Corporation

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 was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.
Source: FEMA
Telephone: 877-336-2627
Date of Government Version: 2003, 2015

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetland Inventory
Source: Department of Fish and Wildlife
Telephone: 916-445-0411

Current USGS 7.5 Minute Topographic Map
Source: U.S. Geological Survey

STREET AND ADDRESS INFORMATION

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GEOCHECK ®- PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

1601 STATE HIGHWAY 20
1601 STATE HIGHWAY 20
COLUSA, CA 95932

TARGET PROPERTY COORDINATES

Latitude (North):	39.202801 - 39° 12' 10.08''
Longitude (West):	122.003334 - 122° 0' 12.00''
Universal Tranverse Mercator:	Zone 10
UTM X (Meters):	586059.2
UTM Y (Meters):	4339547.0
Elevation:	55 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map:	5604764 COLUSA, CA
Version Date:	2012
East Map:	5604694 MERIDIAN, CA
Version Date:	2012

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).

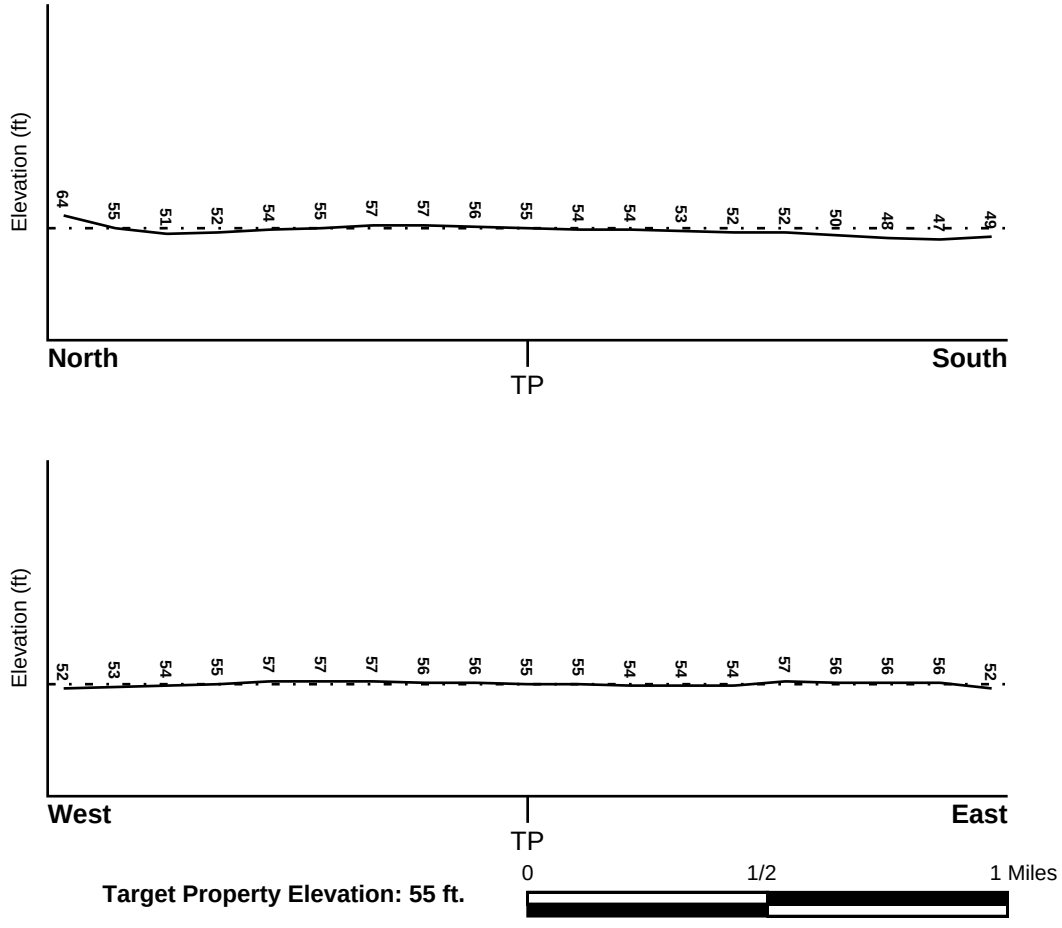
TOPOGRAPHIC INFORMATION

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 SSE

SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



Target Property Elevation: 55 ft.

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

Flood Plain Panel at Target Property	FEMA Source Type
06011C0535F	FEMA FIRM Flood data

Additional Panels in search area:	FEMA Source Type
06011C0555F	FEMA FIRM Flood data

NATIONAL WETLAND INVENTORY

NWI Quad at Target Property	NWI Electronic Data Coverage
COLUSA	YES - refer to the Overview Map and Detail Map

HYDROGEOLOGIC INFORMATION

Hydrogeologic information obtained by installation of wells on a specific site can often be an indicator of groundwater flow direction in the immediate area. Such hydrogeologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Site-Specific Hydrogeological Data*:

Search Radius:	1.25 miles
Status:	Not found

AQUIFLOW®

Search Radius: 1.000 Mile.

EDR has developed the AQUIFLOW Information System to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted by environmental professionals to regulatory authorities at select sites and has extracted the date of the report, groundwater flow direction as determined hydrogeologically, and the depth to water table.

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

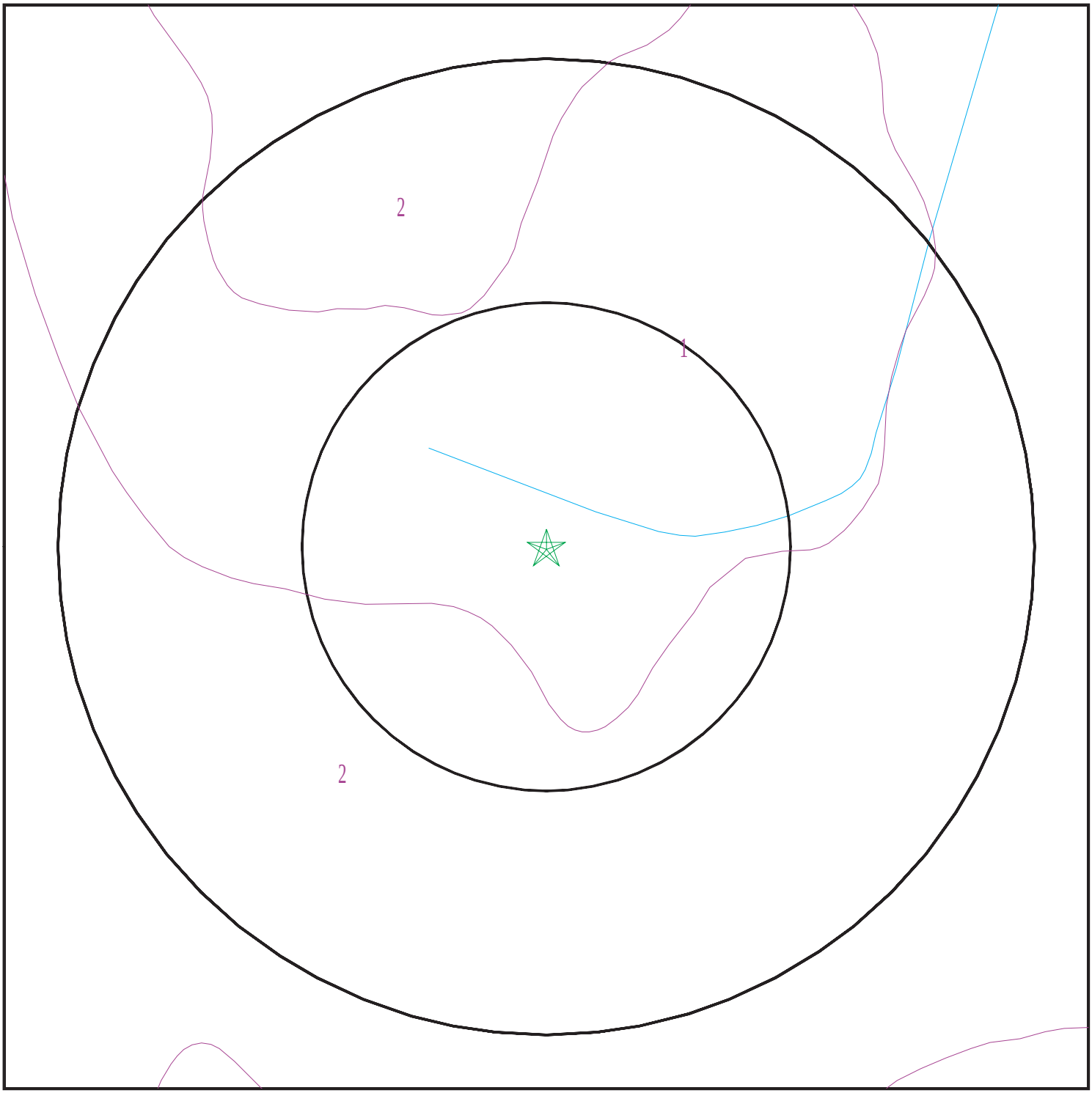
Era:	Cenozoic
System:	Quaternary
Series:	Quaternary
Code:	Q *(decoded above as Era, System & Series)*

GEOLOGIC AGE IDENTIFICATION

Category: Stratifed Sequence

Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

SSURGO SOIL MAP - 5413661.2s



Target Property
SSURGO Soil
Water

0 1/16 1/8 1/4 Miles

N

SITE NAME:	1601 STATE HIGHWAY 20	CLIENT:	Essel Technology Services
ADDRESS:	1601 STATE HIGHWAY 20 COLUSA CA 95932	CONTACT:	Thomas Miller
		INQUIRY #:	5413661.2s
LAT/LONG:	39.202801 / 122.003334	DATE:	September 05, 2018 11:45 am

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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: COLUSA

Soil Surface Texture: loam

Hydrologic Group: Class C - Slow infiltration rates. Soils with layers impeding downward movement of water, or soils with moderately fine or fine textures.

Soil Drainage Class: Somewhat poorly drained

Hydric Status: Partially hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 122 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	1 inches	loam	Not reported	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand.	Max: 14 Min: 4	Max: 11 Min: 8.5
2	1 inches	9 inches	loam	Not reported	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand.	Max: 14 Min: 4	Max: 11 Min: 8.5
3	9 inches	19 inches	loam	Not reported	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand.	Max: 14 Min: 4	Max: 11 Min: 8.5
4	19 inches	25 inches	loam	Not reported	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand.	Max: 14 Min: 4	Max: 11 Min: 8.5
5	25 inches	35 inches	loam	Not reported	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand.	Max: 14 Min: 4	Max: 11 Min: 8.5

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
6	35 inches	52 inches	loam	Not reported	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand.	Max: 14 Min: 4	Max: 11 Min: 8.5
7	52 inches	63 inches	fine sandy loam	Not reported	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand.	Max: 14 Min: 4	Max: 11 Min: 8.5

Soil Map ID: 2

Soil Component Name: VINA

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: Partially hydric

Corrosion Potential - Uncoated Steel: Moderate

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%), Lean Clay	Max: 14 Min: 4	Max: 7.3 Min: 6.1
2	7 inches	14 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%), Lean Clay	Max: 14 Min: 4	Max: 7.3 Min: 6.1

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		
3	14 inches	20 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%), Lean Clay	Max: 14 Min: 4	Max: 7.3 Min: 6.1
4	20 inches	25 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%), Lean Clay	Max: 14 Min: 4	Max: 7.3 Min: 6.1
5	25 inches	46 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%), Lean Clay	Max: 14 Min: 4	Max: 7.3 Min: 6.1
6	46 inches	48 inches	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%), Lean Clay	Max: 14 Min: 4	Max: 7.3 Min: 6.1
7	48 inches	60 inches	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%), Lean Clay	Max: 14 Min: 4	Max: 7.3 Min: 6.1

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 0.001 miles
State Database	1.000

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

FEDERAL USGS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
A1	USGS40000192385	1/4 - 1/2 Mile SW
A3	USGS40000192383	1/4 - 1/2 Mile SW
4	USGS40000192374	1/4 - 1/2 Mile South
5	USGS40000192418	1/4 - 1/2 Mile NNW
6	USGS40000192417	1/2 - 1 Mile NW
7	USGS40000192362	1/2 - 1 Mile SSW
8	USGS40000192421	1/2 - 1 Mile NW
11	USGS40000192414	1/2 - 1 Mile ENE
12	USGS40000192427	1/2 - 1 Mile NE

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

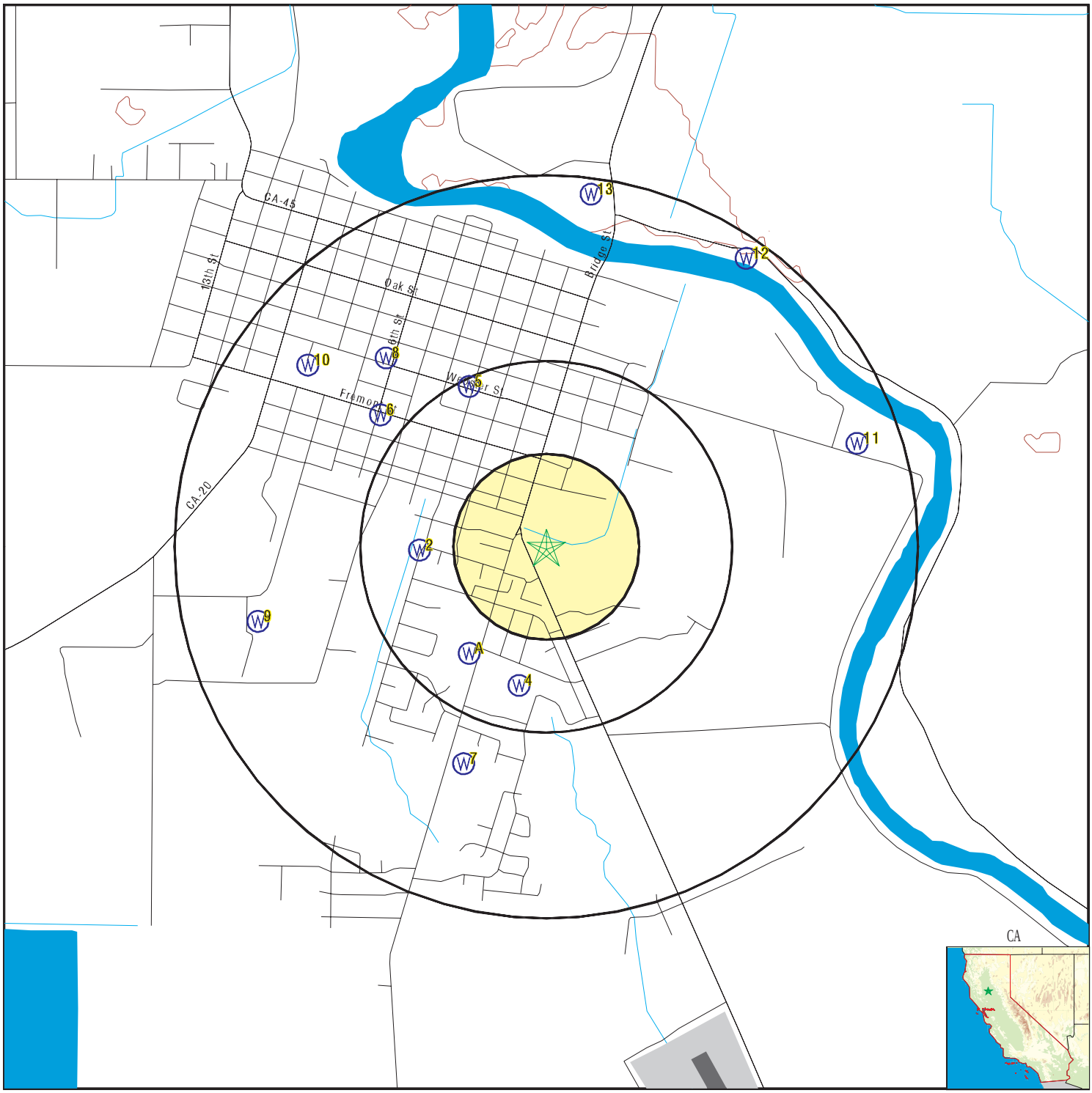
MAP ID	WELL ID	LOCATION FROM TP
No PWS System Found		

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

STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
2	13010	1/4 - 1/2 Mile West
9	13011	1/2 - 1 Mile WSW
10	13007	1/2 - 1 Mile NW
13	13008	1/2 - 1 Mile North

PHYSICAL SETTING SOURCE MAP - 5413661.2s



- 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
- GI Indeterminate Groundwater Flow at Location
- GV Groundwater Flow Varies at Location
- HD Closest Hydrogeological Data
- Oil, gas or related wells

SITE NAME:	1601 STATE HIGHWAY 20	CLIENT:	Essel Technology Services
ADDRESS:	1601 STATE HIGHWAY 20 COLUSA CA 95932	CONTACT:	Thomas Miller
		INQUIRY #:	5413661.2s
LAT/LONG:	39.202801 / 122.003334	DATE:	September 05, 2018 11:45 am

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GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

A1
SW
1/4 - 1/2 Mile
Lower

FED USGS **USGS40000192385**

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	016N001W31H002M	Type:	Well
Description:	Not Reported	HUC:	18020104
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	Central Valley aquifer system		
Formation Type:	Not Reported	Aquifer Type:	Not Reported
Construction Date:	19541008	Well Depth:	130
Well Depth Units:	ft	Well Hole Depth:	135
Well Hole Depth Units:	ft		

2
West
1/4 - 1/2 Mile
Higher

CA WELLS **13010**

Seq:	13010	Prim sta c:	16N/01W-30Q02 M
Frds no:	0610002007	County:	06
District:	02	User id:	BUG
System no:	0610002	Water type:	G
Source nam:	WELL 07 - PARK - DESTROYED	Station ty:	WELL/AMBNT
Latitude:	391210.0	Longitude:	1220031.0
Precision:	2	Status:	DS
Comment 1:	N.E. CORNER OF LARSON LANE AND 3RD STREET		
Comment 2:	Not Reported	Comment 3:	Not Reported
Comment 4:	Not Reported	Comment 5:	Not Reported
Comment 6:	Not Reported	Comment 7:	Not Reported
System no:	0610002	System nam:	CITY OF COLUSA
Hqname:	Not Reported	Address:	Not Reported
City:	COLUSA	State:	CA
Zip:	95932	Zip ext:	Not Reported
Pop serv:	5280	Connection:	1936
Area serve:	COLUSA		

A3
SW
1/4 - 1/2 Mile
Lower

FED USGS **USGS40000192383**

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	016N001W31H003M	Type:	Well
Description:	Not Reported	HUC:	18020104
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	Central Valley aquifer system		
Formation Type:	Not Reported	Aquifer Type:	Not Reported
Construction Date:	19600806	Well Depth:	126
Well Depth Units:	ft	Well Hole Depth:	142
Well Hole Depth Units:	ft		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

4
South **FED USGS** **USGS40000192374**
1/4 - 1/2 Mile
Lower

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	016N001W32E001M	Type:	Well
Description:	Not Reported	HUC:	18020104
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	Central Valley aquifer system		
Formation Type:	Not Reported	Aquifer Type:	Not Reported
Construction Date:	19570815	Well Depth:	278
Well Depth Units:	ft	Well Hole Depth:	325
Well Hole Depth Units:	ft		

5
NNW **FED USGS** **USGS40000192418**
1/4 - 1/2 Mile
Higher

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	016N001W30J001M	Type:	Well
Description:	Not Reported	HUC:	18020104
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	Central Valley aquifer system		
Formation Type:	Not Reported	Aquifer Type:	Not Reported
Construction Date:	19530717	Well Depth:	472
Well Depth Units:	ft	Well Hole Depth:	472
Well Hole Depth Units:	ft		

Ground water levels,Number of Measurements:	1	Level reading date:	1953-07-18
Feet below surface:	28.00	Feet to sea level:	Not Reported
Note:	Not Reported		

6
NW **FED USGS** **USGS40000192417**
1/2 - 1 Mile
Higher

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	016N001W30K001M	Type:	Well
Description:	Not Reported	HUC:	18020104
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	Central Valley aquifer system		
Formation Type:	Not Reported	Aquifer Type:	Not Reported
Construction Date:	19600812	Well Depth:	440
Well Depth Units:	ft	Well Hole Depth:	499
Well Hole Depth Units:	ft		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database	EDR ID Number

7
SSW
1/2 - 1 Mile
Lower

FED USGS **USGS40000192362**

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	016N001W31J001M	Type:	Well
Description:	Not Reported	HUC:	18020104
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	Central Valley aquifer system		
Formation Type:	Not Reported	Aquifer Type:	Not Reported
Construction Date:	19540406	Well Depth:	127
Well Depth Units:	ft	Well Hole Depth:	140
Well Hole Depth Units:	ft		

8
NW
1/2 - 1 Mile
Higher

FED USGS **USGS40000192421**

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	016N001W30G001M	Type:	Well
Description:	Not Reported	HUC:	18020104
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	Central Valley aquifer system		
Formation Type:	Not Reported	Aquifer Type:	Not Reported
Construction Date:	19630703	Well Depth:	440
Well Depth Units:	ft	Well Hole Depth:	455
Well Hole Depth Units:	ft		

9
WSW
1/2 - 1 Mile
Lower

CA WELLS **13011**

Seq:	13011	Prim sta c:	16N/01W-31D01 M
Frds no:	0610002004	County:	06
District:	02	User id:	BUG
System no:	0610002	Water type:	G
Source nam:	WELL 04 - COLUSA AVE.	Station ty:	WELL/AMBNT/MUN/INTAKE/SUPPLY
Latitude:	391200.0	Longitude:	1220100.0
Precision:	4	Status:	AR
Comment 1:	Not Reported	Comment 2:	Not Reported
Comment 3:	Not Reported	Comment 4:	Not Reported
Comment 5:	Not Reported	Comment 6:	Not Reported
Comment 7:	Not Reported		

System no:	0610002	System nam:	CITY OF COLUSA
Hqname:	Not Reported	Address:	Not Reported
City:	COLUSA	State:	CA
Zip:	95932	Zip ext:	Not Reported
Pop serv:	5280	Connection:	1936

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Area serve: COLUSA

Sample date:	02-JAN-18	Finding:	74.8
Chemical:	MANGANESE	Report units:	UG/L
Dlr:	20.		
Sample date:	30-OCT-17	Finding:	140.
Chemical:	IRON	Report units:	UG/L
Dlr:	100.		
Sample date:	19-JUN-17	Finding:	4.
Chemical:	ARSENIC	Report units:	UG/L
Dlr:	2.		
Sample date:	19-JUN-17	Finding:	88.6
Chemical:	MANGANESE	Report units:	UG/L
Dlr:	20.		
Sample date:	06-FEB-17	Finding:	73.7
Chemical:	MANGANESE	Report units:	UG/L
Dlr:	20.		
Sample date:	06-FEB-17	Finding:	110.
Chemical:	IRON	Report units:	UG/L
Dlr:	100.		
Sample date:	14-NOV-16	Finding:	68.6
Chemical:	MANGANESE	Report units:	UG/L
Dlr:	20.		
Sample date:	28-JUL-16	Finding:	70.
Chemical:	MANGANESE	Report units:	UG/L
Dlr:	20.		
Sample date:	18-APR-16	Finding:	40.
Chemical:	IRON	Report units:	UG/L
Dlr:	100.		
Sample date:	18-APR-16	Finding:	69.3
Chemical:	MANGANESE	Report units:	UG/L
Dlr:	20.		
Sample date:	18-APR-16	Finding:	1.27
Chemical:	GROSS ALPHA COUNTING ERROR	Report units:	PCI/L
Dlr:	0.		
Sample date:	18-APR-16	Finding:	0.438
Chemical:	RADIUM 228 COUNTING ERROR	Report units:	PCI/L
Dlr:	0.		
Sample date:	18-APR-16	Finding:	1.82
Chemical:	GROSS ALPHA MDA95	Report units:	PCI/L
Dlr:	0.		
Sample date:	18-APR-16	Finding:	0.253
Chemical:	RADIUM 228 MDA95	Report units:	PCI/L
Dlr:	0.		
Sample date:	11-JAN-16	Finding:	70.
Chemical:	MANGANESE	Report units:	UG/L
Dlr:	20.		

Sample date:	11-JAN-16	Finding:	40.
Chemical:	IRON	Report units:	UG/L
Dlr:	100.		
Sample date:	16-NOV-15	Finding:	180.
Chemical:	IRON	Report units:	UG/L
Dlr:	100.		
Sample date:	07-JUL-15	Finding:	50.
Chemical:	IRON	Report units:	UG/L
Dlr:	100.		
Sample date:	06-APR-15	Finding:	40.
Chemical:	IRON	Report units:	UG/L
Dlr:	100.		
Sample date:	06-APR-15	Finding:	74.8
Chemical:	MANGANESE	Report units:	UG/L
Dlr:	20.		
Sample date:	20-JAN-15	Finding:	73.
Chemical:	MANGANESE	Report units:	UG/L
Dlr:	20.		
Sample date:	05-NOV-14	Finding:	70.
Chemical:	MANGANESE	Report units:	UG/L
Dlr:	20.		
Sample date:	11-SEP-14	Finding:	0.11
Chemical:	TURBIDITY, LABORATORY	Report units:	NTU
Dlr:	0.1		
Sample date:	11-SEP-14	Finding:	232.
Chemical:	BICARBONATE ALKALINITY	Report units:	MG/L
Dlr:	0.		
Sample date:	11-SEP-14	Finding:	232.
Chemical:	ALKALINITY (TOTAL) AS CACO3	Report units:	MG/L
Dlr:	0.		
Sample date:	11-SEP-14	Finding:	4.
Chemical:	COLOR	Report units:	UNITS
Dlr:	0.		
Sample date:	11-SEP-14	Finding:	3.1
Chemical:	ARSENIC	Report units:	UG/L
Dlr:	2.		
Sample date:	11-SEP-14	Finding:	18.
Chemical:	CALCIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	11-SEP-14	Finding:	12.
Chemical:	MAGNESIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	11-SEP-14	Finding:	110.
Chemical:	SODIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	20-AUG-14	Finding:	2.2
Chemical:	ARSENIC	Report units:	UG/L

Dlr:	2.		
Sample date:	20-AUG-14	Finding:	68.
Chemical:	MANGANESE	Report units:	UG/L
Dlr:	20.		
Sample date:	15-JAN-14	Finding:	78.
Chemical:	MANGANESE	Report units:	UG/L
Dlr:	20.		
Sample date:	15-JAN-14	Finding:	34.
Chemical:	IRON	Report units:	UG/L
Dlr:	100.		
Sample date:	19-NOV-13	Finding:	73.
Chemical:	MANGANESE	Report units:	UG/L
Dlr:	20.		
Sample date:	19-NOV-13	Finding:	38.
Chemical:	IRON	Report units:	UG/L
Dlr:	100.		
Sample date:	09-JUL-13	Finding:	38.
Chemical:	IRON	Report units:	UG/L
Dlr:	100.		
Sample date:	09-JUL-13	Finding:	71.
Chemical:	MANGANESE	Report units:	UG/L
Dlr:	20.		
Sample date:	24-APR-13	Finding:	79.
Chemical:	MANGANESE	Report units:	UG/L
Dlr:	20.		
Sample date:	22-FEB-13	Finding:	74.
Chemical:	MANGANESE	Report units:	UG/L
Dlr:	20.		
Sample date:	22-FEB-13	Finding:	42.
Chemical:	IRON	Report units:	UG/L
Dlr:	100.		
Sample date:	26-NOV-12	Finding:	67.
Chemical:	MANGANESE	Report units:	UG/L
Dlr:	20.		
Sample date:	26-NOV-12	Finding:	37.
Chemical:	IRON	Report units:	UG/L
Dlr:	100.		
Sample date:	07-AUG-12	Finding:	34.
Chemical:	IRON	Report units:	UG/L
Dlr:	100.		
Sample date:	07-AUG-12	Finding:	73.
Chemical:	MANGANESE	Report units:	UG/L
Dlr:	20.		
Sample date:	07-MAY-12	Finding:	32.
Chemical:	IRON	Report units:	UG/L
Dlr:	100.		

Sample date:	07-MAY-12	Finding:	73.
Chemical:	MANGANESE	Report units:	UG/L
Dlr:	20.		
Sample date:	08-FEB-12	Finding:	77.
Chemical:	MANGANESE	Report units:	UG/L
Dlr:	20.		
Sample date:	08-FEB-12	Finding:	38.
Chemical:	IRON	Report units:	UG/L
Dlr:	100.		

10
NW
1/2 - 1 Mile
Higher

CA WELLS 13007

Seq:	13007	Prim sta c:	16N/01W-30G01 M
Frds no:	0610002002	County:	06
District:	02	User id:	BUG
System no:	0610002	Water type:	G
Source nam:	WELL 02 - 8TH & WEBSTER	Station ty:	WELL/AMBNT/MUN/INTAKE/SUPPLY
Latitude:	391236.5	Longitude:	1220051.6
Precision:	3	Status:	AR
Comment 1:	Not Reported	Comment 2:	Not Reported
Comment 3:	Not Reported	Comment 4:	Not Reported
Comment 5:	Not Reported	Comment 6:	Not Reported
Comment 7:	Not Reported		
System no:	0610002	System nam:	CITY OF COLUSA
Hqname:	Not Reported	Address:	Not Reported
City:	COLUSA	State:	CA
Zip:	95932	Zip ext:	Not Reported
Pop serv:	5280	Connection:	1936
Area serve:	COLUSA		
Sample date:	12-FEB-18	Finding:	68.1
Chemical:	MANGANESE	Report units:	UG/L
Dlr:	20.		
Sample date:	12-FEB-18	Finding:	300.
Chemical:	IRON	Report units:	UG/L
Dlr:	100.		
Sample date:	18-DEC-17	Finding:	380.
Chemical:	IRON	Report units:	UG/L
Dlr:	100.		
Sample date:	18-DEC-17	Finding:	70.
Chemical:	MANGANESE	Report units:	UG/L
Dlr:	20.		
Sample date:	07-AUG-17	Finding:	410.
Chemical:	IRON	Report units:	UG/L
Dlr:	100.		
Sample date:	07-AUG-17	Finding:	90.
Chemical:	MANGANESE	Report units:	UG/L
Dlr:	20.		
Sample date:	13-JUN-17	Finding:	4.

Chemical:	ARSENIC	Report units:	UG/L
Dlr:	2.		
Sample date:	13-JUN-17	Finding:	120.
Chemical:	IRON	Report units:	UG/L
Dlr:	100.		
Sample date:	13-JUN-17	Finding:	73.4
Chemical:	MANGANESE	Report units:	UG/L
Dlr:	20.		
Sample date:	20-MAR-17	Finding:	700.
Chemical:	IRON	Report units:	UG/L
Dlr:	100.		
Sample date:	20-MAR-17	Finding:	68.2
Chemical:	MANGANESE	Report units:	UG/L
Dlr:	20.		
Sample date:	20-DEC-16	Finding:	84.7
Chemical:	MANGANESE	Report units:	UG/L
Dlr:	20.		
Sample date:	20-DEC-16	Finding:	450.
Chemical:	IRON	Report units:	UG/L
Dlr:	100.		
Sample date:	28-JUL-16	Finding:	70.
Chemical:	MANGANESE	Report units:	UG/L
Dlr:	20.		
Sample date:	28-JUL-16	Finding:	290.
Chemical:	IRON	Report units:	UG/L
Dlr:	100.		
Sample date:	26-APR-16	Finding:	220.
Chemical:	IRON	Report units:	UG/L
Dlr:	100.		
Sample date:	26-APR-16	Finding:	80.
Chemical:	MANGANESE	Report units:	UG/L
Dlr:	20.		
Sample date:	26-APR-16	Finding:	1.59
Chemical:	GROSS ALPHA COUNTING ERROR	Report units:	PCI/L
Dlr:	0.		
Sample date:	26-APR-16	Finding:	0.411
Chemical:	RADIUM 228 COUNTING ERROR	Report units:	PCI/L
Dlr:	0.		
Sample date:	26-APR-16	Finding:	1.81
Chemical:	GROSS ALPHA MDA95	Report units:	PCI/L
Dlr:	0.		
Sample date:	26-APR-16	Finding:	0.253
Chemical:	RADIUM 228 MDA95	Report units:	PCI/L
Dlr:	0.		
Sample date:	16-FEB-16	Finding:	220.
Chemical:	IRON	Report units:	UG/L
Dlr:	100.		

Sample date:	16-FEB-16	Finding:	70.
Chemical:	MANGANESE	Report units:	UG/L
Dlr:	20.		
Sample date:	16-NOV-15	Finding:	68.4
Chemical:	MANGANESE	Report units:	UG/L
Dlr:	20.		
Sample date:	16-NOV-15	Finding:	260.
Chemical:	IRON	Report units:	UG/L
Dlr:	100.		
Sample date:	06-APR-15	Finding:	72.6
Chemical:	MANGANESE	Report units:	UG/L
Dlr:	20.		
Sample date:	06-APR-15	Finding:	500.
Chemical:	IRON	Report units:	UG/L
Dlr:	100.		
Sample date:	09-MAR-15	Finding:	510.
Chemical:	IRON	Report units:	UG/L
Dlr:	100.		
Sample date:	09-MAR-15	Finding:	59.9
Chemical:	MANGANESE	Report units:	UG/L
Dlr:	20.		
Sample date:	01-OCT-14	Finding:	224.
Chemical:	BICARBONATE ALKALINITY	Report units:	MG/L
Dlr:	0.		
Sample date:	01-OCT-14	Finding:	14.
Chemical:	CALCIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	01-OCT-14	Finding:	11.
Chemical:	MAGNESIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	01-OCT-14	Finding:	100.
Chemical:	SODIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	01-OCT-14	Finding:	5.4
Chemical:	ARSENIC	Report units:	UG/L
Dlr:	2.		
Sample date:	01-OCT-14	Finding:	860.
Chemical:	IRON	Report units:	UG/L
Dlr:	100.		
Sample date:	01-OCT-14	Finding:	91.
Chemical:	MANGANESE	Report units:	UG/L
Dlr:	20.		
Sample date:	01-OCT-14	Finding:	4.
Chemical:	COLOR	Report units:	UNITS
Dlr:	0.		
Sample date:	01-OCT-14	Finding:	224.
Chemical:	ALKALINITY (TOTAL) AS CACO3	Report units:	MG/L

Dlr:	0.		
Sample date:	01-OCT-14	Finding:	2.9
Chemical:	TURBIDITY, LABORATORY	Report units:	NTU
Dlr:	0.1		
Sample date:	11-AUG-14	Finding:	86.
Chemical:	MANGANESE	Report units:	UG/L
Dlr:	20.		
Sample date:	11-AUG-14	Finding:	460.
Chemical:	IRON	Report units:	UG/L
Dlr:	100.		
Sample date:	24-APR-14	Finding:	89.
Chemical:	IRON	Report units:	UG/L
Dlr:	100.		
Sample date:	19-FEB-14	Finding:	240.
Chemical:	IRON	Report units:	UG/L
Dlr:	100.		
Sample date:	13-NOV-13	Finding:	94.
Chemical:	MANGANESE	Report units:	UG/L
Dlr:	20.		
Sample date:	13-NOV-13	Finding:	2200.
Chemical:	IRON	Report units:	UG/L
Dlr:	100.		
Sample date:	13-NOV-13	Finding:	670.
Chemical:	ALUMINUM	Report units:	UG/L
Dlr:	50.		
Sample date:	25-JUN-13	Finding:	480.
Chemical:	IRON	Report units:	UG/L
Dlr:	100.		
Sample date:	22-FEB-13	Finding:	110.
Chemical:	IRON	Report units:	UG/L
Dlr:	100.		
Sample date:	22-FEB-13	Finding:	68.
Chemical:	MANGANESE	Report units:	UG/L
Dlr:	20.		
Sample date:	26-DEC-12	Finding:	650.
Chemical:	IRON	Report units:	UG/L
Dlr:	100.		
Sample date:	26-DEC-12	Finding:	94.
Chemical:	MANGANESE	Report units:	UG/L
Dlr:	20.		
Sample date:	29-MAY-12	Finding:	200.
Chemical:	IRON	Report units:	UG/L
Dlr:	100.		
Sample date:	16-FEB-12	Finding:	220.
Chemical:	IRON	Report units:	UG/L
Dlr:	100.		

Sample date:	16-FEB-12	Finding:	95.
Chemical:	MANGANESE	Report units:	UG/L
Dlr:	20.		

11
ENE **FED USGS** **USGS40000192414**
1/2 - 1 Mile
Higher

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	016N001W29J001M	Type:	Well
Description:	Not Reported	HUC:	18020104
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	Central Valley aquifer system		
Formation Type:	Not Reported	Aquifer Type:	Not Reported
Construction Date:	19510310	Well Depth:	120
Well Depth Units:	ft	Well Hole Depth:	125
Well Hole Depth Units:	ft		

12
NE **FED USGS** **USGS40000192427**
1/2 - 1 Mile
Lower

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	016N001W29B002M	Type:	Well
Description:	Not Reported	HUC:	18020104
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	Central Valley aquifer system		
Formation Type:	Not Reported	Aquifer Type:	Not Reported
Construction Date:	19540706	Well Depth:	140
Well Depth Units:	ft	Well Hole Depth:	140
Well Hole Depth Units:	ft		

13
North **CA WELLS** **13008**
1/2 - 1 Mile
Higher

Seq:	13008	Prim sta c:	16N/01W-30J01 M
Frds no:	0610002005	County:	06
District:	02	User id:	BUG
System no:	0610002	Water type:	G
Source nam:	WELL 05 - 3RD & WEBSTER	Station ty:	WELL/AMBNT/MUN/INTAKE/SUPPLY
Latitude:	391300.0	Longitude:	1220000.0
Precision:	4	Status:	AR
Comment 1:	Not Reported	Comment 2:	Not Reported
Comment 3:	Not Reported	Comment 4:	Not Reported
Comment 5:	Not Reported	Comment 6:	Not Reported
Comment 7:	Not Reported		
System no:	0610002	System nam:	CITY OF COLUSA
Hqname:	Not Reported	Address:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

City:	COLUSA	State:	CA
Zip:	95932	Zip ext:	Not Reported
Pop serv:	5280	Connection:	1936
Area serve:	COLUSA		
Sample date:	13-MAR-18	Finding:	40.5
Chemical:	MANGANESE	Report units:	UG/L
Dlr:	20.		
Sample date:	13-MAR-18	Finding:	150.
Chemical:	IRON	Report units:	UG/L
Dlr:	100.		
Sample date:	30-OCT-17	Finding:	3130.
Chemical:	IRON	Report units:	UG/L
Dlr:	100.		
Sample date:	04-APR-17	Finding:	38.9
Chemical:	MANGANESE	Report units:	UG/L
Dlr:	20.		
Sample date:	13-MAR-17	Finding:	50.
Chemical:	MANGANESE	Report units:	UG/L
Dlr:	20.		
Sample date:	13-MAR-17	Finding:	310.
Chemical:	IRON	Report units:	UG/L
Dlr:	100.		
Sample date:	20-DEC-16	Finding:	40.8
Chemical:	MANGANESE	Report units:	UG/L
Dlr:	20.		
Sample date:	28-JUL-16	Finding:	1460.
Chemical:	IRON	Report units:	UG/L
Dlr:	100.		
Sample date:	28-JUL-16	Finding:	30.
Chemical:	MANGANESE	Report units:	UG/L
Dlr:	20.		
Sample date:	25-APR-16	Finding:	720.
Chemical:	IRON	Report units:	UG/L
Dlr:	100.		
Sample date:	25-APR-16	Finding:	50.
Chemical:	MANGANESE	Report units:	UG/L
Dlr:	20.		
Sample date:	25-APR-16	Finding:	1.24
Chemical:	GROSS ALPHA COUNTING ERROR	Report units:	PCI/L
Dlr:	0.		
Sample date:	25-APR-16	Finding:	0.48
Chemical:	RADIUM 228 COUNTING ERROR	Report units:	PCI/L
Dlr:	0.		
Sample date:	25-APR-16	Finding:	1.83
Chemical:	GROSS ALPHA MDA95	Report units:	PCI/L
Dlr:	0.		
Sample date:	25-APR-16	Finding:	0.253

Chemical:	RADIUM 228 MDA95	Report units:	PCI/L
Dlr:	0.		
Sample date:	16-FEB-16	Finding:	40.
Chemical:	MANGANESE	Report units:	UG/L
Dlr:	20.		
Sample date:	16-NOV-15	Finding:	650.
Chemical:	IRON	Report units:	UG/L
Dlr:	100.		
Sample date:	16-NOV-15	Finding:	65.5
Chemical:	MANGANESE	Report units:	UG/L
Dlr:	20.		
Sample date:	16-JUL-15	Finding:	37.6
Chemical:	MANGANESE	Report units:	UG/L
Dlr:	20.		
Sample date:	06-APR-15	Finding:	47.7
Chemical:	MANGANESE	Report units:	UG/L
Dlr:	20.		
Sample date:	27-JAN-15	Finding:	40.
Chemical:	MANGANESE	Report units:	UG/L
Dlr:	20.		
Sample date:	20-OCT-14	Finding:	47.
Chemical:	MANGANESE	Report units:	UG/L
Dlr:	20.		
Sample date:	11-SEP-14	Finding:	0.23
Chemical:	TURBIDITY, LABORATORY	Report units:	NTU
Dlr:	0.1		
Sample date:	11-SEP-14	Finding:	218.
Chemical:	BICARBONATE ALKALINITY	Report units:	MG/L
Dlr:	0.		
Sample date:	11-SEP-14	Finding:	218.
Chemical:	ALKALINITY (TOTAL) AS CACO3	Report units:	MG/L
Dlr:	0.		
Sample date:	11-SEP-14	Finding:	4.
Chemical:	COLOR	Report units:	UNITS
Dlr:	0.		
Sample date:	11-SEP-14	Finding:	86.
Chemical:	SODIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	11-SEP-14	Finding:	10.
Chemical:	MAGNESIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	11-SEP-14	Finding:	18.
Chemical:	CALCIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	21-AUG-14	Finding:	49.
Chemical:	MANGANESE	Report units:	UG/L
Dlr:	20.		

Sample date:	21-MAY-14	Finding:	46.
Chemical:	MANGANESE	Report units:	UG/L
Dlr:	20.		
Sample date:	12-FEB-14	Finding:	45.
Chemical:	MANGANESE	Report units:	UG/L
Dlr:	20.		
Sample date:	12-FEB-14	Finding:	36.
Chemical:	IRON	Report units:	UG/L
Dlr:	100.		
Sample date:	21-NOV-13	Finding:	49.
Chemical:	MANGANESE	Report units:	UG/L
Dlr:	20.		
Sample date:	21-NOV-13	Finding:	28.
Chemical:	IRON	Report units:	UG/L
Dlr:	100.		
Sample date:	07-MAY-13	Finding:	63.
Chemical:	MANGANESE	Report units:	UG/L
Dlr:	20.		
Sample date:	12-FEB-13	Finding:	48.
Chemical:	MANGANESE	Report units:	UG/L
Dlr:	20.		
Sample date:	12-FEB-13	Finding:	30.
Chemical:	IRON	Report units:	UG/L
Dlr:	100.		
Sample date:	27-NOV-12	Finding:	29.
Chemical:	IRON	Report units:	UG/L
Dlr:	100.		
Sample date:	27-NOV-12	Finding:	47.
Chemical:	MANGANESE	Report units:	UG/L
Dlr:	20.		
Sample date:	07-AUG-12	Finding:	23.
Chemical:	IRON	Report units:	UG/L
Dlr:	100.		
Sample date:	07-AUG-12	Finding:	49.
Chemical:	MANGANESE	Report units:	UG/L
Dlr:	20.		
Sample date:	07-MAY-12	Finding:	52.
Chemical:	MANGANESE	Report units:	UG/L
Dlr:	20.		
Sample date:	07-MAY-12	Finding:	27.
Chemical:	IRON	Report units:	UG/L
Dlr:	100.		
Sample date:	13-FEB-12	Finding:	48.
Chemical:	MANGANESE	Report units:	UG/L
Dlr:	20.		
Sample date:	13-FEB-12	Finding:	35.
Chemical:	IRON	Report units:	UG/L

Dlr: 100.

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS
RADON

AREA RADON INFORMATION

Federal EPA Radon Zone for COLUSA County: 3

Note: Zone 1 indoor average level > 4 pCi/L.
: Zone 2 indoor average level >= 2 pCi/L and <= 4 pCi/L.
: Zone 3 indoor average level < 2 pCi/L.

Federal Area Radon Information for COLUSA COUNTY, CA

Number of sites tested: 2

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	0.550 pCi/L	100%	0%	0%
Living Area - 2nd Floor	Not Reported	Not Reported	Not Reported	Not Reported
Basement	Not Reported	Not Reported	Not Reported	Not Reported

PHYSICAL SETTING SOURCE RECORDS SEARCHED

TOPOGRAPHIC INFORMATION

USGS 7.5' Digital Elevation Model (DEM)
Source: United States Geologic Survey
EDR acquired the USGS 7.5' Digital Elevation Model in 2002 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.

Current USGS 7.5 Minute Topographic Map
Source: U.S. Geological Survey

HYDROLOGIC INFORMATION

Flood Zone Data: This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.
Source: FEMA
Telephone: 877-336-2627
Date of Government Version: 2003, 2015

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetland Inventory
Source: Department of Fish and Wildlife
Telephone: 916-445-0411

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 Service (NRCS)
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 Service (NRCS)
Telephone: 800-672-5559
SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Service, 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 Public Health
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
Oil and Gas well locations in the state.

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

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APPENDIX J

DEPARTMENT OF TOXIC SUBSTANCE CONTROL RECORDS

PRELIMINARY ASSESSMENT SUMMARY
Department of Health Services
Toxic Substances Control Division

SITE:	Codorniz and Conway Mobil Bulk Oil P.O. Box 330 Junction Highway 20 and Wescott Colusa, CA 95932
COUNTY:	Colusa
ASPIS NUMBER:	06-51-0003
EPA ID NUMBER:	
PREPARED BY:	Jane Vorpagel Department of Health Services Toxic Substances Control Program Headquarters Rural County Survey (916) 323-4721
DATE:	August, 1989
RECOMMENDATION:	Referred to Colusa County Environmental Health Department
SUPERVISOR'S NAME:	
SUPERVISOR'S SIGNATURE:	Donald R Plair
DATE:	10/6/89

SITE DESCRIPTION:

Codorniz and Conway is a Mobil bulk oil facility located in Colusa, California immediately east of the junction of Highway 20 and Wescott Road. The nearest cross street is Lois Lane (see Facility Map (6)). The site is near an apartment complex and a shopping center. A surface water irrigation ditch flows along the back of the site (1). The facility has been in operation since the 1950's. The land is owned by three sisters; Astell Stinchfield, Gwen McKinnon, and Ester Crowe (2).

APPARENT PROBLEM:

The bulk oil facility stores petroleum products in large above ground tanks. Trucks bring the product to the facility, which then sells oil and gas to the ranchers in the area. In the course of doing business, transferring oil from tanker trucks to the large above ground tanks, soil has been contaminated with petroleum products. The extent of the contamination is unknown at this time. Currently, the operator is in the process of taking samples and performing cleanup under the direction of the Colusa County Environmental Health Department (3). Preliminary sample results show total petroleum hydrocarbon (TPH) is 27,000 parts per million (ppm), indicating the soil is contaminated with almost pure diesel. The lead content is less than 5 ppm (5).

RECOMMENDATION:

The Rural County Survey Program has referred the Cordorniz and Conway site to the local County Environmental Health Department for oversight of sampling and cleanup of the contaminated soil (4). Sample results and a final report will be sent to the Toxic Substances Control Program (5).

REFERENCES

1. Facility drive-by; 04/06/88; Janice Myers, Department of Health Services. 03/22/89; Jane Vorpagel, Department of Health Services.

2. Memo of Call to Tom Conway, operator of Codorniz and Conway, from Jane Vorpagel, Department of Health Services; 05/01/89.

3. Memo of Call to Richard Dickson, Colusa County Environmental Health, from Jane Vorpagel, Department of Health Services; 05/17/89.

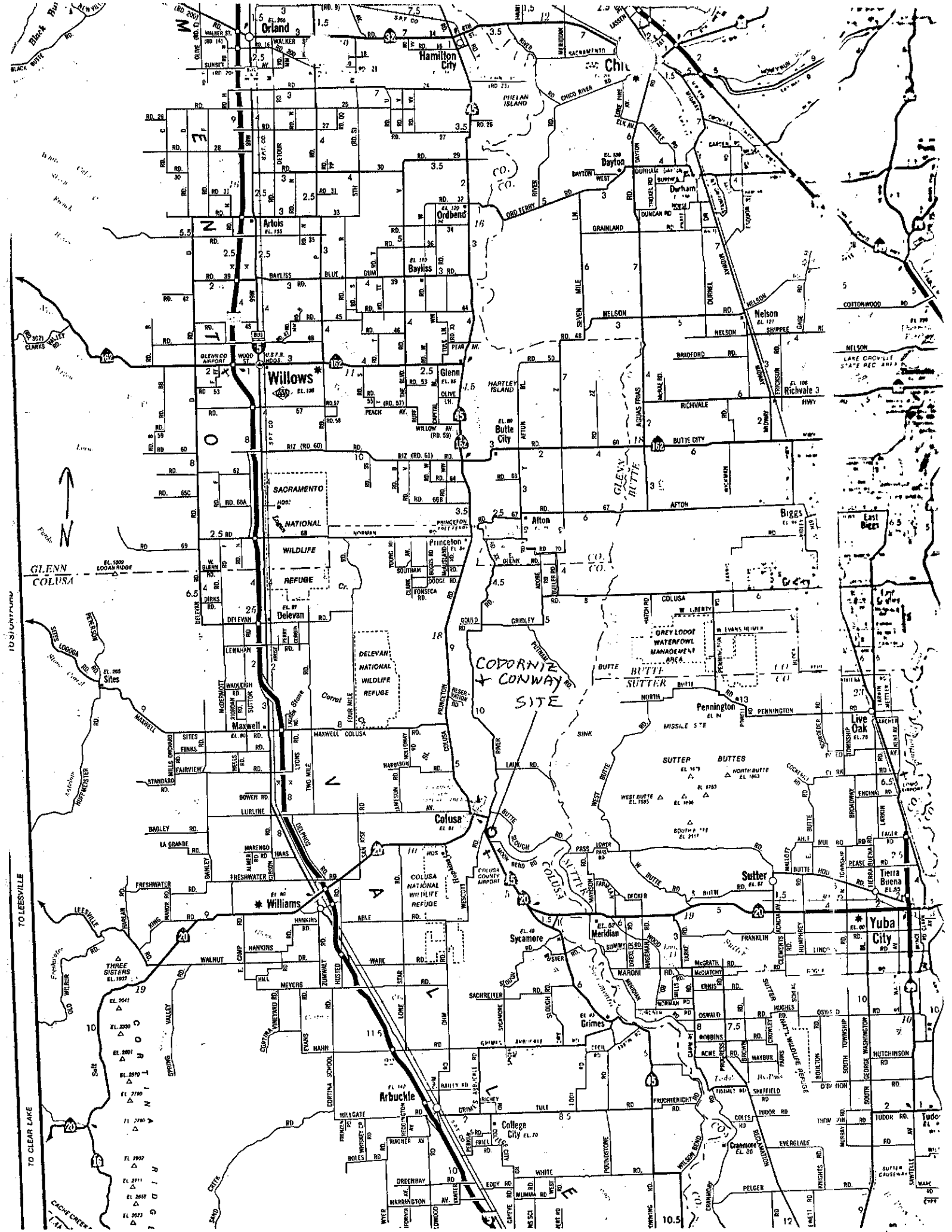
4. Letter of Referral to Richard Dickson, Colusa County Environmental Health, 251 East Webster, Colusa, CA, from Jane Vorpagel, Department of Health Services; 06/08/89.

5. Memo of Call to Richard Dickson, Colusa County Environmental Health, from Jane Vorpagel, DHS; 08/01/89.

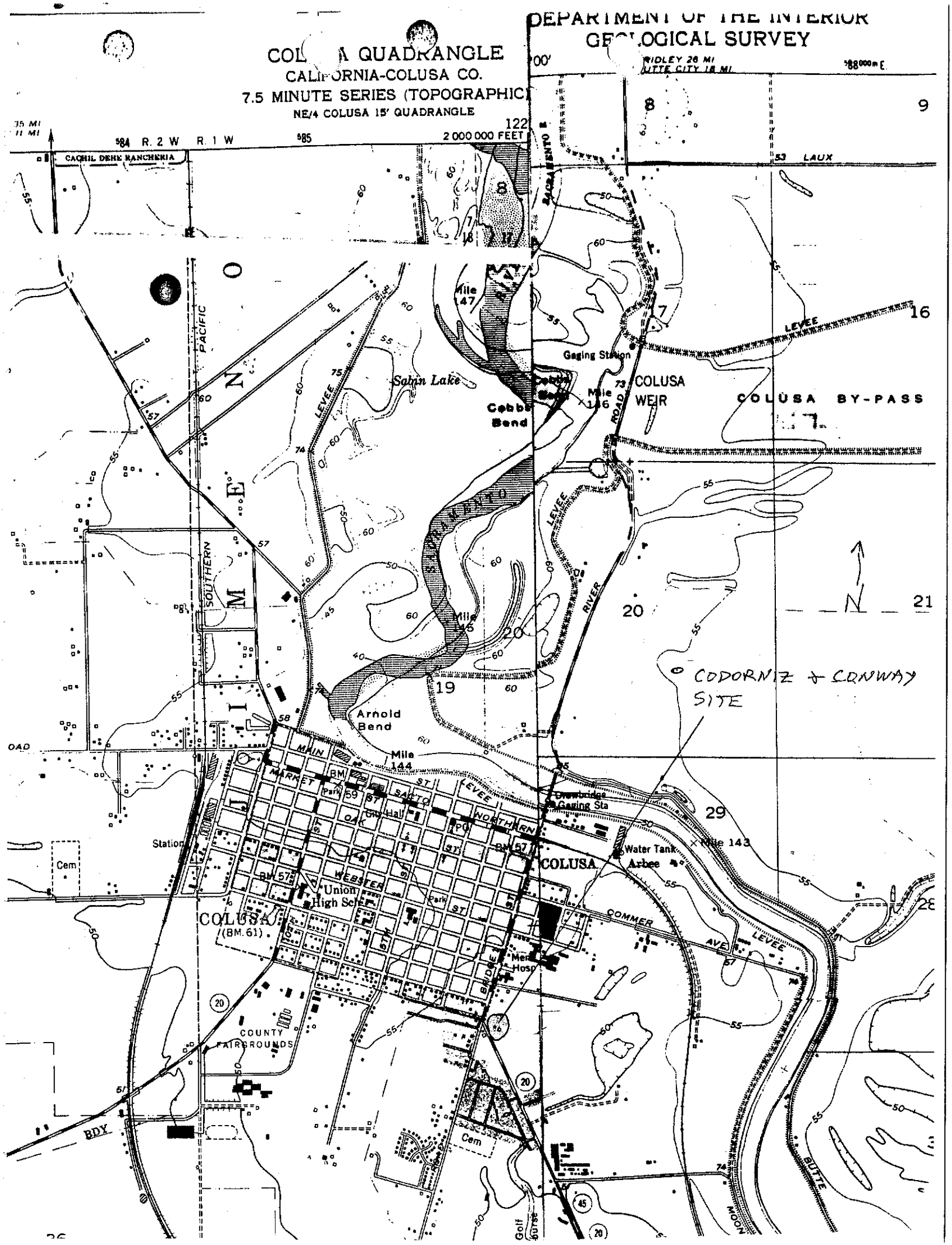
6. Colusa Map, Walking Tour of Historical Landmarks, Chamber of Commerce Pamphlet.

AGENCY CONTACT RECORD

Agency	Contact & Date	Comments
Colusa County Env. Health 251 East Webster Street Colusa, CA	Richard Dickson Janet Krug (916) 458-7717 03/22/89	Removed underground tank, overseeing cleanup of contaminated soil.
Colusa City Fire Department 750 Market Colusa, CA	Derral Thompson (916) 458-7721 04/25/89 05/01/89	Not in city jurisdiction.
RWQCB 3443 Routier Road Sacramento, CA	Bob Yeadson Area Engineer (916) 361-5649 04/27/89	No file.
Office of Emergency Services Colusa County Sheriff's Office 929 Bridge Street Colusa, CA 95932	Scott Marshall (916) 458-2115 05/01/89	Investigated site, noted oil spills.
Rural Fire District Colusa County	Jeff Winters (916) 458-8239 05/01/89	Phone interview. Does yearly fire inspection.



Orland
Hamilton City
Chico
Dayton
Durham
Ordbend
Artois
Bayliss
Nelson
Willows
Glenn
Richvale
Butte City
Afton
Biggs
East Biggs
Princeton
Delevan
Sites
Maxwell
Colusa
Williams
Sycamore
Meridian
Sutter
Tierra Buena
Yuba City
Live Oak
Pennington
Grimes
Arbuckle
College City
Cranmore
Tudor
CODORNIZ + CONWAY SITE
SACRAMENTO NATIONAL WILDLIFE REFUGE
DELEVAN NATIONAL WILDLIFE REFUGE
COLUSA NATIONAL WILDLIFE REFUGE
GREY LODGE WATERFOWL MANAGEMENT AREA
SUTTER BUTTES
THREE SISTERS
GLENN
COLUSA
BUTTE
SUTTER
TO LEESVILLE
TO CLEAR LAKE


DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY
COLUSA QUADRANGLE
CALIFORNIA-COLUSA CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)
NE/4 COLUSA 15' QUADRANGLE
R. 2 W
R. 1 W
2 000 000 FEET
CACHIL DEHE RANCHERIA
LAUX
Sabin Lake
Cobbs Bend
Gaging Station
COLUSA WEIR
COLUSA BY-PASS
LEVEE
RIVER
ROAD
SACRAMENTO
PACIFIC
SOUTHERN
Arnold Bend
Mile 144
Mile 145
Mile 146
Mile 147
Mile 143
Drawbridge Gaging Sta
Water Tank
Arbee
COLUSA
Union High Sch
COLUSA (BM.61)
COUNTY FAIRGROUNDS
Station
Cem
MAIN
MARKET
SACTO
OAK
WEBSTER
NORTHERN
COMMER
AVE
BUTTE
BDY
CODORNIZ + CONWAY SITE
N

PRELIMINARY ASSESSMENT DATA SHEET

PREPARER Jane Vorpagel Date 5-5-89

1. Site Name: CODORNIZ & CONWAY Box 330, Colusa.

2.a ASPIS Facility File #: 06-51-0003

b EPA ID #:

3.a Site Location (street address): Junction of Highway 20 and Wescott Cross Street - Lois Lane Colusa.

b Latitude, Longitude (or township, range, & section): T16N, R1W, Sec 30 SE 1/4

4. County: Colusa

	SOURCE	INFORMATION
5. Owners (Include name, address, and phone number):	A. Phone Memo Tom Conway Operator Codorniz+ Conway, Colusa. 916-458-4777	A. Current Landowner: Astel Stinchfield PO Box 602, Colusa 95932 Gwen McKinnon 1116 Ulrich Ave, Modesto 95350 Esten Crowe, 553 Oden Dr Pleasant Hill 94523
	B.	B. Past Landowner:
6. Operators (Include name, address, and phone number):	A. Application for Underground Tank Closure. Colusa Co Env Health	A. Operator of record: Tom Conway PO Box 330 Colusa, CA
	B.	B. Other Historical Operators of Concern:

	Source	Information
	C.	C. Current Operator:
7. Years of Operation (Specify by operator, for all operators of concern):	Jeff Winters Rural fire District Colusa Co. 916-458-8239	at least 40-50 years.
8. Type of Business/ Process (Specify by operator, for all operators of concern):	SAme As 6A	~~[illegible]~~ oil Distributor
9. Disposal Practices (Specify by operator, for each operator of concern):	See 5A	no waste disposed of, stained soil has been there and still is.
10. Waste/Substance Storage Facilities (i.e., clarifier sewer disposal, etc.) (Specify by company for all companies of concern):	Memo to file Richard Dickson Colusa Co Environmental Health 3-22-89	gasoline stored in above ground Tanks. Bermed to contain possible leaks. UG oil tank closed in place
11. Waste Types (Specify by company for all companies of concern):	See 5A	Contaminated Soil from Spills during transfer of product.

	Source	Information
12. Current Status of Site (Include accessibility):	DHS Driveby 4-6-88	site is fenced, gate open during day time
13. Depth to Groundwater:	WDIS Micro fiche ground water levels from near by wells	RAnges from 2 - 16 feet depending on year and well
14. Distance to Surface Water (Including intermittent streams):	Driveby + contact memo Richard Dickson 3-22-89	Surface water is next to site. Sacramento River is ≈ one mile away.
15. Flood Plain Status:		
16. Distance to Nearest Domestic Drinking Water Supply:		
17. Distance to Food Processing/Packaging or Agricultural Production:		
18. Estimated Number of People Residing and/or Working Near Site:	Phone memo Scott Marshall OES Colusa 5-1-89	50-75
19. Presence of Schools, Hospitals, Nursing Homes, Day Care Centers, or Other "Sensitive" Populations:	USGS Topo Map Colusa Quadrangle	Hospital and High School both with in one mile of site.

	Source	Information
20. Presence of Adverse Health Effects:		none documented.
21. Proximity to Sensitive Environment/Ecosystem:	USGS Topo MAP Colusa Quad	Colusa National Wildlife Refuge within 3 miles of site.

22. Principal Contact (Name, agency, affiliation, phone number): Jeff Winters, Rural Fire District 916-458-8239. Inspects site yearly.

23. Incidents (Describe any spills or fire/explosion hazards): Spill of Tanker Truck leaving site. Spill was not actually on the site. Spill was Cleaned up, Area was evacuated, Spill was foamed, Sanded, and Cleaned up.

24. Inspections (Date, type, by whom, recommendation): 10-16-87 Close in place underground storage tanks. Inspection. Richard Dickson, Colusa Environmental Health Dept. Soil was checked at tank site. No contamination apparent.
Tank was 5000 Gallon, #2 Bunker 'C' oil

25. Enforcement History (Date, type of action, requirements, outcome): None.

26. Recommendation (Include rationale/justification): Clean up of contaminated soil was referred to Co. Health for supervision

Preparer Name: Jane Vorpagel

Date: _____

Supervisor Name: _____

Supervisor Signature: _____

ABANDONED SITE PROGRAM DRIVE-BY RECORD

Site Name: Cadorniz & Conway Bulk Oil

Site Location: Hwy 20 across from Wescott Colusa

Facility File Number: _____

1. Status: a. Active (X) b. Different company _____
   Inactive ( ) _____

2. Setting: a. Urban ( ) b. Residential (X) c. Near:
   Suburban ( ) Commercial ( ) RR tracks ( )
   Rural (X) Industrial ( ) Drainage ( )
   Agricultural ( ) _____ Freeway ( )

   d. Paved ( ) e. Unrestricted access ( )
   Partial pave ( ) Restricted access partial
   Unpaved (X)

3. Waste Containment a. Pond ( ) Trash can ( ) b. Stored on: Ground (X)
   Pit ( ) Dumpster ( ) Paving (X)
   Ditch ( ) Bag/Sack ( ) Pallet ( )
   Pail/Can ( ) Piled ( ) 2ndary contain. ( )
   Drum/Bbl (X) Scattered ( )
   Tanks (X)

4. Waste Description (Quantities, labeling) a. Inert ( ) Solid ( ) b. Color _____
   Garbage ( ) Sludge ( )
   Indstrl ( ) Liquid ( )
   about 50 drums

5. Misc. a. Site observability good b. Odors yes
   c. Vegetation none d. Topography flat

6. Land Use (Surrounding area): residences

Ref (1)

7. Distance to surface water (including intermittent streams): _____

surface water behind Site - 3/22/89

8. Distance to food processing/packaging or agricultural production:

?

9. Proximity of day care centers, hospitals, nursing homes, schools or other "sensitive" populations: ?

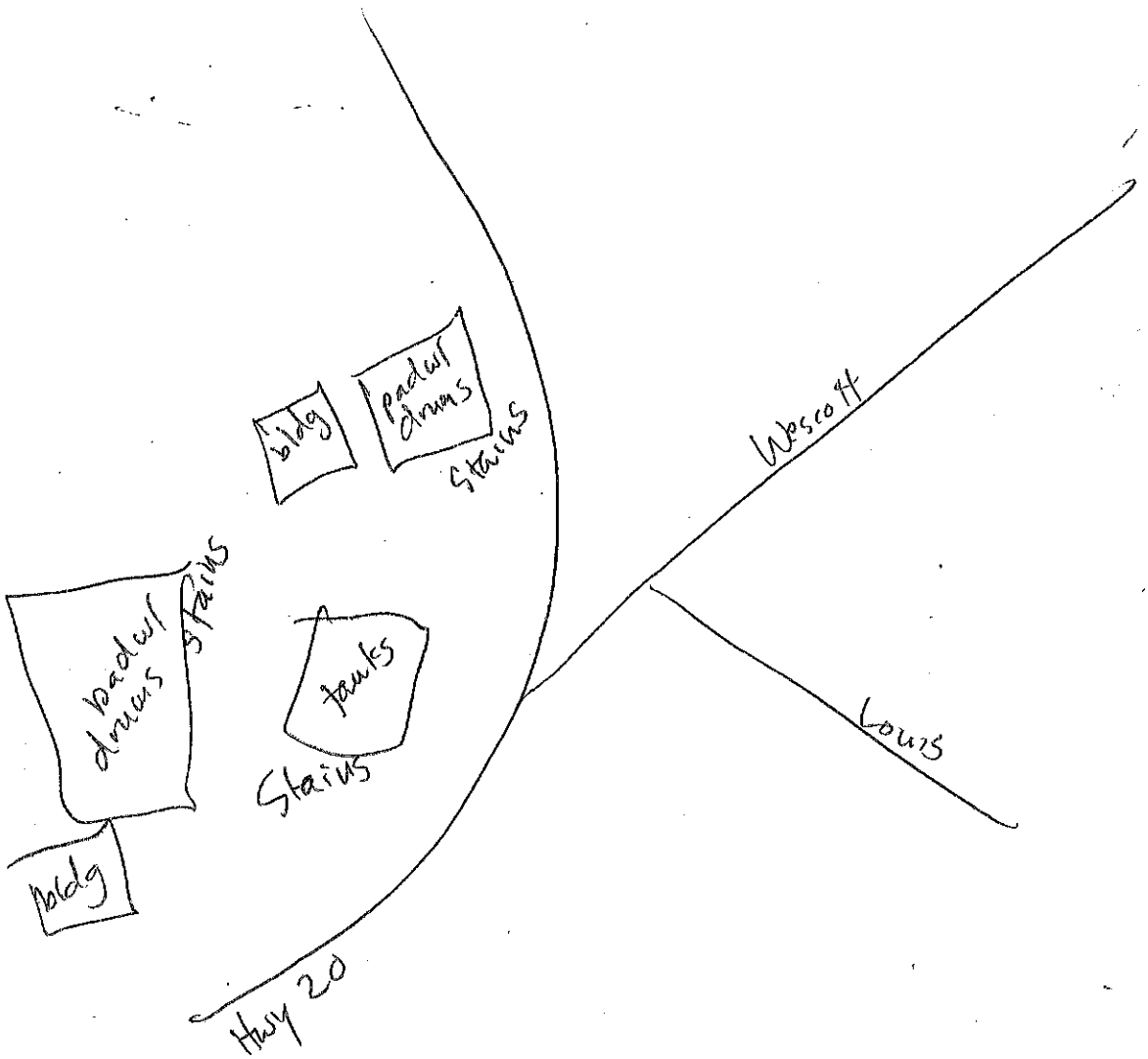
10. Estimate the number of people living and/or working in the immediate vicinity of the site. 15

11. Proximity to sensitive environment/ecosystem? (list) _____

?

12. Map & Comments Present a graphic site description. Draw, describe, and comment on the following: buildings, paving, storage (raw materials, products, and/or wastes), security, vacant areas, and housekeeping practices. Identify streets, landmarks, and directions. Label other pertinent data.

Ref (1)



alot of stained soil, poor housekeeping

Name: Janice Myers

Date: 4/6/88

Ref ①

PHOTO RECORD

SITE NAME: Codornir & Conway

SITE ADDRESS: Highway 20 + Wescott

DATE OF PHOTO: 4/6/88 TIME OF PHOTO: _____

DIRECTION OF PHOTO: N NNE (NE) ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW

WEATHER: _____

PHOTOGRAPHER: F. Myers AFFILIATION: _____

DESCRIPTION: Loading dock, Above ground tanks.

Ref (1)

PHOTO RECORD

SITE NAME: Codornix & Conway

SITE ADDRESS: Highway 20 + Wescott

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DATE OF PHOTO: 4-6-88 TIME OF PHOTO: _____

DIRECTION OF PHOTO: N NNE (NE) ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW

WEATHER: mild

PHOTOGRAPHER: J Myers. AFFILIATION: _____

DESCRIPTION: Tanks

Ref ①

PHOTO RECORD

SITE NAME: Codorniz & Conway

SITE ADDRESS: Highway 20 + Wescott

==========

==========

DATE OF PHOTO: 4-6-88 TIME OF PHOTO: _____

DIRECTION OF PHOTO: N NNE (NE) ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW

WEATHER: M/d

PHOTOGRAPHER: _____ AFFILIATION: _____

DESCRIPTION: J. Myers.

Ref ①

PHOTO RECORD

SITE NAME: Codorniz & Conway

SITE ADDRESS: Highway 20 + Wescott

DATE OF PHOTO: 4-6-88 TIME OF PHOTO:

DIRECTION OF PHOTO: N (NNE) NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW

WEATHER: Mild

PHOTOGRAPHER: J Myers AFFILIATION:

DESCRIPTION: Entrance, dock area.

Ref (1)

PHOTO RECORD

SITE NAME: Codorniz & Conway

SITE ADDRESS: Highway 20 + Wescott

DATE OF PHOTO: 4-6-88 TIME OF PHOTO: _____

DIRECTION OF PHOTO: N NNE NE ENE (E) ESE SE SSE S SSW SW WSW W WNW NW NNW

WEATHER: Mild.

PHOTOGRAPHER: J. Myers. AFFILIATION: _____

DESCRIPTION: Dock with Stained Soil

Ref (1)

PHOTO RECORD

SITE NAME: Codorniz & Conway

SITE ADDRESS: Highway 20 + Wescott

DATE OF PHOTO: 4-6-88 TIME OF PHOTO: _____

DIRECTION OF PHOTO: N (NNE) NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW

WEATHER: Mild.

PHOTOGRAPHER: J. Myers AFFILIATION: DHS

DESCRIPTION: Stained soil near pipng

Ref ①

PHOTO RECORD

SITE NAME: Codorniz & Conway

SITE ADDRESS: Highway 20 + Wescott

DATE OF PHOTO: 4-6-88 TIME OF PHOTO:

DIRECTION OF PHOTO: N NNE (NE) ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW

WEATHER: Mild.

PHOTOGRAPHER: J myers AFFILIATION: DHS

DESCRIPTION: over all shot of loading area.

Ref (1)

PHOTO RECORD

SITE NAME: Codornize & Conway

SITE ADDRESS: Highway 20 + Wescott

==========

==========

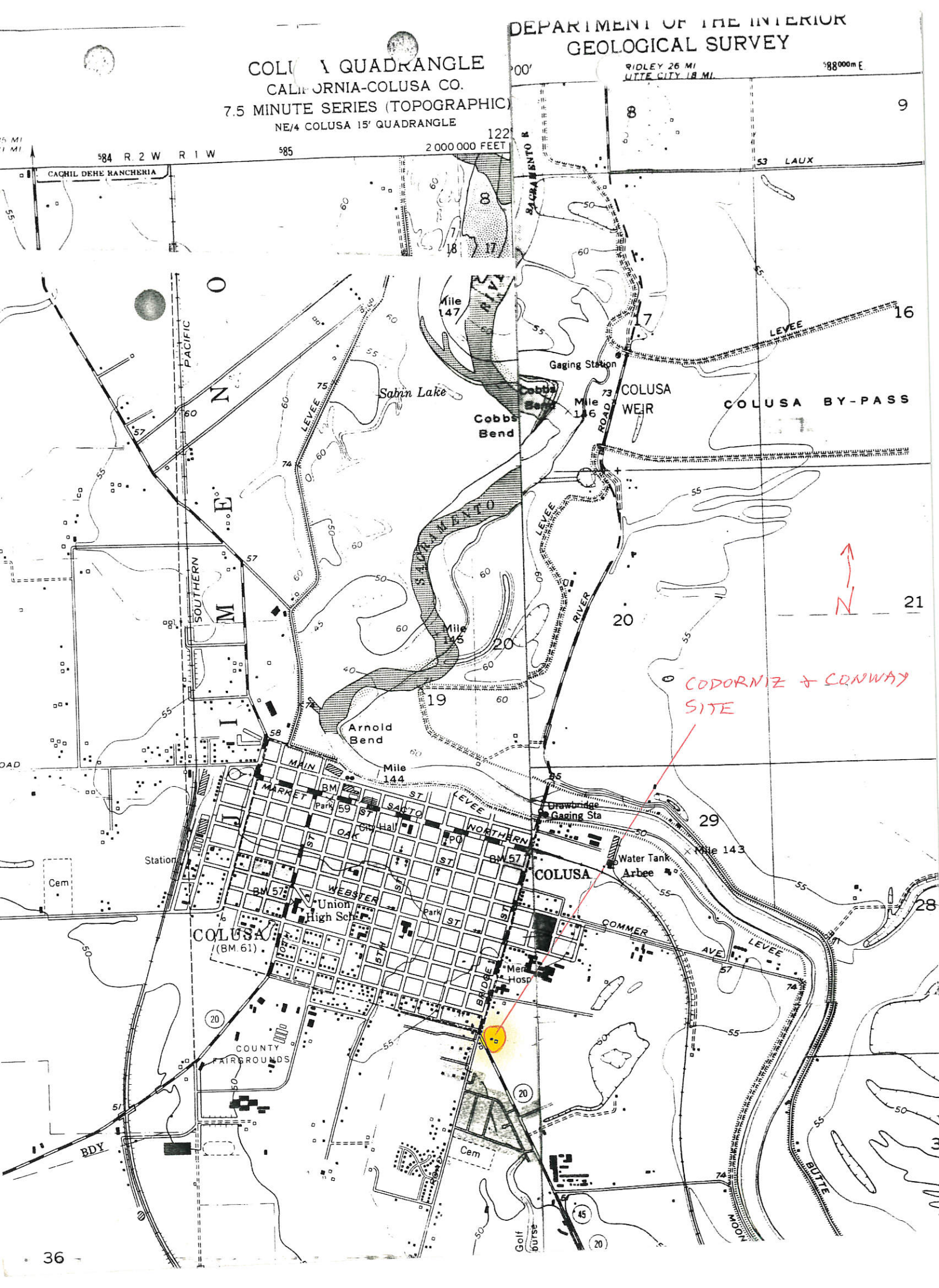
DATE OF PHOTO: 4-6-88 TIME OF PHOTO: _____

DIRECTION OF PHOTO: N NNE NE ENE (E) ESE SE SSE S SSW SW WSW W WNW NW NNW

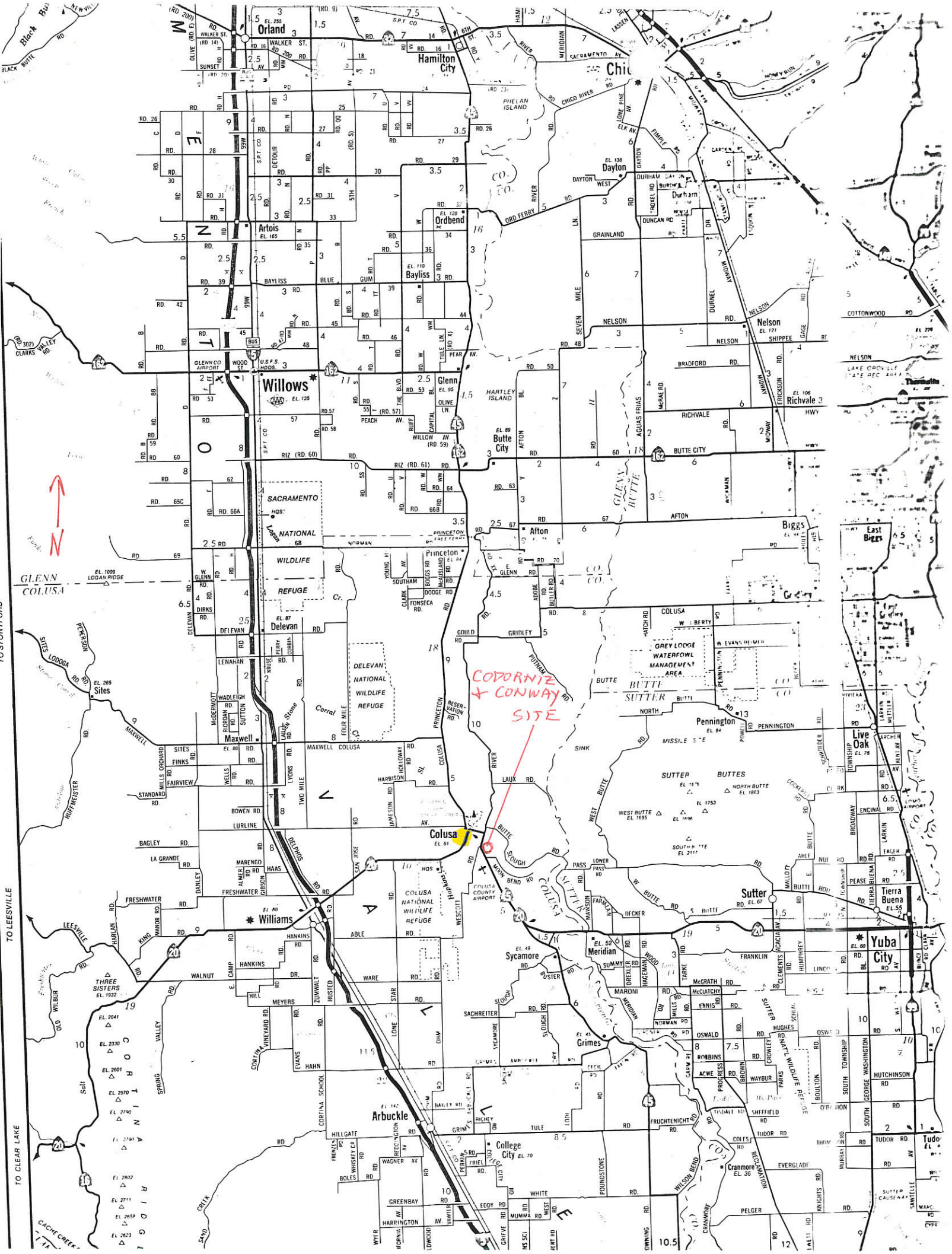
WEATHER: Mild

PHOTOGRAPHER: J Myers AFFILIATION: DHS

DESCRIPTION: Stained loading Area



DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY
COLUSA QUADRANGLE
CALIFORNIA-COLUSA CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)
NE/4 COLUSA 15' QUADRANGLE
RIDLEY 26 MI
UTTE CITY 18 MI.
2 000 000 FEET
R. 2 W
R 1 W
CACHIL DEHE RANCHERIA
LAUX
SACRAMENTO R
Mile 147
Sabin Lake
Cobbs Bend
Gaging Station
COLUSA WEIR
COLUSA BY-PASS
LEVEE
ROAD
RIVER
SACRAMENTO
Mile 146
Mile 145
Arnold Bend
Mile 144
Mile 143
Drawbridge
Gaging Sta
Water Tank
Arbee
COLUSA
MAIN
MARKET
SACTO
NORTHERN
OAK
WEBSTER
City Hall
Park
Union High Sch
COLUSA
(BM 61)
COMMER
AVE
Mem Hosp
BRIDGE
COUNTY FAIRGROUNDS
Cem
Station
SOUTHERN
PACIFIC
BDY
BUTTE
MOON
Golf
CODORNIZ + CONWAY SITE
N



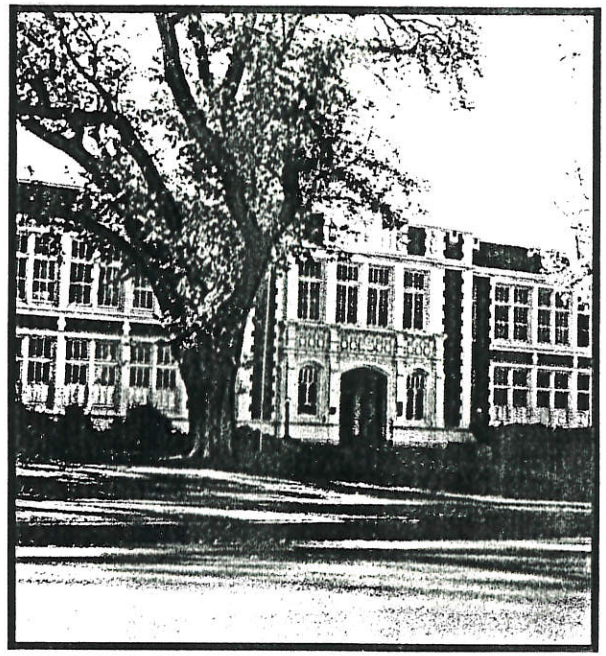
CODORNIZ + CONWAY SITE
Orland
Hamilton City
Chico
Dayton
Durham
Ordbend
Artois
Bayliss
Nelson
Willows
Glenn
Richvale
Butte City
Afton
Biggs
East Biggs
Princeton
Delevan
Sites
Maxwell
Pennington
Live Oak
Colusa
Sutter
Tierra Buena
Williams
Yuba City
Sycamore
Meridian
Grimes
Arbuckle
College City
Cranmore
Tudor
SACRAMENTO NATIONAL WILDLIFE REFUGE
DELEVAN NATIONAL WILDLIFE REFUGE
COLUSA NATIONAL WILDLIFE REFUGE
GREY LODGE WATERFOWL MANAGEMENT AREA
SUTTER BUTTES
GLENN COLUSA
BUTTE SUTTER
TO LEESVILLE
TO CLEAR LAKE

MAP & LOCATIONS

Photography Courtesy of Bob Kessinger

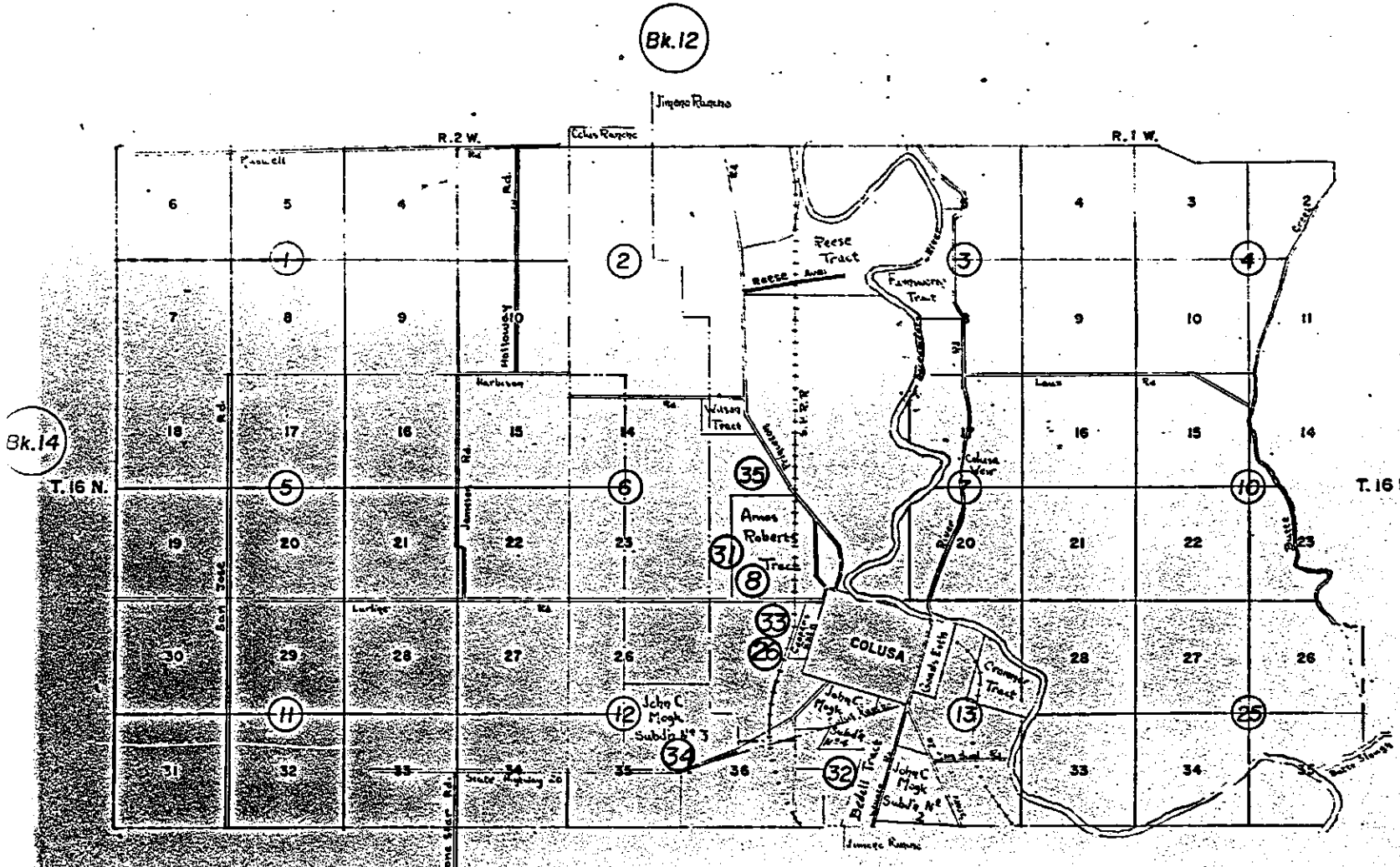
COLUSA
COLUSA
COLUSA
COLUSA
COLUSA
COLUSA
COLUSA

WALKING TOUR
OF
HISTORICAL LANDMARKS



1.

"Enjoy Our Heritage"



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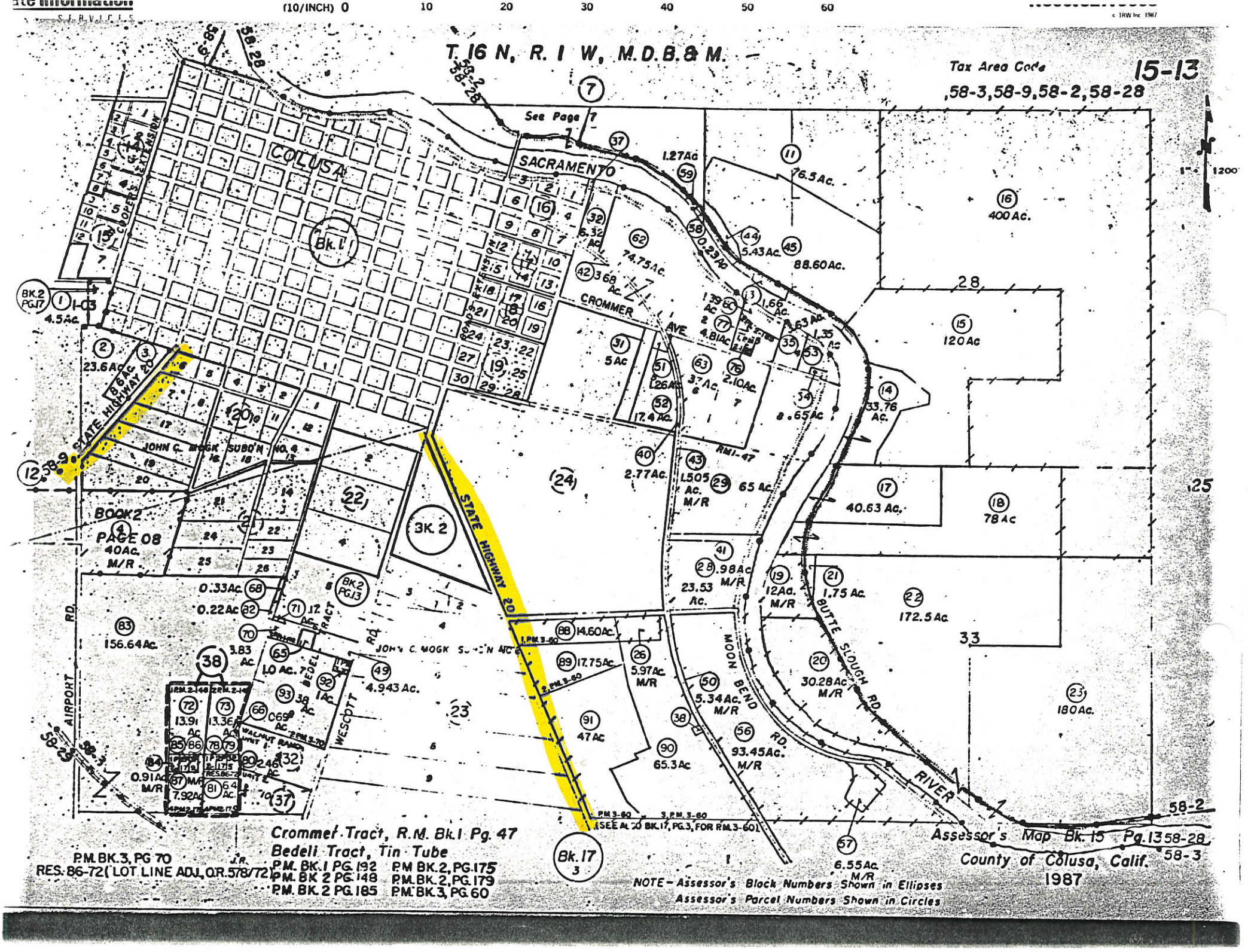

T. 16 N, R. 1 W, M.D.B.& M.
Tax Area Code
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Bedeli Tract, Tin Tube
P.M. BK.3, PG 70
RES. 86-72 (LOT LINE ADJ. O.R. 578/72)
P.M. BK.1 PG.192
P.M. BK 2 PG.148
P.M. BK.2 PG.185
P.M. BK.2, PG.175
P.M. BK.2, PG.179
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NOTE - Assessor's Block Numbers Shown in Ellipses
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County of Colusa, Calif.
1987

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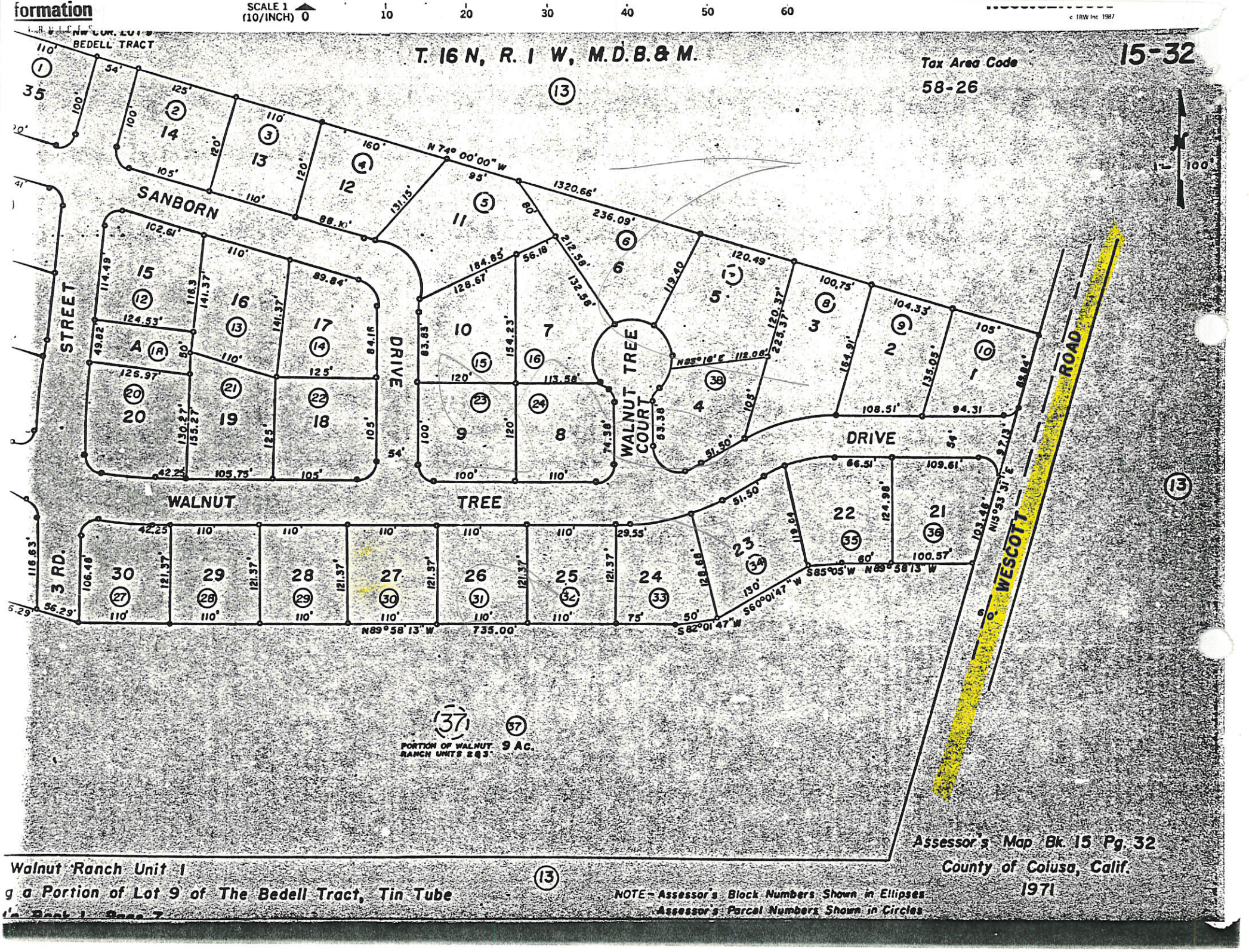
formation
SCALE 1 (10/INCH) 0
10
20
30
40
50
60
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T. 16 N., R. 1 W., M.D.B.& M.
Tax Area Code 58-26
15-32
BEDELL TRACT
SANBORN STREET
WALNUT TREE DRIVE
WALNUT TREE COURT
WESCOTT ROAD
3 RD.
WALNUT DRIVE
N 74° 00' 00" W
1320.66'
N89°58'13"W 735.00'
S82°01'47"W
S60°01'47"W
S85°05'W
N89°58'13"W
N15°53'31"E
37
PORTION OF WALNUT RANCH UNITS 2&3
9 AC.
Walnut Ranch Unit 1
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Assessor's Parcel Numbers Shown in Circles
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County of Colusa, Calif.
1971

				12/09/60	8.1	581.9					12/05/51	4.6	595.4		
				01/06/61	2.9	587.1					04/03/52	1.9	598.1		
				02/03/61	2.9	589.1					11/19/52	22.2	577.8		
				03/03/61	2.1	587.9					04/2[illegible]	2.3	597.7		
				07/09/63	4.3	585.7					08/01	7.5	592.5		
				08/13/63	7.2	582.8					10/23	14.9	585.1		
				09/17/63	10.0	580.0					04/01/54	1.4	598.6		
				10/22/63	MM-6						05/20/54	2.5	597.5		
15N/12W-28R02 M	23	582.0		05/18/51	16.3 (1)	565.7	5000				06/24/54	3.4	596.6		
F-14.C1				10/18/51	27.2 (1)	554.8					08/11/54	102.0 (1)	498.0		
				12/03/51	8.6	573.4					10/28/54	32.6	567.4		
				04/03/52	9.9	572.1					03/29/55	4.0	596.0		
				11/19/52	14.4	567.6					10/29/58	15.2	584.8		
				10/23/53	13.9	568.1					12/02/58	14.4	585.6		
				04/01/54	10.0	572.0					01/08/59	5.9	594.1		
				06/24/54	13.8	568.2					02/03/59	5.9	594.1		
				07/14/54	14.6	567.4					03/05/59	2.6	597.4		
				08/12/54	15.0	567.0					04/07/59	3.1	596.9		
				03/29/55	13.3	568.7					05/12/59	4.2	595.8		
				03/11/58	8.2	573.8	5050				06/04/59	5.4	594.6		
				10/00/58	MM-5						07/09/59	7.8	592.2		
											08/12/59	8.9	591.1		
15N/12W-34Q01 M	23	580.0		07/24/73	19.5	560.5	5050				09/02/59	23.0 (1)	577.0		
F-14.C1				10/04/73	30.4	549.6					10/10/59	34.2 (1)	565.8		
				03/12/74	18.2	561.8					11/07/59	22.5 (4)	577.5		
				10/09/74	29.9	550.1					12/05/59	34.7 (1)	565.3		
				03/25/75	9.7	570.3					01/09/60	24.8	575.2		
				10/06/75	30.5	549.5					02/10/60	5.6	594.4		
				03/18/76	28.6 (4)	551.4					03/03/60	5.1	594.9		
				10/04/76	31.8	548.2					04/06/60	4.8	595.2		

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F-14.C1

17N/12W-28M01
F-14.C3

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DATE 05/05/88 — WDIS GROUND WATER LEVELS AT WELLS — PAGE 1832

STATE WELL NUMBER	CO	GROUND SURFACE ELEVATION	DATE	GROUND TO WATER	WATER SURFACE ELEV.	AGENCY	STATE WELL NUMBER	CO	GROUND SURFACE ELEVATION	DATE	GROUND TO WATER	WATER SURFACE ELEV.	AGENCY
15N/12W-35M01 M	23	600.0	05/06/60	4.8 (1)	595.2	5000	16N/01W-20F01 M	06	59.0	03/07/60	13.5	45.5	8200
F-14.C1			06/02/60	8.0 (1)	592.0		A-07.00			10/06/60	21.6	37.4	
			07/07/60	6.9 (3)	593.1					03/06/61	14.3	44.7	
			08/04/60	9.5	590.5					03/28/62	14.7	44.3	
			09/08/60	23.7 (1)	576.3					03/20/63	15.5	43.5	
			10/07/60	29.6 (1)	570.4					03/09/64	18.6	40.4	
			11/04/60	MM-1						03/08/65	14.5	44.5	
			12/09/60	6.7	593.3					03/13/66	13.0	46.0	
			01/06/61	5.2	594.8					03/06/67	13.3	45.7	
			02/03/61	3.2	596.8					10/17/67	21.0	38.0	5050
			03/03/61	3.1	596.9					03/06/68	11.9	47.1	
			07/09/63	MM-1						10/14/68	22.4	36.6	
			08/13/63	5.4	594.6					03/26/69	11.4	47.6	
			09/16/63	5.8	594.2					10/20/69	21.8	37.2	
			10/22/63	MM-1						03/11/70	7.3	51.7	
			11/19/63	4.9	595.1					10/28/70	22.7	36.3	
			12/19/63	MM-7						03/03/71	14.4	44.6	
			01/15/64	7.4	592.6					10/21/71	22.1	36.9	
			02/25/64	5.3	594.7					10/22/71	22.1	36.9	
			03/17/64	5.4	594.6					03/08/72	18.9	40.1	
			04/14/64	6.0	594.0					10/24/72	23.1	35.9	
			05/12/64	6.9	593.1					03/15/73	9.5	49.5	
			06/16/64	6.6	593.4					10/25/73	22.3	36.7	
			10/05/71	4.9	595.1	5050				03/05/74	10.2	48.8	
			03/08/72	3.4	596.6					10/07/74	21.6	37.6	
										04/01/75	10.1	48.9	
16N/01W-20F01 M	06	59.0	12/17/39	16.0	43.0	8200				10/21/75	22.4	37.0	
A-07.00			10/03/50	23.0	36.0					03/09/76	22.0	37.0	
			11/30/51	24.5	34.5					10/12/76	21.8	37.2	
			12/12/52	24.6	34.4					03/09/77	23.1	35.9	
			12/07/53	24.0	35.0					10/26/77	25.7	33.3	
			11/02/54	24.3	34.7					03/15/78	8.5	50.5	
			12/04/56	22.8	36.2					11/03/78	23.2	35.8	
			12/03/57	12.3	46.7					03/13/79	16.5	42.5	
			01/24/59	19.3	39.7					10/24/79	23.0	36.0	
			12/18/60	20.8	38.2					03/19/80	10.0	49.0	
			11/04/47	20.7	38.3					10/17/80	22.7	36.3	
			12/28/48	19.1	39.9					03/17/81	17.2	41.8	
			12/13/49	20.2	38.8					10/08/81	23.3	35.7	
			12/06/50	15.4	43.6					10/14/82	20.7	38.3	
			12/19/51	15.4	43.6					03/24/83	5.7	53.3	
			10/14/52	19.1	39.9					10/05/83	19.0	40.0	
			02/05/53	6.1	52.9					03/08/84	13.5	45.5	
			10/30/53	18.4	40.6					10/04/84	22.4	36.6	
			12/05/53	6.1	52.9					03/06/85	19.0	40.0	
			04/09/54	7.0	52.0					10/02/85	23.7 (8)	35.3	
			10/30/54	20.8	38.2					03/10/86	5.8	53.2	
			09/27/57	21.6	37.4					10/08/86	21.6	37.4	
			03/11/58	8.0	51.0					03/25/87	17.0	42.0	
			09/26/58	18.5	40.5					11/18/87	21.9	37.1	
			03/06/59	10.0	49.0								
			10/14/59	20.5	38.5		16N/02W-09R01 M	06	50.0	10/21/71	10.0	40.0	5050

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DATE 05/05/8
STATE WELL NUMBER
18N/01W-17G
A-07.00
18N/01W-22
A-07.0

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STATE WELL NUMBER	CO	GROUND SURFACE ELEVATION	DATE	GROUND TO WATER	WATER SURFACE ELEV.	AGENCY	STATE WELL NUMBER	CO	GROUND SURFACE ELEVATION	DATE	GROUND TO WATER	WATER SURFACE ELEV.	AGENCY
16N/02W-09R01 M	06	50.0	03/08/72	8.7	41.3	5050	16N/02W-25B02 M	06	53.0	03/22/66	42.3	10.7	5050
16N/02W-10C01 M	06	55.0	02/11/75	4.5	50.5	5050	A-07.A0			04/21/66	39.0	14.0	
A-07.A0			04/01/75	3.8	51.2					03/17/66	38.9	14.1	
			10/21/75	9.3	45.7					06/21/66	37.0	16.0	
			03/09/76	11.0	44.0					07/18/66	37.9	15.1	
			10/12/76	10.6	44.4					08/17/66	36.9	16.1	
			03/09/77	18.5	36.5					09/20/66	37.7	15.3	
			10/26/77	13.8	41.2					10/17/66	36.8	16.2	
			03/16/78	3.0	52.0					11/16/66	38.0	15.0	
			11/03/78	9.5	45.5					12/21/66	40.8	12.2	
			03/13/79	4.5	50.5					01/18/67	40.7	12.3	
			10/24/79	8.5	46.5					02/23/67	37.7	15.3	
			03/19/80	3.2	51.8					03/21/67	43.8	9.2	
			10/17/80	8.5	46.5					04/20/67	44.4	8.6	
			03/17/81	5.0	50.0					05/22/67	42.5	10.5	
			10/08/81	4.0	51.0					06/19/67	41.6	11.4	
										07/25/67	38.9	14.1	

dup

			06/16/64	6.6	593.4						03/05/74	10.2	48.8		
			10/05/71	4.9	595.1	5050					10/07/74	21.6	37.4		
			03/08/72	3.4	596.6						04/01/75	10.1	48.9		
16N/01W-20F01 M	06	59.0	12/17/29	16.	43.0	8200					10/3	21.6	37.4		
A-07.00			10/03/30	23.	36.0						03/0	22.0	37.0		
			11/30/31	24.5	34.5						10/12	21.8	37.2		
			12/12/32	24.6	34.4						03/09/77	25.1	33.9		
			12/07/33	24.0	35.0						10/26/77	25.2	33.8		
			11/02/34	25.3	34.7						03/15/78	8.5	50.5		
			12/04/36	22.8	36.2						11/03/78	23.2	35.8		
			12/03/37	12.5	46.5						03/13/79	16.5	42.5		
			01/24/39	19.3	39.5						10/24/79	23.0	36.0		
			12/18/40	20.8	38.2						03/19/80	10.0	49.0		
			11/04/47	20.7	38.3						10/17/80	22.7	36.3		
			12/28/48	19.1	39.9						03/17/81	17.2	41.8		
			12/13/49	20.2	38.8						10/08/81	23.3	35.7		
			12/06/50	15.8	43.2						10/14/82	20.7	38.3		
			12/19/51	15.5	43.5						03/24/83	5.7	53.3		
			10/14/52	19.2	39.8						10/05/83	19.0	40.0		
			02/05/53	6.1	52.9						03/08/84	13.5	45.5		
			10/30/53	18.4	40.6						10/04/84	22.4	36.6		
			12/05/53	9.1	52.9						03/06/85	19.0	40.0		
			04/09/54	2.0	55.0						10/02/85	23.7(8)	35.3		
			10/30/54	21.8	38.2						03/10/86	5.8	53.2		
			09/27/57	21.4	37.6						10/08/86	21.6	37.4		
			03/11/58	8.0	51.0						03/25/87	17.0	42.0		
			09/26/58	18.5	40.5						11/18/87	21.9	37.1		
			03/06/59	10.0	49.0										
			10/14/59	20.5	38.5		16N/02W-09R01 M	06	50.0	10/21/71	10.0	40.0	5050		

duplicate

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DATE 05/05/88 — WDIS GROUND WATER LEVELS AT WELLS — PAGE 1833

STATE WELL NUMBER	CO	GROUND SURFACE ELEVATION	DATE	GROUND TO WATER	WATER SURFACE ELEV.	AGENCY	STATE WELL NUMBER	CO	GROUND SURFACE ELEVATION	DATE	GROUND TO WATER	WATER SURFACE ELEV.	AGENCY
16N/02W-09R01 M	06	50.0	03/08/72	8.7	41.3	5050	16N/02W-25B02 M	06	53.0	03/22/66	42.3	10.7	5050
16N/02W-10C01 M	06	55.0	02/11/75	4.5	50.5	5050	A-07.A0			04/21/66	39.0	14.0	
A-07.A0			04/01/75	3.8	51.2					05/17/66	38.9	14.1	
			10/21/75	9.3	45.7					06/21/66	37.0	16.0	
			03/09/76	11.0	44.0					07/18/66	37.9	15.1	
			10/12/76	10.6	44.4					08/17/66	36.9	16.1	
			03/09/77	18.5	36.5					09/20/66	37.7	15.3	
			10/26/77	13.8	41.2					10/17/66	36.8	16.2	
			03/16/78	3.0	52.0					11/16/66	38.0	15.0	
			11/03/78	9.5	45.5					12/21/66	40.8	12.2	
			03/13/79	4.5	50.5					01/18/67	40.7	12.3	
			10/24/79	8.5	46.5					02/23/67	37.7	15.3	
			03/19/80	3.2	51.8					03/21/67	43.8	9.2	
			10/17/80	8.2	46.8					04/20/67	44.4	8.6	
			03/17/81	5.0	50.0					05/22/67	42.5	10.5	
			10/08/81	4.0	51.0					06/19/67	41.6	11.4	
			10/14/82	7.2	47.8					07/25/67	38.9	14.1	
			03/24/83	MM-0						08/24/67	32.2	20.8	
										09/18/67	39.7	13.3	
										10/23/67	39.5	13.5	
16N/02W-12J02 M	06	56.0	02/11/75	12.3	43.7	5050				11/27/67	39.7	13.3	
A-07.A0			04/01/75	7.8	48.2					12/19/67	40.0	13.0	
			10/21/75	15.6	40.4					01/23/68	40.3	12.3	
			03/09/76	13.6	42.4					02/21/68	42.2	10.8	
			10/12/76	18.0	38.0					03/19/68	43.2	9.8	
			03/09/77	13.8	42.2					04/17/68	41.3	11.7	
			10/26/77	20.4	35.6					05/21/68	40.6	12.4	
			03/16/78	6.2	49.8					06/18/68	38.4	14.6	
			11/03/78	17.2	38.8					07/22/68	36.8	16.2	
			03/13/79	12.6	43.4					08/20/68	36.1	16.9	
			10/24/79	18.1	37.9					09/23/68	31.1	21.9	
			03/19/80	4.0	52.0					10/21/68	38.4	14.6	
			10/17/80	16.9	39.1					11/22/68	39.0	14.0	
			03/17/81	11.6	44.4					12/18/68	39.7	13.3	
			10/07/81	18.6	37.4					01/27/69	43.2	9.8	
			10/14/82	15.1	40.9					02/24/69	45.6	7.4	
			10/07/83	11.5	44.5					03/19/69	46.1	6.9	
			10/05/84	14.5	41.5					04/22/69	44.7	8.3	
			03/07/85	10.2	45.8					05/27/69	40.2	12.8	
			10/02/85	16.6(8)	39.4					06/26/69	39.0	14.0	
			03/10/86	4.8	51.2					07/22/69	37.3	15.7	
			10/07/86	14.4	41.6					08/20/69	36.8	16.2	
			03/25/87	11.2	44.7					09/22/69	38.7	14.3	
			11/18/87	15.0	41.0					10/23/69	39.0	14.0	
										11/19/69	38.9	14.1	
16N/02W-24N01 M	06	56.0	10/22/71	17.0	39.0	5050				12/17/69	41.4	11.6	
A-07.A0			03/08/72	16.2	39.8					01/28/70	8.3	44.5	
										02/24/70	7.2	45.8	
16N/02W-25B02 M	06	53.0	11/22/65	13.8	39.2	5050				03/18/70	7.6	45.4	
A-07.A0			12/20/65	13.6	39.4					04/23/70	12.2	40.8	
			01/20/66	11.9	41.1					05/20/70	13.7	39.3	
			02/23/66	42.0	11.0					06/23/70	15.7	37.3	

>3mis

>3mi

dup?

*** 015 ***

18N/01W-22L01
A-07.00

18N/01W-35K
A-07.00

18N/02W-01
A-07.0

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STATE WELL NUMBER	CO	GROUND SURFACE ELEVATION	DATE	GROUND TO WATER	WATER SURFACE ELEV.	AGENCY
16N/02W-25B02 M A-07.A0	06	53.0	07/22/70	16.9	36.1	5050
			08/25/70	17.8	35.2	
			09/24/70	16.4	36.6	
			10/28/70	15.0	38.0	
			11/23/70	14.7	38.3	
			12/22/70	11.1	41.9	
			01/21/71	10.2	42.8	
			02/23/71	10.2	42.8	
			03/24/71	11.0	42.0	
			04/27/71	13.0	40.0	
			05/27/71	14.4	38.6	
			06/24/71	16.7	36.3	
			07/27/71	17.3	35.7	
			08/26/71	17.8	35.2	
			09/28/71	16.0	37.0	
			10/19/71	16.1	36.9	
			11/23/71	15.1	37.9	
			12/27/71	14.5	38.5	
			01/17/72	14.1	38.9	
			02/22/72	13.6	39.4	
			03/27/72	17.6	35.4	
			04/25/72	15.8	37.2	
			05/23/72	17.3	35.7	
			06/21/72	19.0	34.0	
			07/18/72	18.2	34.8	
			08/22/72	19.0	34.0	
			09/20/72	16.8	36.2	
			10/24/72	15.3	37.7	
			11/20/72	13.8	39.2	
			12/20/72	13.0	40.0	
			01/23/73	12.1	40.9	
			02/22/73	6.8	46.2	
			03/15/73	5.9	47.1	
			04/17/73	7.8	45.2	
			05/22/73	13.5	39.5	
			06/19/73	17.0	36.0	
			07/23/73	19.6	33.4	
			08/29/73	20.2	32.8	
			09/27/73	17.2	35.8	
			10/25/73	15.8	37.2	
			11/27/73	13.2	39.8	
			12/27/73	12.4	40.6	
			01/29/74	9.4	43.6	
			02/25/74	9.5	43.5	
			03/25/74	8.8	44.2	
			04/25/74	11.0	42.0	
			05/22/74	16.3	36.7	
			06/20/74	18.0	35.0	
			08/11/74	21.4	31.6	
			10/07/74	14.2	38.8	
			11/12/74	14.0	39.0	
			12/18/74	13.0	40.0	
16N/02W-25B02 M A-07.A0	06	53.0	01/22/75	12.5	40.5	5050
			02/19/75	9.8	43.2	
			03/25/75	8.4	44.6	
			04/22/75	10.7	42.3	
			05/22/75	17.0	36.0	
			07/07/75	18.0	35.0	
			08/12/75	20.2	32.8	
			09/15/75	16.0	37.0	
			10/21/75	15.3	37.7	
			11/19/75	14.9	38.1	
			12/17/75	14.5	38.5	
			01/21/76	14.2	38.8	
			02/19/76	14.2	38.8	
			03/09/76	15.6	37.4	
			04/21/76	16.5	36.5	
			05/18/76	19.8	33.2	
			06/23/76	19.9	33.1	
			07/20/76	21.8	31.2	
			08/17/76	22.0	31.0	
			09/21/76	20.0	33.0	
			10/12/76	17.7	35.3	
			11/24/76	17.4	35.6	
			12/22/76	16.9	36.1	
			01/26/77	17.2	35.8	
			02/24/77	16.7	36.3	
			03/09/77	16.5	36.5	
			03/29/77	15.1	37.9	
			04/20/77	19.9	33.1	
			05/18/77	23.3	29.7	
			06/28/77	23.3	29.7	
			07/20/77	23.5	29.5	
			08/17/77	23.2	29.8	
			09/20/77	19.6	33.4	
			10/26/77	18.8	34.2	
			11/15/77	19.3	33.7	
			12/19/77	17.5	35.5	
			01/25/78	11.6	41.4	
			02/22/78	9.3	43.7	
			03/15/78	7.9	45.1	
			04/19/78	8.8	44.2	
			05/23/78	15.2	37.8	
			06/20/78	17.0	36.0	
			07/19/78	19.0	34.0	
			08/23/78	21.0	32.0	
			09/20/78	17.5	35.5	
			10/23/78	16.8	36.2	
			11/16/78	16.3	36.7	
			12/19/78	16.0	37.0	
			01/16/79	14.6	38.4	
			02/21/79	12.3	40.7	
			03/13/79	11.5	41.5	
			04/18/79	12.7	40.3	

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STATE WELL NUMBER	CO	GROUND SURFACE ELEVATION	DATE	GROUND TO WATER	WATER SURFACE ELEV.	AGENCY
16N/02W-25B02 M A-07.A0	06	53.0	08/22/7?	21.7	31.3	5050
			10/24/79	17.3	35.7	
			02/14/80	11.3	41.7	
			03/19/80	7.4	45.6	
			04/17/80	11.6	41.4	
			05/20/80	15.2	37.8	
			06/17/80	17.3	35.7	
			07/16/80	18.6	34.4	
			08/19/80	10.2	42.8	
			09/17/80	14.2	38.8	
			10/16/80	15.4	37.6	
			11/18/80	15.8	37.2	
			12/17/80	14.4	38.6	
			01/20/81	14.0	39.0	
			02/18/81	11.9	41.1	
			03/17/81	11.6	41.4	
			10/07/81	18.2	34.8	
			02/18/82	8.8	44.2	
			03/11/82	8.1	44.9	
			04/22/82	7.2	45.8	
			05/19/82	12.3(4)	40.7	
			06/24/82	14.6	38.4	
			07/20/82	16.4	36.6	
			08/19/82	16.2	36.8	
			09/21/82	14.1	38.9	
			10/14/82	14.4	38.6	
			03/24/83	4.8	48.2	
			10/06/83	12.1	40.9	
			03/09/84	6.8	46.2	
			10/04/84	14.9	38.1	
			03/07/85	12.0	41.0	
			10/02/85	20.4(1)	32.6	
			03/10/86	8.3	44.7	
			10/07/86	14.7	38.3	
			03/25/87	11.4	41.6	
			11/13/87	15.1	37.9	
16N/02W-26L01 M A-07.A0	06	47.0	10/22/71	6.6	40.4	5050
			03/08/72	5.5	41.5	
16N/03W-01A01 M A-07.B1	06	62.8	10/21/71	3.4	59.4	5050
			03/07/72	5.0	57.8	
16N/03W-07Q01 M A-07.B1	06	113.0	02/01/75	7.0	106.0	5050
			03/31/75	7.9	105.1	
			10/20/75	8.1	104.9	
			03/08/76	7.5	105.5	
			10/11/76	7.7	105.3	
			03/09/77	9.0	104.0	
16N/03W-07Q01 M A-07.B1	06	113.0	03/12/79	6.5	106.5	5050
			10/23/79	8.0	105.0	
			03/17/80	7.3	105.7	
			10/15/80	7.5	105.5	
			03/17/81	9.0	104.0	
			10/08/81	7.2	105.8	
			10/13/82	7.3	105.7	
			03/25/83	6.5	106.5	
			10/07/83	7.0	106.0	
			03/09/84	9.5	103.5	
			10/05/84	7.5	105.5	
			03/08/85	9.8	103.2	
			10/01/85	6.9(1)	106.1	
			03/11/86	6.7	106.3	
			10/06/86	7.5	105.5	
			03/20/87	8.1	104.9	
			11/12/87	8.9	104.1	
16N/03W-13S02 M A-07.B1	06	63.0	10/21/71	4.6	58.4	5050
			03/07/72	3.9	59.1	
16N/03W-14H02 M A-07.B1	06	63.0	03/31/75	3.8	59.2	5050
			10/20/75	6.0	57.0	
			03/08/76	6.0	57.0	
			10/11/76	7.0	56.0	
			03/09/77	6.5	56.5	
			10/25/77	9.0	54.0	
			03/14/78	6.4	56.6	
			11/02/78	7.0	56.0	
			03/12/79	4.5	58.5	
			10/23/79	6.0	57.0	
			03/19/80	5.9	57.1	
			10/16/80	5.1	57.9	
			03/17/81	4.3	58.7	
			10/08/81	6.6	56.4	
			10/14/82	6.5	56.5	
			03/25/83	3.2	59.8	
			10/07/83	5.1(4)	57.9	
			03/08/84	7.0(1)	56.0	
			10/05/84	7.0	56.0	
			03/07/85	4.5	58.5	
			10/01/85	6.2(1)	56.8	
			03/10/86	4.3	58.7	
			10/07/86	5.9	57.1	
			03/25/87	4.0	59.0	
			11/18/87	6.0	57.0	
16N/03W-20P01 M A-07.B1	06	91.0	01/28/70	3.5	87.5	5050
			02/24/70	5.8	85.2	

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STATE WELL NUMBER	CO	GROUND SURFACE ELEVATION	DATE	GROUND TO WATER	WATER SURFACE ELEV.	AGENCY
14N/12W-05K01 M F-14.C1	23	590.0	03/24/81	18.9	571.1	5050
			10/06/81	24.0	566.0	
			03/15/82	16.2	573.8	
			10/05/82	22.9	567.1	
			04/11/83	16.9	573.1	
			10/18/83	20.5	569.5	
			03/21/84	16.5	573.5	
			10/16/84	21.6	568.4	
			04/02/85	16.2	573.8	
			10/29/85	21.5	568.5	
			04/02/86	17.9	572.1	
			10/15/86	21.2	568.8	
			04/22/87	19.3	570.7	
14N/12W-11N01 M F-14.C1	23	575.0	06/12/51	.5	574.5	5000
			08/18/51	6.5	568.5	
			12/05/51	19.0	556.0	
			04/03/52	7.2	567.8	
			11/19/52	15.0	560.0	
			04/24/53	6.4	568.6	
			05/13/53	2.6	572.4	
			10/23/53	15.1	559.9	
			04/01/54	4.4	570.6	
			05/20/54	10.4	564.6	
			06/24/54	14.8	560.2	
			08/11/54	17.5	557.5	
			10/24/54	15.2	559.8	
			03/29/55	8.8	566.2	
			03/11/58	3.7	571.3	5050
			10/16/58	14.6	560.4	
14N/12W-26F02 M F-14.C1	23	550.0	10/18/73	8.5	541.5	5050
			03/12/74	6.0	544.0	
			10/09/74	9.6	540.4	
			03/26/75	3.3	546.7	
			10/07/75	9.4	540.6	
			03/18/76	6.6	543.4	
			10/05/76	10.8	539.2	
			03/10/77	6.9	543.1	
			10/11/77	14.1	535.9	
			03/14/78	4.6	545.4	
			10/02/79	9.2	540.8	
			03/19/80	4.5	545.5	
			10/08/80	9.4	540.6	
			03/24/81	4.2	545.8	
			10/06/81	9.6	540.4	
			03/15/82	3.9	546.1	
			10/05/82	9.4	540.6	
			04/11/83	4.1	545.9	
			10/18/83	9.4	540.6	
			03/21/84	4.0	546.0	
			10/16/84	10.5	539.5	
14N/12W-26F02 M F-14.C1	23	550.0	04/02/85	6.1	543.9	5050
			10/29/85	9.3	540.7	
			04/02/86	6.7	543.3	
15N/01W-05G01 M A-07.A0	06	45.0	10/21/75	11.3	33.7	5050
			03/09/76	8.8	36.2	
			10/12/76	12.2	32.8	
			03/09/77	11.0	34.0	
			10/26/77	14.5	30.5	
			03/15/78	3.0	42.0	
			11/03/78	11.5	33.5	
			03/13/79	6.0	39.0	
			10/24/79	11.6	33.4	
			03/19/80	1.2	43.8	
			10/16/80	11.1	33.9	
			03/18/81	5.9	39.1	
			10/07/81	30.5	14.5	
			10/14/82	10.2	34.8	
			03/24/83	3.8	41.2	
			10/06/83	8.8	36.2	
			03/08/84	1.0	44.0	
			10/05/84	9.6	35.4	
			03/07/85	6.0	39.0	
			10/02/85	10.7(8)	34.3	
			03/10/86	1.0	44.0	
			10/07/86	8.8	36.2	
			03/25/87	5.2	39.8	
			11/18/87	9.4	35.6	
15N/01W-23P02 M A-07.A0	06	46.0	02/26/75	5.8	40.2	5050
			04/01/75	3.4	42.6	
			10/21/75	10.6	35.4	
			03/09/76	10.5	35.5	
			10/26/76	12.8	33.2	
			03/09/77	13.8	32.2	
			10/26/77	15.6	30.4	
			03/15/78	2.6	43.4	
			11/02/78	12.0	34.0	
			03/12/79	8.4	37.6	
			10/24/79	NM-6		
15N/01W-25A01 M A-07.A0	51	50.0	12/26/29	15.0	35.0	6244
			10/07/30	19.6	30.4	
			12/16/31	19.6	30.4	
			11/28/32	20.5	29.5	
			12/15/33	19.4	30.6	
			11/02/34	20.0	30.0	
			11/13/36	19.9	30.1	
			11/15/37	19.0	31.0	
			01/30/39	17.2	32.8	
			12/18/40	19.1	30.9	
			11/04/47	17.4	32.6	

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STATE WELL NUMBER	CO	GROUND SURFACE ELEVATION	DATE	GROUND TO WATER	WATER SURFACE ELEV.	AGENCY
15N/01W-25A01 M A-07.A0	51	50.0	12/13/48	17.0	33.0	6244
			12/08/49	18.6	31.4	
			11/10/50	17.9	32.1	
			12/07/51	13.4	36.6	
			08/20/52	13.2	36.8	5050
			10/18/52	15.5	34.5	6244
			12/07/52	16.0	34.0	5050
			02/05/53	6.2	43.8	
			04/03/53	11.2	38.8	6244
			05/26/53	12.1	37.9	5050
			07/07/53	15.3	34.7	
			08/25/53	13.7	36.3	
			10/27/5-	15.4	34.6	6244
			04/09/54	11.3	38.7	
			09/18/57	17.0	33.0	5050
			10/01/57	18.4	31.6	6244
			03/12/58	13.3	46.7	
			10/10/58	19.8	30.2	
			03/16/59	19.3	30.7	
			10/12/59	22.9	27.1	
			03/15/60	19.6	30.4	
			07/13/60	15.5	34.5	5050
			10/05/60	16.3	33.7	
			03/08/61	12.5	37.5	6244
			10/02/61	15.1	32.9	
			03/08/62	12.0	38.0	
			10/17/62	14.1	35.9	
			03/22/63	12.0	38.0	
			10/22/63	15.7	34.3	
			03/25/64	15.0	35.0	
			10/15/64	16.6	33.4	
			03/17/65	10.9	39.1	
			10/08/65	14.8	35.2	
			03/13/66	11.3	38.7	
			10/14/66	12.0	38.0	
			03/21/67	7.4	42.6	
			10/10/67	14.2	35.8	
			03/11/68	9.4	40.6	
			10/03/68	14.9	35.1	
			04/01/69	6.3	43.7	
			10/10/69	7.8	42.2	
			03/23/70	NM-4		
			10/14/70	NM-4		
			03/24/71	6.9	43.1	
			10/12/71	NM-4		
			03/15/72	12.1	37.9	5050
			10/25/72	15.1	34.9	
15N/01W-25A01 M A-07.A0	51	50.0	10/14/75	14.2	35.8	6244
			03/03/76	12.8	37.2	
			10/08/76	15.4	34.6	
			02/25/77	16.5	33.5	
			06/23/77	6.0	44.0	
			07/25/77	16.5	33.5	
			08/22/77	18.1	31.9	
			10/12/77	10.2	39.8	
			03/17/78	4.0	46.0	
			10/12/78	15.5	34.5	
			10/25/79	17.4	32.6	
			04/07/80	7.8	42.2	
			11/01/81	14.3	35.7	
			05/14/82	7.3	42.7	
			11/15/83	11.5	38.5	
			04/27/84	11.2	38.8	
			11/19/84	12.2	37.8	
			04/11/85	13.7	36.3	
			10/16/85	15.1	34.9	
			04/29/86	9.7	40.3	
			11/21/86	15.8	34.2	
			04/14/87	13.4	36.6	
15N/02W-13N01 M A-07.A0	06	39.0	10/10/57	35.0	4.0	5001
			03/26/58	NM-7		
			03/31/59	33.7	5.3	5050
			10/28/59	32.9	6.1	
			03/03/60	37.1	1.9	
			10/10/60	38.7	.3	
			03/06/61	1.3	37.7	8200
			03/27/62	1.0	38.0	
			03/20/63	1.9	37.1	
			03/10/64	3.5	35.5	
			03/10/65	2.7	36.3	
			03/20/66	3.7	35.3	
			03/07/67	2.2	36.8	
			10/18/67	4.2	34.8	5050
			03/07/68	2.0	37.0	
			10/15/68	4.8	34.2	
			03/27/69	.6	38.4	
			10/22/69	5.2	33.8	
			03/10/70	.6	38.4	
			10/28/70	4.9	34.1	
			03/02/71	3.2	35.8	
			10/21/71	5.1	33.9	
			03/08/72	4.2	34.8	
			10/24/72	3.9	35.1	
			03/15/73	?	38.8	

03/15/72	12.1	37.9	5050	
10/25/72	15.1	34.9		
03/24/73	4.0	46.0		
10/	14.6	35.4		
03/	5.2	44.8		
10/1	13.7	36.3		
03/28/75	6.3	43.7		

10/24/72	3.9	35.1	
03/13/73	2	38.8	
10/25/73	4.0	35.0	
03/05/74	2.4	36.6	
10/07/74	4.0	35.0	
04/01/75	1.3	37.7	

*** M14 ***

STATE WELL NUMBER	CO	GROUND SURFACE ELEVATION	DATE	GROUND TO WATER	WATER SURFACE ELEV.	AGENCY
15N/02W-13H01 M A-07.A0	06	39.0	10/21/75	3.7	35.3	5050
			03/09/76	3.7	35.3	
			10/12/76	3.3	35.7	
			03/09/77	3.2	35.8	
			10/26/77	5.0	34.0	
			03/15/78	4.4	34.6	
			11/03/78	4.2	34.8	
			03/13/79	3.9	35.1	
			10/24/79	3.8	35.2	
			03/19/80	3.4	35.6	
			10/16/80	3.4	35.6	
			03/18/81	2.0	37.0	
			10/07/81	3.4	35.6	
			10/14/82	2.3	36.7	
			03/24/83	NM-9		
			10/06/83	2.6	36.4	
			03/08/84	1.2	37.8	
			10/05/84	NM-10		
			03/07/85	NM-10		
15N/02W-19E01 M A-07.B1	06	85.0	02/26/75	18.0	67.0	5050
			03/31/75	17.3	67.7	
			10/20/75	28.0	57.0	
			03/09/76	30.0	55.0	
			10/11/76	35.0	50.0	
			03/09/77	32.0	53.0	
			10/25/77	28.0	57.0	
			03/14/78	19.0	66.0	
			11/02/78	34.9	50.1	
			03/12/79	32.2	52.8	
			10/23/79	31.3	53.7	
			03/19/80	22.8	62.2	
			10/16/80	26.9	58.1	
			03/18/81	22.9	62.1	
			10/07/81	69.3	15.7	
			10/15/82	16.9	68.1	
			03/24/83	9.2	75.8	
			10/06/83	9.9	75.1	
			03/09/84	5.0	80.0	
			10/05/84	12.9	72.1	
			03/08/85	10.4	74.6	
			10/02/85	14.0(8)	71.0	
			03/11/86	6.9	78.1	
			10/07/86	15.9	69.1	
			03/25/87	10.8	74.2	
			11/13/87	13.5	71.5	
15N/02W-20A01 M A-07.B1	06	63.1	10/21/71	1.9	61.2	5050
			03/08/72	2.2	60.9	
15N/02W-31Q02 M A-07.B1	06	97.0	02/27/75	17.5	79.5	5050
			03/31/75	16.5	80.5	

STATE WELL NUMBER	CO	GROUND SURFACE ELEVATION	DATE	GROUND TO WATER	WATER SURFACE ELEV.	AGENCY
15N/02W-31Q02 M A-07.B1	06	97.0	10/20/75	NM-2		5050
			03/08/76	19.8	77.2	
			10/11/76	20.0	77.0	
			03/10/77	22.3	74.7	
			10/25/77	22.0	75.0	
			03/14/78	18.8	78.2	
			11/02/78	20.0	77.0	
			03/12/79	21.2	75.8	
			10/23/79	21.3	75.7	
			03/18/80	18.8	78.2	
			10/15/80	18.0	79.0	
			03/19/81	19.6	77.4	
			10/13/82	17.1	79.9	
			03/25/83	4.2	92.8	
			10/06/83	9.2	87.8	
			03/08/84	7.0	90.0	
			10/09/84	18.7	78.3	
			03/07/85	9.4	87.6	
			10/01/85	9.0(8)	88.0	
			03/11/86	5.7	91.3	
			10/06/86	7.7	89.3	
			03/20/87	9.5	87.5	
			11/12/87	8.0	89.0	
15N/03W-01N01 M A-07.B1	06	70.0	02/27/75	20.5	49.5	5050
			03/31/75	18.6	51.4	
			10/20/75	30.7	39.3	
			03/08/76	28.5	41.5	
			10/11/76	44.0	26.0	
			03/09/77	27.5	42.5	
			10/25/77	34.7	35.3	
			03/14/78	23.7	46.3	
			11/02/78	31.1	38.9	
			03/12/79	20.4	49.6	
			10/23/79	29.9	40.1	
			03/19/80	19.4	50.6	
			10/16/80	31.5	38.5	
			03/18/81	18.5	51.5	
			10/07/81	33.3	36.7	
			10/15/82	27.6	42.4	
			03/25/83	15.2	54.8	
			10/07/83	23.7	46.3	
			03/09/84	18.5	51.5	
			10/05/84	29.0(1)	41.0	
			03/08/85	21.1(1)	48.9	
			10/01/85	NM-3		
			03/11/86	14.9	55.1	
			10/07/86	24.6	45.4	
			03/25/87	16.3	53.7	
			11/13/87	23.5	46.5	
15N/03W-18J01 M	06	118.5	02/17/53	5.3	113.2	5001

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STATE WELL NUMBER	CO	GROUND SURFACE ELEVATION	DATE	GROUND TO WATER	WATER SURFACE ELEV.	AGENCY
15N/03W-18J01 M A-07.B1	06	118.5	06/10/53	5.1	113.4	5001
			10/14/54	7.4	111.1	
			03/31/55	8.2	110.3	
			10/20/55	8.0	110.5	
			03/28/56	7.0	111.5	
			10/08/56	8.7	109.8	
			03/21/57	8.9	109.6	
			10/11/57	8.4	110.1	
			03/25/58	4.9	113.6	
			10/20/58	5.9	112.6	
			03/16/59	6.2	112.3	
			10/05/59	8.0	110.5	
			03/14/60	7.5	111.0	
			10/03/60	8.0	110.5	
			03/06/61	8.0	110.5	
			10/16/61	8.0	110.5	
			03/27/62	8.3	110.2	
			10/05/62	10.0	108.5	
			03/11/63	8.2	110.3	
			10/08/63	7.7	110.8	
			03/12/64	9.2	109.3	
			10/07/64	12.5	106.0	
			03/16/65	8.7	109.8	
			10/04/65	7.9	110.6	
			03/07/66	7.9	110.6	
			10/14/66	7.9	110.6	
			03/14/67	8.0	110.5	
			10/04/67	8.0	110.5	
			03/05/68	8.0	110.5	
			10/09/68	8.1	110.4	
			04/02/69	8.1	110.4	
			10/10/69	8.0	110.5	
			03/17/70	8.0	110.5	
			10/06/70	7.9	110.6	
			03/08/71	7.9	110.6	
			10/04/71	7.9	110.6	
			03/06/72	9.4	109.1	
			03/05/74	6.5	112.5	
			10/18/74	6.1	112.9	
			03/06/75	6.9	111.6	

STATE WELL NUMBER	CO	GROUND SURFACE ELEVATION	DATE	GROUND TO WATER	WATER SURFACE ELEV.	AGENCY
15N/03W-18J01 M A-07.B1	06	118.5	10/08/81	4.5	114.0	5001
			03/24/82	3.5	115.0	
			10/07/82	3.9	114.6	
			03/31/83	3.0	115.5	
			10/13/83	4.0	114.5	
			03/12/84	3.9	114.6	
			10/10/84	3.9	114.6	5050
			03/08/85	3.9	114.6	5001
			10/09/85	NM-7		
			03/13/86	1.3(7)	118.8	
			10/17/86	3.6	114.9	
			02/25/87	4.0	114.5	
			10/13/87	3.9	114.6	
15N/03W-27G01 M A-07.B1	06	111.4	10/04/71	NM-8		5001
			03/06/72	17.2	94.2	
			03/05/74	16.2	95.2	
			10/18/74	NM-4		
15N/03W-28N01 M A-07.B1	06	115.0	02/19/75	6.5	108.5	5050
			03/31/75	7.1	107.9	
			10/20/75	5.5	109.5	
			03/08/76	4.9	110.1	
			10/11/76	5.4	109.6	
			03/09/77	5.2	109.8	
			10/25/77	6.0	108.5	
			03/14/78	4.0	110.5	
			11/02/78	5.0	109.5	
			03/12/79	4.7	110.3	
			10/23/79	5.7	109.3	
			03/18/80	4.6	109.4	
			10/15/80	4.9	110.1	
			03/18/81	5.6	104.8	
			10/07/81	110.1	4.9	
			10/14/82	4.5	110.5	
			03/25/83	3.6	111.4	
			10/07/83	3.5(1)	111.5	
			03/08/84	4.0	110.5	
			10/05/84	3.5	111.5	
			03/07/85	4.9	110.1	
			10/01/85	3.4(8)	111.6	

04/11/83	4.1	542.9		01/30/39	17.2	32.8	
10/18/83	9.4	540.6		12/18/40	19.1	30.9	
03/21/84	4.0	546.0		11/04/47	17.4	32.6	
10/1	10.5	539.5					

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DATE 05/05/88 — WDIS GROUND WATER LEVELS AT WELLS — PAGE 1816

STATE WELL NUMBER	CO	GROUND SURFACE ELEVATION	DATE	GROUND TO WATER	WATER SURFACE ELEV.	AGENCY
15N/01W-25A01 M	51	50.0	12/13/48	17.0	33.0	6244
A-07.A0			12/08/49	18.6	31.4	
			11/10/50	17.9	32.1	
			12/07/51	13.4	36.6	
			08/20/52	13.2	36.8	5050
			10/18/52	15.5	34.5	6244
			12/07/52	16.0	34.0	5050
			02/05/53	6.2	43.8	
			04/03/53	11.2	38.8	6244
			05/26/53	12.1	37.9	5050
			07/07/53	15.3	34.7	
			08/25/53	13.7	36.3	
			10/27/53	15.4	34.6	6244
			04/09/54	11.3	38.7	
			09/18/57	17.0	33.0	5050
			10/01/5.	18.4	31.6	6244
			03/12/58	3.3	46.7	
			10/10/58	19.8	30.2	
			03/16/59	19.3	30.7	
			10/12/59	22.9	27.1	
			03/15/60	19.6	30.4	
			07/13/60	15.5	34.5	5050
			10/05/60	16.5	33.5	
			03/08/61	12.5	37.5	6244
			10/02/61	17.1	32.9	
			03/08/62	12.0	38.0	
			10/17/62	14.1	35.9	
			03/22/63	12.0	38.0	
			10/22/63	15.7	34.3	
			03/25/64	15.0	35.0	
			10/15/64	16.6	33.4	
			03/17/65	10.9	39.1	
			10/08/65	14.8	35.2	
			03/13/66	11.3	38.7	
			10/14/66	12.0	38.0	
			03/21/67	7.6	42.4	
			10/10/67	14.2	35.8	
			03/11/68	9.4	40.6	
			10/03/68	14.9	35.1	
			04/01/69	6.3	43.7	
			10/10/69	7.8	42.2	
			03/25/70	NM-4		
			10/14/70	NM-4		
			03/24/71	6.9	43.1	
			10/12/71	NM-4		
			03/15/72	12.1	37.9	5050
			10/25/72	15.1	34.9	
			03/24/73	4.0	46.0	
			10/12/73	14.6	35.4	
			03/09/74	5.2	44.8	
			10/11/74	13.7	36.3	
			03/28/75	6.3	43.7	
15N/01W-25A01 M	51	50.0	10/14/75	14.2	35.8	6244
A-07.A0			03/03/76	12.8	37.2	
			10/08/76	15.4	34.6	
			02/25/77	16.5	33.5	
			06/23/77	6.0	44.0	
			07/25/77	16.5	33.5	
			08/22/77	18.1	31.9	
			10/12/77	10.2	39.8	
			03/17/78	4.0	46.0	
			10/12/78	15.5	34.5	
			10/25/79	17.4	32.6	
			04/07/80	7.0	43.0	
			11/01/81	14.3	35.7	
			05/14/82	7.3	42.7	
			11/15/83	11.5	38.5	
			04/27/84	11.2	38.8	
			11/19/84	12.2	37.8	
			04/11/85	13.7	36.3	
			10/16/85	15.1	34.9	
			04/29/86	9.7	40.3	
			11/21/86	15.8	34.2	
			04/14/87	13.4	36.6	
15N/02W-13H01 M	06	39.0	10/10/57	35.0	4.0	5001
A-07.A0			03/26/58	NM-7		
			03/31/59	33.7	5.3	5050
			10/28/59	32.9	6.1	
			03/03/60	37.1	1.9	
			10/10/60	38.7	.3	
			03/06/61	1.3	37.7	8200
			03/27/62	1.0	38.0	
			03/20/63	1.9	37.1	
			03/10/64	3.5	35.5	
			03/10/65	2.7	36.3	
			03/20/66	3.7	35.3	
			03/07/67	2.2	36.8	
			10/18/67	4.2	34.8	5050
			03/07/68	2.0	37.0	
			10/15/68	4.8	34.2	
			03/27/69	1.6	37.4	
			10/22/69	5.2	33.8	
			03/10/70	4.6	35.4	
			10/28/70	4.9	35.1	
			03/02/71	5.2	34.8	
			10/21/71	4.1	35.9	
			03/08/72	4.2	34.8	
			10/24/72	3.9	35.1	
			03/15/73	2.2	36.8	
			10/25/73	4.0	35.0	
			03/05/74	2.4	36.6	
			10/07/74	4.0	35.0	
			04/01/75	1.3	37.7	

*** M14 ***

DATE 05/05/88 — WDIS GROUND WATER LEVELS AT WELLS — PAGE 1817

STATE WELL NUMBER	CO	GROUND SURFACE ELEVATION	DATE	GROUND TO WATER	WATER SURFACE ELEV.	AGENCY
15N/02W-13H01 M	06	39.0	10/21/75	3.7	35.3	5050
A-07.A0			03/09/76	3.7	35.3	
			10/12/76	3.3	35.7	
			03/09/77	5.2	33.8	
			10/26/77	5.0	34.0	
			03/15/78	-.6	39.6	
			11/03/78	4.2	34.8	
			03/15/79	1.9	37.1	
			10/24/79	3.8	35.2	
			03/19/80	.2	38.8	
			10/16/80	3.5	35.5	
			03/18/81	2.0	37.0	
			10/07/81	35.4	3.6	
			10/14/82	2.3	36.7	
			03/24/83	NM-9		
			10/06/83	2.6	36.4	
			03/08/84	1.2	37.8	
			10/05/84	NM-0		
			03/07/85	NM-0		
15N/02W-19E01 M	06	85.0	02/26/75	18.0	67.0	5050
A-07.B1			03/31/75	17.5	67.5	
			10/20/75	28.0	57.0	
			03/09/76	35.0	50.0	
			10/11/76	32.0	53.0	
			03/09/77	32.0	53.0	
			10/25/77	28.0	57.0	
			03/14/78	19.0	66.0	
			11/02/78	34.9	50.1	
			03/12/79	22.2	62.8	
			10/23/79	31.8	53.2	
			03/19/80	32.2	52.8	
			10/16/80	30.9	54.1	
			03/18/81	22.9	62.1	
			10/07/81	69.3	15.7	
			10/15/82	16.9	68.1	
			03/24/83	7.2	77.8	
			10/06/83	9.9	75.1	
			03/08/84	5.0	80.0	
			10/03/84	12.9	72.1	
			03/08/85	10.4	74.6	
			10/02/85	14.0 (8)	71.0	
			03/11/86	6.9	78.1	
15N/02W-31Q02 M	06	97.0	10/20/75	NM-2		5050
A-07.B1			03/08/76	19.8	77.2	
			10/11/76	20.0	77.0	
			03/10/77	22.3	74.7	
			10/25/77	22.0	75.0	
			03/14/78	18.8	78.2	
			11/02/78	20.0	77.0	
			03/12/79	21.2	75.8	
			10/23/79	21.5	75.5	
			03/18/80	18.8	78.2	
			10/15/80	18.0	79.0	
			03/19/81	19.6	77.4	
			10/13/82	17.1	79.9	
			03/25/83	4.2	92.8	
			10/06/83	9.2	87.8	
			03/08/84	7.0	90.0	
			10/09/84	18.7	78.3	
			03/07/85	9.6	87.6	
			10/01/85	9.0 (8)	88.0	
			03/11/86	5.7	91.3	
			10/06/86	7.7	89.3	
			03/20/87	9.0	88.0	
			11/12/87	8.0	89.0	
15N/03W-01N01 M	06	70.0	02/27/75	20.5	49.5	5050
A-07.B1			03/31/75	18.8	51.2	
			10/20/75	30.7	39.3	
			03/08/76	28.5	41.5	
			10/11/76	44.0	26.0	
			03/09/77	27.2	42.8	
			10/25/77	34.7	35.3	
			03/14/78	23.7	46.3	
			11/02/78	31.1	38.9	
			03/12/79	20.4	49.6	
			10/23/79	29.9	40.1	
			03/19/80	19.4	50.6	
			10/16/80	31.4	38.6	
			03/18/81	31.4	38.6	
			10/07/81	30.1	39.9	
			10/15/82	27.6	42.4	
			03/25/83	15.6	54.4	
			10/07/83	23.7	46.3	
			03/09/84	15.5	54.5	
			10/05/84	29.0 (1)	41.0	

APPLICATION FOR AUTHORITY TO CLOSE IN PLACE
UNDERGROUND STORAGE TANKS

County of Colusa
Environmental Health Department
(916) 458-7717

P.O. Box 610
251 E. Webster Street
Colusa, CA 95932

FOR AGENCY USE ONLY

Date Received 10/29/87 Receipt No. 95510

By: R.D. Fee #50.00

Permit fee: $50.00 per facility and first tank, $20 each additional tank. Application expires six months from date of issuance.

Owner	Address	City	Phone
Cordonez & Conway	P.O. Box 330	Colusa	458-4777
Facility	Address	City	Phone
Del Distributor	South City Limits on Hwy. 45	Colusa	458-4777
Nearest Cross Street		Fire District	
W. Scott Rd.		Colusa Fire Protection	
Contractor	Address	City	Phone
N/A			

Section I. REQUIRED INFORMATION

☒ Tanks and Piping ☐ Piping Only

Size of Tank(s) : 5000 Gal.

Product Stored : #2 Bunker 'C' Oil

Serial Numbers(s):

CONTINGENCY PLAN FOR POTENTIAL SOIL CONTAMINATION:

Check one (1) of the following plans:

☐ A. REQUIREMENTS FOR UNDERGROUND STORAGE TANKS CONTAINING GASOLINE OR DIESEL MOTOR FUEL. If there is any suspicion of soil contamination (Section 2, No. 10), soil samples(s) from area(s) likely to have the maximal amount of contamination will be required. These samples must be analyzed by a state-approved analytical laboratory for product constituents approved by Colusa County Environmental Health.

☒ B. REQUIREMENTS FOR ALL OTHER UNDERGROUND STORAGE TANKS. Soil samples shall be required and analyzed by a state-approved laboratory for the constituents which the tank contained. At a minimum, soil samples shall be collected and analyzed, using an appropriate manner, from under the tank directly below the fill and gauging ports. Additional samples may be required if a visual inspection of the tank or excavation indicates that there may be contamination in other areas.

☐ C. SUBMIT ALTERNATIVE CONTINGENCY PLAN OTHER THAN #A or #B.

All test results shall be sent to the Colusa County Environmental Health Department within five (5) working days. A remedial action plan may be required based on the analytical data from the soil analysis.

Section II. REQUIREMENTS AND LIMITATIONS

Issuance of Authority to Close in Place is subject to compliance with the listed requirements and approval by field inspection and necessary test.

NA 1. Provide a minimum of 1 fire extinguisher(s) with a minimum class rating of 20 BC within 50 feet of the removal operation. (10.301a UFC)

NA 2. There shall be no welding or other sources of ignition in the area while the closure operations are in progress. (79.112 UFC)

The following are requirements of the Uniform Fire Code and must be adhered:

TC (3.) Remove all flammable/combustible liquid which can be pumped out by the pump installed in the system. Use a hand pump or other means to remove remaining flammable liquid as far as practicable. Liquids shall be placed in a tank truck or suitable containers for removal. All residual liquids, solids, or sludges shall be removed and handled pursuant to the applicable provisions of Chapter 6.5 of Division 20 of the Health and Safety Code.

TC (4.) Remove all flammable liquid from all connected lines; use particular care in emptying product lines to avoid spilling product into the excavation.

TC (5.) Disconnect the fill, gauge, product, vent, and vapor recovery lines. Remove all lines that are not to be reused. Cap or plug ends of lines that are not to be reused and cannot be removed.

NA 6. The tank shall be tightly sealed, and solid carbon dioxide (dry ice) shall be introduced into the tank to reduce the possibility of ignition.

a. Solid carbon dioxide shall be used to a minimum of 1.5 pounds per 100 gallons of tank volume. Dry ice must be broken up to provide good evaporation.

b. Cap or plug ALL REGULAR openings on the tank with threaded plugs. Leave 1/8-inch vent hole in one plug to allow for temperature expansion.

7. All soil excavated shall be stockpiled in the direct vicinity.

8. Any soil that appears to be contaminated, as detection odor, discoloration, or instrumentation, will be separated and stockpiled at the site on suitable material. All contaminated soil shall be properly disposed.

9. Tank is to be inspected by a representative from Environmental Health prior to closure. Contact the office at 458-7717 for an appointment at least 24 hours prior to the desired inspection time.

10. The excavation will be backfilled with suitable material (earth, sand, etc.) upon approval of the representative from Environmental Health.

THIS APPLICATION SHALL BE SUBMITTED TO THE COLUSA COUNTY ENVIRONMENTAL HEALTH OFFICE TEN (10) DAYS PRIOR TO ANY CLOSURE.

THE ENVIRONMENTAL HEALTH OFFICE MUST BE NOTIFIED NOT LESS THAN 24 HOURS PRIOR TO ANY NECESSARY TEST OR INSPECTION.

THERE SHALL BE NO SMOKING ON THE JOB SITE. "NO SMOKING" SIGNS SHALL BE POSTED.

I have read, understand, and agree to adhere to the requirements of this application.

* Tom Conway
Owner Signature

Date Issued by Environmental Health 10-29-87

By: Richard S. Dickson

Field Inspector: RICHARD S. DICKSON

Date Closed: 10-16-87

Inspector's Comments: Soil checked for contamination at tank site - no contamination apparent

COUNTY: COLUSA REGION: NORTHERN CALIFORNIA

FILE NUMBER	FACILITY
06-51-0003	CODORNIZ & CONWAY HIGHWAY 20 AT WESCOTT COLUSA, CA 95932

OPERATOR	LAND OWNER
TOM CONWAY PO BOX 330 COLUSA CA 95932 916-458-4777	000-000-0000

FUND SOURCE: SITE SURVEY PROGRAM
ACTION STATUS: SITES REFERRED County DATE: 10-06-89

CHARACTERIZATION	ITEM	VALUE
102 FACILITY STATUS	001 ACTIVE	
104 OPERATOR	006 PRIVATE	
105 OPERATIONAL METHOD	012 STORAGE, DRUMS	
	013 STORAGE, TANK-ABOVE	
106 SURROUNDING LAND USE	002 AGRICULTURAL LAND	
107 URBAN LAND USE	005 INDUST/COMM COMPLEX	
108 DISPOSAL	001 ON-SITE	
109 ENVIRONMENT SETTING	007 SURFACE WATERS OF US	
111 RWQCB REGION	005 CENTRAL VALLEY	
205 HZD WASTE TYPE	343 UNSPECF ORG LIQ MIX	
	611 CONTAMINATED SOIL	
306 ACCESS	002 UNCONTROLLED	

DATE	ACTION	COMMENT
03-01-88	2101 FACILITY IDENTIFIED	1 60 PHONE BOOK
04-06-88	2102 FACILITY DRIVE-BY	1 STAINS ON SOIL, DAMAGED DRUMS ON GROUND, 2 POOR HOUSEKEEPING.
04-28-88	2601 QUESTIONNAIRE SENT	1
05-05-88	2401 SITE SCREENING DONE	1 PA RECOM BASED ON DRIVE BY. BULK OIL 2 PLANT. Q SENT.
10-06-89	2402 PRELIM ASSESS DONE	1 SITE HAS BEEN REFERRED TO THE LOCAL 2 ENVIRONMENTAL HEALTH DEPT FOR OVERSITE 3 OF SAMPLING AND CLEANUP OF CONTAMINATED 4 SOIL. SAMPLE RESULTS AND FINAL REPORT 5 WILL BE SENT TO THE RURAL COUNTY SURVEY

COUNTY: COLUSA REGION: NORTHERN CALIFORNIA

FILE NUMBER	FACILITY
06-51-0003	CODORNIZ & CONWAY HIGHWAY 20 AT WESCOTT COLUSA, CA 95932

DATE	ACTION	COMMENT
		6 PROGRAM, TOXIC SUBSTANCE CONTROL PROGRAM

STATE OF CALIFORNIA—HEALTH AND WELFARE AGENCY GEORGE DEUKMEJIAN, *Governor*

DEPARTMENT OF HEALTH SERVICES
714/744 P STREET
P.O. BOX 942732
SACRAMENTO, CA 94234-7320
(916) 324-3773

June 8, 1989

Mr. Richard Dickson
Colusa County Environmental Health
251 E. Webster
Colusa, CA 95932

Dear Mr. Dickson:

The purpose of this letter is to follow-up on our recent conversations concerning the Codorniz and Conway bulk oil site. As we discussed, Mr. Scott Marshall, with the County Office of Emergency Services, indicated to me in a phone conversation that there was a significant amount of spillage of diesel petroleum product in the loading dock area. Thank you for taking the steps necessary to handle this matter through your office. The sampling plan, subsequent site cleanup, and soil re-sampling to confirm contaminant removal sounds like a logical approach toward mitigating the problem. Further, installing a catchment basin to contain diesel fuel is an excellent idea to avoid further soil contamination. I am sure that with your oversight and expertise, Mr. Conway will be able to mitigate the site's contamination in a timely and efficient manner, and maintain an environmentally sound facility operation.

Please notify me of the results of any sampling and/or cleanup efforts. If you should need any assistance or would like further information, please call me at (916) 323-4721.

Sincerely,

Jane Vorpagel

Jane Vorpagel
Rural County Survey Program
Toxic Substances Control
Division

cc: Scott Marshall
Colusa County Sheriff's Offi
Office of Emergency Services
929 Bridge Street
Colusa, CA 95932

Megan Cambridge
Department of Health Service
Toxic Substances Control Div
Region 1
83 Scripps Drive, Suite 101
Sacramento, CA 95825

FACILITY FILE CODING

TO File Room Abandoned Site file Section B.

1 PLEASE CODE MATERIAL

_____ PLEASE INDICATE FACILITY File

_____ PLEASE INDICATE UNIT

_____ PLEASE FILL OUT ATTACHED FORM FOR NEW FILE New File

'A ID NO. _____ FILE NAME _____

ACTIVITY RECORD

DATE	INITIAL	ACTION
7-22-93	AM	File Created & added TO DBASE

State of California—Health and Welfare Agency

Department of Health Service
Hazardous Waste Management Branch

MEMO OF CALL

Name: Richard Dickson

Date: 8-1-89

Firm: Colusa Co Envi Health

Time: 8:32

Address:

Person Taking or Making Call: Vonpagel

Telephone No.: 916-458-7717

Subject: Codorniz + Conway.

Message:

The site has been sampled TPH is 27,000 ppm almost pure diesel. The lead content was <5 ppm. They are now planning on finding out the depth + extent of the contamination so the soil can be evacuated. Then they will resample. All sample results and a final report will be sent to the DHS Toxics office.

EH 203 (12/81)

Ref (5)

STATE OF CALIFORNIA—HEALTH AND WELFARE AGENCY

GEORGE DEUKMEJIAN, *Governor*

DEPARTMENT OF HEALTH SERVICES

714/744 P STREET
P.O. BOX 942732
SACRAMENTO, CA 94234-7320
(916) 324-3773

June 8, 1989

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Colusa County Environmental Health
251 E. Webster
Colusa, CA 95932

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Sincerely,

Jane Vorpagel

Jane Vorpagel
Rural County Survey Program
Toxic Substances Control
Division

cc: Scott Marshall
Colusa County Sheriff's Office
Office of Emergency Services
929 Bridge Street
Colusa, CA 95932

Megan Cambridge
Department of Health Services
Toxic Substances Control Division
Region 1
83 Scripps Drive, Suite 101
Sacramento, CA 95825

Ref (4)

State of California—Health and Welfare Agency

Department of Health Servic
Hazardous Waste Management Branc

MEMO OF CALL

Name: Richard Dickson

Date: 5-17-89

Firm: Colusa Co Environmental Health

Time: 11:20

Address: 251 E. Webster
Colusa, CA 95932

Person Taking or Making Call: J. Vorpagel

Telephone No.: 916-458-7717

Subject: Codorniz and Conway Bulk Oil

Message:

Mr. Dickson said that he had contacted Mr Conway about cleaning up the contaminated soil. He will have tests run to determine if the lead levels are greater then 13 ppm. If so the soil will be disposed of as hazardous waste. They suspect it is mostly diesel fuel.

When the results come back he will have Mr Conway do a clean up and they will re-test the soil for BTX and TPH to make sure they got all the contamination. The spills resulted when the tankers refueled the large storage tanks. After the clean up a concrete catch basin will be installed. The sides will be high enough to contain any spills so the operator can clean them up before they become a problem. They are going to dig down first to determine the extent of contamination. The sample will be taken in ~2 weeks because this is his (Conways) busy season. I will be sent copies of all the sample results. The lab will be a state certified lab.

EH 203 (12/81)

Ref (3)

State of California—Health and Welfare Agency

Department of Health Servic
Hazardous Waste Management Branc

MEMO OF CALL

Name: Richard Dickson

Date: 5-4-89

Firm: Colusa County Env. Health

Time: 8.30

Address: 251 E. Webster
Colusa, CA.

Person Taking or Making Call: J. Vorpagel

Telephone No.: 916 - 458-7717

Subject: Codorniz + Conway

Message:

I mentioned the contamination off the loading area, he said it was probably Diesel. I explained the site was not a high priority for DHS but could perhaps be handled better as a local matter through coordination of the Sheriff, Co Health + State as back up client. Mr Dickson said he would have Mr Conway take several samples to see the extent + depth and nature of contamination. He said if it was diesel it could be soil farmed. He says Mr Conway is slow moving but with the State as back up the Co Health could get him to clean it up.

I asked if there was a well on-site. Mr Dickson doubts it but will look around while he is there. City water is available.

He will call me later and let me know what happens with the samples + the well.

EH 203 (12/81)

State of California—Health and Welfare Agency

Department of Health Servic
Hazardous Waste Management Branc

MEMO OF CALL

Name: Scott Marshall Date: 5-3-89

Firm: OES Time: 11:00

Address: Colusa Person Taking or Making Call: Vorpagel

Telephone No.: 916-458-2115

Subject: Codorniz + Conway.

Message: Mr Marshall went to the site and looked around, they have spilled quite a lot of oil around the loading area.
It Should defenatly be cleaned up.
Could have water well on property.

Pipes out of ground. stained. Not an emergency situation. But not good either.
I asked Mr Marshall if he would contact Mr Dickson of the environmental health and together ask Mr Conway to clean up the soil. I told him that the state would probally consider it a low priority and may not get to it in this decade. I said the soil would have to be manifested Mr Marshall said he would talk to the ~~Environmental~~ Health dept and the operator. He felt that it could be done by ~~the~~ the local departments in a effective manner. We both felt that by opening the lines of communication between the State + locals that small operators would feel "compelled" to clean up small messes of this type I will also contact Mr Dickson and formally refer this site to the County.

EH 203 (12/81)

State of California—Health and Welfare Agency

Department of Health Services
Hazardous Waste Management Branch

MEMO OF CALL

Name: Tom Conway

Date: 5-1-89

Firm: Codorniz & Conway

Time: 11:35

Address:

Person Taking or Making Call: J. Vorpagel

Telephone No.: 916 458-4777

Subject: Bulk oil facility

Message:

He doesn't remember a questionnaire being sent. Thinks the facility has been there since the 50's. No leaks or spills to his knowledge. No other underground tanks other than the one which had clean closeure & testing with County Environmental Health.

Owned by 3 people, sisters Astell Stinchfield PO Box 602, Colusa, CA 95932.

Gwen McKinnon 1116 Ulrich Ave, Modesto 95350

Ester Crowe, 553 Oden Drive Pleasant Hill 94523

Barrels can't have any more than 1 inch of product in barrel. He won't pick it up until it's empty. He said he'll probably have to set up something for what's left over in barrels. Stained soil has been there for years. I told him you may want to clean up the stained soil. He said he had chopped down the weeds around dock area. The fire chief had told him to do that. His site has above

EH 203 (12/81)

Ref (2)

State of California—Health and Welfare Agency

Department of Health Servic
Hazardous Waste Management Branc

MEMO OF CALL

Name: Tom Conway operator Date: 5-1-89

Firm: Time: 11.35

Address: Person Taking or Making Call: Vorpagel

Telephone No.: 916 458-4777

Subject:

Message: ground tanks. Diesel + gas is delivered, no other tanks with waste oil or anything. I told him ~~to~~ he may want to go ahead and clean up the contaminated soil from the tankers un loading. Then if someday any one questions him he can say its cleaned up. Did have one truck spill in ditch. It was cleaned up. Gasoline was spilled. (See Fire Chiefs memo of call)

EH 203 (12/81)

Ref (2)

State of California—Health and Welfare Agency

Department of Health Servic
Hazardous Waste Management Branc

MEMO OF CALL

Name: Scott Marshall Date: 5-1-89

Firm: Office of Emergency Services Time: 9:55

Address: Colusa Person Taking or Making Call: J. Vorpagel

Telephone No.: 916-458-2115

Subject: Codorus & Conway

Message:

Mr Marshall works near the site. He has never responded to any Hazardous spills there. Nor has he noticed any major problems. He offered to go look but I told him I felt it wasn't necessary to make a special inspection. He says that for most bulk oils any large spill would be highly visible because they are in above ground tanks.

He said the site has a potential for a problem. It is on the Highway, next to an irrigation ditch, an Apartment Complex and a Shopping Center. The site has not had any major problems yet.

EH 203 (12/81)

State of California—Health and Welfare Agency

Department of Health Services
Hazardous Waste Management Branch

MEMO OF CALL

Name: Jeff Winters Date: 5/1/89

Firm: Rural Fire District Time: 9:10

Address: Colusa County Person Taking or Making Call: J Vorpagel

Telephone No.: 916-458-8239

Subject: Cadorniz & Conway C&C

Message:

The fire dept does routine fire inspections each year. There is a potential for oil to burn if it gets hot enough. C&C does have a loading dock which usually has 75 to 100 empty oil barrels. The site has had some problems with spills from the dock area. In Feb or March Mr Winters referred the site (By Phone) to the local OES which operates out of the Sheriffs office. Scott Marshall is in charge (458-2115) The Sheriffs office has authority over private property.

A new law is in effect which says a barrel must be completely empty before the distributor will take them back. Most of the dealers in the area have put in waste oil tanks to take care of the small amount of waste oil generated from these barrels.

There are inspection records at the fire Dept, however he didn't write up the spill in this inspection report.

C&C have been there 40-50 years. No other UG Tanks he knows of. One major 1980 spill from tanker which was delivering gasoline. Spill was foamed, sanded, and contaminated soil was removed. Area was 1st Evacuated.

EH 203 (12/81)

State of California—Health and Welfare Agency

Department of Health Service
Hazardous Waste Management Branc

MEMO OF CALL

Name: Jeff Winters. Date: 5/1/89

Firm: Rural Co Fire District. Time: 9:10.

Address: Person Taking or Making Call: Vorpagel

Telephone No.: 916 458-8239

Subject: Codorniz + Conway

Message:

Site is bermed around above ground tanks. Site is also fenced.

Main problem is location, Right on corner of Highway

Customer has Key to tank, C+C Keeps tanks filled. Small operation fuel goes from Trucks to tanks to trucks to Ranches or other customers

EH 203 (12/81)

State of California—Health and Welfare Agency

Department of Health Services
Hazardous Waste Management Branch

MEMO OF CALL

Name: Derral Thompson

Date: 5-1-89

Firm: City Fire Chief

Time: 8:30

Address: Colusa,

Person Taking or Making Call: J. Vosgerl

Telephone No.: 916-458-7721

Subject: Codorniz + Conway

Message:

There are no bulk oils in the city. Codorniz and Conway are on the line and therefore under the jurisdiction of Jeff Winters, Rural Fire Chief, 916-458-8239.

Basic information, Fire depts check all businesses for fire protection.

The ground water in the area is around 14 to 18 feet because they are near the Sacramento River. Wells in area draw from further down ≈ 400 ft.

There was one spill on Cal Trans property when a tanker truck overturned. Spilled into ditch. Cleaned up at time of spill.

EH 203 (12/81)

State of California—Health and Welfare Agency

Department of Health Services
Hazardous Waste Management Branch

MEMO OF CALL

Name: Bob Yeadon

Date: 4/27/89

Firm: RWQCB

Time: 3:30

Address: 3443 Routier Rd.
Sacramento

Person Taking or Making Call: Fran D'Onofrio

Telephone No.: 361-5649

Subject: Colusa Co. Files

Message:

Called Bob to question whether he had any files or info on Colusa Co P.A. sites (Bowles Flying Service, Caldwell A.S., Thayer Aviation, Valley Air + Codorniz & Conway). He informed me that any info he received on pesticide applicators were forwarded to Wendy Wyels +/or John Menke - RWQCB. He had no info on Codorniz (bulk oil) and would typically only have files on bulk oil suppliers if there was a large spill or fire.

He said to feel free to look through his general County files if necessary.

EH 203 (12/81)

MEMO TO FILE/CONTACT REPORT

PERSON CONTACTED: Richard Dickson DATE: 3-22-89

REPRESENTING: Colusa County Environmental Health Services

ADDRESS: 251 E. Webster

PHONE NUMBER: 916 458-7717 PREPARED BY: Jane Vorpagel

FILE NAME:

SUBJECT: COBORNIZ & Conway Bulk oil

The only file available was an "application for authority to close in place, under ground storage tanks". The tank contained #2 Bunker oil - which is non-hazardous, according to Mr Dickson. The tank was closed in place. Soil borings were taken. No contamination was found. The county has never had any complaints on the site. Several years ago the owner was required to put berms around the above ground tanks because they were close to a surface water body. This was a precautionary measure in case of spills.

STATE OF CALIFORNIA—HEALTH AND WELFARE AGENCY
GEORGE DEUKMEJIAN, *Governor*

DEPARTMENT OF HEALTH SERVICES
714/744 P STREET
SACRAMENTO, CA 95814
(916) 324-1798

Mobil Oil
Codorniz and Conway
Bridge Street
Colusa, CA 95932

April 28, 1988

Dear Manager:

The California Department of Health Services is investigating past and current industrial waste disposal practices as authorized by the California Health and Safety Code (Section 25369 and 25191(a)(4)). The purpose of our investigation is to locate historical industrial waste sites that may be adversely affecting the public health and/or the environment. One method employed in gathering this information is to survey businesses throughout the State that may have generated hazardous wastes. The enclosed survey was developed for that purpose.

Please complete this survey to the best of your ability and return it within ten working days. The completed survey should be returned to the following address:

Department of Health Services
Toxic Substances Control Division
Site Evaluation Program
Attention: Janice Myers
714/744 P Street
Post Office Box 942732
Sacramento, California 94234-7320

Thank you for your time and cooperation in this very important effort. If you have any questions, please contact Janice Myers at (916) 323-4937.

Sincerely,

Susan J. Laney

Susan J. Laney
Headquarters Site Evaluation
Program

Enclosure